

Share repurchase program

Share repurchase program announced on 19 October 2018

Total share repurchase amount	€ 40,000,000.00
Cumulative repurchase amount	€ 24,019,694.89
Start date	19 October 2018
End date	31 March 2019
Percentage of tranche completed	60.05 %

Date	Number of shares	Weighted average price (EUR /	Total repurchased value (EUR)	Number of shares Cumulative	Weighted average price (EUR / share) Cumulative	Total repurchased value (EUR) Cumulative	Percentage of tranche
19-10-18	10,885	34.54	375,984.80	10,885	34.54	375,984.80	0.94 %
22-10-18	228	35.00	7,980.00	11,113	34.55	383,964.80	0.96 %
23-10-18	10,885	34.14	371,631.35	21,998	34.35	755,596.15	1.89 %
24-10-18	10,885	33.47	364,291.10	32,883	34.06	1,119,887.25	2.80 %
25-10-18	10,885	33.25	361,903.15	43,768	33.86	1,481,790.40	3.70 %
26-10-18	10,885	33.52	364,831.65	54,653	33.79	1,846,622.05	4.62 %
29-10-18	10,885	33.75	367,415.03	65,538	33.78	2,214,037.08	5.54 %
30-10-18	10,885	34.19	372,114.45	76,423	33.84	2,586,151.53	6.47 %
31-10-18	4,737	34.80	164,870.00	81,160	33.90	2,751,021.53	6.88 %
01-11-18	4,233	34.99	148,097.40	85,393	33.95	2,899,118.93	7.25 %
02-11-18	10,885	34.95	380,442.25	96,278	34.06	3,279,561.18	8.20 %
05-11-18	-	-	-	96,278	34.06	3,279,561.18	8.20 %
06-11-18	-	-	-	96,278	34.06	3,279,561.18	8.20 %
07-11-18	-	-	-	96,278	34.06	3,279,561.18	8.20 %
08-11-18	-	-	-	96,278	34.06	3,279,561.18	8.20 %
09-11-18	-	-	-	96,278	34.06	3,279,561.18	8.20 %
12-11-18	-	-	-	96,278	34.06	3,279,561.18	8.20 %
13-11-18	-	-	-	96,278	34.06	3,279,561.18	8.20 %
14-11-18	-	-	-	96,278	34.06	3,279,561.18	8.20 %
15-11-18	10,885	33.69	366,715.40	107,163	34.03	3,646,276.58	9.12 %
16-11-18	10,885	33.19	361,228.73	118,048	33.95	4,007,505.30	10.02 %
19-11-18	10,885	33.12	360,562.45	128,933	33.88	4,368,067.75	10.92 %
20-11-18	10,885	32.49	353,668.85	139,818	33.77	4,721,736.60	11.80 %
21-11-18	10,885	33.03	359,585.25	150,703	33.72	5,081,321.85	12.70 %
22-11-18	10,885	33.61	365,861.95	161,588	33.71	5,447,183.80	13.62 %
23-11-18	10,885	34.20	372,274.40	172,473	33.74	5,819,458.20	14.55 %
26-11-18	10,885	34.74	378,124.55	183,358	33.80	6,197,582.75	15.49 %
27-11-18	10,885	34.94	380,311.80	194,243	33.86	6,577,894.55	16.44 %
28-11-18	10,885	35.00	380,953.20	205,128	33.92	6,958,847.75	17.40 %
29-11-18	-	-	-	205,128	33.92	6,958,847.75	17.40 %
30-11-18	-	-	-	205,128	33.92	6,958,847.75	17.40 %
03-12-18	-	-	-	205,128	33.92	6,958,847.75	17.40 %

04-12-18	-	-	-	205,128	33.92	6,958,847.75	17.40 %
05-12-18	10,885	31.59	343,885.55	216,013	33.81	7,302,733.30	18.26 %
06-12-18	10,885	31.04	337,890.53	226,898	33.67	7,640,623.83	19.10 %
07-12-18	10,885	32.40	352,626.90	237,783	33.62	7,993,250.73	19.98 %
10-12-18	10,885	31.63	344,257.48	248,668	33.53	8,337,508.20	20.84 %
11-12-18	10,885	32.31	351,678.78	259,553	33.48	8,689,186.98	21.72 %
12-12-18	10,885	33.41	363,655.13	270,438	33.47	9,052,842.10	22.63 %
13-12-18	10,885	33.24	361,859.23	281,323	33.47	9,414,701.33	23.54 %
14-12-18	10,885	33.58	365,504.03	292,208	33.47	9,780,205.35	24.45 %
17-12-18	-	-	-	292,208	33.47	9,780,205.35	24.45 %
18-12-18	-	-	-	292,208	33.47	9,780,205.35	24.45 %
19-12-18	-	-	-	292,208	33.47	9,780,205.35	24.45 %
20-12-18	-	-	-	292,208	33.47	9,780,205.35	24.45 %
21-12-18	-	-	-	292,208	33.47	9,780,205.35	24.45 %
24-12-18	-	-	-	292,208	33.47	9,780,205.35	24.45 %
27-12-18	-	-	-	292,208	33.47	9,780,205.35	24.45 %
28-12-18	-	-	-	292,208	33.47	9,780,205.35	24.45 %
31-12-18	-	-	-	292,208	33.47	9,780,205.35	24.45 %
02-01-19	-	-	-	292,208	33.47	9,780,205.35	24.45 %
03-01-19	-	-	-	292,208	33.47	9,780,205.35	24.45 %
04-01-19	-	-	-	292,208	33.47	9,780,205.35	24.45 %
07-01-19	-	-	-	292,208	33.47	9,780,205.35	24.45 %
08-01-19	-	-	-	292,208	33.47	9,780,205.35	24.45 %
09-01-19	-	-	-	292,208	33.47	9,780,205.35	24.45 %
10-01-19	-	-	-	292,208	33.47	9,780,205.35	24.45 %
11-01-19	10,885.0	31.54	343,323.78	303,093	33.40	10,123,529.13	25.31 %
14-01-19	10,885.0	31.50	342,839.19	313,978	33.33	10,466,368.32	26.17 %
15-01-19	10,885.0	31.37	341,503.58	324,863	33.27	10,807,871.89	27.02 %
16-01-19	10,885.0	31.83	346,428.60	335,748	33.22	11,154,300.49	27.89 %
17-01-19	10,885.0	31.70	345,000.32	346,633	33.17	11,499,300.81	28.75 %
18-01-19	10,885.0	31.95	347,804.82	357,518	33.14	11,847,105.63	29.62 %
21-01-19	10,885.0	31.75	345,565.20	368,403	33.10	12,192,670.83	30.48 %
22-01-19	10,885.0	31.59	343,877.00	379,288	33.05	12,536,547.83	31.34 %
23-01-19	10,885.0	31.91	347,288.11	390,173	33.02	12,883,835.94	32.21 %
24-01-19	10,885.0	31.93	347,611.12	401,058	32.99	13,231,447.06	33.08 %
25-01-19	10,885.0	32.20	350,463.11	411,943	32.97	13,581,910.17	33.95 %
28-01-19	10,885.0	32.63	355,212.52	422,828	32.96	13,937,122.69	34.84 %
29-01-19	10,855.0	33.08	359,057.41	433,683	32.96	14,296,180.10	35.74 %
30-01-19	10,885.0	33.98	369,919.03	444,568	32.99	14,666,099.13	36.67 %
31-01-19	10,885.0	34.20	372,230.40	455,453	33.02	15,038,329.53	37.60 %
01-02-19	10,885.0	33.80	367,888.83	466,338	33.04	15,406,218.35	38.52 %
04-02-19	10,885.0	33.71	366,965.90	477,223	33.05	15,773,184.25	39.43 %
05-02-19	10,885.0	33.83	368,271.18	488,108	33.07	16,141,455.43	40.35 %
06-02-19	10,885.0	33.82	368,089.90	498,993	33.09	16,509,545.33	41.27 %
07-02-19	10,885.0	33.85	368,465.58	509,878	33.10	16,878,010.90	42.20 %
08-02-19	10,885.0	33.82	368,174.43	520,763	33.12	17,246,185.33	43.12 %
11-02-19	10,885.0	33.76	367,455.68	531,648	33.13	17,613,641.00	44.03 %
12-02-19	10,885.0	33.78	367,737.83	542,533	33.14	17,981,378.83	44.95 %
13-02-19	10,885.0	33.11	360,353.23	553,418	33.14	18,341,732.05	45.85 %

14-02-19	10,885.0	30.86	335,881.70	564,303	33.10	18,677,613.75	46.69 %
15-02-19	10,885.0	31.92	347,478.52	575,188	33.08	19,025,092.27	47.56 %
18-02-19	10,885.0	32.46	353,347.51	586,073	33.06	19,378,439.78	48.45 %
19-02-19	10,885.0	32.08	349,176.70	596,958	33.05	19,727,616.48	49.32 %
20-02-19	10,885.0	31.93	347,546.65	607,843	33.03	20,075,163.13	50.19 %
21-02-19	10,885.0	31.76	345,726.85	618,728	33.00	20,420,889.98	51.05 %
22-02-19	10,885.0	31.98	348,055.75	629,613	32.99	20,768,945.73	51.92 %
25-02-19	10,885.0	32.35	352,130.80	640,498	32.98	21,121,076.53	52.80 %
26-02-19	10,885.0	32.49	353,690.35	651,383	32.97	21,474,766.87	53.69 %
27-02-19	10,885.0	33.05	359,748.65	662,268	32.97	21,834,515.52	54.59 %
28-02-19	10,885.0	33.40	363,539.25	673,153	32.98	22,198,054.77	55.50 %
01-03-19	10,885.0	33.47	364,338.38	684,038	32.98	22,562,393.15	56.41 %
04-03-19	10,885.0	33.55	365,140.14	694,923	32.99	22,927,533.29	57.32 %
05-03-19	10,885.0	33.44	363,947.15	705,808	33.00	23,291,480.44	58.23 %
06-03-19	10,885.0	33.60	365,734.86	716,693	33.01	23,657,215.31	59.14 %
07-03-19	10,885.0	33.30	362,479.58	727,578	33.01	24,019,694.89	60.05 %

Share repurchase program

Transaction details 19 - 25 October 2018

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20181019 08:00:29.102000 +0100s	3	33.95	101.85
20181019 08:01:18.641000 +0100s	140	33.80	4732.00
20181019 08:03:58.192000 +0100s	163	33.65	5484.95
20181019 08:14:04.363000 +0100s	50	33.35	1667.50
20181019 08:22:05.753000 +0100s	103	33.75	3476.25
20181019 08:27:12.238000 +0100s	23	33.85	778.55
20181019 08:27:12.238000 +0100s	22	33.85	744.70
20181019 08:29:34.584000 +0100s	107	33.95	3632.65
20181019 08:34:09.590000 +0100s	103	34.00	3502.00
20181019 08:37:04.251000 +0100s	129	33.90	4373.10
20181019 08:43:28.755000 +0100s	10	33.90	339.00
20181019 08:43:28.765000 +0100s	119	33.90	4034.10
20181019 08:53:29.697000 +0100s	143	34.15	4883.45
20181019 08:58:18.699000 +0100s	103	34.15	3517.45
20181019 09:02:14.788000 +0100s	69	34.05	2349.45
20181019 09:02:14.788000 +0100s	60	34.05	2043.00
20181019 09:03:41.218000 +0100s	150	33.95	5092.50
20181019 09:17:44.892000 +0100s	5	34.10	170.50
20181019 09:17:44.892000 +0100s	98	34.10	3341.80
20181019 09:20:19.801000 +0100s	62	34.00	2108.00
20181019 09:20:19.801000 +0100s	67	34.00	2278.00
20181019 09:20:19.904000 +0100s	115	34.00	3910.00
20181019 09:34:00.652000 +0100s	8	33.80	270.40
20181019 09:34:00.652000 +0100s	161	33.80	5441.80
20181019 09:50:54.933000 +0100s	103	34.10	3512.30
20181019 09:57:10.066000 +0100s	41	34.10	1398.10
20181019 09:57:10.066000 +0100s	62	34.10	2114.20
20181019 10:00:14.081000 +0100s	103	34.10	3512.30
20181019 10:06:30.091000 +0100s	50	34.05	1702.50
20181019 10:06:30.091000 +0100s	53	34.05	1804.65
20181019 10:15:00.044000 +0100s	7	34.05	238.35
20181019 10:15:00.044000 +0100s	42	34.05	1430.10
20181019 10:15:00.044000 +0100s	43	34.05	1464.15
20181019 10:15:00.044000 +0100s	11	34.05	374.55
20181019 10:18:53.062000 +0100s	64	34.05	2179.20
20181019 10:18:53.062000 +0100s	39	34.05	1327.95
20181019 10:25:23.206000 +0100s	6	34.05	204.30
20181019 10:25:23.206000 +0100s	30	34.05	1021.50
20181019 10:25:23.206000 +0100s	26	34.05	885.30
20181019 10:25:23.206000 +0100s	10	34.05	340.50
20181019 10:25:23.206000 +0100s	31	34.05	1055.55
20181019 10:27:26.317000 +0100s	45	34.10	1534.50
20181019 10:27:26.318000 +0100s	74	34.10	2523.40
20181019 10:27:26.318000 +0100s	38	34.10	1295.80
20181019 10:45:43.191000 +0100s	103	34.20	3522.60
20181019 10:51:17.950000 +0100s	121	34.15	4132.15
20181019 10:57:14.396000 +0100s	28	34.10	954.80
20181019 10:57:14.396000 +0100s	89	34.10	3034.90
20181019 10:57:14.396000 +0100s	60	34.10	2046.00
20181019 11:10:10.017000 +0100s	50	34.50	1725.00
20181019 11:15:58.000000 +0100s	116	34.50	4002.00
20181019 11:15:58.950000 +0100s	90	34.60	3114.00
20181019 11:15:58.950000 +0100s	60	34.60	2076.00
20181019 11:15:58.950000 +0100s	58	34.60	2006.80
20181019 11:15:58.950000 +0100s	23	34.60	795.80
20181019 11:16:51.349000 +0100s	106	34.70	3678.20
20181019 11:18:31.335000 +0100s	103	34.80	3584.40
20181019 11:21:01.346000 +0100s	103	34.80	3584.40
20181019 11:26:01.540000 +0100s	126	34.70	4372.20
20181019 11:26:01.541000 +0100s	34	34.70	1179.80
20181019 11:26:01.541000 +0100s	13	34.70	451.10
20181019 11:40:16.465000 +0100s	114	34.80	3967.20

20181019 11:41:35.960000 +0100s	191	34.75	6637.25
20181019 11:55:19.013000 +0100s	62	34.95	2166.90
20181019 11:55:19.013000 +0100s	23	34.95	803.85
20181019 11:58:19.954000 +0100s	128	34.95	4473.60
20181019 12:04:31.518000 +0100s	61	34.90	2128.90
20181019 12:04:31.518000 +0100s	68	34.90	2373.20
20181019 12:07:33.252000 +0100s	176	34.85	6133.60
20181019 12:28:03.673000 +0100s	43	34.75	1494.25
20181019 12:28:03.673000 +0100s	60	34.75	2085.00
20181019 12:35:09.820000 +0100s	70	34.85	2439.50
20181019 12:35:09.820000 +0100s	31	34.85	1080.35
20181019 12:35:09.821000 +0100s	5	34.85	174.25
20181019 12:43:45.204000 +0100s	14	34.95	489.30
20181019 12:43:45.204000 +0100s	101	34.95	3529.95
20181019 12:49:36.024000 +0100s	144	34.95	5032.80
20181019 12:53:20.576000 +0100s	165	34.90	5758.50
20181019 12:53:20.652000 +0100s	131	34.90	4571.90
20181019 13:18:08.908000 +0100s	70	34.90	2443.00
20181019 13:18:08.908000 +0100s	33	34.90	1151.70
20181019 13:22:40.831000 +0100s	10	34.85	348.50
20181019 13:25:24.326000 +0100s	63	34.90	2198.70
20181019 13:25:24.326000 +0100s	40	34.90	1396.00
20181019 13:32:52.400000 +0100s	68	34.85	2369.80
20181019 13:32:52.400000 +0100s	7	34.85	243.95
20181019 13:32:52.400000 +0100s	36	34.85	1254.60
20181019 13:44:05.292000 +0100s	120	34.80	4176.00
20181019 13:50:17.714000 +0100s	184	34.75	6394.00
20181019 13:57:02.174000 +0100s	107	34.70	3712.90
20181019 14:21:14.285000 +0100s	103	34.75	3579.25
20181019 14:25:56.224000 +0100s	60	34.75	2085.00
20181019 14:25:56.224000 +0100s	43	34.75	1494.25
20181019 14:29:57.261000 +0100s	60	34.75	2085.00
20181019 14:29:57.261000 +0100s	43	34.75	1494.25
20181019 14:33:19.260000 +0100s	27	34.75	938.25
20181019 14:33:19.260000 +0100s	76	34.75	2641.00
20181019 14:34:41.390000 +0100s	15	34.75	521.25
20181019 14:34:41.390000 +0100s	29	34.75	1007.75
20181019 14:34:41.391000 +0100s	38	34.75	1320.50
20181019 14:34:41.391000 +0100s	21	34.75	729.75
20181019 14:39:34.287000 +0100s	4	34.80	139.20
20181019 14:39:34.288000 +0100s	70	34.80	2436.00
20181019 14:39:34.288000 +0100s	29	34.80	1009.20
20181019 14:42:48.263000 +0100s	49	34.75	1702.75
20181019 14:44:47.922000 +0100s	43	34.75	1494.25
20181019 14:46:37.318000 +0100s	18	34.85	627.30
20181019 14:46:37.318000 +0100s	18	34.85	627.30
20181019 14:46:37.318000 +0100s	67	34.85	2334.95
20181019 14:47:03.487000 +0100s	37	34.75	1285.75
20181019 14:49:01.416000 +0100s	38	34.80	1322.40
20181019 14:49:01.417000 +0100s	132	34.80	4593.60
20181019 14:56:07.354000 +0100s	17	34.80	591.60
20181019 14:56:07.354000 +0100s	4	34.80	139.20
20181019 14:56:07.354000 +0100s	18	34.80	626.40
20181019 14:56:07.354000 +0100s	28	34.80	974.40
20181019 14:56:07.355000 +0100s	36	34.80	1252.80
20181019 14:59:25.367000 +0100s	4	34.80	139.20
20181019 14:59:25.367000 +0100s	4	34.80	139.20
20181019 14:59:25.367000 +0100s	95	34.80	3306.00
20181019 15:01:53.438000 +0100s	129	34.75	4482.75
20181019 15:07:12.403000 +0100s	30	34.70	1041.00
20181019 15:07:12.403000 +0100s	26	34.70	902.20
20181019 15:07:12.403000 +0100s	21	34.70	728.70
20181019 15:07:12.403000 +0100s	22	34.70	763.40
20181019 15:10:32.418000 +0100s	103	34.70	3574.10
20181019 15:14:38.436000 +0100s	11	34.70	381.70
20181019 15:14:38.437000 +0100s	43	34.70	1492.10
20181019 15:14:38.437000 +0100s	14	34.70	485.80
20181019 15:14:38.437000 +0100s	35	34.70	1214.50
20181019 15:18:12.452000 +0100s	4	34.75	139.00
20181019 15:18:12.452000 +0100s	96	34.75	3336.00
20181019 15:18:12.452000 +0100s	3	34.75	104.25
20181019 15:21:37.466000 +0100s	40	34.70	1388.00

20181019 15:21:37.466000 +0100s	23	34.70	798.10
20181019 15:21:37.466000 +0100s	40	34.70	1388.00
20181019 15:25:20.485000 +0100s	103	34.75	3579.25
20181019 15:28:58.499000 +0100s	13	34.75	451.75
20181019 15:28:58.499000 +0100s	1	34.75	34.75
20181019 15:28:58.499000 +0100s	89	34.75	3092.75
20181019 15:33:55.619000 +0100s	60	34.75	2085.00
20181019 15:33:55.619000 +0100s	43	34.75	1494.25
20181019 15:37:00.837000 +0100s	4	34.75	139.00
20181019 15:37:00.837000 +0100s	4	34.75	139.00
20181019 15:37:00.837000 +0100s	123	34.75	4274.25
20181019 15:38:54.505000 +0100s	166	34.70	5760.20
20181019 15:42:05.333000 +0100s	80	34.70	2776.00
20181019 15:50:24.971000 +0100s	10	34.75	347.50
20181019 15:50:24.971000 +0100s	45	34.75	1563.75
20181019 15:50:24.972000 +0100s	57	34.75	1980.75
20181019 15:51:43.469000 +0100s	78	34.75	2710.50
20181019 15:56:23.662000 +0100s	37	34.80	1287.60
20181019 15:56:23.662000 +0100s	22	34.80	765.60
20181019 16:00:00.656000 +0100s	61	34.85	2125.85
20181019 16:00:00.656000 +0100s	42	34.85	1463.70
20181019 16:03:19.664000 +0100s	18	34.85	627.30
20181019 16:03:19.664000 +0100s	6	34.85	209.10
20181019 16:03:19.664000 +0100s	79	34.85	2753.15
20181019 16:04:41.769000 +0100s	17	34.85	592.45
20181019 16:04:41.769000 +0100s	6	34.85	209.10
20181019 16:04:41.769000 +0100s	13	34.85	453.05
20181019 16:04:41.769000 +0100s	67	34.85	2334.95
20181019 16:07:39.691000 +0100s	90	34.85	3136.50
20181019 16:07:39.691000 +0100s	13	34.85	453.05
20181019 16:08:28.772000 +0100s	129	34.80	4489.20
20181019 16:13:31.816000 +0100s	60	34.80	2088.00
20181019 16:13:31.816000 +0100s	43	34.80	1496.40
20181019 16:16:47.722000 +0100s	12	34.80	417.60
20181019 16:16:47.722000 +0100s	91	34.80	3166.80
20181019 16:19:20.734000 +0100s	4	34.80	139.20
20181019 16:19:20.734000 +0100s	36	34.80	1252.80
20181019 16:19:20.734000 +0100s	60	34.80	2088.00
20181019 16:19:20.734000 +0100s	3	34.80	104.40
20181019 16:21:32.744000 +0100s	57	34.80	1983.60
20181019 16:21:32.745000 +0100s	9	34.80	313.20
20181019 16:21:32.745000 +0100s	9	34.80	313.20
20181019 16:21:32.745000 +0100s	3	34.80	104.40
20181019 16:21:32.745000 +0100s	24	34.80	835.20
20181019 16:21:32.745000 +0100s	1	34.80	34.80
20181019 16:23:46.755000 +0100s	4	34.80	139.20
20181019 16:23:46.755000 +0100s	25	34.80	870.00
20181019 16:23:46.755000 +0100s	14	34.80	487.20
20181019 16:23:46.755000 +0100s	22	34.80	765.60
20181019 16:24:48.792000 +0100s	60	34.80	2088.00
20181019 16:24:48.792000 +0100s	5	34.80	174.00
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20181019 16:24:48.792000 +0100s	32	34.80	1113.60
20181019 16:26:10.767000 +0100s	13	34.80	452.40
20181019 16:26:10.767000 +0100s	154	34.80	5359.20
20181019 16:27:58.774000 +0100s	24	34.75	834.00
20181019 16:27:58.774000 +0100s	24	34.75	834.00
20181019 16:27:58.775000 +0100s	117	34.75	4065.75
20181019 16:28:52.780000 +0100s	24	34.75	834.00
20181019 16:28:52.781000 +0100s	58	34.75	2015.50
20181019 16:29:09.977000 +0100s	50	34.75	1737.50
20181022 08:47:14.391000 +0100s	94	35.00	3290.00
20181022 08:47:14.495000 +0100s	38	35.00	1330.00
20181022 08:47:14.499000 +0100s	63	35.00	2205.00
20181022 08:47:14.504000 +0100s	33	35.00	1155.00
20181023 08:06:07.328000 +0100s	130	35.00	4550.00
20181023 08:19:44.226000 +0100s	138	34.90	4816.20
20181023 08:19:44.231000 +0100s	83	34.90	2896.70
20181023 08:20:02.023000 +0100s	49	34.90	1710.10
20181023 08:25:11.568000 +0100s	112	34.90	3908.80
20181023 08:25:11.567000 +0100s	115	34.90	4013.50
20181023 08:46:16.551000 +0100s	104	34.85	3624.40

20181023 08:51:16.562000 +0100s	104	34.85	3624.40
20181023 08:06:29.161000 +0100s	120	34.80	4176.00
20181023 08:28:12.340000 +0100s	148	34.80	5150.40
20181023 08:28:12.340000 +0100s	182	34.80	6333.60
20181023 08:28:12.340000 +0100s	51	34.80	1774.80
20181023 08:33:00.734000 +0100s	138	34.80	4802.40
20181023 08:37:43.459135 +0100s	119	34.80	4141.20
20181023 08:54:36.578000 +0100s	7	34.80	243.60
20181023 08:54:59.642000 +0100s	110	34.80	3828.00
20181023 08:54:59.916000 +0100s	106	34.75	3683.50
20181023 09:01:12.761000 +0100s	30	34.75	1042.50
20181023 09:01:12.761000 +0100s	74	34.75	2571.50
20181023 09:02:00.398000 +0100s	52	34.60	1799.20
20181023 09:02:00.399000 +0100s	85	34.60	2941.00
20181023 09:10:20.820000 +0100s	107	34.60	3702.20
20181023 09:19:44.003000 +0100s	110	34.60	3806.00
20181023 09:40:30.295000 +0100s	104	34.55	3593.20
20181023 09:41:30.780000 +0100s	60	34.55	2073.00
20181023 09:41:30.780000 +0100s	54	34.55	1865.70
20181023 09:32:50.751000 +0100s	104	34.50	3588.00
20181023 10:57:06.082000 +0100s	60	34.40	2064.00
20181023 10:57:06.082000 +0100s	50	34.40	1720.00
20181023 10:57:06.082000 +0100s	152	34.40	5228.80
20181023 10:57:06.082000 +0100s	100	34.40	3440.00
20181023 10:59:50.228000 +0100s	60	34.35	2061.00
20181023 10:59:50.228000 +0100s	62	34.35	2129.70
20181023 09:56:49.332000 +0100s	62	34.30	2126.60
20181023 09:56:49.522000 +0100s	70	34.30	2401.00
20181023 09:56:49.522000 +0100s	30	34.30	1029.00
20181023 09:56:49.522000 +0100s	67	34.30	2298.10
20181023 10:29:58.245000 +0100s	133	34.30	4561.90
20181023 10:54:18.008000 +0100s	50	34.30	1715.00
20181023 10:54:18.008000 +0100s	13	34.30	445.90
20181023 11:01:01.109000 +0100s	161	34.30	5522.30
20181023 09:56:49.332000 +0100s	60	34.25	2055.00
20181023 09:56:49.332000 +0100s	47	34.25	1609.75
20181023 10:48:15.072000 +0100s	104	34.25	3562.00
20181023 11:02:39.533000 +0100s	136	34.25	4658.00
20181023 09:56:49.185000 +0100s	400	34.20	13680.00
20181023 09:56:49.185000 +0100s	60	34.20	2052.00
20181023 09:56:49.185000 +0100s	40	34.20	1368.00
20181023 10:52:24.046000 +0100s	107	34.20	3659.40
20181023 11:22:02.311000 +0100s	46	34.20	1573.20
20181023 11:22:02.313000 +0100s	81	34.20	2770.20
20181023 10:14:04.526000 +0100s	75	34.15	2561.25
20181023 10:14:04.526000 +0100s	44	34.15	1502.60
20181023 10:14:04.526000 +0100s	3	34.15	102.45
20181023 10:14:22.236000 +0100s	62	34.15	2117.30
20181023 10:14:22.236000 +0100s	49	34.15	1673.35
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20181023 12:59:14.508000 +0100s	31	34.00	1054.00
20181023 13:28:01.808000 +0100s	5	34.00	170.00
20181023 13:28:01.808000 +0100s	99	34.00	3366.00
20181023 13:32:47.694000 +0100s	65	34.00	2210.00
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20181023 13:32:47.694000 +0100s	19	34.00	646.00
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20181023 12:42:24.677000 +0100s	183	33.95	6212.85
20181023 13:53:38.986000 +0100s	69	33.95	2342.55
20181023 13:53:38.986000 +0100s	35	33.95	1188.25
20181023 13:57:02.032000 +0100s	104	33.90	3525.60
20181023 14:05:24.937000 +0100s	69	33.90	2339.10

20181023 14:05:24.937000 +0100s	35	33.90	1186.50
20181023 14:43:11.104000 +0100s	104	33.90	3525.60
20181023 14:47:12.123000 +0100s	55	33.90	1864.50
20181023 14:47:12.123000 +0100s	49	33.90	1661.10
20181023 14:54:43.153000 +0100s	104	33.90	3525.60
20181023 14:54:43.233000 +0100s	30	33.90	1017.00
20181023 14:54:43.233000 +0100s	49	33.90	1661.10
20181023 14:54:43.233000 +0100s	81	33.90	2745.90
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20181023 16:04:20.538000 +0100s	104	33.85	3520.40
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20181023 14:55:32.503000 +0100s	102	33.80	3447.60
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20181023 16:29:35.990000 +0100s	12	33.70	404.40
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20181023 16:24:13.655000 +0100s	19	33.65	639.35
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20181024 12:16:51.358000 +0100s	2	33.70	67.40
20181024 12:16:51.358000 +0100s	2	33.70	67.40
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20181024 14:55:58.925000 +0100s	48	33.35	1600.80
20181024 14:56:59.321000 +0100s	163	33.35	5436.05
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20181024 15:08:26.853000 +0100s	50	33.30	1665.00
20181024 15:08:26.853000 +0100s	60	33.30	1998.00
20181024 15:08:26.853000 +0100s	9	33.30	299.70
20181024 15:14:22.096000 +0100s	205	33.25	6816.25
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20181024 15:36:58.315000 +0100s	226	33.23	7508.85
20181024 15:26:41.095000 +0100s	106	33.20	3519.20
20181024 15:30:42.664000 +0100s	61	33.20	2025.20
20181024 15:30:42.664000 +0100s	40	33.20	1328.00
20181024 15:33:53.679000 +0100s	67	33.20	2224.40
20181024 15:33:53.679000 +0100s	9	33.20	298.80
20181024 15:33:53.679000 +0100s	25	33.20	830.00
20181024 15:36:57.693000 +0100s	67	33.20	2224.40
20181024 15:36:57.693000 +0100s	4	33.20	132.80
20181024 15:36:57.693000 +0100s	2	33.20	66.40
20181024 15:36:57.693000 +0100s	22	33.20	730.40
20181024 15:36:57.693000 +0100s	6	33.20	199.20
20181024 15:45:44.049000 +0100s	62	33.15	2055.30
20181024 15:45:44.057000 +0100s	42	33.15	1392.30
20181024 15:46:44.428000 +0100s	167	33.15	5536.05
20181024 16:25:10.069000 +0100s	90	33.15	2983.50
20181024 16:25:10.069000 +0100s	58	33.15	1922.70
20181024 16:26:39.957000 +0100s	112	33.15	3712.80
20181024 16:26:39.957000 +0100s	4	33.15	132.60
20181024 16:26:39.957000 +0100s	4	33.15	132.60
20181024 16:27:33.961000 +0100s	110	33.15	3646.50
20181024 16:27:33.961000 +0100s	27	33.15	895.05
20181024 16:27:33.961000 +0100s	22	33.15	729.30
20181024 16:28:21.966000 +0100s	98	33.15	3248.70
20181024 16:29:09.970000 +0100s	2	33.15	66.30
20181024 16:29:09.970000 +0100s	35	33.15	1160.25
20181024 16:29:09.970000 +0100s	35	33.15	1160.25
20181024 16:29:35.024000 +0100s	14	33.15	464.10
20181024 15:52:35.838000 +0100s	205	33.10	6785.50
20181024 15:56:05.050000 +0100s	97	33.10	3210.70
20181024 16:04:16.053000 +0100s	4	33.10	132.40
20181024 16:04:21.044000 +0100s	113	33.10	3740.30
20181024 16:07:13.057000 +0100s	101	33.05	3338.05
20181024 16:09:15.881000 +0100s	101	33.05	3338.05
20181024 16:11:56.891000 +0100s	101	33.05	3338.05
20181024 16:14:29.900000 +0100s	2	33.05	66.10
20181024 16:14:29.900000 +0100s	69	33.05	2280.45
20181024 16:14:29.900000 +0100s	30	33.05	991.50
20181024 16:17:13.912000 +0100s	18	33.05	594.90

20181024 16:17:13.912000 +0100s	83	33.05	2743.15
20181024 16:19:28.926000 +0100s	97	33.05	3205.85
20181024 16:19:28.926000 +0100s	4	33.05	132.20
20181024 16:21:25.932000 +0100s	56	33.05	1850.80
20181024 16:21:25.932000 +0100s	45	33.05	1487.25
20181024 16:23:17.942000 +0100s	101	33.05	3338.05
20181025 15:03:36.855000 +0100s	60	33.60	2016.00
20181025 15:03:36.855000 +0100s	48	33.60	1612.80
20181025 15:05:52.476000 +0100s	25	33.60	840.00
20181025 15:05:52.476000 +0100s	22	33.60	739.20
20181025 15:08:25.150000 +0100s	65	33.60	2184.00
20181025 15:08:25.150000 +0100s	47	33.60	1579.20
20181025 15:11:50.945000 +0100s	11	33.60	369.60
20181025 15:11:50.945000 +0100s	57	33.60	1915.20
20181025 15:11:50.945000 +0100s	27	33.60	907.20
20181025 15:11:50.945000 +0100s	7	33.60	235.20
20181025 16:00:30.046000 +0100s	25	33.60	840.00
20181025 16:00:30.046000 +0100s	24	33.60	806.40
20181025 16:00:30.046000 +0100s	3	33.60	100.80
20181025 16:00:30.046000 +0100s	50	33.60	1680.00
20181025 16:03:41.061000 +0100s	62	33.60	2083.20
20181025 16:03:41.061000 +0100s	40	33.60	1344.00
20181025 16:06:54.075000 +0100s	3	33.60	100.80
20181025 16:06:54.075000 +0100s	50	33.60	1680.00
20181025 16:06:54.075000 +0100s	49	33.60	1646.40
20181025 16:10:17.203000 +0100s	7	33.60	235.20
20181025 16:10:17.203000 +0100s	7	33.60	235.20
20181025 16:10:17.203000 +0100s	3	33.60	100.80
20181025 16:10:17.203000 +0100s	27	33.60	907.20
20181025 16:10:17.203000 +0100s	40	33.60	1344.00
20181025 16:10:17.203000 +0100s	18	33.60	604.80
20181025 16:28:12.169000 +0100s	2	33.60	67.20
20181025 16:28:12.169000 +0100s	4	33.60	134.40
20181025 16:28:12.169000 +0100s	70	33.60	2352.00
20181025 16:28:12.169000 +0100s	28	33.60	940.80
20181025 16:28:12.169000 +0100s	7	33.60	235.20
20181025 16:28:12.169000 +0100s	10	33.60	336.00
20181025 16:28:12.169000 +0100s	26	33.60	873.60
20181025 16:28:12.169000 +0100s	44	33.60	1478.40
20181025 16:29:18.959000 +0100s	25	33.60	840.00
20181025 16:29:18.959000 +0100s	20	33.60	672.00
20181025 16:29:18.959000 +0100s	14	33.60	470.40
20181025 16:29:18.959000 +0100s	30	33.60	1008.00
20181025 16:29:18.960000 +0100s	22	33.60	739.20
20181025 15:05:52.476000 +0100s	60	33.55	2013.00
20181025 15:13:56.845000 +0100s	60	33.55	2013.00
20181025 15:13:56.845000 +0100s	38	33.55	1274.90
20181025 15:13:56.845000 +0100s	4	33.55	134.20
20181025 15:53:59.129000 +0100s	70	33.55	2348.50
20181025 15:53:59.129000 +0100s	32	33.55	1073.60
20181025 15:56:27.038000 +0100s	43	33.55	1442.65
20181025 15:56:27.038000 +0100s	18	33.55	603.90
20181025 15:56:27.038000 +0100s	41	33.55	1375.55
20181025 16:13:27.104000 +0100s	102	33.55	3422.10
20181025 16:16:15.141000 +0100s	102	33.55	3422.10
20181025 16:18:43.138000 +0100s	102	33.55	3422.10
20181025 16:21:17.250000 +0100s	102	33.55	3422.10
20181025 16:23:21.158000 +0100s	3	33.55	100.65
20181025 16:23:21.158000 +0100s	64	33.55	2147.20
20181025 16:23:21.158000 +0100s	35	33.55	1174.25
20181025 16:24:29.179000 +0100s	4	33.55	134.20
20181025 16:24:29.179000 +0100s	60	33.55	2013.00
20181025 16:24:29.179000 +0100s	4	33.55	134.20
20181025 16:24:29.179000 +0100s	59	33.55	1979.45
20181025 16:26:24.161000 +0100s	14	33.55	469.70
20181025 16:26:24.161000 +0100s	35	33.55	1174.25
20181025 16:26:24.161000 +0100s	9	33.55	301.95
20181025 16:26:24.161000 +0100s	24	33.55	805.20
20181025 16:26:24.161000 +0100s	11	33.55	369.05
20181025 16:26:24.161000 +0100s	36	33.55	1207.80
20181025 16:26:24.161000 +0100s	49	33.55	1643.95
20181025 14:57:58.775000 +0100s	23	33.50	770.50

20181025 14:57:58.775000 +0100s	50	33.50	1675.00
20181025 14:57:58.775000 +0100s	29	33.50	971.50
20181025 15:00:11.783000 +0100s	33	33.50	1105.50
20181025 15:00:11.783000 +0100s	32	33.50	1072.00
20181025 15:00:11.783000 +0100s	34	33.50	1139.00
20181025 15:00:11.783000 +0100s	3	33.50	100.50
20181025 15:19:38.979000 +0100s	102	33.50	3417.00
20181025 15:23:04.891000 +0100s	102	33.50	3417.00
20181025 15:50:34.013000 +0100s	66	33.50	2211.00
20181025 15:50:34.013000 +0100s	36	33.50	1206.00
20181025 16:05:57.044000 +0100s	7	33.50	234.50
20181025 16:08:29.835000 +0100s	17	33.50	569.50
20181025 14:54:12.131000 +0100s	70	33.45	2341.50
20181025 14:54:12.131000 +0100s	47	33.45	1572.15
20181025 14:54:12.131000 +0100s	5	33.45	167.25
20181025 15:24:55.514000 +0100s	35	33.40	1169.00
20181025 15:24:55.514000 +0100s	93	33.40	3106.20
20181025 15:24:55.674000 +0100s	134	33.40	4475.60
20181025 11:03:35.727000 +0100s	50	33.35	1667.50
20181025 11:03:35.727000 +0100s	35	33.35	1167.25
20181025 11:03:35.727000 +0100s	17	33.35	566.95
20181025 11:10:27.757000 +0100s	30	33.35	1000.50
20181025 11:10:27.757000 +0100s	70	33.35	2334.50
20181025 11:10:27.757000 +0100s	2	33.35	66.70
20181025 14:48:53.730000 +0100s	59	33.35	1967.65
20181025 14:48:53.730000 +0100s	43	33.35	1434.05
20181025 15:32:41.678000 +0100s	195	33.35	6503.25
20181025 10:29:40.580000 +0100s	102	33.30	3396.60
20181025 10:37:18.729000 +0100s	7	33.30	233.10
20181025 10:37:18.729000 +0100s	30	33.30	999.00
20181025 10:37:18.729000 +0100s	65	33.30	2164.50
20181025 10:43:55.673000 +0100s	20	33.30	666.00
20181025 10:43:55.673000 +0100s	14	33.30	466.20
20181025 10:43:55.673000 +0100s	48	33.30	1598.40
20181025 10:43:55.673000 +0100s	20	33.30	666.00
20181025 10:47:59.669000 +0100s	15	33.30	499.50
20181025 10:47:59.669000 +0100s	19	33.30	632.70
20181025 10:47:59.669000 +0100s	64	33.30	2131.20
20181025 10:47:59.669000 +0100s	4	33.30	133.20
20181025 10:56:10.812000 +0100s	64	33.30	2131.20
20181025 10:56:10.812000 +0100s	7	33.30	233.10
20181025 10:56:10.812000 +0100s	31	33.30	1032.30
20181025 11:18:05.798000 +0100s	102	33.30	3396.60
20181025 11:24:29.923000 +0100s	102	33.30	3396.60
20181025 15:46:54.097000 +0100s	62	33.30	2064.60
20181025 15:46:54.097000 +0100s	40	33.30	1332.00
20181025 10:34:51.751000 +0100s	22	33.25	731.50
20181025 12:03:10.989000 +0100s	73	33.25	2427.25
20181025 12:03:10.989000 +0100s	29	33.25	964.25
20181025 14:37:19.682000 +0100s	54	33.25	1795.50
20181025 14:37:19.682000 +0100s	48	33.25	1596.00
20181025 14:39:46.693000 +0100s	5	33.25	166.25
20181025 14:39:46.693000 +0100s	56	33.25	1862.00
20181025 14:39:46.693000 +0100s	37	33.25	1230.25
20181025 14:39:46.693000 +0100s	4	33.25	133.00
20181025 14:42:42.766000 +0100s	119	33.25	3956.75
20181025 15:40:09.428000 +0100s	14	33.25	465.50
20181025 15:40:09.430000 +0100s	92	33.25	3059.00
20181025 10:21:52.547000 +0100s	32	33.20	1062.40
20181025 10:21:52.547000 +0100s	70	33.20	2324.00
20181025 10:52:32.438000 +0100s	43	33.20	1427.60
20181025 11:32:05.853000 +0100s	102	33.20	3386.40
20181025 11:39:14.882000 +0100s	102	33.20	3386.40
20181025 11:46:36.916000 +0100s	2	33.20	66.40
20181025 11:46:36.916000 +0100s	97	33.20	3220.40
20181025 11:46:36.916000 +0100s	3	33.20	99.60
20181025 11:53:52.947000 +0100s	61	33.20	2025.20
20181025 11:53:52.947000 +0100s	41	33.20	1361.20
20181025 12:08:54.141000 +0100s	60	33.20	1992.00
20181025 12:08:54.141000 +0100s	42	33.20	1394.40
20181025 14:33:17.666000 +0100s	43	33.20	1427.60
20181025 14:33:17.666000 +0100s	59	33.20	1958.80

20181025 09:07:15.317000 +0100s	60	33.15	1989.00
20181025 09:07:15.317000 +0100s	42	33.15	1392.30
20181025 09:12:17.332000 +0100s	20	33.15	663.00
20181025 09:12:17.332000 +0100s	25	33.15	828.75
20181025 09:12:17.332000 +0100s	53	33.15	1756.95
20181025 09:12:17.332000 +0100s	4	33.15	132.60
20181025 09:20:00.138000 +0100s	149	33.15	4939.35
20181025 09:31:20.600000 +0100s	141	33.15	4674.15
20181025 10:14:56.530000 +0100s	19	33.15	629.85
20181025 10:14:56.530000 +0100s	83	33.15	2751.45
20181025 12:13:56.041000 +0100s	203	33.15	6729.45
20181025 12:20:01.771000 +0100s	145	33.15	4806.75
20181025 12:30:59.190000 +0100s	206	33.15	6828.90
20181025 14:22:51.621000 +0100s	50	33.15	1657.50
20181025 14:22:51.621000 +0100s	52	33.15	1723.80
20181025 14:25:57.032000 +0100s	4	33.15	132.60
20181025 14:25:57.032000 +0100s	96	33.15	3182.40
20181025 14:25:57.032000 +0100s	2	33.15	66.30
20181025 14:30:03.475000 +0100s	53	33.15	1756.95
20181025 14:30:03.475000 +0100s	49	33.15	1624.35
20181025 09:01:53.455000 +0100s	47	33.10	1555.70
20181025 09:01:53.455000 +0100s	65	33.10	2151.50
20181025 09:01:58.440000 +0100s	42	33.10	1390.20
20181025 09:01:58.440000 +0100s	77	33.10	2548.70
20181025 10:08:45.515000 +0100s	102	33.10	3376.20
20181025 14:00:47.417000 +0100s	60	33.10	1986.00
20181025 14:00:47.417000 +0100s	22	33.10	728.20
20181025 14:00:47.417000 +0100s	24	33.10	794.40
20181025 14:05:44.746000 +0100s	102	33.10	3376.20
20181025 09:48:42.398000 +0100s	53	33.05	1751.65
20181025 09:48:42.398000 +0100s	41	33.05	1355.05
20181025 09:48:42.398000 +0100s	8	33.05	264.40
20181025 09:55:22.427000 +0100s	102	33.05	3371.10
20181025 10:00:34.462000 +0100s	102	33.05	3371.10
20181025 12:45:04.420000 +0100s	190	33.05	6279.50
20181025 12:45:04.420000 +0100s	5	33.05	165.25
20181025 12:54:20.095000 +0100s	56	33.05	1850.80
20181025 12:54:20.095000 +0100s	32	33.05	1057.60
20181025 12:54:20.095000 +0100s	3	33.05	99.15
20181025 12:54:20.095000 +0100s	11	33.05	363.55
20181025 12:59:27.192000 +0100s	121	33.05	3999.05
20181025 13:07:15.029000 +0100s	102	33.05	3371.10
20181025 13:13:11.784000 +0100s	60	33.05	1983.00
20181025 13:13:11.784000 +0100s	43	33.05	1421.15
20181025 13:19:22.683000 +0100s	103	33.05	3404.15
20181025 13:30:24.518000 +0100s	44	33.05	1454.20
20181025 13:30:24.518000 +0100s	36	33.05	1189.80
20181025 13:30:24.518000 +0100s	20	33.05	661.00
20181025 13:30:24.518000 +0100s	2	33.05	66.10
20181025 13:42:50.443000 +0100s	23	33.05	760.15
20181025 13:42:50.443000 +0100s	49	33.05	1619.45
20181025 13:42:50.443000 +0100s	6	33.05	198.30
20181025 13:42:50.443000 +0100s	6	33.05	198.30
20181025 13:42:50.443000 +0100s	18	33.05	594.90
20181025 13:48:11.467000 +0100s	60	33.05	1983.00
20181025 13:48:11.467000 +0100s	42	33.05	1388.10
20181025 14:00:42.424000 +0100s	2	33.05	66.10
20181025 14:00:42.424000 +0100s	4	33.05	132.20
20181025 14:00:42.424000 +0100s	4	33.05	132.20
20181025 14:00:42.424000 +0100s	58	33.05	1916.90
20181025 14:00:42.424000 +0100s	27	33.05	892.35
20181025 14:00:42.424000 +0100s	32	33.05	1057.60
20181025 14:00:42.424000 +0100s	12	33.05	396.60
20181025 14:10:36.566000 +0100s	80	33.05	2644.00
20181025 14:10:36.566000 +0100s	22	33.05	727.10
20181025 08:59:23.850000 +0100s	105	33.00	3465.00
20181025 08:59:23.850000 +0100s	62	33.00	2046.00
20181025 09:41:46.155000 +0100s	129	33.00	4257.00
20181025 10:04:46.589000 +0100s	10	33.00	330.00
20181025 13:22:51.984000 +0100s	105	33.00	3465.00
20181025 14:14:47.009000 +0100s	59	33.00	1947.00
20181025 14:14:47.009000 +0100s	75	33.00	2475.00

20181025 08:46:26.509000 +0100s	53	32.95	1746.35
20181025 08:46:26.509000 +0100s	63	32.95	2075.85
20181025 08:46:30.194000 +0100s	105	32.95	3459.75
20181025 08:52:51.291000 +0100s	160	32.95	5272.00
20181025 09:44:39.549000 +0100s	82	32.95	2701.90
20181025 08:00:27.980000 +0100s	3	32.90	98.70
20181025 08:38:00.864000 +0100s	105	32.90	3454.50
20181025 08:38:00.864000 +0100s	43	32.90	1414.70
20181025 08:38:01.700000 +0100s	54	32.90	1776.60
20181025 08:38:01.700000 +0100s	11	32.90	361.90
20181025 08:10:37.980000 +0100s	130	32.85	4270.50
20181025 08:52:51.250000 +0100s	100	32.85	3285.00
20181025 08:52:51.256000 +0100s	50	32.85	1642.50

Share repurchase program

Transaction details 26 October - 1 November 2018

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20181026 08:00:59.989000 +0100s	3	33.90	101.70
20181026 14:08:44.603000 +0100s	25	33.75	843.75
20181026 14:08:44.603000 +0100s	60	33.75	2025.00
20181026 14:08:44.603000 +0100s	14	33.75	472.50
20181026 14:12:25.474000 +0100s	101	33.75	3408.75
20181026 14:12:25.474000 +0100s	48	33.75	1620.00
20181026 14:25:33.676000 +0100s	70	33.75	2362.50
20181026 14:25:33.676000 +0100s	13	33.75	438.75
20181026 14:25:33.676000 +0100s	16	33.75	540.00
20181026 14:29:35.695000 +0100s	20	33.75	675.00
20181026 14:29:35.695000 +0100s	48	33.75	1620.00
20181026 14:29:35.695000 +0100s	31	33.75	1046.25
20181026 14:32:50.709000 +0100s	70	33.75	2362.50
20181026 14:32:50.709000 +0100s	9	33.75	303.75
20181026 14:32:50.709000 +0100s	20	33.75	675.00
20181026 11:42:47.554000 +0100s	50	33.70	1685.00
20181026 11:42:47.554000 +0100s	63	33.70	2123.10
20181026 11:59:19.065000 +0100s	39	33.70	1314.30
20181026 11:59:19.065000 +0100s	9	33.70	303.30
20181026 11:59:19.065000 +0100s	40	33.70	1348.00
20181026 11:59:19.065000 +0100s	16	33.70	539.20
20181026 12:00:08.060000 +0100s	11	33.70	370.70
20181026 12:00:08.060000 +0100s	65	33.70	2190.50
20181026 12:00:08.060000 +0100s	46	33.70	1550.20
20181026 12:24:19.127000 +0100s	70	33.70	2359.00
20181026 12:24:19.127000 +0100s	29	33.70	977.30
20181026 12:31:14.158000 +0100s	6	33.70	202.20
20181026 12:31:14.158000 +0100s	16	33.70	539.20
20181026 12:31:14.158000 +0100s	44	33.70	1482.80
20181026 12:31:14.158000 +0100s	33	33.70	1112.10
20181026 12:35:12.178000 +0100s	13	33.70	438.10
20181026 12:35:12.179000 +0100s	5	33.70	168.50
20181026 12:35:12.179000 +0100s	9	33.70	303.30
20181026 12:35:12.179000 +0100s	1	33.70	33.70
20181026 12:35:12.179000 +0100s	71	33.70	2392.70
20181026 12:41:15.204000 +0100s	25	33.70	842.50
20181026 12:41:15.204000 +0100s	53	33.70	1786.10
20181026 12:41:15.204000 +0100s	4	33.70	134.80
20181026 12:41:15.204000 +0100s	14	33.70	471.80
20181026 12:47:13.701000 +0100s	113	33.70	3808.10
20181026 12:53:19.260000 +0100s	21	33.70	707.70
20181026 12:53:19.260000 +0100s	15	33.70	505.50
20181026 12:53:19.260000 +0100s	4	33.70	134.80
20181026 12:55:22.389000 +0100s	69	33.70	2325.30
20181026 12:59:18.418000 +0100s	96	33.70	3235.20
20181026 13:05:34.339000 +0100s	99	33.70	3336.30
20181026 13:11:05.379000 +0100s	99	33.70	3336.30
20181026 13:17:05.409000 +0100s	5	33.70	168.50
20181026 13:17:05.409000 +0100s	7	33.70	235.90
20181026 13:17:05.564000 +0100s	220	33.70	7414.00
20181026 13:29:45.427000 +0100s	20	33.70	674.00
20181026 13:31:11.459000 +0100s	99	33.70	3336.30
20181026 13:36:07.563000 +0100s	99	33.70	3336.30
20181026 13:41:35.478000 +0100s	99	33.70	3336.30
20181026 13:46:50.501000 +0100s	99	33.70	3336.30
20181026 13:52:44.752000 +0100s	294	33.70	9907.80
20181026 14:11:23.612000 +0100s	3	33.70	101.10
20181026 14:11:23.612000 +0100s	68	33.70	2291.60
20181026 14:11:23.612000 +0100s	21	33.70	707.70
20181026 14:11:23.612000 +0100s	6	33.70	202.20
20181026 14:11:23.612000 +0100s	1	33.70	33.70
20181026 14:34:13.715000 +0100s	3	33.70	101.10

20181026 14:34:13.715000 +0100s	20	33.70	674.00
20181026 14:34:13.715000 +0100s	76	33.70	2561.20
20181026 14:37:50.522000 +0100s	60	33.70	2022.00
20181026 14:37:50.522000 +0100s	48	33.70	1617.60
20181026 08:02:29.709000 +0100s	111	33.65	3735.15
20181026 08:19:46.242000 +0100s	126	33.65	4239.90
20181026 08:19:46.243000 +0100s	82	33.65	2759.30
20181026 11:21:22.268000 +0100s	48	33.65	1615.20
20181026 11:21:22.268000 +0100s	18	33.65	605.70
20181026 11:21:22.268000 +0100s	48	33.65	1615.20
20181026 14:40:49.675000 +0100s	192	33.65	6460.80
20181026 14:47:15.776000 +0100s	99	33.65	3331.35
20181026 14:50:58.790000 +0100s	45	33.65	1514.25
20181026 14:50:58.790000 +0100s	54	33.65	1817.10
20181026 08:48:00.425000 +0100s	121	33.60	4065.60
20181026 11:19:36.869000 +0100s	2	33.60	67.20
20181026 11:19:36.869000 +0100s	60	33.60	2016.00
20181026 11:19:36.869000 +0100s	70	33.60	2352.00
20181026 11:19:36.869000 +0100s	65	33.60	2184.00
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20181026 10:51:55.850000 +0100s	60	33.55	2013.00
20181026 10:51:55.850000 +0100s	39	33.55	1308.45
20181026 14:55:49.811000 +0100s	45	33.55	1509.75
20181026 14:55:49.811000 +0100s	54	33.55	1811.70
20181026 15:00:27.927000 +0100s	37	33.55	1241.35
20181026 15:00:27.927000 +0100s	62	33.55	2080.10
20181026 15:02:17.467000 +0100s	45	33.55	1509.75
20181026 15:02:17.467000 +0100s	2	33.55	67.10
20181026 15:27:11.947000 +0100s	41	33.55	1375.55
20181026 15:27:11.947000 +0100s	58	33.55	1945.90
20181026 15:30:30.951000 +0100s	5	33.55	167.75
20181026 15:30:30.951000 +0100s	34	33.55	1140.70
20181026 15:30:30.951000 +0100s	60	33.55	2013.00
20181026 10:57:52.732000 +0100s	50	33.50	1675.00
20181026 10:57:52.732000 +0100s	49	33.50	1641.50
20181026 14:58:17.479000 +0100s	53	33.50	1775.50
20181026 15:02:17.468000 +0100s	3	33.50	100.50
20181026 15:02:17.468000 +0100s	125	33.50	4187.50
20181026 15:09:20.872000 +0100s	42	33.50	1407.00
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20181026 15:12:45.888000 +0100s	5	33.50	167.50
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20181026 15:12:45.888000 +0100s	51	33.50	1708.50
20181026 15:23:52.924000 +0100s	29	33.50	971.50
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20181026 15:32:07.096000 +0100s	23	33.50	770.50
20181026 15:32:07.096000 +0100s	57	33.50	1909.50
20181026 15:32:07.096000 +0100s	19	33.50	636.50
20181026 15:37:21.981000 +0100s	70	33.50	2345.00
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20181026 15:40:43.995000 +0100s	99	33.50	3316.50
20181026 15:44:12.008000 +0100s	12	33.50	402.00
20181026 15:44:12.008000 +0100s	87	33.50	2914.50
20181026 09:14:15.627000 +0100s	43	33.45	1438.35
20181026 09:14:15.627000 +0100s	52	33.45	1739.40
20181026 09:14:15.627000 +0100s	69	33.45	2308.05
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20181026 11:04:25.862000 +0100s	60	33.45	2007.00
20181026 11:19:31.998000 +0100s	60	33.45	2007.00
20181026 11:19:31.998000 +0100s	39	33.45	1304.55
20181026 15:13:37.949000 +0100s	219	33.45	7325.55
20181026 09:14:14.377000 +0100s	60	33.40	2004.00
20181026 09:14:14.377000 +0100s	120	33.40	4008.00
20181026 09:32:49.050000 +0100s	314	33.40	10487.60
20181026 11:04:19.733000 +0100s	182	33.40	6078.80
20181026 11:04:19.734000 +0100s	82	33.40	2738.80
20181026 11:04:24.752000 +0100s	5	33.40	167.00
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20181026 11:08:50.134000 +0100s	15	33.40	501.00

20181026 09:05:52.624000 +0100s	49	33.35	1634.15
20181026 09:05:52.624000 +0100s	51	33.35	1700.85
20181026 09:05:52.624000 +0100s	16	33.35	533.60
20181026 09:05:57.608000 +0100s	298	33.35	9938.30
20181026 09:32:47.601000 +0100s	102	33.35	3401.70
20181026 10:05:56.462000 +0100s	39	33.35	1300.65
20181026 10:05:56.462000 +0100s	38	33.35	1267.30
20181026 10:05:56.462000 +0100s	6	33.35	200.10
20181026 10:05:56.462000 +0100s	40	33.35	1334.00
20181026 10:05:56.462000 +0100s	4	33.35	133.40
20181026 10:05:56.462000 +0100s	95	33.35	3168.25
20181026 10:05:56.462000 +0100s	57	33.35	1900.95
20181026 10:05:56.462000 +0100s	157	33.35	5235.95
20181026 10:05:56.462000 +0100s	15	33.35	500.25
20181026 10:05:56.462000 +0100s	170	33.35	5669.50
20181026 15:46:04.167000 +0100s	66	33.35	2201.10
20181026 15:46:04.167000 +0100s	16	33.35	533.60
20181026 15:46:04.168000 +0100s	131	33.35	4368.85
20181026 16:02:19.201000 +0100s	99	33.35	3301.65
20181026 16:21:10.280000 +0100s	61	33.35	2034.35
20181026 16:21:10.280000 +0100s	38	33.35	1267.30
20181026 16:23:12.304000 +0100s	66	33.35	2201.10
20181026 16:23:12.304000 +0100s	33	33.35	1100.55
20181026 16:24:25.293000 +0100s	97	33.35	3234.95
20181026 16:24:25.293000 +0100s	37	33.35	1233.95
20181026 16:24:25.388000 +0100s	102	33.35	3401.70
20181026 16:24:39.480299 +0100s	99	33.35	3301.65
20181026 16:24:39.480299 +0100s	125	33.35	4168.75
20181026 16:24:39.480299 +0100s	32	33.35	1067.20
20181026 16:24:39.480299 +0100s	103	33.35	3435.05
20181026 15:52:41.086000 +0100s	198	33.33	6598.35
20181026 09:13:32.886000 +0100s	19	33.30	632.70
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20181026 16:03:55.105000 +0100s	31	33.30	1032.30
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20181026 16:09:15.313000 +0100s	201	33.30	6693.30
20181026 16:14:24.926000 +0100s	193	33.30	6426.90
20181026 16:04:06.335000 +0100s	74	33.25	2460.50
20181029 15:53:04.849000 +0000	37	34.00	1258.00
20181029 15:53:04.849000 +0000	37	34.00	1258.00
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20181029 16:05:04.920000 +0000	89	34.00	3026.00
20181029 16:05:10.116000 +0000	133	34.00	4522.00
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20181029 16:18:40.871000 +0000	17	34.00	578.00
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20181029 14:55:30.502000 +0000	97	33.95	3293.15
20181029 15:40:52.708000 +0000	97	33.95	3293.15

20181029 15:43:51.720000 +0000	97	33.95	3293.15
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20181029 15:47:00.727000 +0000	3	33.95	101.85
20181029 15:50:15.742000 +0000	33	33.95	1120.35
20181029 15:50:15.742000 +0000	46	33.95	1561.70
20181029 15:50:15.742000 +0000	8	33.95	271.60
20181029 15:54:35.365000 +0000	163	33.95	5533.85
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20181029 15:59:53.788000 +0000	48	33.95	1629.60
20181029 16:23:00.875000 +0000	14	33.95	475.30
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20181029 16:23:11.892000 +0000	87	33.95	2953.65
20181029 16:24:40.899000 +0000	38	33.95	1290.10
20181029 16:24:40.899000 +0000	7	33.95	237.65
20181029 16:24:40.899000 +0000	64	33.95	2172.80
20181029 16:24:40.899000 +0000	6	33.95	203.70
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20181029 15:27:23.640000 +0000	97	33.90	3288.30
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20181029 15:30:17.658000 +0000	89	33.90	3017.10
20181029 15:33:26.666000 +0000	44	33.90	1491.60
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20181029 15:33:26.666000 +0000	2	33.90	67.80
20181029 15:36:07.801000 +0000	40	33.90	1356.00
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20181029 15:36:07.801000 +0000	4	33.90	135.60
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20181029 13:56:23.236000 +0000	82	33.85	2775.70
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20181029 14:07:15.375000 +0000	76	33.85	2572.60
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20181029 14:35:11.502000 +0000	198	33.85	6702.30
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20181029 14:57:24.508000 +0000	82	33.85	2775.70
20181029 14:57:24.508000 +0000	15	33.85	507.75
20181029 15:00:12.521000 +0000	6	33.85	203.10
20181029 15:00:12.521000 +0000	37	33.85	1252.45
20181029 15:00:12.521000 +0000	5	33.85	169.25
20181029 15:00:12.521000 +0000	49	33.85	1658.65
20181029 15:02:53.534000 +0000	12	33.85	406.20
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20181029 15:02:53.534000 +0000	38	33.85	1286.30
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20181029 14:07:15.589000 +0000	210	33.83	7103.25
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20181029 14:29:22.442000 +0000	197	33.83	6663.53
20181029 11:22:13.105000 +0000	139	33.80	4698.20
20181029 13:42:21.191000 +0000	22	33.80	743.60
20181029 13:42:21.191000 +0000	63	33.80	2129.40
20181029 13:42:21.191000 +0000	12	33.80	405.60
20181029 13:46:33.212000 +0000	15	33.80	507.00
20181029 13:46:33.212000 +0000	20	33.80	676.00
20181029 13:46:33.212000 +0000	62	33.80	2095.60

20181029 13:50:29.311000 +0000	20	33.80	676.00
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20181029 13:50:29.311000 +0000	16	33.80	540.80
20181029 13:56:23.236000 +0000	15	33.80	507.00
20181029 13:57:23.471000 +0000	175	33.80	5915.00
20181029 11:22:32.993000 +0000	106	33.75	3577.50
20181029 11:21:17.162000 +0000	69	33.70	2325.30
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20181029 11:21:42.204000 +0000	69	33.70	2325.30
20181029 11:22:07.612000 +0000	11	33.70	370.70
20181029 11:22:07.612000 +0000	64	33.70	2156.80
20181029 11:22:07.612000 +0000	47	33.70	1583.90
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20181029 11:22:12.606000 +0000	172	33.70	5796.40
20181029 11:22:31.340000 +0000	50	33.70	1685.00
20181029 11:22:31.340000 +0000	36	33.70	1213.20
20181029 11:22:31.340000 +0000	28	33.70	943.60
20181029 11:22:31.340000 +0000	19	33.70	640.30
20181029 11:22:31.340000 +0000	4	33.70	134.80
20181029 11:32:19.188000 +0000	58	33.70	1954.60
20181029 11:32:19.188000 +0000	56	33.70	1887.20
20181029 11:35:43.708000 +0000	35	33.70	1179.50
20181029 11:35:43.708000 +0000	62	33.70	2089.40
20181029 11:41:36.727000 +0000	63	33.70	2123.10
20181029 11:41:36.727000 +0000	7	33.70	235.90
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20181029 13:16:31.078000 +0000	97	33.70	3268.90
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20181029 13:26:19.200000 +0000	97	33.70	3268.90
20181029 13:31:09.143000 +0000	97	33.70	3268.90
20181029 13:35:39.245000 +0000	60	33.70	2022.00
20181029 13:35:39.245000 +0000	37	33.70	1246.90
20181029 11:21:16.662000 +0000	86	33.65	2893.90
20181029 11:21:16.662000 +0000	134	33.65	4509.10
20181029 11:26:23.626000 +0000	18	33.65	605.70
20181029 11:26:23.626000 +0000	79	33.65	2658.35
20181029 11:20:35.217000 +0000	101	33.60	3393.60
20181029 11:20:47.296000 +0000	100	33.60	3360.00
20181029 11:20:47.296000 +0000	2	33.60	67.20
20181029 11:20:58.032000 +0000	40	33.60	1344.00
20181029 11:20:58.032000 +0000	58	33.60	1948.80
20181029 11:21:13.335000 +0000	3	33.60	100.80
20181029 11:21:13.335000 +0000	128	33.60	4300.80
20181029 11:44:34.883000 +0000	172	33.60	5779.20
20181029 13:00:37.920000 +0000	49	33.60	1646.40
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20181029 13:08:28.125000 +0000	86	33.60	2889.60
20181029 13:08:28.125000 +0000	11	33.60	369.60
20181029 11:20:32.718000 +0000	69	33.55	2314.95
20181029 11:20:32.718000 +0000	42	33.55	1409.10
20181029 11:20:43.966000 +0000	13	33.55	436.15
20181029 12:27:07.860000 +0000	50	33.55	1677.50
20181029 12:27:07.860000 +0000	47	33.55	1576.85
20181029 12:31:15.949000 +0000	8	33.55	268.40
20181029 12:31:15.949000 +0000	89	33.55	2985.95
20181029 12:58:25.964000 +0000	80	33.55	2684.00
20181029 12:58:25.964000 +0000	17	33.55	570.35
20181029 09:20:43.017000 +0000	3	33.50	100.50
20181029 11:20:27.727000 +0000	13	33.50	435.50
20181029 11:45:42.289000 +0000	167	33.50	5594.50
20181029 11:49:30.009000 +0000	42	33.50	1407.00
20181029 11:49:30.010000 +0000	118	33.50	3953.00
20181029 11:49:30.010000 +0000	165	33.50	5527.50
20181029 11:49:30.009000 +0000	215	33.50	7202.50
20181029 11:49:30.009000 +0000	128	33.50	4288.00
20181029 11:59:31.869000 +0000	160	33.50	5360.00
20181029 11:57:08.571000 +0000	53	33.45	1772.85

20181029 11:59:31.869000 +0000	15	33.45	501.75
20181029 09:21:18.262000 +0000	103	33.40	3440.20
20181029 12:04:50.215000 +0000	110	33.40	3674.00
20181029 12:04:52.210000 +0000	126	33.35	4202.10
20181029 09:25:33.969000 +0000	66	33.15	2187.90
20181029 09:27:32.208000 +0000	116	33.15	3845.40
20181029 10:10:20.754000 +0000	50	33.05	1652.50
20181030 16:24:59.437000 +0000	149	34.60	5155.40
20181030 16:14:35.328000 +0000	94	34.55	3247.70
20181030 16:26:41.355000 +0000	80	34.55	2764.00
20181030 16:26:41.355000 +0000	60	34.55	2073.00
20181030 16:26:41.355000 +0000	15	34.55	518.25
20181030 16:28:08.419000 +0000	39	34.55	1347.45
20181030 16:28:08.419000 +0000	26	34.55	898.30
20181030 16:28:08.419000 +0000	38	34.55	1312.90
20181030 16:28:08.419000 +0000	18	34.55	621.90
20181030 16:29:34.955000 +0000	26	34.55	898.30
20181030 15:45:16.187000 +0000	47	34.50	1621.50
20181030 15:45:16.187000 +0000	47	34.50	1621.50
20181030 15:48:37.271000 +0000	79	34.50	2725.50
20181030 15:48:37.271000 +0000	15	34.50	517.50
20181030 15:51:37.957000 +0000	130	34.50	4485.00
20181030 15:52:47.921000 +0000	204	34.50	7038.00
20181030 16:07:44.265000 +0000	43	34.50	1483.50
20181030 16:07:44.266000 +0000	5	34.50	172.50
20181030 16:07:44.266000 +0000	46	34.50	1587.00
20181030 16:15:04.249000 +0000	38	34.50	1311.00
20181030 16:15:05.405000 +0000	135	34.50	4657.50
20181030 16:20:47.341000 +0000	50	34.50	1725.00
20181030 16:20:47.341000 +0000	9	34.50	310.50
20181030 16:20:47.341000 +0000	35	34.50	1207.50
20181030 16:22:38.344000 +0000	24	34.50	828.00
20181030 16:22:38.344000 +0000	40	34.50	1380.00
20181030 16:22:38.344000 +0000	30	34.50	1035.00
20181030 16:29:04.243000 +0000	118	34.50	4071.00
20181030 14:21:33.775000 +0000	50	34.45	1722.50
20181030 14:25:11.899000 +0000	33	34.45	1136.85
20181030 14:25:11.899000 +0000	61	34.45	2101.45
20181030 15:26:17.070000 +0000	40	34.45	1378.00
20181030 15:26:17.070000 +0000	54	34.45	1860.30
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20181030 16:10:26.066000 +0000	60	34.45	2067.00
20181030 16:10:26.066000 +0000	45	34.45	1550.25
20181030 16:12:46.379000 +0000	40	34.45	1378.00
20181030 16:12:46.379000 +0000	54	34.45	1860.30
20181030 14:21:33.775000 +0000	44	34.40	1513.60
20181030 16:04:11.252000 +0000	5	34.40	172.00
20181030 16:04:11.252000 +0000	89	34.40	3061.60
20181030 14:27:28.819000 +0000	118	34.35	4053.30
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20181030 14:44:46.879000 +0000	65	34.35	2232.75
20181030 15:29:56.087000 +0000	94	34.35	3228.90
20181030 15:32:26.099000 +0000	50	34.35	1717.50
20181030 15:32:26.100000 +0000	11	34.35	377.85
20181030 15:32:26.100000 +0000	23	34.35	790.05
20181030 15:32:26.100000 +0000	10	34.35	343.50
20181030 15:35:41.115000 +0000	30	34.35	1030.50
20181030 15:35:41.115000 +0000	43	34.35	1477.05
20181030 15:35:41.115000 +0000	21	34.35	721.35
20181030 15:38:49.131000 +0000	42	34.35	1442.70
20181030 15:38:49.132000 +0000	52	34.35	1786.20
20181030 15:40:20.139000 +0000	20	34.35	687.00
20181030 15:40:20.139000 +0000	44	34.35	1511.40
20181030 15:40:20.139000 +0000	30	34.35	1030.50
20181030 09:16:55.402000 +0000	75	34.30	2572.50
20181030 09:16:55.402000 +0000	19	34.30	651.70
20181030 14:34:17.834000 +0000	43	34.30	1474.90
20181030 14:34:17.834000 +0000	51	34.30	1749.30
20181030 15:04:14.067000 +0000	33	34.30	1131.90
20181030 15:04:14.067000 +0000	22	34.30	754.60
20181030 15:04:14.067000 +0000	39	34.30	1337.70
20181030 15:07:13.006000 +0000	16	34.30	548.80

20181030 15:07:13.006000 +0000	78	34.30	2675.40
20181030 15:10:05.101000 +0000	40	34.30	1372.00
20181030 15:10:05.101000 +0000	54	34.30	1852.20
20181030 15:13:17.113000 +0000	37	34.30	1269.10
20181030 15:13:17.113000 +0000	37	34.30	1269.10
20181030 15:13:17.113000 +0000	20	34.30	686.00
20181030 15:14:23.131000 +0000	31	34.30	1063.30
20181030 15:14:23.131000 +0000	63	34.30	2160.90
20181030 15:20:27.046000 +0000	70	34.30	2401.00
20181030 15:20:27.046000 +0000	24	34.30	823.20
20181030 15:21:21.026000 +0000	55	34.30	1886.50
20181030 15:21:21.026000 +0000	45	34.30	1543.50
20181030 14:36:32.360000 +0000	70	34.25	2397.50
20181030 14:36:32.360000 +0000	50	34.25	1712.50
20181030 14:39:54.858000 +0000	93	34.25	3185.25
20181030 14:39:54.859000 +0000	1	34.25	34.25
20181030 14:48:46.987000 +0000	13	34.25	445.25
20181030 14:48:46.988000 +0000	81	34.25	2774.25
20181030 14:57:13.939000 +0000	5	34.25	171.25
20181030 14:57:13.939000 +0000	5	34.25	171.25
20181030 14:57:13.939000 +0000	44	34.25	1507.00
20181030 14:57:13.939000 +0000	40	34.25	1370.00
20181030 15:00:06.954000 +0000	2	34.25	68.50
20181030 15:00:06.954000 +0000	92	34.25	3151.00
20181030 15:01:36.960000 +0000	24	34.25	822.00
20181030 15:01:36.960000 +0000	31	34.25	1061.75
20181030 09:11:01.356000 +0000	85	34.20	2907.00
20181030 09:11:01.356000 +0000	9	34.20	307.80
20181030 09:20:00.585000 +0000	103	34.20	3522.60
20181030 11:07:43.974000 +0000	25	34.20	855.00
20181030 11:07:43.974000 +0000	50	34.20	1710.00
20181030 11:07:43.974000 +0000	19	34.20	649.80
20181030 09:20:12.756000 +0000	145	34.15	4951.75
20181030 11:12:53.905000 +0000	94	34.15	3210.10
20181030 11:19:22.932000 +0000	81	34.15	2766.15
20181030 11:19:22.932000 +0000	13	34.15	443.95
20181030 11:25:35.962000 +0000	94	34.15	3210.10
20181030 13:59:37.778000 +0000	60	34.15	2049.00
20181030 13:59:37.778000 +0000	34	34.15	1161.10
20181030 14:13:45.021000 +0000	95	34.15	3244.25
20181030 14:13:45.021000 +0000	163	34.15	5566.45
20181030 09:50:14.028000 +0000	71	34.10	2421.10
20181030 09:50:14.028000 +0000	23	34.10	784.30
20181030 09:51:13.241000 +0000	141	34.10	4808.10
20181030 10:26:32.851000 +0000	66	34.10	2250.60
20181030 10:26:32.851000 +0000	28	34.10	954.80
20181030 10:30:29.709000 +0000	94	34.10	3205.40
20181030 10:37:19.830000 +0000	94	34.10	3205.40
20181030 11:29:58.983000 +0000	36	34.10	1227.60
20181030 11:29:58.983000 +0000	32	34.10	1091.20
20181030 12:41:44.421000 +0000	94	34.10	3205.40
20181030 12:59:19.509000 +0000	94	34.10	3205.40
20181030 13:00:01.256000 +0000	42	34.10	1432.20
20181030 13:00:01.257000 +0000	49	34.10	1670.90
20181030 13:00:01.257000 +0000	8	34.10	272.80
20181030 13:54:41.743000 +0000	70	34.10	2387.00
20181030 13:54:41.743000 +0000	24	34.10	818.40
20181030 14:03:37.131000 +0000	126	34.10	4296.60
20181030 14:07:51.811000 +0000	51	34.10	1739.10
20181030 14:07:51.811000 +0000	43	34.10	1466.30
20181030 14:11:37.994000 +0000	125	34.10	4262.50
20181030 14:11:37.997000 +0000	21	34.10	716.10
20181030 10:59:44.940000 +0000	34	34.05	1157.70
20181030 10:59:44.940000 +0000	38	34.05	1293.90
20181030 10:59:44.940000 +0000	22	34.05	749.10
20181030 12:27:45.275000 +0000	62	34.05	2111.10
20181030 12:27:45.275000 +0000	32	34.05	1089.60
20181030 12:34:04.307000 +0000	62	34.05	2111.10
20181030 12:34:04.307000 +0000	32	34.05	1089.60
20181030 12:45:19.436000 +0000	32	34.05	1089.60
20181030 12:47:12.367000 +0000	85	34.05	2894.25
20181030 12:52:10.479000 +0000	66	34.05	2247.30

20181030 12:52:10.479000 +0000	28	34.05	953.40
20181030 13:02:34.341000 +0000	56	34.05	1906.80
20181030 13:07:00.452000 +0000	56	34.05	1906.80
20181030 13:07:00.535000 +0000	121	34.05	4120.05
20181030 13:49:29.625000 +0000	43	34.05	1464.15
20181030 13:49:29.625000 +0000	44	34.05	1498.20
20181030 13:49:29.625000 +0000	7	34.05	238.35
20181030 08:48:11.906000 +0000	191	34.00	6494.00
20181030 08:48:15.836000 +0000	85	34.00	2890.00
20181030 08:48:15.836000 +0000	26	34.00	884.00
20181030 09:06:44.817000 +0000	88	34.00	2992.00
20181030 09:06:44.817000 +0000	3	34.00	102.00
20181030 09:06:44.817000 +0000	23	34.00	782.00
20181030 09:06:44.817000 +0000	70	34.00	2380.00
20181030 10:01:05.315000 +0000	85	34.00	2890.00
20181030 10:01:05.315000 +0000	15	34.00	510.00
20181030 10:19:23.658000 +0000	94	34.00	3196.00
20181030 10:43:40.890000 +0000	168	34.00	5712.00
20181030 10:52:26.851000 +0000	3	34.00	102.00
20181030 10:52:26.851000 +0000	50	34.00	1700.00
20181030 10:52:26.851000 +0000	31	34.00	1054.00
20181030 11:36:55.014000 +0000	80	34.00	2720.00
20181030 11:36:55.014000 +0000	14	34.00	476.00
20181030 11:43:41.043000 +0000	94	34.00	3196.00
20181030 12:05:17.272000 +0000	40	34.00	1360.00
20181030 12:05:17.272000 +0000	54	34.00	1836.00
20181030 12:11:49.197000 +0000	1	34.00	34.00
20181030 12:11:49.197000 +0000	93	34.00	3162.00
20181030 12:15:58.704000 +0000	70	34.00	2380.00
20181030 12:15:58.704000 +0000	71	34.00	2414.00
20181030 12:15:58.704000 +0000	47	34.00	1598.00
20181030 13:45:48.609000 +0000	50	34.00	1700.00
20181030 13:45:48.609000 +0000	44	34.00	1496.00
20181030 08:48:51.151000 +0000	80	33.95	2716.00
20181030 08:48:51.151000 +0000	50	33.95	1697.50
20181030 08:48:51.151000 +0000	70	33.95	2376.50
20181030 08:48:51.151000 +0000	6	33.95	203.70
20181030 08:52:03.981000 +0000	47	33.95	1595.65
20181030 08:52:03.982000 +0000	48	33.95	1629.60
20181030 08:52:03.982000 +0000	19	33.95	645.05
20181030 08:52:03.982000 +0000	72	33.95	2444.40
20181030 09:00:09.895000 +0000	60	33.95	2037.00
20181030 09:00:09.895000 +0000	35	33.95	1188.25
20181030 09:04:37.486000 +0000	94	33.95	3191.30
20181030 09:33:10.214000 +0000	182	33.95	6178.90
20181030 10:10:03.559000 +0000	100	33.95	3395.00
20181030 10:10:03.560000 +0000	7	33.95	237.65
20181030 11:50:22.990000 +0000	51	33.95	1731.45
20181030 11:50:22.990000 +0000	44	33.95	1493.80
20181030 11:59:04.248000 +0000	53	33.95	1799.35
20181030 11:59:04.248000 +0000	41	33.95	1391.95
20181030 13:23:13.613000 +0000	191	33.95	6484.45
20181030 08:00:49.090000 +0000	3	33.90	101.70
20181030 08:48:51.092000 +0000	36	33.90	1220.40
20181030 08:48:51.092000 +0000	159	33.90	5390.10
20181030 09:00:04.960000 +0000	6	33.90	203.40
20181030 13:34:32.674000 +0000	60	33.90	2034.00
20181030 13:34:32.674000 +0000	54	33.90	1830.60
20181030 13:34:32.674000 +0000	108	33.90	3661.20
20181030 11:47:26.060000 +0000	3	33.80	101.40
20181031 15:16:50.490000 +0000	117	35.00	4095.00
20181031 15:16:50.492000 +0000	125	35.00	4375.00
20181031 15:16:50.492000 +0000	27	35.00	945.00
20181031 15:16:50.493000 +0000	83	35.00	2905.00
20181031 15:19:21.669000 +0000	60	35.00	2100.00
20181031 15:19:21.669000 +0000	33	35.00	1155.00
20181031 15:32:04.252000 +0000	125	35.00	4375.00
20181031 15:34:05.808000 +0000	136	35.00	4760.00
20181031 15:39:06.302000 +0000	99	35.00	3465.00
20181031 15:45:06.004000 +0000	113	35.00	3955.00
20181031 15:52:40.685000 +0000	153	35.00	5355.00
20181031 16:07:59.053000 +0000	118	35.00	4130.00

20181031 16:16:15.719000 +0000	59	35.00	2065.00
20181031 09:22:53.061000 +0000	93	34.95	3250.35
20181031 09:26:55.671000 +0000	50	34.95	1747.50
20181031 09:29:26.183000 +0000	93	34.95	3250.35
20181031 09:14:47.125000 +0000	93	34.90	3245.70
20181031 09:30:48.074000 +0000	28	34.90	977.20
20181031 09:30:48.074000 +0000	109	34.90	3804.10
20181031 10:41:32.513000 +0000	4	34.85	139.40
20181031 10:41:32.513000 +0000	127	34.85	4425.95
20181031 10:43:37.870000 +0000	62	34.85	2160.70
20181031 10:43:45.854000 +0000	18	34.85	627.30
20181031 10:54:27.688000 +0000	65	34.85	2265.25
20181031 08:55:52.045000 +0000	93	34.80	3236.40
20181031 09:42:35.766000 +0000	99	34.80	3445.20
20181031 09:42:35.767000 +0000	223	34.80	7760.40
20181031 09:42:35.766000 +0000	125	34.80	4350.00
20181031 10:13:17.446000 +0000	127	34.80	4419.60
20181031 10:13:17.446000 +0000	15	34.80	522.00
20181031 10:22:34.655000 +0000	165	34.80	5742.00
20181031 08:01:40.360000 +0000	49	34.75	1702.75
20181031 08:49:45.755000 +0000	94	34.75	3266.50
20181031 09:09:32.765000 +0000	100	34.75	3475.00
20181031 10:21:56.924000 +0000	3	34.75	104.25
20181031 10:21:56.924000 +0000	15	34.75	521.25
20181031 10:21:56.924000 +0000	166	34.75	5768.50
20181031 09:00:02.964000 +0000	290	34.73	10070.25
20181031 09:47:44.486000 +0000	290	34.73	10070.25
20181031 10:21:56.924000 +0000	57	34.70	1977.90
20181031 08:00:45.703000 +0000	3	34.65	103.95
20181031 08:46:54.031000 +0000	5	34.65	173.25
20181031 08:46:54.031000 +0000	34	34.65	1178.10
20181031 10:04:10.009000 +0000	160	34.60	5536.00
20181031 08:17:10.334000 +0000	95	34.55	3282.25
20181031 08:32:59.130000 +0000	99	34.50	3415.50
20181031 08:38:14.440000 +0000	182	34.50	6279.00
20181031 08:38:14.440000 +0000	125	34.50	4312.50
20181031 08:38:14.440000 +0000	30	34.50	1035.00
20181031 08:38:14.440000 +0000	1	34.50	34.50
20181031 08:32:55.759000 +0000	102	34.45	3513.90
20181101 15:47:29.537000 +0000	144	35.00	5040.00
20181101 15:52:34.623000 +0000	132	35.00	4620.00
20181101 15:52:34.623000 +0000	170	35.00	5950.00
20181101 15:52:34.623000 +0000	330	35.00	11550.00
20181101 16:21:30.795000 +0000	145	35.00	5075.00
20181101 16:21:30.795000 +0000	500	35.00	17500.00
20181101 16:21:30.844000 +0000	500	35.00	17500.00
20181101 16:21:30.844000 +0000	820	35.00	28700.00
20181101 16:21:40.827000 +0000	217	35.00	7595.00
20181101 16:21:40.827000 +0000	126	35.00	4410.00
20181101 16:21:40.827000 +0000	93	35.00	3255.00
20181101 16:21:40.830000 +0000	1	35.00	35.00
20181101 16:22:59.554000 +0000	16	35.00	560.00
20181101 16:23:25.631000 +0000	176	35.00	6160.00
20181101 16:23:25.635000 +0000	16	35.00	560.00
20181101 16:24:47.246000 +0000	108	35.00	3780.00
20181101 16:24:47.246000 +0000	27	35.00	945.00
20181101 16:27:23.815000 +0000	126	35.00	4410.00
20181101 16:29:55.010000 +0000	21	34.95	733.95
20181101 15:47:55.139000 +0000	60	34.90	2094.00
20181101 15:47:55.139000 +0000	110	34.90	3839.00
20181101 15:47:55.139000 +0000	70	34.90	2443.00
20181101 15:47:55.139000 +0000	60	34.90	2094.00
20181101 15:47:55.139000 +0000	54	34.90	1884.60
20181101 15:47:55.139000 +0000	210	34.90	7329.00
20181101 15:47:55.139000 +0000	1	34.85	34.85

Share repurchase program
Transaction details 2 - 8 November 2018

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20181102 08:00:27.674000 +0000	3	35.00	105.00
20181102 08:31:28.301000 +0000	75	35.00	2625.00
20181102 08:31:28.314000 +0000	29	35.00	1015.00
20181102 08:31:28.314000 +0000	99	35.00	3465.00
20181102 08:36:33.861000 +0000	25	35.00	875.00
20181102 08:41:06.469000 +0000	89	35.00	3115.00
20181102 08:41:06.435000 +0000	82	35.00	2870.00
20181102 08:41:06.435000 +0000	27	35.00	945.00
20181102 08:41:06.435000 +0000	298	35.00	10430.00
20181102 08:41:06.435000 +0000	218	35.00	7630.00
20181102 08:41:06.435000 +0000	136	35.00	4760.00
20181102 10:02:22.699000 +0000	91	35.00	3185.00
20181102 10:08:03.645000 +0000	91	35.00	3185.00
20181102 10:12:28.736000 +0000	40	35.00	1400.00
20181102 10:12:28.736000 +0000	51	35.00	1785.00
20181102 10:24:58.277000 +0000	30	35.00	1050.00
20181102 10:26:32.661000 +0000	25	35.00	875.00
20181102 10:40:23.792000 +0000	1	35.00	35.00
20181102 10:40:23.792000 +0000	25	35.00	875.00
20181102 10:40:23.792000 +0000	65	35.00	2275.00
20181102 10:57:32.219000 +0000	141	35.00	4935.00
20181102 11:51:53.106000 +0000	30	35.00	1050.00
20181102 12:35:48.238000 +0000	14	35.00	490.00
20181102 12:35:48.238000 +0000	88	35.00	3080.00
20181102 12:35:48.238000 +0000	28	35.00	980.00
20181102 13:00:58.434000 +0000	25	35.00	875.00
20181102 13:00:58.434000 +0000	66	35.00	2310.00
20181102 13:48:41.459000 +0000	63	35.00	2205.00
20181102 13:48:41.459000 +0000	87	35.00	3045.00
20181102 14:38:55.773000 +0000	60	35.00	2100.00
20181102 14:38:55.773000 +0000	98	35.00	3430.00
20181102 14:38:56.609000 +0000	400	35.00	14000.00
20181102 14:38:56.609000 +0000	28	35.00	980.00
20181102 14:38:57.035000 +0000	323	35.00	11305.00
20181102 15:56:50.796000 +0000	13	35.00	455.00
20181102 15:56:50.796000 +0000	78	35.00	2730.00
20181102 15:59:47.459000 +0000	137	35.00	4795.00
20181102 16:09:57.598000 +0000	65	35.00	2275.00
20181102 16:09:57.599000 +0000	26	35.00	910.00
20181102 16:10:15.018000 +0000	13	35.00	455.00
20181102 16:10:15.018000 +0000	34	35.00	1190.00
20181102 16:10:15.018000 +0000	45	35.00	1575.00
20181102 16:10:15.018000 +0000	10	35.00	350.00
20181102 16:15:32.270000 +0000	83	35.00	2905.00
20181102 16:15:32.270000 +0000	105	35.00	3675.00
20181102 16:15:32.270000 +0000	21	35.00	735.00
20181102 16:15:32.270000 +0000	63	35.00	2205.00
20181102 16:15:32.270000 +0000	37	35.00	1295.00
20181102 16:15:36.815000 +0000	2	35.00	70.00
20181102 16:15:37.126000 +0000	140	35.00	4900.00
20181102 16:15:37.126000 +0000	63	35.00	2205.00
20181102 16:24:45.665000 +0000	49	35.00	1715.00
20181102 16:24:45.666000 +0000	60	35.00	2100.00
20181102 16:24:45.666000 +0000	46	35.00	1610.00
20181102 16:28:01.733000 +0000	62	35.00	2170.00
20181102 16:28:01.734000 +0000	60	35.00	2100.00
20181102 16:28:01.734000 +0000	11	35.00	385.00
20181102 16:29:29.686000 +0000	60	35.00	2100.00
20181102 16:29:29.686000 +0000	38	35.00	1330.00
20181102 10:32:16.729000 +0000	91	34.95	3180.45
20181102 11:15:34.106000 +0000	104	34.95	3634.80
20181102 11:40:15.052000 +0000	40	34.95	1398.00

20181102 11:40:15.052000 +0000	39	34.95	1363.05
20181102 11:40:15.052000 +0000	12	34.95	419.40
20181102 11:46:05.080000 +0000	1	34.95	34.95
20181102 11:46:05.080000 +0000	25	34.95	873.75
20181102 11:46:05.080000 +0000	31	34.95	1083.45
20181102 11:46:05.080000 +0000	34	34.95	1188.30
20181102 11:51:53.107000 +0000	61	34.95	2131.95
20181102 11:58:01.134000 +0000	51	34.95	1782.45
20181102 11:58:01.134000 +0000	25	34.95	873.75
20181102 11:58:01.135000 +0000	15	34.95	524.25
20181102 12:07:40.178000 +0000	35	34.95	1223.25
20181102 12:07:40.178000 +0000	56	34.95	1957.20
20181102 12:14:19.209000 +0000	25	34.95	873.75
20181102 12:14:19.209000 +0000	66	34.95	2306.70
20181102 12:19:50.236000 +0000	1	34.95	34.95
20181102 12:19:50.236000 +0000	5	34.95	174.75
20181102 12:19:50.236000 +0000	60	34.95	2097.00
20181102 12:19:50.236000 +0000	25	34.95	873.75
20181102 12:23:48.252000 +0000	24	34.95	838.80
20181102 12:23:48.252000 +0000	21	34.95	733.95
20181102 12:23:48.252000 +0000	46	34.95	1607.70
20181102 13:30:05.556000 +0000	70	34.95	2446.50
20181102 13:30:05.556000 +0000	21	34.95	733.95
20181102 13:33:54.575000 +0000	91	34.95	3180.45
20181102 13:37:48.177000 +0000	91	34.95	3180.45
20181102 13:40:48.190000 +0000	20	34.95	699.00
20181102 13:40:48.190000 +0000	44	34.95	1537.80
20181102 13:40:48.190000 +0000	16	34.95	559.20
20181102 13:40:48.190000 +0000	11	34.95	384.45
20181102 15:32:13.697000 +0000	24	34.95	838.80
20181102 15:34:19.711000 +0000	35	34.95	1223.25
20181102 15:34:19.711000 +0000	56	34.95	1957.20
20181102 15:36:20.709000 +0000	57	34.95	1992.15
20181102 15:36:20.709000 +0000	34	34.95	1188.30
20181102 15:38:19.721000 +0000	56	34.95	1957.20
20181102 15:38:19.721000 +0000	6	34.95	209.70
20181102 15:38:19.721000 +0000	29	34.95	1013.55
20181102 15:40:24.727000 +0000	31	34.95	1083.45
20181102 15:40:24.727000 +0000	60	34.95	2097.00
20181102 15:42:24.737000 +0000	54	34.95	1887.30
20181102 15:42:24.737000 +0000	37	34.95	1293.15
20181102 15:44:23.746000 +0000	91	34.95	3180.45
20181102 15:51:20.772000 +0000	49	34.95	1712.55
20181102 15:51:20.772000 +0000	1	34.95	34.95
20181102 15:51:20.772000 +0000	41	34.95	1432.95
20181102 15:53:41.784000 +0000	6	34.95	209.70
20181102 15:53:41.784000 +0000	4	34.95	139.80
20181102 15:53:41.784000 +0000	44	34.95	1537.80
20181102 15:53:41.784000 +0000	37	34.95	1293.15
20181102 15:55:02.797000 +0000	91	34.95	3180.45
20181102 16:10:12.022000 +0000	134	34.95	4683.30
20181102 16:10:12.023000 +0000	38	34.95	1328.10
20181102 16:10:14.978000 +0000	47	34.95	1642.65
20181102 16:10:14.978000 +0000	123	34.95	4298.85
20181102 16:15:07.793000 +0000	1	34.95	34.95
20181102 16:15:07.793000 +0000	125	34.95	4368.75
20181102 16:26:57.679000 +0000	20	34.95	699.00
20181102 16:26:57.679000 +0000	36	34.95	1258.20
20181102 16:26:57.679000 +0000	40	34.95	1398.00
20181102 09:08:00.415000 +0000	288	34.93	10058.40
20181102 09:25:01.675000 +0000	288	34.93	10058.40
20181102 08:47:09.895000 +0000	26	34.90	907.40
20181102 08:47:09.895000 +0000	93	34.90	3245.70
20181102 09:48:11.666000 +0000	185	34.90	6456.50
20181102 11:15:33.258000 +0000	108	34.90	3769.20
20181102 11:15:33.446000 +0000	6	34.90	209.40
20181102 11:15:33.446000 +0000	36	34.90	1256.40
20181102 11:58:03.440000 +0000	100	34.90	3490.00
20181102 12:50:44.478000 +0000	25	34.90	872.50
20181102 12:50:44.478000 +0000	60	34.90	2094.00
20181102 12:50:44.479000 +0000	47	34.90	1640.30
20181102 13:10:38.664000 +0000	111	34.90	3873.90

20181102 13:11:10.179000 +0000	102	34.90	3559.80
20181102 14:38:55.997000 +0000	70	34.90	2443.00
20181102 14:39:18.997000 +0000	38	34.90	1326.20
20181102 14:39:50.637000 +0000	32	34.90	1116.80
20181102 14:39:50.659000 +0000	108	34.90	3769.20
20181102 15:03:03.210000 +0000	80	34.90	2792.00
20181102 15:03:03.210000 +0000	25	34.90	872.50
20181102 15:07:04.642000 +0000	40	34.90	1396.00
20181102 15:07:04.642000 +0000	56	34.90	1954.40
20181102 15:10:09.573000 +0000	35	34.90	1221.50
20181102 15:10:09.573000 +0000	45	34.90	1570.50
20181102 15:10:09.573000 +0000	59	34.90	2059.10
20181102 15:12:24.571000 +0000	20	34.90	698.00
20181102 15:12:24.571000 +0000	27	34.90	942.30
20181102 15:12:24.571000 +0000	4	34.90	139.60
20181102 15:12:24.571000 +0000	46	34.90	1605.40
20181102 15:15:45.635000 +0000	37	34.90	1291.30
20181102 15:15:45.635000 +0000	6	34.90	209.40
20181102 15:15:45.635000 +0000	60	34.90	2094.00
20181102 15:15:45.635000 +0000	45	34.90	1570.50
20181102 15:19:46.636000 +0000	31	34.90	1081.90
20181102 15:19:46.636000 +0000	60	34.90	2094.00
20181102 15:19:46.745000 +0000	60	34.90	2094.00
20181102 15:19:46.745000 +0000	41	34.90	1430.90
20181102 15:22:11.303000 +0000	20	34.90	698.00
20181102 15:22:11.303000 +0000	60	34.90	2094.00
20181102 15:22:11.303000 +0000	31	34.90	1081.90
20181102 15:25:58.711000 +0000	31	34.90	1081.90
20181102 15:25:58.711000 +0000	60	34.90	2094.00
20181102 15:26:28.737000 +0000	47	34.90	1640.30
20181102 15:26:28.737000 +0000	60	34.90	2094.00
20181102 15:26:28.737000 +0000	1	34.90	34.90
20181102 15:28:29.264000 +0000	60	34.90	2094.00
20181102 15:28:29.264000 +0000	33	34.90	1151.70
20181102 15:32:13.697000 +0000	37	34.90	1291.30
20181102 15:32:13.697000 +0000	30	34.90	1047.00
20181102 15:45:41.748000 +0000	1	34.90	34.90
20181102 15:45:41.748000 +0000	90	34.90	3141.00
20181102 15:47:53.760000 +0000	71	34.90	2477.90
20181102 15:47:53.760000 +0000	20	34.90	698.00
20181102 16:04:45.021000 +0000	92	34.90	3210.80
20181102 16:04:45.357000 +0000	60	34.90	2094.00
20181102 16:04:45.357000 +0000	45	34.90	1570.50
20181102 16:05:42.978000 +0000	55	34.90	1919.50
20181102 16:05:42.979000 +0000	125	34.90	4362.50
20181102 16:05:42.979000 +0000	3	34.90	104.70
20181102 16:05:42.978000 +0000	60	34.90	2094.00
20181102 16:09:09.321000 +0000	85	34.90	2966.50
20181102 09:43:54.506000 +0000	60	34.85	2091.00
20181102 15:04:59.297000 +0000	37	34.85	1289.45
20181102 15:04:59.297000 +0000	6	34.85	209.10
20181102 15:04:59.297000 +0000	1	34.85	34.85
20181102 15:04:59.297000 +0000	54	34.85	1881.90
20181102 15:39:53.985000 +0000	5	34.85	174.25
20181102 13:11:08.405000 +0000	109	34.80	3793.20

Share repurchase program
Transaction details 9 - 15 November 2018

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20181115 08:00:10.035000 +0000	3	34.10	102.30
20181115 08:02:30.100000 +0000	59	34.05	2008.95
20181115 08:11:52.397000 +0000	163	34.00	5542.00
20181115 09:34:24.077000 +0000	35	34.00	1190.00
20181115 09:34:24.077000 +0000	43	34.00	1462.00
20181115 09:34:24.077000 +0000	1	34.00	34.00
20181115 09:26:20.457000 +0000	165	33.95	5601.75
20181115 09:37:58.091000 +0000	79	33.95	2682.05
20181115 09:50:50.420000 +0000	142	33.95	4820.90
20181115 10:19:19.275000 +0000	50	33.95	1697.50
20181115 10:19:19.275000 +0000	29	33.95	984.55
20181115 10:23:45.290000 +0000	35	33.95	1188.25
20181115 10:23:45.290000 +0000	44	33.95	1493.80
20181115 10:28:12.309000 +0000	60	33.95	2037.00
20181115 10:28:12.309000 +0000	6	33.95	203.70
20181115 10:28:12.309000 +0000	13	33.95	441.35
20181115 10:33:02.331000 +0000	60	33.95	2037.00
20181115 10:33:02.331000 +0000	19	33.95	645.05
20181115 10:37:11.350000 +0000	43	33.95	1459.85
20181115 10:37:11.350000 +0000	36	33.95	1222.20
20181115 09:39:21.469000 +0000	166	33.90	5627.40
20181115 09:48:05.103000 +0000	31	33.90	1050.90
20181115 09:52:18.185000 +0000	87	33.90	2949.30
20181115 10:39:49.868000 +0000	165	33.90	5593.50
20181115 11:04:01.026000 +0000	361	33.90	12237.90
20181115 11:04:01.860000 +0000	138	33.90	4678.20
20181115 09:23:23.151000 +0000	400	33.85	13540.00
20181115 09:23:23.151000 +0000	21	33.85	710.85
20181115 09:23:23.151000 +0000	48	33.85	1624.80
20181115 09:23:23.151000 +0000	4	33.85	135.40
20181115 09:23:23.151000 +0000	210	33.85	7108.50
20181115 09:23:23.151000 +0000	159	33.85	5382.15
20181115 11:04:00.216000 +0000	167	33.85	5652.95
20181115 11:13:52.243000 +0000	10	33.85	338.50
20181115 11:13:52.243000 +0000	8	33.85	270.80
20181115 11:13:52.243000 +0000	60	33.85	2031.00
20181115 11:13:52.243000 +0000	10	33.85	338.50
20181115 11:16:05.380000 +0000	92	33.85	3114.20
20181115 09:23:23.151000 +0000	43	33.80	1453.40
20181115 11:13:51.934000 +0000	126	33.80	4258.80
20181115 11:16:04.495000 +0000	61	33.80	2061.80
20181115 11:16:04.495000 +0000	24	33.80	811.20
20181115 11:18:37.930000 +0000	189	33.75	6378.75
20181115 15:00:41.692000 +0000	18	33.75	607.50
20181115 15:00:41.693000 +0000	4	33.75	135.00
20181115 15:00:57.558000 +0000	79	33.75	2666.25
20181115 12:20:02.825000 +0000	51	33.70	1718.70
20181115 12:20:02.825000 +0000	28	33.70	943.60
20181115 12:24:11.846000 +0000	25	33.70	842.50
20181115 12:24:11.846000 +0000	40	33.70	1348.00
20181115 12:24:11.846000 +0000	14	33.70	471.80
20181115 12:28:40.867000 +0000	38	33.70	1280.60
20181115 12:28:40.867000 +0000	41	33.70	1381.70
20181115 12:33:39.887000 +0000	2	33.70	67.40
20181115 12:33:39.887000 +0000	41	33.70	1381.70
20181115 12:33:39.887000 +0000	36	33.70	1213.20
20181115 15:02:26.564000 +0000	54	33.70	1819.80
20181115 15:02:26.564000 +0000	25	33.70	842.50
20181115 15:04:47.574000 +0000	6	33.70	202.20
20181115 15:04:47.574000 +0000	20	33.70	674.00
20181115 15:04:47.574000 +0000	5	33.70	168.50
20181115 15:04:47.574000 +0000	48	33.70	1617.60

20181115 15:07:06.587000 +0000	79	33.70	2662.30
20181115 12:04:44.934000 +0000	159	33.65	5350.35
20181115 12:36:07.519000 +0000	170	33.65	5720.50
20181115 13:50:41.355000 +0000	79	33.65	2658.35
20181115 14:02:08.305000 +0000	79	33.65	2658.35
20181115 14:05:40.311000 +0000	79	33.65	2658.35
20181115 14:09:04.326000 +0000	79	33.65	2658.35
20181115 14:12:31.342000 +0000	79	33.65	2658.35
20181115 14:37:17.584000 +0000	1	33.65	33.65
20181115 14:42:02.495000 +0000	70	33.65	2355.50
20181115 14:42:02.495000 +0000	9	33.65	302.85
20181115 14:44:28.485000 +0000	34	33.65	1144.10
20181115 14:44:28.485000 +0000	45	33.65	1514.25
20181115 14:47:02.498000 +0000	6	33.65	201.90
20181115 14:47:02.498000 +0000	12	33.65	403.80
20181115 14:47:02.498000 +0000	61	33.65	2052.65
20181115 14:49:38.508000 +0000	60	33.65	2019.00
20181115 14:49:38.508000 +0000	19	33.65	639.35
20181115 14:52:11.518000 +0000	32	33.65	1076.80
20181115 14:52:11.518000 +0000	47	33.65	1581.55
20181115 14:54:44.530000 +0000	7	33.65	235.55
20181115 14:54:44.530000 +0000	72	33.65	2422.80
20181115 14:56:18.222000 +0000	8	33.65	269.20
20181115 14:56:18.222000 +0000	12	33.65	403.80
20181115 14:56:18.222000 +0000	49	33.65	1648.85
20181115 14:56:18.222000 +0000	44	33.65	1480.60
20181115 15:09:32.607000 +0000	59	33.65	1985.35
20181115 15:09:32.607000 +0000	20	33.65	673.00
20181115 15:12:08.608000 +0000	39	33.65	1312.35
20181115 15:12:08.608000 +0000	40	33.65	1346.00
20181115 15:14:47.621000 +0000	79	33.65	2658.35
20181115 15:17:10.631000 +0000	6	33.65	201.90
20181115 15:17:10.631000 +0000	46	33.65	1547.90
20181115 15:17:10.631000 +0000	27	33.65	908.55
20181115 15:19:31.649000 +0000	45	33.65	1514.25
20181115 15:19:31.649000 +0000	21	33.65	706.65
20181115 15:19:31.649000 +0000	13	33.65	437.45
20181115 15:19:35.819000 +0000	38	33.65	1278.70
20181115 15:19:35.836000 +0000	65	33.65	2187.25
20181115 15:19:35.837000 +0000	29	33.65	975.85
20181115 15:26:51.687000 +0000	79	33.65	2658.35
20181115 15:29:09.688000 +0000	79	33.65	2658.35
20181115 12:46:08.971000 +0000	164	33.60	5510.40
20181115 13:39:21.189000 +0000	4	33.60	134.40
20181115 13:39:21.189000 +0000	15	33.60	504.00
20181115 13:41:40.689000 +0000	23	33.60	772.80
20181115 13:41:40.689000 +0000	48	33.60	1612.80
20181115 13:41:40.689000 +0000	89	33.60	2990.40
20181115 13:48:10.236000 +0000	4	33.60	134.40
20181115 13:48:10.236000 +0000	11	33.60	369.60
20181115 13:48:10.236000 +0000	4	33.60	134.40
20181115 13:48:10.236000 +0000	5	33.60	168.00
20181115 13:52:02.317000 +0000	158	33.60	5308.80
20181115 14:28:57.437000 +0000	50	33.60	1680.00
20181115 14:28:57.437000 +0000	29	33.60	974.40
20181115 14:31:37.432000 +0000	70	33.60	2352.00
20181115 14:31:37.432000 +0000	9	33.60	302.40
20181115 14:34:01.442000 +0000	51	33.60	1713.60
20181115 14:34:01.442000 +0000	28	33.60	940.80
20181115 14:36:21.451000 +0000	1	33.60	33.60
20181115 14:36:21.451000 +0000	23	33.60	772.80
20181115 14:36:21.451000 +0000	55	33.60	1848.00
20181115 14:37:17.584000 +0000	49	33.60	1646.40
20181115 14:37:17.584000 +0000	55	33.60	1848.00
20181115 14:37:17.585000 +0000	9	33.60	302.40
20181115 14:37:17.585000 +0000	8	33.60	268.80
20181115 14:37:17.585000 +0000	5	33.60	168.00
20181115 15:30:52.735000 +0000	136	33.60	4569.60
20181115 12:56:49.046000 +0000	116	33.58	3894.70
20181115 12:55:48.740000 +0000	19	33.55	637.45
20181115 12:55:48.755000 +0000	68	33.55	2281.40
20181115 13:25:02.121000 +0000	6	33.55	201.30

20181115 13:25:02.121000 +0000	52	33.55	1744.60
20181115 13:25:02.121000 +0000	21	33.55	704.55
20181115 13:29:20.143000 +0000	17	33.55	570.35
20181115 13:29:20.143000 +0000	22	33.55	738.10
20181115 13:29:20.143000 +0000	40	33.55	1342.00
20181115 13:32:58.158000 +0000	52	33.55	1744.60
20181115 13:32:58.158000 +0000	24	33.55	805.20
20181115 13:32:58.158000 +0000	3	33.55	100.65
20181115 13:36:34.174000 +0000	36	33.55	1207.80
20181115 13:36:34.174000 +0000	18	33.55	603.90
20181115 13:36:34.174000 +0000	20	33.55	671.00
20181115 13:36:34.174000 +0000	5	33.55	167.75
20181115 14:14:55.966000 +0000	80	33.55	2684.00
20181115 14:14:56.064000 +0000	120	33.55	4026.00
20181115 14:24:16.409000 +0000	79	33.55	2650.45
20181115 15:35:26.041000 +0000	61	33.55	2046.55
20181115 15:35:26.041000 +0000	31	33.55	1040.05
20181115 15:40:50.870000 +0000	79	33.55	2650.45
20181115 15:40:50.961000 +0000	100	33.55	3355.00
20181115 15:40:50.961000 +0000	21	33.55	704.55
20181115 16:14:07.883000 +0000	79	33.55	2650.45
20181115 16:15:59.890000 +0000	79	33.55	2650.45
20181115 16:20:52.912000 +0000	34	33.55	1140.70
20181115 16:20:52.912000 +0000	45	33.55	1509.75
20181115 16:22:19.920000 +0000	79	33.55	2650.45
20181115 16:23:45.928000 +0000	46	33.55	1543.30
20181115 16:23:45.928000 +0000	33	33.55	1107.15
20181115 16:25:08.932000 +0000	24	33.55	805.20
20181115 16:25:08.932000 +0000	56	33.55	1878.80
20181115 16:25:46.936000 +0000	34	33.55	1140.70
20181115 16:25:46.936000 +0000	34	33.55	1140.70
20181115 16:25:46.936000 +0000	7	33.55	234.85
20181115 16:25:46.936000 +0000	35	33.55	1174.25
20181115 16:27:06.942000 +0000	138	33.55	4629.90
20181115 16:28:26.947000 +0000	6	33.55	201.30
20181115 16:28:26.947000 +0000	5	33.55	167.75
20181115 16:28:26.947000 +0000	39	33.55	1308.45
20181115 16:28:26.947000 +0000	39	33.55	1308.45
20181115 16:28:26.947000 +0000	46	33.55	1543.30
20181115 16:29:06.951000 +0000	60	33.55	2013.00
20181115 16:29:06.951000 +0000	9	33.55	301.95
20181115 16:29:23.940000 +0000	34	33.55	1140.70
20181115 16:29:23.940000 +0000	4	33.55	134.20
20181115 13:04:03.044000 +0000	159	33.53	5330.48
20181115 13:16:04.827000 +0000	159	33.53	5330.48
20181115 15:46:37.770000 +0000	64	33.50	2144.00
20181115 15:46:37.770000 +0000	15	33.50	502.50
20181115 15:56:27.937000 +0000	53	33.50	1775.50
20181115 15:56:27.937000 +0000	85	33.50	2847.50
20181115 16:03:56.849000 +0000	79	33.50	2646.50
20181115 16:06:03.847000 +0000	79	33.50	2646.50
20181115 16:08:03.856000 +0000	79	33.50	2646.50
20181115 16:10:02.864000 +0000	79	33.50	2646.50
20181115 16:12:02.873000 +0000	24	33.50	804.00
20181115 16:12:02.873000 +0000	51	33.50	1708.50
20181115 16:12:02.873000 +0000	4	33.50	134.00
20181115 16:16:00.411000 +0000	80	33.50	2680.00
20181115 16:16:00.418000 +0000	63	33.50	2110.50
20181115 15:48:41.771000 +0000	79	33.45	2642.55
20181115 15:51:21.784000 +0000	79	33.45	2642.55
20181115 15:53:31.806000 +0000	10	33.45	334.50
20181115 15:53:31.807000 +0000	69	33.45	2308.05
20181115 15:55:59.807000 +0000	18	33.45	602.10
20181115 15:59:04.308000 +0000	83	33.45	2776.35

Share repurchase program

Transaction details 16 - 22 November 2018

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20181116 08:00:16.705000 +0000	3	33.55	100.65
20181116 08:12:28.340000 +0000	83	33.50	2780.50
20181116 16:17:32.360000 +0000	60	33.50	2010.00
20181116 16:17:32.360000 +0000	17	33.50	569.50
20181116 16:19:07.377000 +0000	48	33.50	1608.00
20181116 16:19:07.377000 +0000	29	33.50	971.50
20181116 16:20:34.374000 +0000	25	33.50	837.50
20181116 16:20:34.374000 +0000	27	33.50	904.50
20181116 16:20:34.374000 +0000	25	33.50	837.50
20181116 16:22:03.381000 +0000	28	33.50	938.00
20181116 16:22:03.381000 +0000	25	33.50	837.50
20181116 16:22:03.381000 +0000	24	33.50	804.00
20181116 16:23:20.387000 +0000	39	33.50	1306.50
20181116 16:23:20.387000 +0000	1	33.50	33.50
20181116 16:23:20.387000 +0000	37	33.50	1239.50
20181116 16:24:50.402000 +0000	60	33.50	2010.00
20181116 16:24:50.402000 +0000	17	33.50	569.50
20181116 16:28:20.493000 +0000	60	33.50	2010.00
20181116 16:28:20.493000 +0000	52	33.50	1742.00
20181116 16:28:20.493000 +0000	15	33.50	502.50
20181116 16:28:20.493000 +0000	22	33.50	737.00
20181116 16:29:01.415000 +0000	22	33.50	737.00
20181116 16:29:01.415000 +0000	41	33.50	1373.50
20181116 16:29:33.417000 +0000	25	33.50	837.50
20181116 16:29:33.417000 +0000	17	33.50	569.50
20181116 16:13:09.213000 +0000	52	33.45	1739.40
20181116 16:13:09.213000 +0000	32	33.45	1070.40
20181116 16:15:07.351000 +0000	36	33.45	1204.20
20181116 16:15:07.351000 +0000	41	33.45	1371.45
20181116 16:25:36.542000 +0000	51	33.45	1705.95
20181116 16:25:36.542000 +0000	60	33.45	2007.00
20181116 08:30:41.836000 +0000	84	33.40	2805.60
20181116 08:30:42.826000 +0000	178	33.40	5945.20
20181116 08:41:04.183000 +0000	77	33.40	2571.80
20181116 08:44:34.206000 +0000	77	33.40	2571.80
20181116 08:48:03.218000 +0000	77	33.40	2571.80
20181116 10:06:46.100000 +0000	179	33.40	5978.60
20181116 11:45:43.012000 +0000	70	33.40	2338.00
20181116 11:45:43.012000 +0000	42	33.40	1402.80
20181116 15:58:44.268000 +0000	60	33.40	2004.00
20181116 15:58:44.268000 +0000	17	33.40	567.80
20181116 16:04:51.296000 +0000	77	33.40	2571.80
20181116 16:06:53.307000 +0000	44	33.40	1469.60
20181116 16:06:53.307000 +0000	33	33.40	1102.20
20181116 16:26:17.401000 +0000	78	33.40	2605.20
20181116 16:26:17.401000 +0000	32	33.40	1068.80
20181116 10:06:45.192000 +0000	3	33.35	100.05
20181116 10:06:45.192000 +0000	125	33.35	4168.75
20181116 10:06:45.192000 +0000	52	33.35	1734.20
20181116 10:09:16.116000 +0000	130	33.35	4335.50
20181116 16:08:16.999000 +0000	82	33.35	2734.70
20181116 16:10:22.350000 +0000	53	33.35	1767.55
20181116 16:10:22.350000 +0000	24	33.35	800.40
20181116 15:58:53.494000 +0000	154	33.33	5132.05
20181116 10:06:42.710000 +0000	50	33.30	1665.00
20181116 10:06:42.710000 +0000	70	33.30	2331.00
20181116 10:06:42.710000 +0000	4	33.30	133.20
20181116 10:33:20.467000 +0000	110	33.30	3663.00
20181116 10:33:20.574000 +0000	3	33.30	99.90
20181116 10:33:20.598000 +0000	79	33.30	2630.70
20181116 11:23:53.563000 +0000	70	33.30	2331.00
20181116 11:23:53.563000 +0000	45	33.30	1498.50

20181116 11:33:02.986000 +0000	313	33.30	10422.90
20181116 11:34:03.964000 +0000	89	33.30	2963.70
20181116 11:45:36.610000 +0000	62	33.30	2064.60
20181116 11:45:36.610000 +0000	53	33.30	1764.90
20181116 11:45:41.583000 +0000	71	33.30	2364.30
20181116 11:45:41.583000 +0000	6	33.30	199.80
20181116 12:11:00.485000 +0000	60	33.30	1998.00
20181116 12:11:00.485000 +0000	32	33.30	1065.60
20181116 15:36:48.163000 +0000	77	33.30	2564.10
20181116 15:39:07.175000 +0000	77	33.30	2564.10
20181116 15:41:29.186000 +0000	63	33.30	2097.90
20181116 15:41:29.186000 +0000	14	33.30	466.20
20181116 08:33:21.216000 +0000	113	33.25	3757.25
20181116 08:33:21.217000 +0000	29	33.25	964.25
20181116 08:33:21.334000 +0000	104	33.25	3458.00
20181116 08:34:39.705000 +0000	100	33.25	3325.00
20181116 08:34:39.705000 +0000	8	33.25	266.00
20181116 08:34:39.705000 +0000	45	33.25	1496.25
20181116 08:34:39.880000 +0000	40	33.25	1330.00
20181116 08:34:39.880000 +0000	56	33.25	1862.00
20181116 09:46:55.156000 +0000	36	33.25	1197.00
20181116 09:46:55.156000 +0000	77	33.25	2560.25
20181116 09:58:18.818000 +0000	30	33.25	997.50
20181116 09:58:18.818000 +0000	71	33.25	2360.75
20181116 11:40:07.994000 +0000	165	33.25	5486.25
20181116 11:45:36.575000 +0000	60	33.25	1995.00
20181116 12:22:52.985000 +0000	162	33.25	5386.50
20181116 12:23:03.723000 +0000	32	33.25	1064.00
20181116 12:33:54.235000 +0000	170	33.25	5652.50
20181116 12:33:54.369000 +0000	9	33.25	299.25
20181116 15:42:50.193000 +0000	20	33.25	665.00
20181116 15:42:50.193000 +0000	41	33.25	1363.25
20181116 15:42:50.193000 +0000	16	33.25	532.00
20181116 15:49:30.224000 +0000	49	33.25	1629.25
20181116 15:49:30.224000 +0000	28	33.25	931.00
20181116 15:52:06.236000 +0000	26	33.25	864.50
20181116 15:52:06.236000 +0000	51	33.25	1695.75
20181116 15:54:39.250000 +0000	66	33.25	2194.50
20181116 15:54:39.251000 +0000	11	33.25	365.75
20181116 08:53:55.123000 +0000	56	33.20	1859.20
20181116 08:53:55.123000 +0000	12	33.20	398.40
20181116 08:53:55.123000 +0000	93	33.20	3087.60
20181116 09:47:00.344000 +0000	79	33.20	2622.80
20181116 11:23:53.519000 +0000	109	33.20	3618.80
20181116 11:24:33.321000 +0000	72	33.20	2390.40
20181116 12:41:46.457000 +0000	381	33.20	12649.20
20181116 12:41:47.012000 +0000	80	33.20	2656.00
20181116 15:17:57.603000 +0000	81	33.20	2689.20
20181116 15:20:15.412000 +0000	81	33.20	2689.20
20181116 15:22:47.039000 +0000	12	33.20	398.40
20181116 15:22:47.039000 +0000	54	33.20	1792.80
20181116 15:22:47.039000 +0000	22	33.20	730.40
20181116 15:32:19.153000 +0000	51	33.20	1693.20
20181116 15:32:19.153000 +0000	26	33.20	863.20
20181116 15:44:39.069000 +0000	3	33.20	99.60
20181116 15:44:39.070000 +0000	104	33.20	3452.80
20181116 08:59:30.467000 +0000	149	33.15	4939.35
20181116 09:05:01.814000 +0000	50	33.15	1657.50
20181116 15:24:11.104000 +0000	61	33.15	2022.15
20181116 15:24:11.104000 +0000	16	33.15	530.40
20181116 15:26:35.982000 +0000	174	33.15	5768.10
20181116 12:46:55.292000 +0000	139	33.13	4604.38
20181116 12:53:59.383000 +0000	77	33.10	2548.70
20181116 12:58:31.403000 +0000	70	33.10	2317.00
20181116 12:58:31.403000 +0000	7	33.10	231.70
20181116 13:02:08.808000 +0000	95	33.00	3135.00
20181116 15:11:02.051000 +0000	77	33.00	2541.00
20181116 15:13:47.053000 +0000	52	33.00	1716.00
20181116 15:13:47.053000 +0000	25	33.00	825.00
20181116 13:07:30.463000 +0000	80	32.95	2636.00
20181116 13:24:17.536000 +0000	67	32.95	2207.65
20181116 13:24:17.536000 +0000	10	32.95	329.50

20181116 13:45:44.632000 +0000	77	32.95	2537.15
20181116 13:51:15.656000 +0000	97	32.95	3196.15
20181116 15:05:17.093000 +0000	341	32.95	11235.95
20181116 15:05:17.684000 +0000	70	32.95	2306.50
20181116 15:05:17.684000 +0000	100	32.95	3295.00
20181116 15:05:17.684000 +0000	44	32.95	1449.80
20181116 15:05:17.684000 +0000	70	32.95	2306.50
20181116 15:05:17.684000 +0000	6	32.95	197.70
20181116 15:05:17.684000 +0000	32	32.95	1054.40
20181116 13:07:30.468000 +0000	112	32.90	3684.80
20181116 13:12:17.462000 +0000	100	32.90	3290.00
20181116 13:25:15.393000 +0000	81	32.90	2664.90
20181116 13:25:15.399000 +0000	8	32.90	263.20
20181116 14:17:53.543000 +0000	51	32.90	1677.90
20181116 14:17:53.543000 +0000	105	32.90	3454.50
20181116 14:17:54.794000 +0000	31	32.90	1019.90
20181116 14:17:54.794000 +0000	47	32.90	1546.30
20181116 14:29:45.280000 +0000	81	32.90	2664.90
20181116 13:33:03.864000 +0000	155	32.88	5095.63
20181116 14:08:20.402000 +0000	105	32.88	3451.88
20181116 14:46:13.349000 +0000	95	32.85	3120.75
20181116 15:05:15.024000 +0000	71	32.85	2332.35
20181116 13:42:30.558000 +0000	35	32.80	1148.00
20181116 13:51:15.627000 +0000	80	32.80	2624.00
20181116 14:09:15.780000 +0000	6	32.80	196.80
20181116 14:17:30.933000 +0000	80	32.80	2624.00
20181116 14:17:31.099000 +0000	31	32.80	1016.80
20181116 14:44:24.046000 +0000	82	32.80	2689.60
20181116 14:51:26.077000 +0000	127	32.80	4165.60
20181116 14:44:16.474000 +0000	121	32.75	3962.75
20181116 14:44:19.024000 +0000	83	32.75	2718.25
20181116 14:44:19.024000 +0000	63	32.75	2063.25
20181116 14:49:15.562000 +0000	48	32.75	1572.00
20181119 08:00:17.766000 +0000	3	33.65	100.95
20181119 08:12:55.659000 +0000	87	34.10	2966.70
20181119 08:12:55.708000 +0000	169	34.00	5746.00
20181119 08:21:05.015000 +0000	150	33.93	5088.75
20181119 08:28:55.872000 +0000	65	34.00	2210.00
20181119 08:28:55.872000 +0000	1	34.00	34.00
20181119 08:28:55.872000 +0000	9	34.00	306.00
20181119 08:49:03.393000 +0000	14	33.60	470.40
20181119 08:49:03.394000 +0000	16	33.60	537.60
20181119 08:49:03.405000 +0000	65	33.60	2184.00
20181119 08:49:03.405000 +0000	300	33.60	10080.00
20181119 08:49:03.405000 +0000	6	33.60	201.60
20181119 09:07:50.357000 +0000	36	33.50	1206.00
20181119 09:10:14.052000 +0000	199	33.55	6676.45
20181119 09:14:39.999000 +0000	24	33.50	804.00
20181119 09:14:40.000000 +0000	93	33.50	3115.50
20181119 09:36:09.936000 +0000	262	33.50	8777.00
20181119 09:44:01.215000 +0000	49	33.43	1637.83
20181119 09:44:01.219000 +0000	35	33.43	1169.88
20181119 09:44:01.223000 +0000	150	33.45	5017.50
20181119 10:05:06.653000 +0000	16	33.40	534.40
20181119 10:08:26.780000 +0000	27	33.45	903.15
20181119 10:08:26.785000 +0000	16	33.45	535.20
20181119 10:11:15.877000 +0000	94	33.65	3163.10
20181119 10:11:15.877000 +0000	44	33.65	1480.60
20181119 10:11:16.407000 +0000	17	33.65	572.05
20181119 10:11:43.883000 +0000	42	33.65	1413.30
20181119 10:25:30.739000 +0000	134	33.70	4515.80
20181119 10:25:30.739000 +0000	108	33.70	3639.60
20181119 10:25:30.740000 +0000	30	33.70	1011.00
20181119 10:43:18.416000 +0000	251	33.70	8458.70
20181119 10:46:16.922000 +0000	108	33.65	3634.20
20181119 10:46:16.922000 +0000	28	33.65	942.20
20181119 10:52:44.740000 +0000	126	33.50	4221.00
20181119 10:58:28.744000 +0000	138	33.45	4616.10
20181119 11:09:56.747000 +0000	128	33.35	4268.80
20181119 11:18:32.747000 +0000	129	33.25	4289.25
20181119 11:35:01.747000 +0000	31	33.25	1030.75
20181119 11:35:01.748000 +0000	64	33.25	2128.00

20181119 11:35:01.748000 +0000	59	33.25	1961.75
20181119 11:35:01.748000 +0000	88	33.25	2926.00
20181119 11:53:57.627000 +0000	79	33.25	2626.75
20181119 11:53:57.639000 +0000	44	33.25	1463.00
20181119 11:53:57.640000 +0000	145	33.25	4821.25
20181119 12:05:50.741000 +0000	133	33.15	4408.95
20181119 12:13:43.741000 +0000	9	33.15	298.35
20181119 12:13:43.741000 +0000	149	33.15	4939.35
20181119 12:32:21.747000 +0000	81	33.10	2681.10
20181119 12:32:21.747000 +0000	43	33.10	1423.30
20181119 12:32:21.753000 +0000	48	33.10	1588.80
20181119 12:32:21.754000 +0000	117	33.10	3872.70
20181119 12:46:41.752000 +0000	146	33.00	4818.00
20181119 13:03:55.357000 +0000	49	33.20	1626.80
20181119 13:03:55.358000 +0000	126	33.20	4183.20
20181119 13:03:55.390000 +0000	65	33.20	2158.00
20181119 13:03:55.390000 +0000	31	33.20	1029.20
20181119 13:17:30.740000 +0000	83	33.15	2751.45
20181119 13:17:30.740000 +0000	31	33.15	1027.65
20181119 13:17:30.745000 +0000	36	33.15	1193.40
20181119 13:17:32.050000 +0000	58	33.15	1922.70
20181119 13:17:32.050000 +0000	32	33.15	1060.80
20181119 13:22:27.459000 +0000	126	33.10	4170.60
20181119 13:31:50.740000 +0000	130	33.05	4296.50
20181119 13:43:18.741000 +0000	134	33.05	4428.70
20181119 13:51:54.741000 +0000	138	33.00	4554.00
20181119 14:07:40.742000 +0000	102	32.95	3360.90
20181119 14:07:40.742000 +0000	37	32.95	1219.15
20181119 14:08:01.740000 +0000	51	33.00	1683.00
20181119 14:08:01.741000 +0000	95	33.00	3135.00
20181119 14:11:15.750000 +0000	150	32.95	4942.50
20181119 14:22:00.750000 +0000	101	32.90	3322.90
20181119 14:29:42.528000 +0000	166	32.90	5461.40
20181119 14:29:42.530000 +0000	117	32.90	3849.30
20181119 14:29:42.530000 +0000	43	32.90	1414.70
20181119 14:37:46.739000 +0000	21	32.80	688.80
20181119 14:40:38.740000 +0000	132	32.80	4329.60
20181119 14:40:38.741000 +0000	82	32.80	2689.60
20181119 14:40:38.741000 +0000	33	32.80	1082.40
20181119 14:53:32.740000 +0000	95	32.90	3125.50
20181119 14:53:32.740000 +0000	36	32.90	1184.40
20181119 14:53:32.741000 +0000	147	32.90	4836.30
20181119 14:53:33.211000 +0000	31	32.90	1019.90
20181119 15:11:46.493000 +0000	41	32.90	1348.90
20181119 15:11:46.494000 +0000	77	32.90	2533.30
20181119 15:11:46.494000 +0000	163	32.90	5362.70
20181119 15:11:46.507000 +0000	31	32.90	1019.90
20181119 15:17:11.738000 +0000	99	32.85	3252.15
20181119 15:17:11.738000 +0000	40	32.85	1314.00
20181119 15:20:00.837000 +0000	25	32.85	821.25
20181119 15:20:30.419000 +0000	37	32.90	1217.30
20181119 15:20:30.420000 +0000	92	32.90	3026.80
20181119 15:20:46.740000 +0000	149	32.85	4894.65
20181119 15:34:40.619000 +0000	53	32.85	1741.05
20181119 15:34:40.620000 +0000	30	32.85	985.50
20181119 15:34:40.621000 +0000	14	32.85	459.90
20181119 15:34:40.628000 +0000	67	32.85	2200.95
20181119 15:34:40.629000 +0000	30	32.85	985.50
20181119 15:34:40.632000 +0000	67	32.85	2200.95
20181119 15:34:40.634000 +0000	30	32.85	985.50
20181119 15:34:40.636000 +0000	4	32.85	131.40
20181119 15:34:40.638000 +0000	30	32.85	985.50
20181119 15:34:40.643000 +0000	2	32.85	65.70
20181119 15:35:54.824000 +0000	11	32.80	360.80
20181119 15:35:54.824000 +0000	161	32.80	5280.80
20181119 15:48:00.749000 +0000	113	32.70	3695.10
20181119 15:48:00.749000 +0000	42	32.70	1373.40
20181119 15:52:25.783000 +0000	67	32.75	2194.25
20181119 15:52:25.796000 +0000	113	32.75	3700.75
20181119 15:52:26.336000 +0000	36	32.75	1179.00
20181119 15:52:26.485000 +0000	9	32.75	294.75
20181119 15:55:50.912000 +0000	72	32.80	2361.60

20181119 15:55:51.414000 +0000	59	32.80	1935.20
20181119 15:57:34.501000 +0000	33	32.80	1082.40
20181119 15:59:28.739000 +0000	29	32.80	951.20
20181119 15:59:28.739000 +0000	65	32.80	2132.00
20181119 15:59:28.739000 +0000	137	32.80	4493.60
20181119 15:59:28.739000 +0000	38	32.80	1246.40
20181119 16:01:46.080000 +0000	29	32.85	952.65
20181119 16:01:46.080000 +0000	37	32.85	1215.45
20181119 16:01:46.398000 +0000	31	32.85	1018.35
20181119 16:01:46.669000 +0000	25	32.90	822.50
20181119 16:04:12.177000 +0000	119	32.85	3909.15
20181119 16:04:12.178000 +0000	79	32.85	2595.15
20181119 16:04:12.178000 +0000	35	32.85	1149.75
20181119 16:04:12.179000 +0000	28	32.85	919.80
20181119 16:07:07.643000 +0000	33	32.80	1082.40
20181119 16:07:07.643000 +0000	129	32.80	4231.20
20181119 16:07:07.643000 +0000	39	32.80	1279.20
20181119 16:13:05.738000 +0000	87	32.75	2849.25
20181119 16:13:05.738000 +0000	33	32.75	1080.75
20181119 16:17:23.745000 +0000	38	32.75	1244.50
20181119 16:17:23.746000 +0000	131	32.75	4290.25
20181119 16:17:23.746000 +0000	94	32.75	3078.50
20181119 16:18:23.297000 +0000	114	32.80	3739.20
20181119 16:18:23.297000 +0000	55	32.80	1804.00
20181119 16:18:23.317000 +0000	27	32.80	885.60
20181119 16:20:58.749000 +0000	39	32.75	1277.25
20181119 16:20:58.749000 +0000	11	32.75	360.25
20181119 16:20:58.749000 +0000	50	32.75	1637.50
20181119 16:22:24.740000 +0000	29	32.75	949.75
20181119 16:22:24.740000 +0000	39	32.75	1277.25
20181119 16:22:24.741000 +0000	99	32.75	3242.25
20181119 16:22:24.741000 +0000	46	32.75	1506.50
20181119 16:24:33.745000 +0000	107	32.75	3504.25
20181119 16:24:33.745000 +0000	73	32.75	2390.75
20181119 16:24:33.747000 +0000	55	32.75	1801.25
20181119 16:24:33.747000 +0000	26	32.75	851.50
20181119 16:29:14.356000 +0000	32	32.85	1051.20
20181119 16:29:14.356000 +0000	34	32.85	1116.90
20181119 16:29:14.356000 +0000	114	32.85	3744.90
20181119 16:29:14.356000 +0000	19	32.85	624.15
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20181120 09:51:43.967000 +0000	54	32.95	1779.30
20181120 08:31:45.452000 +0000	38	32.90	1250.20
20181120 09:41:36.043000 +0000	65	32.90	2138.50
20181120 09:41:36.043000 +0000	60	32.90	1974.00
20181120 09:41:36.043000 +0000	60	32.90	1974.00
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20181120 08:06:16.410000 +0000	10	32.85	328.50
20181120 08:11:24.448000 +0000	185	32.85	6077.25
20181120 08:33:59.488000 +0000	125	32.85	4106.25
20181120 08:33:59.488000 +0000	60	32.85	1971.00
20181120 09:56:00.010000 +0000	211	32.80	6920.80
20181120 08:12:00.007000 +0000	111	32.70	3629.70
20181120 08:12:00.007000 +0000	137	32.70	4479.90
20181120 08:43:21.324000 +0000	125	32.70	4087.50
20181120 09:33:17.300000 +0000	150	32.70	4905.00
20181120 10:13:00.006000 +0000	239	32.70	7815.30
20181120 08:42:25.230000 +0000	141	32.68	4607.18
20181120 08:18:00.010000 +0000	26	32.65	848.90
20181120 08:18:00.010000 +0000	125	32.65	4081.25
20181120 08:18:00.016000 +0000	70	32.65	2285.50
20181120 08:18:00.178000 +0000	22	32.65	718.30
20181120 08:42:25.078000 +0000	44	32.65	1436.60
20181120 08:43:21.324000 +0000	90	32.65	2938.50
20181120 08:50:00.004000 +0000	142	32.65	4636.30
20181120 08:50:00.004000 +0000	54	32.65	1763.10
20181120 08:57:48.563000 +0000	30	32.65	979.50
20181120 09:01:33.166000 +0000	70	32.65	2285.50
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20181120 09:06:00.006000 +0000	186	32.65	6072.90

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20181120 10:26:00.034000 +0000	244	32.65	7966.60
20181120 10:42:00.006000 +0000	206	32.65	6725.90
20181120 12:38:20.319000 +0000	40	32.65	1306.00
20181120 12:38:20.319000 +0000	103	32.65	3362.95
20181120 12:38:20.319000 +0000	39	32.65	1273.35
20181120 12:38:20.319000 +0000	3	32.65	97.95
20181120 12:42:39.235000 +0000	255	32.65	8325.75
20181120 10:51:00.005000 +0000	207	32.60	6748.20
20181120 11:02:00.006000 +0000	202	32.60	6585.20
20181120 11:13:00.005000 +0000	192	32.60	6259.20
20181120 11:24:00.009000 +0000	211	32.60	6878.60
20181120 11:53:00.005000 +0000	258	32.60	8410.80
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20181120 11:39:00.006000 +0000	174	32.55	5663.70
20181120 12:08:00.005000 +0000	203	32.55	6607.65
20181120 12:08:00.007000 +0000	19	32.55	618.45
20181120 13:22:57.087000 +0000	60	32.55	1953.00
20181120 13:22:57.087000 +0000	16	32.55	520.80
20181120 13:22:57.087000 +0000	89	32.55	2896.95
20181120 13:22:57.087000 +0000	46	32.55	1497.30
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20181120 13:46:36.358000 +0000	70	32.55	2278.50
20181120 13:46:36.358000 +0000	40	32.55	1302.00
20181120 13:46:36.363000 +0000	20	32.55	651.00
20181120 13:46:36.363000 +0000	40	32.55	1302.00
20181120 09:19:00.006000 +0000	90	32.50	2925.00
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20181120 13:38:19.983000 +0000	17	32.50	552.50
20181120 13:38:19.983000 +0000	125	32.50	4062.50
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20181120 14:22:04.236000 +0000	35	32.38	1133.13
20181120 14:22:04.237000 +0000	13	32.38	420.88
20181120 14:22:04.237000 +0000	35	32.38	1133.13
20181120 14:21:45.513000 +0000	219	32.35	7084.65
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20181120 16:27:59.043000 +0000	70	32.35	2264.50
20181120 16:27:59.043000 +0000	100	32.35	3235.00
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20181120 16:27:59.048000 +0000	91	32.35	2943.85
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20181120 16:16:25.223000 +0000	70	32.25	2257.50
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20181120 16:16:25.223000 +0000	63	32.25	2031.75
20181120 16:16:25.224000 +0000	70	32.25	2257.50
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20181120 16:13:38.299000 +0000	9	32.20	289.80
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20181120 16:13:38.299000 +0000	50	32.20	1610.00
20181120 16:13:38.299000 +0000	72	32.20	2318.40
20181120 15:02:06.149000 +0000	18	32.18	579.15
20181120 15:36:56.941000 +0000	24	32.18	772.20
20181120 15:35:49.240000 +0000	28	32.15	900.20

20181120 15:46:13.126000 +0000	97	32.15	3118.55
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20181120 16:02:00.006000 +0000	185	32.15	5947.75
20181120 15:23:00.006000 +0000	140	32.13	4497.50
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20181121 16:29:08.075000 +0000	121	33.55	4059.55
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20181121 16:29:08.075000 +0000	50	33.55	1677.50
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20181121 16:20:34.106000 +0000	56	33.50	1876.00
20181121 16:20:34.106000 +0000	40	33.50	1340.00
20181121 16:20:34.106000 +0000	31	33.50	1038.50
20181121 16:20:42.445000 +0000	143	33.50	4790.50
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20181121 16:20:42.445000 +0000	34	33.50	1139.00
20181121 16:20:42.450000 +0000	30	33.50	1005.00
20181121 16:13:36.942000 +0000	60	33.45	2007.00
20181121 16:13:36.942000 +0000	20	33.45	669.00
20181121 16:13:36.942000 +0000	32	33.45	1070.40
20181121 16:13:36.942000 +0000	73	33.45	2441.85
20181121 16:15:40.268000 +0000	70	33.45	2341.50
20181121 16:15:40.268000 +0000	22	33.45	735.90
20181121 16:15:40.268000 +0000	33	33.45	1103.85
20181121 16:15:40.268000 +0000	60	33.45	2007.00
20181121 16:22:44.096000 +0000	95	33.45	3177.75
20181121 15:37:00.006000 +0000	24	33.43	802.20
20181121 15:37:00.006000 +0000	100	33.43	3342.50
20181121 14:32:30.155000 +0000	144	33.40	4809.60
20181121 14:32:30.155000 +0000	41	33.40	1369.40
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20181121 14:58:04.180000 +0000	60	33.40	2004.00
20181121 15:27:13.535000 +0000	59	33.40	1970.60
20181121 15:27:13.535000 +0000	14	33.40	467.60
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20181121 15:37:00.049000 +0000	66	33.40	2204.40
20181121 15:39:09.729000 +0000	28	33.40	935.20
20181121 15:45:19.887000 +0000	13	33.40	434.20
20181121 15:45:48.078000 +0000	19	33.40	634.60
20181121 15:47:59.608000 +0000	16	33.40	534.40
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20181121 15:54:00.006000 +0000	70	33.40	2338.00
20181121 15:17:00.007000 +0000	66	33.35	2201.10
20181121 15:19:21.344000 +0000	46	33.35	1534.10
20181121 15:19:21.344000 +0000	62	33.35	2067.70
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20181121 15:25:00.008000 +0000	35	33.35	1167.25
20181121 15:48:00.006000 +0000	213	33.35	7103.55
20181121 15:54:00.006000 +0000	212	33.35	7070.20
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20181121 16:00:00.006000 +0000	319	33.35	10638.65
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20181121 14:37:05.211000 +0000	39	33.30	1298.70
20181121 14:37:05.211000 +0000	70	33.30	2331.00
20181121 14:55:07.952000 +0000	185	33.30	6160.50
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20181121 11:39:00.009000 +0000	15	32.93	493.88
20181121 11:39:00.009000 +0000	67	32.93	2205.98
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20181121 11:11:37.560000 +0000	71	32.90	2335.90
20181121 11:11:37.560000 +0000	60	32.90	1974.00
20181121 12:01:00.009000 +0000	71	32.88	2334.13
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20181121 10:11:07.143000 +0000	60	32.85	1971.00
20181121 10:58:00.010000 +0000	185	32.85	6077.25
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20181121 11:50:00.009000 +0000	266	32.85	8738.10
20181121 12:01:00.056000 +0000	71	32.85	2332.35
20181121 12:01:00.056000 +0000	69	32.85	2266.65
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20181121 13:15:00.041000 +0000	212	32.85	6964.20
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20181121 08:26:12.704000 +0000	66	32.80	2164.80
20181121 08:26:12.705000 +0000	59	32.80	1935.20
20181121 08:29:00.037000 +0000	174	32.80	5707.20
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20181121 09:43:21.603000 +0000	72	32.75	2358.00
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20181121 09:06:00.017000 +0000	228	32.70	7455.60
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20181121 09:13:00.028000 +0000	192	32.70	6278.40
20181121 09:35:06.113000 +0000	15	32.65	489.75
20181121 09:48:00.013000 +0000	185	32.65	6040.25
20181121 08:05:50.418000 +0000	20	32.55	651.00
20181121 08:05:50.418000 +0000	147	32.55	4784.85
20181121 08:05:50.422000 +0000	197	32.55	6412.35
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20181122 15:19:38.784000 +0000	80	34.00	2720.00
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20181122 15:19:38.785000 +0000	70	34.00	2380.00
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20181122 15:36:38.325000 +0000	202	34.00	6868.00
20181122 15:59:34.576000 +0000	185	34.00	6290.00
20181122 16:06:02.490000 +0000	65	34.00	2210.00
20181122 16:06:02.490000 +0000	120	34.00	4080.00

20181122 16:09:48.192000 +0000	60	34.00	2040.00
20181122 16:09:48.192000 +0000	60	34.00	2040.00
20181122 16:09:48.191000 +0000	65	34.00	2210.00
20181122 16:19:25.016000 +0000	185	34.00	6290.00
20181122 16:21:30.652000 +0000	56	34.00	1904.00
20181122 16:21:30.652000 +0000	129	34.00	4386.00
20181122 16:25:00.585000 +0000	293	34.00	9962.00
20181122 16:25:43.455000 +0000	65	34.00	2210.00
20181122 16:25:43.463000 +0000	74	34.00	2516.00
20181122 16:25:43.463000 +0000	53	34.00	1802.00
20181122 15:01:55.432000 +0000	295	33.95	10015.25
20181122 15:01:55.432000 +0000	33	33.95	1120.35
20181122 15:17:06.217000 +0000	54	33.95	1833.30
20181122 15:17:06.217000 +0000	2	33.95	67.90
20181122 15:17:06.217000 +0000	39	33.95	1324.05
20181122 15:17:06.217000 +0000	53	33.95	1799.35
20181122 15:17:06.217000 +0000	32	33.95	1086.40
20181122 15:17:06.226000 +0000	5	33.95	169.75
20181122 16:11:19.306000 +0000	202	33.95	6857.90
20181122 15:44:16.865000 +0000	220	33.90	7458.00
20181122 14:30:23.018000 +0000	65	33.85	2200.25
20181122 14:30:23.018000 +0000	60	33.85	2031.00
20181122 14:30:23.018000 +0000	60	33.85	2031.00
20181122 14:30:59.121000 +0000	280	33.85	9478.00
20181122 14:49:30.138000 +0000	80	33.85	2708.00
20181122 14:49:30.138000 +0000	20	33.85	677.00
20181122 14:49:30.138000 +0000	3	33.85	101.55
20181122 14:49:30.138000 +0000	32	33.85	1083.20
20181122 14:49:30.138000 +0000	60	33.85	2031.00
20181122 14:49:30.138000 +0000	49	33.85	1658.65
20181122 14:49:30.138000 +0000	42	33.85	1421.70
20181122 11:30:34.974000 +0000	97	33.75	3273.75
20181122 11:30:34.974000 +0000	43	33.75	1451.25
20181122 14:11:23.486000 +0000	55	33.75	1856.25
20181122 14:11:23.486000 +0000	78	33.75	2632.50
20181122 14:11:23.486000 +0000	52	33.75	1755.00
20181122 14:12:14.656000 +0000	51	33.75	1721.25
20181122 14:12:14.656000 +0000	11	33.75	371.25
20181122 14:12:14.656000 +0000	32	33.75	1080.00
20181122 14:12:14.656000 +0000	112	33.75	3780.00
20181122 14:12:14.656000 +0000	49	33.75	1653.75
20181122 14:38:20.189000 +0000	25	33.75	843.75
20181122 14:38:44.757000 +0000	110	33.75	3712.50
20181122 14:39:05.755000 +0000	8	33.75	270.00
20181122 14:46:03.453000 +0000	3	33.75	101.25
20181122 11:14:44.120000 +0000	125	33.70	4212.50
20181122 11:29:07.111000 +0000	15	33.70	505.50
20181122 11:29:07.111000 +0000	5	33.70	168.50
20181122 11:29:07.112000 +0000	55	33.70	1853.50
20181122 11:29:07.112000 +0000	51	33.70	1718.70
20181122 11:29:07.112000 +0000	52	33.70	1752.40
20181122 11:29:07.112000 +0000	7	33.70	235.90
20181122 13:55:12.236000 +0000	125	33.70	4212.50
20181122 13:55:12.236000 +0000	150	33.70	5055.00
20181122 13:55:12.236000 +0000	13	33.70	438.10
20181122 11:43:46.540000 +0000	211	33.65	7100.15
20181122 13:37:18.017000 +0000	75	33.65	2523.75
20181122 13:37:18.017000 +0000	60	33.65	2019.00
20181122 13:37:18.017000 +0000	50	33.65	1682.50
20181122 13:50:57.031000 +0000	52	33.65	1749.80
20181122 13:50:57.031000 +0000	53	33.65	1783.45
20181122 08:00:23.616000 +0000	12	33.60	403.20
20181122 11:03:48.191000 +0000	185	33.60	6216.00
20181122 11:13:24.902000 +0000	1	33.60	33.60
20181122 11:13:24.902000 +0000	184	33.60	6182.40
20181122 12:07:41.559000 +0000	15	33.60	504.00
20181122 12:07:41.559000 +0000	100	33.60	3360.00
20181122 12:07:41.559000 +0000	60	33.60	2016.00
20181122 12:07:41.560000 +0000	91	33.60	3057.60
20181122 12:44:49.947000 +0000	35	33.60	1176.00
20181122 12:44:49.948000 +0000	90	33.60	3024.00
20181122 12:44:49.953000 +0000	60	33.60	2016.00

20181122 12:58:21.341000 +0000	5	33.60	168.00
20181122 12:58:21.371000 +0000	73	33.60	2452.80
20181122 12:58:21.376000 +0000	60	33.60	2016.00
20181122 12:58:21.376000 +0000	47	33.60	1579.20
20181122 13:12:04.519000 +0000	58	33.60	1948.80
20181122 13:12:04.519000 +0000	11	33.60	369.60
20181122 13:12:04.519000 +0000	60	33.60	2016.00
20181122 13:12:04.519000 +0000	56	33.60	1881.60
20181122 13:26:28.697000 +0000	60	33.60	2016.00
20181122 13:26:28.697000 +0000	125	33.60	4200.00
20181122 10:50:58.768000 +0000	125	33.55	4193.75
20181122 10:50:58.768000 +0000	10	33.55	335.50
20181122 11:10:29.572000 +0000	8	33.55	268.40
20181122 12:05:00.557000 +0000	56	33.55	1878.80
20181122 12:05:00.557000 +0000	57	33.55	1912.35
20181122 12:05:00.557000 +0000	17	33.55	570.35
20181122 12:05:00.557000 +0000	55	33.55	1845.25
20181122 08:00:33.683000 +0000	249	33.50	8341.50
20181122 10:36:38.571000 +0000	38	33.50	1273.00
20181122 10:36:38.571000 +0000	50	33.50	1675.00
20181122 10:36:38.571000 +0000	38	33.50	1273.00
20181122 10:36:38.571000 +0000	59	33.50	1976.50
20181122 10:47:17.898000 +0000	40	33.50	1340.00
20181122 10:47:17.898000 +0000	22	33.50	737.00
20181122 10:47:17.898000 +0000	93	33.50	3115.50
20181122 10:47:17.908000 +0000	5	33.50	167.50
20181122 10:47:17.917000 +0000	17	33.50	569.50
20181122 13:17:25.310000 +0000	3	33.50	100.50
20181122 08:16:20.016000 +0000	185	33.35	6169.75
20181122 08:13:06.335000 +0000	40	33.30	1332.00
20181122 08:13:06.335000 +0000	47	33.30	1565.10
20181122 08:13:06.335000 +0000	48	33.30	1598.40
20181122 08:13:06.335000 +0000	50	33.30	1665.00
20181122 10:17:30.831000 +0000	240	33.25	7980.00
20181122 10:17:30.831000 +0000	37	33.25	1230.25
20181122 08:17:31.963000 +0000	193	33.20	6407.60
20181122 09:56:58.938000 +0000	53	33.20	1759.60
20181122 09:56:58.938000 +0000	96	33.20	3187.20
20181122 09:56:58.938000 +0000	48	33.20	1593.60
20181122 09:56:58.938000 +0000	9	33.20	298.80
20181122 09:56:58.938000 +0000	49	33.20	1626.80
20181122 09:56:58.938000 +0000	63	33.20	2091.60
20181122 09:56:58.938000 +0000	51	33.20	1693.20
20181122 08:27:23.044000 +0000	135	33.15	4475.25
20181122 08:27:33.432000 +0000	69	33.15	2287.35
20181122 08:53:11.167000 +0000	185	33.15	6132.75
20181122 09:12:27.583000 +0000	41	33.15	1359.15
20181122 09:12:27.583000 +0000	71	33.15	2353.65
20181122 09:12:27.583000 +0000	33	33.15	1093.95
20181122 09:12:27.583000 +0000	40	33.15	1326.00
20181122 09:09:11.655000 +0000	22	33.10	728.20
20181122 09:14:39.899000 +0000	100	33.10	3310.00
20181122 09:14:39.899000 +0000	45	33.10	1489.50
20181122 09:14:39.899000 +0000	17	33.10	562.70
20181122 09:14:39.899000 +0000	81	33.10	2681.10
20181122 09:14:39.899000 +0000	16	33.10	529.60
20181122 09:53:13.920000 +0000	3	33.10	99.30
20181122 09:56:14.631000 +0000	5	33.10	165.50
20181122 08:43:00.369000 +0000	129	33.05	4263.45
20181122 08:43:01.578000 +0000	72	33.05	2379.60
20181122 08:57:20.112000 +0000	126	33.05	4164.30
20181122 09:14:39.899000 +0000	4	33.05	132.20
20181122 09:30:57.177000 +0000	196	33.05	6477.80
20181122 09:31:03.517000 +0000	29	33.05	958.45
20181122 09:31:03.517000 +0000	16	33.05	528.80
20181122 09:31:25.624000 +0000	28	33.05	925.40
20181122 09:31:46.503000 +0000	74	33.05	2445.70
20181122 09:32:07.387000 +0000	96	33.05	3172.80
20181122 08:57:20.112000 +0000	125	33.00	4125.00

Share repurchase program

Transaction details 23 - 29 November 2018

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20181123 16:28:53.616000 +0000	208	34.50	7176.00
20181123 16:28:53.616000 +0000	44	34.50	1518.00
20181123 16:29:50.694000 +0000	10	34.50	345.00
20181123 16:17:58.894000 +0000	196	34.45	6752.20
20181123 16:22:01.043000 +0000	70	34.45	2411.50
20181123 16:22:01.043000 +0000	10	34.45	344.50
20181123 16:22:01.043000 +0000	60	34.45	2067.00
20181123 16:22:01.043000 +0000	45	34.45	1550.25
20181123 16:22:26.396000 +0000	2	34.45	68.90
20181123 16:22:26.397000 +0000	60	34.45	2067.00
20181123 16:22:26.397000 +0000	140	34.45	4823.00
20181123 16:22:26.402000 +0000	33	34.45	1136.85
20181123 16:22:26.402000 +0000	27	34.45	930.15
20181123 16:14:23.450000 +0000	185	34.40	6364.00
20181123 15:01:01.292000 +0000	250	34.35	8587.50
20181123 15:01:01.292000 +0000	61	34.35	2095.35
20181123 15:15:19.717000 +0000	185	34.35	6354.75
20181123 15:23:30.142000 +0000	39	34.35	1339.65
20181123 15:23:30.143000 +0000	16	34.35	549.60
20181123 15:23:30.143000 +0000	60	34.35	2061.00
20181123 15:23:30.143000 +0000	70	34.35	2404.50
20181123 15:32:44.533000 +0000	2	34.35	68.70
20181123 15:32:44.533000 +0000	171	34.35	5873.85
20181123 15:32:44.533000 +0000	22	34.35	755.70
20181123 15:57:24.248000 +0000	1	34.35	34.35
20181123 15:57:24.248000 +0000	60	34.35	2061.00
20181123 15:57:24.248000 +0000	68	34.35	2335.80
20181123 15:57:24.248000 +0000	56	34.35	1923.60
20181123 15:57:50.789000 +0000	174	34.35	5976.90
20181123 15:57:50.798000 +0000	87	34.35	2988.45
20181123 16:11:19.672000 +0000	185	34.35	6354.75
20181123 14:54:50.784000 +0000	60	34.30	2058.00
20181123 14:54:50.784000 +0000	125	34.30	4287.50
20181123 15:41:08.632000 +0000	134	34.30	4596.20
20181123 15:41:08.635000 +0000	67	34.30	2298.10
20181123 15:41:08.635000 +0000	60	34.30	2058.00
20181123 15:51:27.321000 +0000	185	34.30	6345.50
20181123 14:30:46.231000 +0000	185	34.28	6340.88
20181123 14:16:54.238000 +0000	212	34.25	7261.00
20181123 14:16:54.238000 +0000	39	34.25	1335.75
20181123 14:16:54.238000 +0000	6	34.25	205.50
20181123 14:16:54.238000 +0000	64	34.25	2192.00
20181123 14:16:54.238000 +0000	37	34.25	1267.25
20181123 14:30:46.054000 +0000	106	34.25	3630.50
20181123 14:30:46.054000 +0000	64	34.25	2192.00
20181123 14:30:46.054000 +0000	38	34.25	1301.50
20181123 14:30:46.054000 +0000	44	34.25	1507.00
20181123 15:14:02.097000 +0000	1	34.25	34.25
20181123 08:45:01.158000 +0000	210	34.20	7182.00
20181123 10:24:55.041000 +0000	191	34.20	6532.20
20181123 10:24:55.041000 +0000	60	34.20	2052.00
20181123 14:44:39.202000 +0000	60	34.20	2052.00
20181123 14:44:39.202000 +0000	60	34.20	2052.00
20181123 14:44:39.202000 +0000	65	34.20	2223.00
20181123 08:06:46.857000 +0000	50	34.15	1707.50
20181123 08:06:46.857000 +0000	55	34.15	1878.25
20181123 08:06:46.863000 +0000	80	34.15	2732.00
20181123 08:16:34.377000 +0000	296	34.15	10108.40
20181123 08:26:32.709000 +0000	185	34.15	6317.75
20181123 08:34:29.818000 +0000	80	34.15	2732.00
20181123 08:34:29.818000 +0000	105	34.15	3585.75
20181123 08:44:40.942000 +0000	22	34.15	751.30

20181123 08:55:28.668000 +0000	123	34.15	4200.45
20181123 08:55:28.668000 +0000	206	34.15	7034.90
20181123 08:55:28.668000 +0000	40	34.15	1366.00
20181123 08:55:28.786000 +0000	241	34.15	8230.15
20181123 09:29:44.870000 +0000	192	34.15	6556.80
20181123 09:29:44.870000 +0000	60	34.15	2049.00
20181123 09:29:44.870000 +0000	50	34.15	1707.50
20181123 09:47:58.336000 +0000	185	34.15	6317.75
20181123 09:52:50.587000 +0000	210	34.15	7171.50
20181123 10:21:21.944000 +0000	63	34.15	2151.45
20181123 10:21:21.944000 +0000	95	34.15	3244.25
20181123 10:21:21.944000 +0000	27	34.15	922.05
20181123 10:35:02.099000 +0000	134	34.15	4576.10
20181123 10:36:09.747000 +0000	84	34.15	2868.60
20181123 12:53:52.266000 +0000	214	34.15	7308.10
20181123 13:11:35.676000 +0000	86	34.15	2936.90
20181123 13:11:35.676000 +0000	99	34.15	3380.85
20181123 13:20:35.894000 +0000	99	34.15	3380.85
20181123 13:20:35.894000 +0000	86	34.15	2936.90
20181123 14:00:03.487000 +0000	67	34.15	2288.05
20181123 14:00:03.487000 +0000	40	34.15	1366.00
20181123 14:00:03.930000 +0000	92	34.15	3141.80
20181123 14:51:04.058000 +0000	1	34.15	34.15
20181123 13:34:43.476000 +0000	119	34.13	4060.88
20181123 08:00:55.622000 +0000	7	34.10	238.70
20181123 08:11:37.113000 +0000	125	34.10	4262.50
20181123 08:11:37.113000 +0000	46	34.10	1568.60
20181123 08:11:37.118000 +0000	14	34.10	477.40
20181123 08:52:06.717000 +0000	7	34.10	238.70
20181123 09:25:22.320000 +0000	185	34.10	6308.50
20181123 09:53:15.659000 +0000	186	34.10	6342.60
20181123 10:21:54.492000 +0000	24	34.10	818.40
20181123 12:22:09.458000 +0000	60	34.10	2046.00
20181123 12:22:09.458000 +0000	188	34.10	6410.80
20181123 12:22:09.458000 +0000	28	34.10	954.80
20181123 12:22:09.458000 +0000	50	34.10	1705.00
20181123 13:35:39.972000 +0000	17	34.10	579.70
20181123 13:35:39.972000 +0000	60	34.10	2046.00
20181123 13:35:39.972000 +0000	60	34.10	2046.00
20181123 13:35:39.972000 +0000	48	34.10	1636.80
20181123 13:59:45.059000 +0000	49	34.10	1670.90
20181123 13:59:45.059000 +0000	136	34.10	4637.60
20181123 13:51:01.290000 +0000	21	34.05	715.05
20181123 14:44:28.098000 +0000	38	34.05	1293.90
20181123 09:08:05.254000 +0000	6	34.00	204.00
20181123 09:24:04.422000 +0000	4	34.00	136.00
20181123 11:05:42.605000 +0000	221	34.00	7514.00
20181123 11:05:42.605000 +0000	60	34.00	2040.00
20181123 11:18:53.868000 +0000	125	34.00	4250.00
20181123 11:18:53.868000 +0000	60	34.00	2040.00
20181123 11:28:41.809000 +0000	185	34.00	6290.00
20181123 11:41:32.983000 +0000	185	34.00	6290.00
20181123 11:50:16.375000 +0000	26	34.00	884.00
20181123 11:50:16.375000 +0000	65	34.00	2210.00
20181123 11:50:16.383000 +0000	94	34.00	3196.00
20181123 11:50:16.402000 +0000	50	34.00	1700.00
20181123 12:11:53.574000 +0000	149	34.00	5066.00
20181123 12:11:53.575000 +0000	36	34.00	1224.00
20181123 10:43:44.102000 +0000	114	33.90	3864.60
20181126 16:19:50.283000 +0000	245	35.00	8575.00
20181126 16:19:50.283000 +0000	8	35.00	280.00
20181126 16:19:50.283000 +0000	47	35.00	1645.00
20181126 16:19:50.283000 +0000	60	35.00	2100.00
20181126 16:29:50.612000 +0000	10	35.00	350.00
20181126 15:15:10.031000 +0000	125	34.95	4368.75
20181126 15:22:40.886000 +0000	185	34.95	6465.75
20181126 16:00:03.621000 +0000	185	34.95	6465.75
20181126 16:02:43.534000 +0000	185	34.95	6465.75
20181126 16:11:47.557000 +0000	185	34.95	6465.75
20181126 16:14:26.130000 +0000	104	34.95	3634.80
20181126 16:14:26.130000 +0000	81	34.95	2830.95
20181126 16:22:27.827000 +0000	85	34.95	2970.75

20181126 16:22:32.016000 +0000	199	34.95	6955.05
20181126 16:28:37.931000 +0000	216	34.95	7549.20
20181126 14:36:20.063000 +0000	41	34.90	1430.90
20181126 14:36:20.063000 +0000	144	34.90	5025.60
20181126 14:53:07.646000 +0000	7	34.90	244.30
20181126 14:54:49.759000 +0000	4	34.90	139.60
20181126 14:54:49.759000 +0000	241	34.90	8410.90
20181126 15:15:10.031000 +0000	60	34.90	2094.00
20181126 15:21:00.413000 +0000	230	34.90	8027.00
20181126 15:32:26.181000 +0000	120	34.90	4188.00
20181126 15:39:56.284000 +0000	95	34.90	3315.50
20181126 15:43:39.212000 +0000	48	34.90	1675.20
20181126 15:43:39.212000 +0000	153	34.90	5339.70
20181126 15:56:20.528000 +0000	50	34.90	1745.00
20181126 16:14:26.242000 +0000	55	34.90	1919.50
20181126 14:43:57.240000 +0000	214	34.85	7457.90
20181126 14:44:08.866000 +0000	63	34.85	2195.55
20181126 11:14:31.103000 +0000	60	34.80	2088.00
20181126 11:14:31.103000 +0000	105	34.80	3654.00
20181126 11:14:31.103000 +0000	70	34.80	2436.00
20181126 11:14:31.103000 +0000	64	34.80	2227.20
20181126 11:38:27.313000 +0000	135	34.80	4698.00
20181126 11:38:27.313000 +0000	50	34.80	1740.00
20181126 11:39:30.993000 +0000	51	34.80	1774.80
20181126 11:39:30.993000 +0000	185	34.80	6438.00
20181126 11:39:30.993000 +0000	63	34.80	2192.40
20181126 14:15:16.436000 +0000	30	34.80	1044.00
20181126 14:15:16.436000 +0000	155	34.80	5394.00
20181126 14:20:03.240000 +0000	129	34.80	4489.20
20181126 14:20:03.240000 +0000	56	34.80	1948.80
20181126 14:37:29.128000 +0000	169	34.80	5881.20
20181126 14:37:31.271000 +0000	37	34.80	1287.60
20181126 14:37:31.271000 +0000	35	34.80	1218.00
20181126 12:10:20.174000 +0000	68	34.78	2364.70
20181126 12:10:20.174000 +0000	68	34.78	2364.70
20181126 12:10:20.174000 +0000	25	34.78	869.38
20181126 12:10:20.174000 +0000	11	34.78	382.53
20181126 12:10:20.174000 +0000	13	34.78	452.08
20181126 10:10:18.759000 +0000	60	34.75	2085.00
20181126 10:10:18.759000 +0000	37	34.75	1285.75
20181126 10:10:18.760000 +0000	88	34.75	3058.00
20181126 10:50:45.360000 +0000	299	34.75	10390.25
20181126 11:13:18.334000 +0000	86	34.75	2988.50
20181126 11:13:18.334000 +0000	60	34.75	2085.00
20181126 11:13:18.334000 +0000	39	34.75	1355.25
20181126 11:21:42.960000 +0000	12	34.75	417.00
20181126 12:10:20.174000 +0000	202	34.75	7019.50
20181126 14:20:24.518000 +0000	185	34.75	6428.75
20181126 09:46:33.284000 +0000	33	34.70	1145.10
20181126 09:46:33.285000 +0000	70	34.70	2429.00
20181126 09:46:33.285000 +0000	201	34.70	6974.70
20181126 10:48:07.116000 +0000	70	34.70	2429.00
20181126 10:48:07.116000 +0000	115	34.70	3990.50
20181126 12:35:40.739000 +0000	133	34.70	4615.10
20181126 12:35:40.740000 +0000	54	34.70	1873.80
20181126 09:46:10.322000 +0000	185	34.65	6410.25
20181126 10:11:18.787000 +0000	205	34.65	7103.25
20181126 10:11:18.787000 +0000	10	34.65	346.50
20181126 10:34:02.050000 +0000	60	34.65	2079.00
20181126 10:34:02.050000 +0000	100	34.65	3465.00
20181126 10:34:02.050000 +0000	25	34.65	866.25
20181126 11:01:18.482000 +0000	10	34.65	346.50
20181126 09:21:34.736000 +0000	185	34.60	6401.00
20181126 09:24:10.941000 +0000	80	34.60	2768.00
20181126 09:24:10.941000 +0000	223	34.60	7715.80
20181126 13:02:05.079000 +0000	12	34.60	415.20
20181126 13:02:05.079000 +0000	60	34.60	2076.00
20181126 13:02:05.079000 +0000	53	34.60	1833.80
20181126 13:02:05.079000 +0000	60	34.60	2076.00
20181126 13:50:01.441000 +0000	47	34.60	1626.20
20181126 13:50:01.441000 +0000	20	34.60	692.00
20181126 13:50:01.441000 +0000	60	34.60	2076.00

20181126 13:50:01.441000 +0000	36	34.60	1245.60
20181126 13:50:01.441000 +0000	22	34.60	761.20
20181126 13:51:26.955000 +0000	60	34.60	2076.00
20181126 13:51:26.955000 +0000	107	34.60	3702.20
20181126 13:51:26.955000 +0000	60	34.60	2076.00
20181126 13:51:26.955000 +0000	68	34.60	2352.80
20181126 08:13:57.030000 +0000	367	34.55	12679.85
20181126 08:15:23.296000 +0000	35	34.55	1209.25
20181126 08:22:09.538000 +0000	243	34.55	8395.65
20181126 09:09:47.355000 +0000	171	34.55	5908.05
20181126 09:09:47.355000 +0000	60	34.55	2073.00
20181126 13:12:05.573000 +0000	56	34.55	1934.80
20181126 13:12:05.573000 +0000	51	34.55	1762.05
20181126 13:12:05.573000 +0000	55	34.55	1900.25
20181126 13:12:05.573000 +0000	23	34.55	794.65
20181126 08:06:22.656000 +0000	239	34.50	8245.50
20181126 08:51:57.575000 +0000	185	34.50	6382.50
20181126 08:58:20.030000 +0000	59	34.50	2035.50
20181126 08:58:20.030000 +0000	66	34.50	2277.00
20181126 08:58:20.030000 +0000	60	34.50	2070.00
20181126 13:12:37.325000 +0000	232	34.50	8004.00
20181126 13:45:14.500000 +0000	64	34.50	2208.00
20181126 08:14:20.788000 +0000	93	34.48	3206.18
20181126 08:14:20.790000 +0000	94	34.48	3240.65
20181126 08:00:53.180000 +0000	9	34.45	310.05
20181126 08:12:02.907000 +0000	3	34.45	103.35
20181126 08:33:51.251000 +0000	201	34.45	6924.45
20181126 08:33:51.251000 +0000	3	34.45	103.35
20181127 16:28:12.400000 +0000	182	35.15	6397.30
20181127 16:28:12.400000 +0000	45	35.15	1581.75
20181127 16:28:12.400000 +0000	60	35.15	2109.00
20181127 15:58:08.354000 +0000	210	35.10	7371.00
20181127 16:05:08.702000 +0000	165	35.10	5791.50
20181127 16:25:38.101000 +0000	7	35.10	245.70
20181127 16:25:38.101000 +0000	158	35.10	5545.80
20181127 15:51:26.144000 +0000	125	35.05	4381.25
20181127 15:51:26.144000 +0000	50	35.05	1752.50
20181127 15:51:26.144000 +0000	25	35.05	876.25
20181127 16:05:10.944000 +0000	100	35.05	3505.00
20181127 16:05:20.476000 +0000	116	35.05	4065.80
20181127 16:16:07.756000 +0000	33	35.05	1156.65
20181127 16:16:07.757000 +0000	60	35.05	2103.00
20181127 16:16:07.757000 +0000	60	35.05	2103.00
20181127 16:16:07.756000 +0000	60	35.05	2103.00
20181127 16:16:07.757000 +0000	63	35.05	2208.15
20181127 16:18:55.024000 +0000	108	35.05	3785.40
20181127 16:18:55.024000 +0000	28	35.05	981.40
20181127 16:18:55.033000 +0000	147	35.05	5152.35
20181127 09:13:14.241000 +0000	40	35.00	1400.00
20181127 09:13:14.241000 +0000	44	35.00	1540.00
20181127 09:13:14.242000 +0000	81	35.00	2835.00
20181127 09:23:05.530000 +0000	50	35.00	1750.00
20181127 09:23:05.530000 +0000	115	35.00	4025.00
20181127 09:23:20.335000 +0000	50	35.00	1750.00
20181127 09:23:20.335000 +0000	196	35.00	6860.00
20181127 09:51:24.667000 +0000	165	35.00	5775.00
20181127 09:57:29.825000 +0000	31	35.00	1085.00
20181127 09:57:29.825000 +0000	134	35.00	4690.00
20181127 10:07:26.398000 +0000	31	35.00	1085.00
20181127 10:07:26.398000 +0000	134	35.00	4690.00
20181127 10:14:36.387000 +0000	55	35.00	1925.00
20181127 10:14:36.387000 +0000	60	35.00	2100.00
20181127 10:14:36.387000 +0000	50	35.00	1750.00
20181127 10:26:27.110000 +0000	42	35.00	1470.00
20181127 10:26:27.110000 +0000	60	35.00	2100.00
20181127 10:26:27.110000 +0000	63	35.00	2205.00
20181127 11:25:17.334000 +0000	9	35.00	315.00
20181127 11:25:17.334000 +0000	156	35.00	5460.00
20181127 11:32:28.026000 +0000	165	35.00	5775.00
20181127 13:33:14.510000 +0000	105	35.00	3675.00
20181127 13:33:14.510000 +0000	60	35.00	2100.00
20181127 14:00:51.912000 +0000	165	35.00	5775.00

20181127 14:54:00.062000 +0000	137	35.00	4795.00
20181127 14:54:00.063000 +0000	165	35.00	5775.00
20181127 15:23:40.067000 +0000	43	35.00	1505.00
20181127 15:23:40.067000 +0000	165	35.00	5775.00
20181127 15:23:40.068000 +0000	70	35.00	2450.00
20181127 16:05:20.650000 +0000	22	35.00	770.00
20181127 16:29:50.586000 +0000	7	35.00	245.00
20181127 08:59:07.721000 +0000	169	34.95	5906.55
20181127 09:06:45.903000 +0000	60	34.95	2097.00
20181127 09:06:45.903000 +0000	5	34.95	174.75
20181127 09:06:45.903000 +0000	40	34.95	1398.00
20181127 09:06:45.909000 +0000	49	34.95	1712.55
20181127 09:06:45.909000 +0000	11	34.95	384.45
20181127 09:25:31.857000 +0000	165	34.95	5766.75
20181127 11:05:12.389000 +0000	42	34.95	1467.90
20181127 11:05:12.389000 +0000	60	34.95	2097.00
20181127 11:05:12.389000 +0000	63	34.95	2201.85
20181127 11:06:19.054000 +0000	18	34.95	629.10
20181127 11:06:19.054000 +0000	132	34.95	4613.40
20181127 11:06:19.054000 +0000	60	34.95	2097.00
20181127 11:06:19.054000 +0000	39	34.95	1363.05
20181127 11:36:42.018000 +0000	14	34.95	489.30
20181127 11:43:31.486000 +0000	217	34.95	7584.15
20181127 14:01:34.778000 +0000	238	34.95	8318.10
20181127 15:03:08.117000 +0000	171	34.95	5976.45
20181127 15:24:45.080000 +0000	186	34.95	6500.70
20181127 13:37:17.686000 +0000	45	34.93	1571.63
20181127 15:04:39.455000 +0000	92	34.93	3213.10
20181127 15:04:39.456000 +0000	20	34.93	698.50
20181127 15:04:39.456000 +0000	20	34.93	698.50
20181127 08:03:59.418000 +0000	5	34.90	174.50
20181127 08:09:02.961000 +0000	180	34.90	6282.00
20181127 08:23:15.239000 +0000	310	34.90	10819.00
20181127 08:35:59.903000 +0000	165	34.90	5758.50
20181127 08:39:13.561000 +0000	165	34.90	5758.50
20181127 08:39:13.561000 +0000	80	34.90	2792.00
20181127 08:39:13.564000 +0000	13	34.90	453.70
20181127 08:56:29.498000 +0000	10	34.90	349.00
20181127 08:56:29.498000 +0000	40	34.90	1396.00
20181127 10:26:46.305000 +0000	179	34.90	6247.10
20181127 10:29:45.593000 +0000	229	34.90	7992.10
20181127 10:55:34.463000 +0000	113	34.90	3943.70
20181127 10:55:34.463000 +0000	60	34.90	2094.00
20181127 11:43:31.496000 +0000	185	34.90	6456.50
20181127 13:36:39.013000 +0000	204	34.90	7119.60
20181127 14:42:54.149000 +0000	174	34.90	6072.60
20181127 14:42:54.149000 +0000	60	34.90	2094.00
20181127 14:42:54.149000 +0000	70	34.90	2443.00
20181127 15:04:39.460000 +0000	71	34.90	2477.90
20181127 13:10:59.740000 +0000	204	34.88	7114.50
20181127 15:29:04.096000 +0000	174	34.88	6068.25
20181127 08:19:09.031000 +0000	100	34.85	3485.00
20181127 11:50:48.688000 +0000	20	34.85	697.00
20181127 14:12:30.122000 +0000	182	34.85	6342.70
20181127 14:12:30.569000 +0000	120	34.83	4179.00
20181127 14:12:30.573000 +0000	51	34.83	1776.08
20181127 08:08:50.479000 +0000	7	34.80	243.60
20181127 08:08:50.700000 +0000	165	34.80	5742.00
20181127 12:14:27.631000 +0000	14	34.80	487.20
20181127 12:14:27.631000 +0000	138	34.80	4802.40
20181127 12:14:27.641000 +0000	13	34.80	452.40
20181127 14:30:34.558000 +0000	215	34.75	7471.25
20181127 12:55:27.038000 +0000	18	34.73	625.05
20181127 12:19:31.530000 +0000	207	34.70	7182.90
20181127 12:46:42.739000 +0000	165	34.70	5725.50
20181127 12:46:43.227000 +0000	226	34.70	7842.20
20181127 14:37:10.934000 +0000	165	34.70	5725.50
20181128 08:16:26.891000 +0000	165	35.25	5816.25
20181128 12:52:05.805000 +0000	37	35.20	1302.40
20181128 12:52:05.805000 +0000	94	35.20	3308.80
20181128 12:52:05.805000 +0000	34	35.20	1196.80
20181128 08:05:14.215000 +0000	165	35.15	5799.75

20181128 08:05:50.044000 +0000	242	35.15	8506.30
20181128 08:20:30.800000 +0000	46	35.15	1616.90
20181128 08:20:30.801000 +0000	181	35.15	6362.15
20181128 12:02:00.928000 +0000	125	35.15	4393.75
20181128 12:38:42.403000 +0000	60	35.15	2109.00
20181128 12:38:42.403000 +0000	6	35.15	210.90
20181128 12:38:42.403000 +0000	31	35.15	1089.65
20181128 12:38:42.403000 +0000	5	35.15	175.75
20181128 12:38:42.403000 +0000	63	35.15	2214.45
20181128 12:53:15.532000 +0000	249	35.15	8752.35
20181128 12:53:15.532000 +0000	20	35.15	703.00
20181128 12:02:00.928000 +0000	40	35.13	1405.00
20181128 08:20:38.739000 +0000	166	35.10	5826.60
20181128 12:06:03.305000 +0000	259	35.10	9090.90
20181128 14:52:51.938000 +0000	151	35.10	5300.10
20181128 14:52:51.937000 +0000	74	35.10	2597.40
20181128 14:52:51.938000 +0000	33	35.10	1158.30
20181128 15:15:34.238000 +0000	165	35.10	5791.50
20181128 15:22:32.885000 +0000	165	35.10	5791.50
20181128 15:54:29.505000 +0000	152	35.10	5335.20
20181128 15:54:29.505000 +0000	60	35.10	2106.00
20181128 15:54:29.505000 +0000	47	35.10	1649.70
20181128 08:40:54.409000 +0000	10	35.05	350.50
20181128 08:40:54.409000 +0000	70	35.05	2453.50
20181128 08:40:54.410000 +0000	35	35.05	1226.75
20181128 08:40:54.415000 +0000	34	35.05	1191.70
20181128 08:40:54.414000 +0000	16	35.05	560.80
20181128 11:14:28.216000 +0000	182	35.05	6379.10
20181128 11:14:28.216000 +0000	60	35.05	2103.00
20181128 11:14:28.216000 +0000	57	35.05	1997.85
20181128 11:29:55.755000 +0000	10	35.05	350.50
20181128 11:29:55.755000 +0000	155	35.05	5432.75
20181128 11:39:15.373000 +0000	124	35.05	4346.20
20181128 11:39:15.373000 +0000	41	35.05	1437.05
20181128 14:03:38.387000 +0000	60	35.05	2103.00
20181128 14:03:38.387000 +0000	59	35.05	2067.95
20181128 14:03:38.387000 +0000	60	35.05	2103.00
20181128 14:03:38.387000 +0000	7	35.05	245.35
20181128 14:11:26.522000 +0000	74	35.05	2593.70
20181128 14:11:26.522000 +0000	25	35.05	876.25
20181128 14:17:19.495000 +0000	135	35.05	4731.75
20181128 14:17:19.495000 +0000	30	35.05	1051.50
20181128 14:50:48.571000 +0000	4	35.05	140.20
20181128 14:50:48.571000 +0000	110	35.05	3855.50
20181128 14:50:48.571000 +0000	51	35.05	1787.55
20181128 16:05:40.093000 +0000	60	35.05	2103.00
20181128 16:05:40.093000 +0000	105	35.05	3680.25
20181128 08:57:54.856000 +0000	56	35.00	1960.00
20181128 08:57:54.856000 +0000	109	35.00	3815.00
20181128 09:10:12.077000 +0000	80	35.00	2800.00
20181128 09:10:12.078000 +0000	60	35.00	2100.00
20181128 09:10:12.078000 +0000	41	35.00	1435.00
20181128 13:55:36.036000 +0000	105	35.00	3675.00
20181128 13:55:36.036000 +0000	60	35.00	2100.00
20181128 14:11:26.523000 +0000	52	35.00	1820.00
20181128 14:11:26.523000 +0000	35	35.00	1225.00
20181128 14:53:24.120000 +0000	96	35.00	3360.00
20181128 14:53:24.120000 +0000	85	35.00	2975.00
20181128 15:22:33.011000 +0000	30	35.00	1050.00
20181128 15:22:33.011000 +0000	176	35.00	6160.00
20181128 15:53:39.097000 +0000	32	35.00	1120.00
20181128 15:53:39.097000 +0000	63	35.00	2205.00
20181128 15:53:39.097000 +0000	70	35.00	2450.00
20181128 16:04:54.481000 +0000	182	34.98	6365.45
20181128 08:46:14.640000 +0000	195	34.95	6815.25
20181128 09:13:09.290000 +0000	99	34.95	3460.05
20181128 09:13:09.290000 +0000	66	34.95	2306.70
20181128 10:48:31.055000 +0000	77	34.95	2691.15
20181128 10:48:31.055000 +0000	42	34.95	1467.90
20181128 10:48:31.056000 +0000	100	34.95	3495.00
20181128 10:59:20.742000 +0000	126	34.95	4403.70
20181128 11:39:51.684000 +0000	165	34.95	5766.75

20181128 13:00:05.694000 +0000	192	34.95	6710.40
20181128 14:24:50.548000 +0000	105	34.95	3669.75
20181128 14:24:50.548000 +0000	60	34.95	2097.00
20181128 15:38:22.606000 +0000	104	34.95	3634.80
20181128 15:38:22.606000 +0000	61	34.95	2131.95
20181128 15:40:11.818000 +0000	35	34.95	1223.25
20181128 15:40:11.818000 +0000	37	34.95	1293.15
20181128 15:40:11.818000 +0000	42	34.95	1467.90
20181128 15:40:11.818000 +0000	41	34.95	1432.95
20181128 15:40:11.818000 +0000	63	34.95	2201.85
20181128 15:40:11.818000 +0000	42	34.95	1467.90
20181128 16:19:18.645000 +0000	70	34.95	2446.50
20181128 16:19:18.645000 +0000	131	34.95	4578.45
20181128 08:00:41.791000 +0000	8	34.90	279.20
20181128 09:33:22.972000 +0000	83	34.90	2896.70
20181128 09:33:22.972000 +0000	37	34.90	1291.30
20181128 09:33:22.972000 +0000	45	34.90	1570.50
20181128 09:42:24.996000 +0000	165	34.90	5758.50
20181128 10:03:35.005000 +0000	79	34.90	2757.10
20181128 10:03:35.005000 +0000	36	34.90	1256.40
20181128 10:03:35.005000 +0000	50	34.90	1745.00
20181128 10:14:46.205000 +0000	165	34.90	5758.50
20181128 10:26:51.223000 +0000	165	34.90	5758.50
20181128 10:36:41.709000 +0000	38	34.90	1326.20
20181128 10:36:41.709000 +0000	53	34.90	1849.70
20181128 10:36:41.709000 +0000	27	34.90	942.30
20181128 10:36:41.709000 +0000	25	34.90	872.50
20181128 10:36:41.709000 +0000	22	34.90	767.80
20181128 10:46:29.175000 +0000	165	34.90	5758.50
20181128 13:43:45.872000 +0000	67	34.90	2338.30
20181128 13:43:45.872000 +0000	30	34.90	1047.00
20181128 13:46:40.213000 +0000	30	34.90	1047.00
20181128 13:52:55.411000 +0000	30	34.90	1047.00
20181128 13:53:25.398000 +0000	30	34.90	1047.00
20181128 13:55:34.196000 +0000	6	34.90	209.40
20181128 14:24:45.521000 +0000	216	34.90	7538.40
20181128 14:41:01.229000 +0000	95	34.90	3315.50
20181128 14:41:01.229000 +0000	70	34.90	2443.00
20181128 14:43:10.908000 +0000	54	34.90	1884.60
20181128 14:43:10.908000 +0000	111	34.90	3873.90
20181128 16:08:16.123000 +0000	212	34.90	7398.80
20181128 16:26:34.710000 +0000	60	34.90	2094.00
20181128 16:26:34.710000 +0000	60	34.90	2094.00
20181128 16:26:34.710000 +0000	59	34.90	2059.10
20181128 16:29:52.243000 +0000	51	34.90	1779.90
20181128 16:29:52.243000 +0000	60	34.90	2094.00
20181128 16:29:53.382000 +0000	6	34.90	209.40
20181128 14:29:48.104000 +0000	144	34.85	5018.40
20181128 14:29:48.104000 +0000	59	34.85	2056.15
20181128 16:20:11.488000 +0000	165	34.85	5750.25
20181128 16:23:50.452000 +0000	116	34.85	4042.60
20181128 16:23:50.452000 +0000	59	34.85	2056.15
20181128 16:28:24.080000 +0000	27	34.83	940.28
20181128 16:29:42.893000 +0000	9	34.83	313.43
20181128 16:29:42.894000 +0000	18	34.83	626.85
20181128 09:46:22.489000 +0000	126	34.80	4384.80
20181128 09:46:22.489000 +0000	64	34.80	2227.20
20181128 13:30:51.130000 +0000	94	34.80	3271.20

Share repurchase program

Transaction details 30 November - 6 December 2018

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20181205 14:09:30.217000 +0000	60	31.90	1914.00
20181205 14:09:30.217000 +0000	60	31.90	1914.00
20181205 14:09:30.217000 +0000	40	31.90	1276.00
20181205 14:16:44.397000 +0000	40	31.90	1276.00
20181205 14:16:44.397000 +0000	61	31.90	1945.90
20181205 14:16:44.397000 +0000	59	31.90	1882.10
20181205 14:24:33.009000 +0000	30	31.90	957.00
20181205 14:24:33.009000 +0000	96	31.90	3062.40
20181205 14:24:33.009000 +0000	34	31.90	1084.60
20181205 12:58:18.364000 +0000	100	31.85	3185.00
20181205 12:58:18.364000 +0000	31	31.85	987.35
20181205 12:58:18.364000 +0000	28	31.85	891.80
20181205 12:58:18.364000 +0000	28	31.85	891.80
20181205 13:12:36.169000 +0000	130	31.85	4140.50
20181205 13:22:49.137000 +0000	29	31.85	923.65
20181205 13:22:49.137000 +0000	186	31.85	5924.10
20181205 13:22:49.137000 +0000	64	31.85	2038.40
20181205 13:44:39.247000 +0000	4	31.85	127.40
20181205 13:44:39.247000 +0000	53	31.85	1688.05
20181205 13:44:39.247000 +0000	40	31.85	1274.00
20181205 13:44:39.247000 +0000	63	31.85	2006.55
20181205 13:55:29.560000 +0000	113	31.85	3599.05
20181205 13:55:29.560000 +0000	30	31.85	955.50
20181205 13:55:29.560000 +0000	17	31.85	541.45
20181205 14:03:40.311000 +0000	81	31.85	2579.85
20181205 14:03:40.311000 +0000	27	31.85	859.95
20181205 14:03:40.311000 +0000	52	31.85	1656.20
20181205 14:30:15.661000 +0000	74	31.85	2356.90
20181205 14:30:15.661000 +0000	31	31.85	987.35
20181205 14:30:15.662000 +0000	55	31.85	1751.75
20181205 12:58:18.364000 +0000	61	31.83	1941.33
20181205 14:29:27.999000 +0000	120	31.83	3819.00
20181205 14:29:27.999000 +0000	89	31.83	2832.43
20181205 08:42:05.259000 +0000	58	31.80	1844.40
20181205 08:42:05.259000 +0000	71	31.80	2257.80
20181205 08:42:05.259000 +0000	24	31.80	763.20
20181205 08:42:05.259000 +0000	7	31.80	222.60
20181205 08:47:27.513000 +0000	113	31.80	3593.40
20181205 08:47:27.513000 +0000	47	31.80	1494.60
20181205 12:35:11.636000 +0000	236	31.80	7504.80
20181205 08:13:39.432000 +0000	5	31.75	158.75
20181205 11:45:44.183000 +0000	233	31.75	7397.75
20181205 14:35:04.634000 +0000	5	31.75	158.75
20181205 14:36:39.370000 +0000	180	31.75	5715.00
20181205 14:36:58.615000 +0000	181	31.70	5737.70
20181205 08:24:39.537000 +0000	158	31.65	5000.70
20181205 08:24:39.537000 +0000	75	31.65	2373.75
20181205 08:24:39.537000 +0000	69	31.65	2183.85
20181205 11:44:48.446000 +0000	60	31.65	1899.00
20181205 11:44:48.446000 +0000	60	31.65	1899.00
20181205 11:44:48.446000 +0000	40	31.65	1266.00
20181205 11:57:43.113000 +0000	170	31.65	5380.50
20181205 14:45:11.969000 +0000	170	31.65	5380.50
20181205 14:56:33.134000 +0000	39	31.65	1234.35
20181205 14:56:33.134000 +0000	105	31.65	3323.25
20181205 14:56:33.134000 +0000	16	31.65	506.40
20181205 15:01:38.091000 +0000	51	31.65	1614.15
20181205 15:01:38.091000 +0000	109	31.65	3449.85
20181205 15:07:16.335000 +0000	54	31.65	1709.10
20181205 15:07:16.335000 +0000	60	31.65	1899.00
20181205 15:07:16.335000 +0000	52	31.65	1645.80
20181205 09:08:01.671000 +0000	160	31.63	5060.00

20181205 11:57:43.436000 +0000	163	31.63	5154.88
20181205 08:17:19.467000 +0000	217	31.60	6857.20
20181205 08:57:43.223000 +0000	160	31.60	5056.00
20181205 09:16:02.094000 +0000	85	31.60	2686.00
20181205 09:16:02.094000 +0000	60	31.60	1896.00
20181205 09:16:02.094000 +0000	160	31.60	5056.00
20181205 09:16:02.094000 +0000	5	31.60	158.00
20181205 15:05:34.560000 +0000	160	31.60	5056.00
20181205 11:11:44.885000 +0000	101	31.58	3189.08
20181205 11:11:45.392000 +0000	41	31.58	1294.58
20181205 11:11:46.314000 +0000	119	31.58	3757.43
20181205 09:48:50.954000 +0000	160	31.55	5048.00
20181205 09:48:50.955000 +0000	27	31.55	851.85
20181205 11:11:44.929000 +0000	41	31.55	1293.55
20181205 15:07:51.257000 +0000	170	31.55	5363.50
20181205 15:39:20.796000 +0000	128	31.55	4038.40
20181205 15:39:20.796000 +0000	51	31.55	1609.05
20181205 15:39:20.796000 +0000	78	31.55	2460.90
20181205 15:55:13.434000 +0000	3	31.55	94.65
20181205 15:55:13.434000 +0000	54	31.55	1703.70
20181205 15:55:13.434000 +0000	42	31.55	1325.10
20181205 15:55:13.434000 +0000	74	31.55	2334.70
20181205 15:55:13.434000 +0000	70	31.55	2208.50
20181205 15:55:13.434000 +0000	54	31.55	1703.70
20181205 16:04:14.725000 +0000	51	31.55	1609.05
20181205 16:04:14.725000 +0000	72	31.55	2271.60
20181205 16:04:14.725000 +0000	37	31.55	1167.35
20181205 16:08:12.357000 +0000	17	31.55	536.35
20181205 16:08:12.357000 +0000	34	31.55	1072.70
20181205 16:08:12.357000 +0000	10	31.55	315.50
20181205 16:08:12.357000 +0000	77	31.55	2429.35
20181205 16:08:12.357000 +0000	12	31.55	378.60
20181205 16:08:12.414000 +0000	10	31.55	315.50
20181205 16:19:16.232000 +0000	40	31.55	1262.00
20181205 16:19:16.232000 +0000	10	31.55	315.50
20181205 16:19:16.232000 +0000	33	31.55	1041.15
20181205 16:19:16.232000 +0000	23	31.55	725.65
20181205 16:19:16.232000 +0000	32	31.55	1009.60
20181205 16:19:16.232000 +0000	57	31.55	1798.35
20181205 16:19:16.232000 +0000	34	31.55	1072.70
20181205 16:19:16.232000 +0000	60	31.55	1893.00
20181205 16:23:17.418000 +0000	27	31.55	851.85
20181205 16:23:17.418000 +0000	60	31.55	1893.00
20181205 16:23:17.418000 +0000	51	31.55	1609.05
20181205 16:23:17.418000 +0000	22	31.55	694.10
20181205 16:25:06.658000 +0000	82	31.55	2587.10
20181205 16:25:06.659000 +0000	48	31.55	1514.40
20181205 16:25:06.659000 +0000	50	31.55	1577.50
20181205 16:25:06.659000 +0000	60	31.55	1893.00
20181205 16:25:06.659000 +0000	51	31.55	1609.05
20181205 16:29:52.697000 +0000	5	31.55	157.75
20181205 16:29:52.698000 +0000	55	31.55	1735.25
20181205 16:29:52.698000 +0000	48	31.55	1514.40
20181205 16:29:53.209000 +0000	6	31.55	189.30
20181205 09:23:00.698000 +0000	64	31.50	2016.00
20181205 09:29:41.293000 +0000	42	31.50	1323.00
20181205 09:29:41.293000 +0000	118	31.50	3717.00
20181205 09:30:04.874000 +0000	160	31.50	5040.00
20181205 09:38:05.431000 +0000	7	31.50	220.50
20181205 15:37:15.108000 +0000	56	31.50	1764.00
20181205 15:37:15.108000 +0000	53	31.50	1669.50
20181205 15:37:15.108000 +0000	51	31.50	1606.50
20181205 16:12:05.946000 +0000	8	31.50	252.00
20181205 16:12:05.947000 +0000	155	31.50	4882.50
20181205 16:12:05.947000 +0000	160	31.50	5040.00
20181205 16:25:20.327000 +0000	59	31.50	1858.50
20181205 16:29:48.298000 +0000	14	31.50	441.00
20181205 11:12:12.717000 +0000	14	31.48	440.65
20181205 11:06:21.952000 +0000	125	31.45	3931.25
20181205 11:06:21.952000 +0000	60	31.45	1887.00
20181205 11:32:32.636000 +0000	51	31.45	1603.95
20181205 11:32:32.636000 +0000	71	31.45	2232.95

20181205 11:32:32.636000 +0000	99	31.45	3113.55
20181205 15:24:12.327000 +0000	132	31.45	4151.40
20181205 15:24:12.327000 +0000	39	31.45	1226.55
20181205 15:48:35.946000 +0000	72	31.45	2264.40
20181205 09:59:54.996000 +0000	76	31.35	2382.60
20181205 09:59:54.996000 +0000	87	31.35	2727.45
20181205 10:06:28.054000 +0000	203	31.30	6353.90
20181205 10:12:26.521000 +0000	162	31.20	5054.40
20181205 10:12:26.590000 +0000	31	31.20	967.20
20181205 10:26:28.000000 +0000	30	31.15	934.50
20181205 10:26:28.000000 +0000	11	31.15	342.65
20181205 10:26:28.002000 +0000	126	31.15	3924.90
20181205 10:59:16.926000 +0000	52	31.10	1617.20
20181205 10:59:16.926000 +0000	61	31.10	1897.10
20181205 10:59:16.926000 +0000	49	31.10	1523.90
20181205 10:34:26.502000 +0000	106	31.05	3291.30
20181205 10:34:26.502000 +0000	91	31.05	2825.55
20181205 10:44:29.191000 +0000	158	31.05	4905.90
20181205 10:44:29.191000 +0000	41	31.05	1273.05
20181206 15:55:04.282000 +0000	100	31.60	3160.00
20181206 15:55:04.282000 +0000	34	31.60	1074.40
20181206 15:55:04.282000 +0000	7	31.60	221.20
20181206 15:59:19.700000 +0000	138	31.60	4360.80
20181206 15:09:13.457000 +0000	51	31.55	1609.05
20181206 15:09:13.457000 +0000	61	31.55	1924.55
20181206 15:09:13.457000 +0000	20	31.55	631.00
20181206 15:12:14.738000 +0000	264	31.55	8329.20
20181206 15:21:58.836000 +0000	141	31.55	4448.55
20181206 15:21:58.836000 +0000	1	31.55	31.55
20181206 15:21:58.836000 +0000	23	31.55	725.65
20181206 15:21:58.838000 +0000	66	31.55	2082.30
20181206 15:24:59.651000 +0000	46	31.55	1451.30
20181206 15:25:03.917000 +0000	65	31.55	2050.75
20181206 15:25:03.919000 +0000	70	31.55	2208.50
20181206 15:25:03.919000 +0000	10	31.55	315.50
20181206 15:42:47.911000 +0000	128	31.55	4038.40
20181206 15:45:48.247000 +0000	41	31.55	1293.55
20181206 15:45:48.247000 +0000	47	31.55	1482.85
20181206 15:45:48.247000 +0000	59	31.55	1861.45
20181206 15:49:03.662000 +0000	48	31.55	1514.40
20181206 15:49:03.662000 +0000	26	31.55	820.30
20181206 15:49:03.662000 +0000	1	31.55	31.55
20181206 15:49:03.662000 +0000	68	31.55	2145.40
20181206 15:50:18.820000 +0000	50	31.55	1577.50
20181206 15:50:18.820000 +0000	37	31.55	1167.35
20181206 15:50:18.820000 +0000	48	31.55	1514.40
20181206 15:51:48.966000 +0000	69	31.55	2176.95
20181206 15:51:48.966000 +0000	58	31.55	1829.90
20181206 14:49:11.196000 +0000	18	31.50	567.00
20181206 14:49:11.196000 +0000	125	31.50	3937.50
20181206 14:49:11.198000 +0000	7	31.50	220.50
20181206 14:55:57.116000 +0000	136	31.50	4284.00
20181206 16:04:04.303000 +0000	265	31.50	8347.50
20181206 16:04:04.303000 +0000	152	31.50	4788.00
20181206 16:04:04.303000 +0000	153	31.50	4819.50
20181206 16:04:04.303000 +0000	144	31.50	4536.00
20181206 16:25:36.623000 +0000	59	31.50	1858.50
20181206 16:25:36.623000 +0000	67	31.50	2110.50
20181206 16:26:06.745000 +0000	143	31.50	4504.50
20181206 15:33:16.804000 +0000	70	31.45	2201.50
20181206 15:33:16.804000 +0000	12	31.45	377.40
20181206 15:33:16.804000 +0000	60	31.45	1887.00
20181206 15:33:16.804000 +0000	33	31.45	1037.85
20181206 15:33:16.804000 +0000	1	31.45	31.45
20181206 15:33:16.804000 +0000	92	31.45	2893.40
20181206 16:25:06.350000 +0000	50	31.45	1572.50
20181206 16:25:06.350000 +0000	50	31.45	1572.50
20181206 16:26:51.796000 +0000	10	31.45	314.50
20181206 14:56:53.366000 +0000	54	31.40	1695.60
20181206 14:56:53.366000 +0000	54	31.40	1695.60
20181206 14:56:53.374000 +0000	171	31.40	5369.40
20181206 14:58:05.110000 +0000	16	31.40	502.40

20181206 16:09:37.579000 +0000	142	31.40	4458.80
20181206 16:09:37.580000 +0000	138	31.40	4333.20
20181206 16:26:55.845000 +0000	184	31.40	5777.60
20181206 16:26:55.846000 +0000	166	31.40	5212.40
20181206 16:26:55.846000 +0000	121	31.40	3799.40
20181206 16:26:55.846000 +0000	215	31.40	6751.00
20181206 16:17:55.215000 +0000	372	31.35	11662.20
20181206 16:18:07.563000 +0000	9	31.35	282.15
20181206 15:30:10.963000 +0000	20	31.34	626.89
20181206 08:01:45.139000 +0000	97	31.30	3036.10
20181206 14:17:16.887000 +0000	148	31.30	4632.40
20181206 14:23:09.467000 +0000	66	31.30	2065.80
20181206 14:23:09.467000 +0000	91	31.30	2848.30
20181206 14:08:46.063000 +0000	25	31.25	781.25
20181206 14:08:46.064000 +0000	16	31.25	500.00
20181206 14:08:46.063000 +0000	209	31.25	6531.25
20181206 14:08:46.064000 +0000	38	31.25	1187.50
20181206 08:22:13.611000 +0000	26	31.14	809.63
20181206 08:29:21.088000 +0000	25	31.05	776.25
20181206 08:29:21.088000 +0000	38	31.05	1179.90
20181206 08:29:21.088000 +0000	207	31.05	6427.35
20181206 08:29:21.088000 +0000	15	31.05	465.75
20181206 08:42:28.996000 +0000	138	31.00	4278.00
20181206 08:42:28.996000 +0000	128	31.00	3968.00
20181206 08:45:42.938000 +0000	8	30.84	246.69
20181206 09:16:44.596000 +0000	261	30.80	8038.80
20181206 09:01:02.684000 +0000	12	30.75	369.00
20181206 09:01:07.193000 +0000	141	30.75	4335.75
20181206 12:01:07.964000 +0000	142	30.70	4359.40
20181206 12:03:27.463000 +0000	119	30.70	3653.30
20181206 09:28:39.884000 +0000	149	30.65	4566.85
20181206 11:40:46.324000 +0000	70	30.65	2145.50
20181206 11:40:46.324000 +0000	46	30.65	1409.90
20181206 11:40:46.324000 +0000	14	30.65	429.10
20181206 11:53:05.162000 +0000	111	30.65	3402.15
20181206 10:09:22.521000 +0000	125	30.60	3825.00
20181206 10:09:22.521000 +0000	8	30.60	244.80
20181206 11:32:12.776000 +0000	53	30.60	1621.80
20181206 11:39:21.691000 +0000	30	30.60	918.00
20181206 11:40:37.249000 +0000	66	30.60	2019.60
20181206 11:42:16.653000 +0000	52	30.60	1591.20
20181206 11:22:45.895000 +0000	16	30.55	488.86
20181206 09:59:35.883000 +0000	135	30.55	4124.25
20181206 09:43:03.208000 +0000	144	30.50	4392.00
20181206 09:55:07.914000 +0000	154	30.50	4697.00
20181206 10:20:23.570000 +0000	127	30.50	3873.50
20181206 10:25:46.980000 +0000	86	30.50	2623.00
20181206 12:11:50.371000 +0000	138	30.50	4209.00
20181206 12:58:09.210000 +0000	112	30.50	3416.00
20181206 12:58:49.108000 +0000	254	30.50	7747.00
20181206 12:59:49.626000 +0000	36	30.50	1098.00
20181206 09:52:52.101000 +0000	16	30.49	487.83
20181206 10:25:54.368000 +0000	147	30.45	4476.15
20181206 11:09:01.131000 +0000	50	30.45	1522.50
20181206 11:09:01.131000 +0000	18	30.45	548.10
20181206 12:30:51.450000 +0000	95	30.45	2892.75
20181206 12:35:43.765000 +0000	46	30.45	1400.70
20181206 12:37:29.619000 +0000	114	30.45	3471.30
20181206 12:37:53.667000 +0000	1	30.45	30.45
20181206 12:37:57.619000 +0000	13	30.45	395.85
20181206 12:46:23.098000 +0000	36	30.45	1096.20
20181206 13:05:10.568000 +0000	16	30.44	487.03
20181206 13:14:34.908000 +0000	128	30.40	3891.20
20181206 13:35:02.550000 +0000	97	30.40	2948.80
20181206 13:36:58.027000 +0000	118	30.40	3587.20
20181206 13:40:23.625000 +0000	9	30.40	273.60
20181206 13:40:23.626000 +0000	54	30.40	1641.60
20181206 13:42:47.920000 +0000	129	30.40	3921.60
20181206 13:44:00.818000 +0000	133	30.40	4043.20
20181206 14:07:45.919000 +0000	134	30.40	4073.60
20181206 10:35:24.570000 +0000	49	30.35	1487.15
20181206 10:41:41.034000 +0000	87	30.35	2640.45

20181206 10:56:01.561000 +0000	69	30.35	2094.15
20181206 10:58:39.573000 +0000	84	30.35	2549.40
20181206 13:19:43.421000 +0000	96	30.35	2913.60
20181206 13:50:44.362000 +0000	29	30.35	880.15
20181206 10:44:03.961000 +0000	49	30.30	1484.70
20181206 10:44:03.961000 +0000	102	30.30	3090.60
20181206 14:06:25.729000 +0000	4	30.30	121.20

Share repurchase program
Transaction details 7 - 13 December 2018

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20181207 10:03:55.093000 +0000	46	32.75	1506.50
20181207 10:03:55.093000 +0000	114	32.75	3733.50
20181207 11:04:53.263000 +0000	87	32.70	2844.90
20181207 11:04:53.263000 +0000	18	32.70	588.60
20181207 11:04:53.263000 +0000	4	32.70	130.80
20181207 11:04:53.263000 +0000	46	32.70	1504.20
20181207 11:04:53.263000 +0000	39	32.70	1275.30
20181207 11:04:53.263000 +0000	48	32.70	1569.60
20181207 11:04:53.263000 +0000	51	32.70	1667.70
20181207 10:07:23.906000 +0000	217	32.65	7085.05
20181207 10:21:52.782000 +0000	68	32.65	2220.20
20181207 10:21:52.782000 +0000	65	32.65	2122.25
20181207 10:21:52.782000 +0000	5	32.65	163.25
20181207 11:13:53.760000 +0000	219	32.65	7150.35
20181207 10:21:52.839000 +0000	22	32.60	717.20
20181207 11:02:19.168000 +0000	22	32.60	717.20
20181207 11:28:03.697000 +0000	188	32.60	6128.80
20181207 11:45:47.709000 +0000	7	32.60	228.20
20181207 11:45:47.709000 +0000	70	32.60	2282.00
20181207 11:45:47.709000 +0000	60	32.60	1956.00
20181207 11:45:47.709000 +0000	49	32.60	1597.40
20181207 11:45:47.709000 +0000	45	32.60	1467.00
20181207 11:45:47.709000 +0000	50	32.60	1630.00
20181207 13:30:18.611000 +0000	13	32.60	423.80
20181207 13:30:18.611000 +0000	36	32.60	1173.60
20181207 13:30:18.611000 +0000	37	32.60	1206.20
20181207 13:30:18.611000 +0000	74	32.60	2412.40
20181207 10:21:52.797000 +0000	161	32.55	5240.55
20181207 10:58:58.281000 +0000	3	32.55	97.65
20181207 10:58:58.281000 +0000	125	32.55	4068.75
20181207 10:58:58.281000 +0000	60	32.55	1953.00
20181207 10:58:58.281000 +0000	1	32.55	32.55
20181207 11:28:05.229000 +0000	219	32.55	7128.45
20181207 12:23:49.225000 +0000	88	32.55	2864.40
20181207 12:23:49.225000 +0000	53	32.55	1725.15
20181207 12:23:49.225000 +0000	19	32.55	618.45
20181207 12:48:37.345000 +0000	74	32.55	2408.70
20181207 12:48:37.345000 +0000	18	32.55	585.90
20181207 12:48:37.345000 +0000	70	32.55	2278.50
20181207 13:37:36.720000 +0000	65	32.55	2115.75
20181207 13:37:36.720000 +0000	60	32.55	1953.00
20181207 13:37:36.721000 +0000	35	32.55	1139.25
20181207 13:55:39.292000 +0000	58	32.55	1887.90
20181207 13:55:39.292000 +0000	102	32.55	3320.10
20181207 14:00:54.134000 +0000	67	32.55	2180.85
20181207 14:00:54.134000 +0000	63	32.55	2050.65
20181207 14:00:54.134000 +0000	37	32.55	1204.35
20181207 14:00:54.134000 +0000	60	32.55	1953.00
20181207 14:00:54.134000 +0000	70	32.55	2278.50
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20181211 13:50:17.543000 +0000	6	32.40	194.40
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20181213 09:22:55.669000 +0000	2	33.00	66.00
20181213 13:01:42.788000 +0000	2	33.05	66.10
20181213 15:09:15.358000 +0000	2	33.35	66.70
20181213 16:06:05.726000 +0000	2	33.40	66.80
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20181213 15:23:54.178000 +0000	23	33.40	768.20
20181213 16:21:57.732000 +0000	24	33.40	801.60
20181213 16:27:34.631000 +0000	24	33.60	806.40
20181213 13:01:42.792000 +0000	26	33.05	859.30
20181213 16:21:57.732000 +0000	26	33.40	868.40
20181213 09:05:28.732000 +0000	28	33.30	932.40
20181213 11:21:34.065000 +0000	29	33.00	957.00
20181213 12:43:00.989000 +0000	29	33.00	957.00
20181213 14:35:03.864000 +0000	29	33.15	961.35
20181213 09:41:50.439000 +0000	32	33.00	1056.00
20181213 09:59:22.091000 +0000	32	33.05	1057.60
20181213 16:23:32.555000 +0000	32	33.55	1073.60
20181213 11:14:50.920000 +0000	35	32.95	1153.25
20181213 11:49:49.036000 +0000	35	33.00	1155.00
20181213 12:24:10.499000 +0000	35	33.00	1155.00
20181213 15:23:54.178000 +0000	37	33.40	1235.80
20181213 15:39:39.143000 +0000	37	33.40	1235.80
20181213 13:47:42.434000 +0000	38	33.15	1259.70
20181213 10:33:32.788000 +0000	39	33.20	1294.80
20181213 10:06:04.497000 +0000	41	33.05	1355.05
20181213 10:22:41.758000 +0000	41	33.10	1357.10
20181213 10:42:07.364000 +0000	42	33.20	1394.40
20181213 14:06:24.401000 +0000	42	33.15	1392.30
20181213 11:39:44.987000 +0000	45	33.00	1485.00
20181213 16:21:57.732000 +0000	45	33.40	1503.00
20181213 11:29:31.726000 +0000	47	33.00	1551.00
20181213 16:23:32.555000 +0000	47	33.55	1576.85
20181213 16:29:49.654000 +0000	47	33.65	1581.55
20181213 08:06:43.875000 +0000	48	33.75	1620.00
20181213 10:06:04.497000 +0000	48	33.05	1586.40
20181213 14:21:18.596000 +0000	48	33.15	1591.20
20181213 15:00:25.079000 +0000	49	33.35	1634.15

20181213 16:29:49.654000 +0000	50	33.65	1682.50
20181213 10:42:04.541000 +0000	51	33.15	1690.65
20181213 13:47:42.434000 +0000	51	33.15	1690.65
20181213 15:00:25.079000 +0000	51	33.35	1700.85
20181213 14:29:20.165000 +0000	52	33.15	1723.80
20181213 09:05:28.732000 +0000	53	33.30	1764.90
20181213 12:24:10.499000 +0000	53	33.00	1749.00
20181213 10:42:04.542000 +0000	54	33.15	1790.10
20181213 11:29:31.726000 +0000	54	33.00	1782.00
20181213 14:29:20.165000 +0000	54	33.15	1790.10
20181213 10:22:41.758000 +0000	57	33.10	1886.70
20181213 10:33:32.788000 +0000	57	33.20	1892.40
20181213 16:11:30.802000 +0000	57	33.45	1906.65
20181213 12:43:00.989000 +0000	58	33.00	1914.00
20181213 16:11:30.802000 +0000	58	33.45	1940.10
20181213 11:39:44.987000 +0000	59	33.00	1947.00
20181213 13:01:42.788000 +0000	59	33.05	1949.95
20181213 14:41:00.053000 +0000	59	33.20	1958.80
20181213 10:42:04.542000 +0000	60	33.15	1989.00
20181213 14:00:48.030000 +0000	60	33.15	1989.00
20181213 14:06:24.401000 +0000	60	33.15	1989.00
20181213 14:29:20.165000 +0000	60	33.15	1989.00
20181213 14:35:03.864000 +0000	60	33.15	1989.00
20181213 15:00:25.079000 +0000	60	33.35	2001.00
20181213 15:09:15.358000 +0000	60	33.35	2001.00
20181213 15:32:02.913000 +0000	60	33.40	2004.00
20181213 15:39:39.143000 +0000	60	33.40	2004.00
20181213 16:11:30.802000 +0000	60	33.45	2007.00
20181213 16:23:32.555000 +0000	60	33.55	2013.00
20181213 16:27:34.630000 +0000	60	33.60	2016.00
20181213 11:39:44.987000 +0000	61	33.00	2013.00
20181213 14:35:03.864000 +0000	61	33.15	2022.15
20181213 08:07:21.775000 +0000	62	33.75	2092.50
20181213 09:41:50.439000 +0000	63	33.00	2079.00
20181213 09:59:22.090000 +0000	63	33.05	2082.15
20181213 11:49:49.036000 +0000	63	33.00	2079.00
20181213 14:06:24.401000 +0000	63	33.15	2088.45
20181213 10:13:14.825000 +0000	64	33.10	2118.40
20181213 16:11:30.803000 +0000	66	33.45	2207.70
20181213 10:22:41.758000 +0000	67	33.10	2217.70
20181213 11:49:49.036000 +0000	67	33.00	2211.00
20181213 14:41:20.401000 +0000	67	33.30	2231.10
20181213 16:06:05.726000 +0000	67	33.40	2237.80
20181213 15:39:39.143000 +0000	68	33.40	2271.20
20181213 10:33:32.788000 +0000	69	33.20	2290.80
20181213 16:29:49.654000 +0000	69	33.65	2321.85
20181213 09:41:50.439000 +0000	70	33.00	2310.00
20181213 09:59:22.091000 +0000	70	33.05	2313.50
20181213 10:06:04.497000 +0000	70	33.05	2313.50
20181213 16:27:34.638000 +0000	70	33.60	2352.00
20181213 10:30:58.690000 +0000	74	33.13	2451.25
20181213 11:14:50.920000 +0000	74	32.95	2438.30
20181213 16:12:14.153000 +0000	75	33.40	2505.00
20181213 11:51:14.494000 +0000	79	33.00	2607.00
20181213 10:42:07.364000 +0000	80	33.20	2656.00
20181213 15:09:15.358000 +0000	80	33.35	2668.00
20181213 10:42:07.364000 +0000	81	33.20	2689.20
20181213 13:01:42.788000 +0000	83	33.00	2739.00
20181213 09:05:28.732000 +0000	84	33.30	2797.20
20181213 11:29:31.726000 +0000	87	33.00	2871.00
20181213 12:48:36.375000 +0000	87	33.00	2871.00
20181213 16:06:05.726000 +0000	88	33.40	2939.20
20181213 15:32:02.913000 +0000	89	33.40	2972.60
20181213 12:24:10.499000 +0000	94	33.00	3102.00
20181213 13:47:42.434000 +0000	94	33.15	3116.10
20181213 08:06:43.875000 +0000	96	33.75	3240.00
20181213 12:43:00.989000 +0000	100	33.00	3300.00
20181213 14:21:18.596000 +0000	100	33.15	3315.00
20181213 14:00:48.030000 +0000	105	33.15	3480.75
20181213 14:41:00.054000 +0000	106	33.20	3519.20
20181213 13:01:42.792000 +0000	107	33.05	3536.35
20181213 16:23:32.555000 +0000	108	33.55	3623.40

20181213 16:12:14.155000 +0000	117	33.40	3907.80
20181213 14:41:20.400000 +0000	121	33.30	4029.30
20181213 11:58:31.130000 +0000	125	32.90	4112.50
20181213 11:51:14.494000 +0000	127	33.00	4191.00
20181213 08:07:21.775000 +0000	143	33.75	4826.25
20181213 10:13:14.825000 +0000	146	33.08	4828.95
20181213 11:21:34.065000 +0000	148	33.00	4884.00
20181213 15:23:54.178000 +0000	150	33.35	5002.50
20181213 15:44:38.143000 +0000	153	33.38	5106.38
20181213 09:44:23.567000 +0000	160	33.00	5280.00
20181213 09:22:55.669000 +0000	163	33.00	5379.00
20181213 08:19:58.029000 +0000	165	33.58	5539.88
20181213 08:35:02.118000 +0000	165	33.30	5494.50
20181213 09:05:33.465000 +0000	165	33.20	5478.00
20181213 09:05:33.577000 +0000	165	33.23	5482.13
20181213 13:35:22.460000 +0000	165	33.15	5469.75
20181213 14:13:31.034000 +0000	165	33.15	5469.75
20181213 15:16:37.208000 +0000	165	33.35	5502.75
20181213 15:54:05.244000 +0000	165	33.35	5502.75
20181213 16:01:09.466000 +0000	165	33.40	5511.00
20181213 16:20:04.274000 +0000	165	33.40	5511.00
20181213 08:31:13.823000 +0000	168	33.30	5594.40
20181213 10:57:55.819000 +0000	179	33.13	5929.38
20181213 13:03:27.378000 +0000	187	33.00	6171.00
20181213 10:57:55.599000 +0000	190	33.10	6289.00
20181213 14:42:40.164000 +0000	190	33.28	6322.25
20181213 08:19:57.985000 +0000	330	33.70	11121.00

Share repurchase program

Transaction details 14 - 20 December 2018

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20181214 15:54:44.849000 +0000	100	34.00	3400.00
20181214 15:54:44.849000 +0000	57	34.00	1938.00
20181214 15:54:44.849000 +0000	8	34.00	272.00
20181214 15:55:59.462000 +0000	53	34.00	1802.00
20181214 15:55:59.462000 +0000	49	34.00	1666.00
20181214 15:55:59.462000 +0000	95	34.00	3230.00
20181214 16:06:06.815000 +0000	70	34.00	2380.00
20181214 16:06:06.815000 +0000	95	34.00	3230.00
20181214 16:06:12.857000 +0000	17	34.00	578.00
20181214 16:06:12.858000 +0000	20	34.00	680.00
20181214 16:06:12.857000 +0000	88	34.00	2992.00
20181214 16:06:12.857000 +0000	2	34.00	68.00
20181214 16:06:12.857000 +0000	59	34.00	2006.00
20181214 16:06:12.857000 +0000	8	34.00	272.00
20181214 16:15:05.547000 +0000	14	34.00	476.00
20181214 16:15:05.547000 +0000	98	34.00	3332.00
20181214 16:15:05.547000 +0000	53	34.00	1802.00
20181214 16:18:10.897000 +0000	98	34.00	3332.00
20181214 16:18:10.897000 +0000	67	34.00	2278.00
20181214 16:20:48.723000 +0000	42	34.00	1428.00
20181214 16:20:48.723000 +0000	47	34.00	1598.00
20181214 16:20:48.723000 +0000	48	34.00	1632.00
20181214 16:20:48.723000 +0000	28	34.00	952.00
20181214 16:25:38.836000 +0000	50	34.00	1700.00
20181214 16:25:38.836000 +0000	46	34.00	1564.00
20181214 16:25:38.836000 +0000	64	34.00	2176.00
20181214 16:25:38.836000 +0000	5	34.00	170.00
20181214 16:25:38.836000 +0000	25	34.00	850.00
20181214 16:25:38.836000 +0000	1	34.00	34.00
20181214 16:25:38.836000 +0000	32	34.00	1088.00
20181214 16:25:38.836000 +0000	37	34.00	1258.00
20181214 16:29:50.758000 +0000	46	34.00	1564.00
20181214 16:29:50.758000 +0000	60	34.00	2040.00
20181214 16:29:50.758000 +0000	59	34.00	2006.00
20181214 16:29:51.213000 +0000	7	34.00	238.00
20181214 16:22:13.677000 +0000	173	33.95	5873.35
20181214 15:42:39.740000 +0000	58	33.90	1966.20
20181214 15:42:39.740000 +0000	160	33.90	5424.00
20181214 15:42:39.741000 +0000	74	33.90	2508.60
20181214 15:35:45.314000 +0000	86	33.85	2911.10
20181214 15:35:45.314000 +0000	79	33.85	2674.15
20181214 15:00:51.597000 +0000	243	33.80	8213.40
20181214 15:11:36.616000 +0000	17	33.80	574.60
20181214 15:11:36.616000 +0000	32	33.80	1081.60
20181214 15:11:36.616000 +0000	2	33.80	67.60
20181214 15:11:36.616000 +0000	36	33.80	1216.80
20181214 15:11:36.616000 +0000	51	33.80	1723.80
20181214 15:11:36.616000 +0000	27	33.80	912.60
20181214 15:13:12.260000 +0000	70	33.80	2366.00
20181214 15:13:12.260000 +0000	107	33.80	3616.60
20181214 15:13:12.260000 +0000	18	33.80	608.40
20181214 15:20:21.296000 +0000	169	33.80	5712.20
20181214 14:40:32.653000 +0000	68	33.75	2295.00
20181214 14:40:32.653000 +0000	65	33.75	2193.75
20181214 14:40:32.653000 +0000	32	33.75	1080.00
20181214 14:41:07.426000 +0000	76	33.75	2565.00
20181214 14:41:07.426000 +0000	63	33.75	2126.25
20181214 14:41:07.426000 +0000	63	33.75	2126.25
20181214 14:50:55.010000 +0000	171	33.75	5771.25
20181214 08:02:08.830000 +0000	6	33.70	202.20
20181214 08:07:51.225000 +0000	165	33.65	5552.25
20181214 08:08:46.710000 +0000	192	33.65	6460.80

20181214 08:20:46.820000 +0000	14	33.65	471.10
20181214 08:20:46.820000 +0000	30	33.65	1009.50
20181214 08:20:46.820000 +0000	56	33.65	1884.40
20181214 08:20:46.820000 +0000	4	33.65	134.60
20181214 08:20:46.820000 +0000	61	33.65	2052.65
20181214 14:21:56.401000 +0000	159	33.65	5350.35
20181214 14:21:56.401000 +0000	50	33.65	1682.50
20181214 14:21:56.632000 +0000	165	33.65	5552.25
20181214 11:59:08.615000 +0000	175	33.60	5880.00
20181214 11:59:08.615000 +0000	42	33.60	1411.20
20181214 13:37:04.401000 +0000	193	33.60	6484.80
20181214 14:01:22.786000 +0000	67	33.60	2251.20
20181214 14:01:22.786000 +0000	114	33.60	3830.40
20181214 14:08:27.787000 +0000	30	33.60	1008.00
20181214 14:08:27.787000 +0000	60	33.60	2016.00
20181214 14:08:27.787000 +0000	75	33.60	2520.00
20181214 14:14:36.220000 +0000	37	33.60	1243.20
20181214 14:14:36.220000 +0000	47	33.60	1579.20
20181214 14:14:36.220000 +0000	35	33.60	1176.00
20181214 14:14:36.220000 +0000	46	33.60	1545.60
20181214 14:15:34.277000 +0000	95	33.58	3189.63
20181214 11:50:08.891000 +0000	61	33.55	2046.55
20181214 11:50:08.891000 +0000	44	33.55	1476.20
20181214 11:50:08.891000 +0000	60	33.55	2013.00
20181214 11:45:15.924000 +0000	60	33.50	2010.00
20181214 12:00:50.104000 +0000	165	33.50	5527.50
20181214 12:42:33.680000 +0000	165	33.50	5527.50
20181214 12:55:43.601000 +0000	2	33.50	67.00
20181214 12:55:43.601000 +0000	37	33.50	1239.50
20181214 12:55:43.601000 +0000	1	33.50	33.50
20181214 12:55:43.601000 +0000	66	33.50	2211.00
20181214 12:55:43.601000 +0000	59	33.50	1976.50
20181214 12:57:30.418000 +0000	157	33.50	5259.50
20181214 12:57:30.418000 +0000	38	33.50	1273.00
20181214 13:18:52.393000 +0000	70	33.50	2345.00
20181214 13:18:52.393000 +0000	95	33.50	3182.50
20181214 13:33:47.096000 +0000	70	33.50	2345.00
20181214 13:33:47.096000 +0000	9	33.50	301.50
20181214 13:33:47.096000 +0000	60	33.50	2010.00
20181214 13:33:47.096000 +0000	26	33.50	871.00
20181214 08:23:39.466000 +0000	50	33.45	1672.50
20181214 08:23:39.466000 +0000	115	33.45	3846.75
20181214 11:33:15.371000 +0000	165	33.45	5519.25
20181214 11:42:31.738000 +0000	38	33.45	1271.10
20181214 12:28:53.091000 +0000	45	33.45	1505.25
20181214 12:28:53.091000 +0000	14	33.45	468.30
20181214 12:28:53.091000 +0000	60	33.45	2007.00
20181214 12:28:53.091000 +0000	46	33.45	1538.70
20181214 11:19:15.864000 +0000	115	33.40	3841.00
20181214 11:19:15.864000 +0000	48	33.40	1603.20
20181214 11:19:15.872000 +0000	2	33.40	66.80
20181214 08:24:12.566000 +0000	53	33.35	1767.55
20181214 08:31:32.609000 +0000	121	33.35	4035.35
20181214 08:31:32.609000 +0000	80	33.35	2668.00
20181214 08:31:32.610000 +0000	93	33.35	3101.55
20181214 10:11:00.605000 +0000	66	33.35	2201.10
20181214 10:11:00.605000 +0000	99	33.35	3301.65
20181214 10:18:42.578000 +0000	165	33.35	5502.75
20181214 10:26:46.602000 +0000	64	33.35	2134.40
20181214 10:26:46.602000 +0000	27	33.35	900.45
20181214 10:26:46.602000 +0000	74	33.35	2467.90
20181214 10:43:32.379000 +0000	7	33.35	233.45
20181214 10:43:32.379000 +0000	107	33.35	3568.45
20181214 10:43:32.380000 +0000	51	33.35	1700.85
20181214 10:51:20.234000 +0000	60	33.35	2001.00
20181214 10:51:20.234000 +0000	42	33.35	1400.70
20181214 10:51:20.234000 +0000	63	33.35	2101.05
20181214 11:01:18.904000 +0000	60	33.35	2001.00
20181214 11:01:18.904000 +0000	54	33.35	1800.90
20181214 11:01:18.904000 +0000	51	33.35	1700.85
20181214 11:01:31.000000 +0000	80	33.35	2668.00
20181214 11:01:31.000000 +0000	68	33.35	2267.80

20181214 11:01:31.004000 +0000	60	33.35	2001.00
20181214 11:17:47.903000 +0000	41	33.35	1367.35
20181214 11:17:47.903000 +0000	65	33.35	2167.75
20181214 11:17:47.903000 +0000	15	33.35	500.25
20181214 11:17:47.903000 +0000	44	33.35	1467.40
20181214 08:37:39.695000 +0000	9	33.30	299.70
20181214 08:37:39.695000 +0000	173	33.30	5760.90
20181214 10:33:45.477000 +0000	60	33.30	1998.00
20181214 10:33:45.477000 +0000	60	33.30	1998.00
20181214 10:33:45.477000 +0000	45	33.30	1498.50
20181214 09:46:55.598000 +0000	165	33.25	5486.25
20181214 09:54:53.795000 +0000	31	33.25	1030.75
20181214 09:54:53.796000 +0000	28	33.25	931.00
20181214 09:54:53.796000 +0000	49	33.25	1629.25
20181214 09:54:53.796000 +0000	57	33.25	1895.25
20181214 09:59:12.252000 +0000	204	33.25	6783.00
20181214 09:19:32.930000 +0000	48	33.15	1591.20
20181214 09:19:32.930000 +0000	122	33.15	4044.30
20181214 09:19:32.931000 +0000	60	33.15	1989.00
20181214 09:31:25.510000 +0000	165	33.15	5469.75
20181214 08:52:47.507000 +0000	75	33.10	2482.50
20181214 08:52:47.507000 +0000	113	33.10	3740.30
20181214 09:19:19.704000 +0000	6	33.10	198.60
20181214 09:19:19.704000 +0000	91	33.10	3012.10
20181214 09:01:00.629000 +0000	16	33.05	528.80
20181214 09:01:00.640000 +0000	130	33.05	4296.50
20181214 09:01:00.640000 +0000	19	33.05	627.95

Share repurchase program
Transaction details 11 - 17 January 2019

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20190111 10:25:06.108000 +0000	80	31.65	2532.00
20190111 10:25:06.108000 +0000	10	31.65	316.50
20190111 16:26:23.423000 +0000	179	31.65	5665.35
20190111 16:27:58.479000 +0000	60	31.65	1899.00
20190111 16:27:58.479000 +0000	80	31.65	2532.00
20190111 16:27:58.479000 +0000	1	31.65	31.65
20190111 16:28:53.755000 +0000	70	31.65	2215.50
20190111 16:28:53.755000 +0000	59	31.65	1867.35
20190111 16:28:53.755000 +0000	60	31.65	1899.00
20190111 16:28:53.756000 +0000	30	31.65	949.50
20190111 16:28:53.756000 +0000	25	31.65	791.25
20190111 16:29:22.587000 +0000	162	31.65	5127.30
20190111 16:29:53.589000 +0000	118	31.65	3734.70
20190111 09:06:13.830000 +0000	177	31.60	5593.20
20190111 10:01:47.622000 +0000	22	31.60	695.20
20190111 10:01:47.622000 +0000	77	31.60	2433.20
20190111 10:01:47.622000 +0000	76	31.60	2401.60
20190111 10:20:09.080000 +0000	4	31.60	126.40
20190111 10:20:09.080000 +0000	22	31.60	695.20
20190111 10:20:09.080000 +0000	30	31.60	948.00
20190111 12:57:15.725000 +0000	90	31.60	2844.00
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20190117 14:47:17.114000 +0000	151	31.85	4809.35
20190117 15:54:53.131000 +0000	43	31.80	1367.40
20190117 15:54:53.131000 +0000	15	31.80	477.00
20190117 15:54:53.131000 +0000	1	31.80	31.80
20190117 15:54:53.131000 +0000	16	31.80	508.80
20190117 15:54:53.131000 +0000	200	31.80	6360.00
20190117 08:54:56.426000 +0000	38	31.75	1206.50
20190117 08:55:13.755000 +0000	15	31.75	476.25
20190117 08:55:13.755000 +0000	101	31.75	3206.75
20190117 13:00:04.546000 +0000	59	31.75	1873.25
20190117 13:00:04.546000 +0000	70	31.75	2222.50
20190117 13:12:10.179000 +0000	273	31.75	8667.75
20190117 13:41:29.642000 +0000	282	31.75	8953.50
20190117 14:13:28.756000 +0000	127	31.75	4032.25
20190117 14:14:58.904000 +0000	1	31.75	31.75
20190117 14:14:58.904000 +0000	5	31.75	158.75
20190117 14:14:58.904000 +0000	14	31.75	444.50
20190117 14:14:58.904000 +0000	6	31.75	190.50
20190117 14:14:58.904000 +0000	125	31.75	3968.75
20190117 14:14:58.904000 +0000	59	31.75	1873.25
20190117 14:14:58.904000 +0000	38	31.75	1206.50
20190117 14:14:58.904000 +0000	4	31.75	127.00
20190117 14:14:58.906000 +0000	16	31.75	508.00
20190117 15:12:48.300000 +0000	129	31.75	4095.75
20190117 15:40:07.142000 +0000	274	31.75	8699.50
20190117 15:58:42.951000 +0000	269	31.75	8540.75
20190117 15:58:42.951000 +0000	149	31.75	4730.75
20190117 16:03:04.089000 +0000	22	31.73	697.99
20190117 08:51:03.275000 +0000	18	31.70	570.60
20190117 09:09:00.013000 +0000	62	31.70	1965.40
20190117 09:15:24.472000 +0000	15	31.70	475.50
20190117 09:19:43.808000 +0000	127	31.70	4025.90
20190117 09:19:43.808000 +0000	126	31.70	3994.20
20190117 09:19:43.808000 +0000	69	31.70	2187.30
20190117 09:50:00.667000 +0000	77	31.70	2440.90
20190117 09:50:00.667000 +0000	200	31.70	6340.00
20190117 09:50:00.667000 +0000	24	31.70	760.80
20190117 10:08:32.463000 +0000	125	31.70	3962.50
20190117 10:08:32.463000 +0000	10	31.70	317.00
20190117 13:23:21.746000 +0000	125	31.70	3962.50
20190117 13:23:21.746000 +0000	24	31.70	760.80
20190117 13:48:25.027000 +0000	44	31.70	1394.80
20190117 13:48:28.541000 +0000	84	31.70	2662.80
20190117 14:21:00.055000 +0000	128	31.70	4057.60
20190117 15:16:26.362000 +0000	136	31.70	4311.20
20190117 15:32:51.006000 +0000	50	31.70	1585.00
20190117 15:32:51.006000 +0000	60	31.70	1902.00
20190117 15:32:51.006000 +0000	30	31.70	951.00
20190117 16:10:39.456000 +0000	141	31.70	4469.70
20190117 15:21:01.607000 +0000	23	31.67	728.41
20190117 08:04:43.756000 +0000	129	31.65	4082.85
20190117 08:31:23.328000 +0000	125	31.65	3956.25
20190117 08:31:23.328000 +0000	14	31.65	443.10
20190117 10:12:03.481000 +0000	128	31.65	4051.20
20190117 10:20:19.215000 +0000	127	31.65	4019.55

20190117 11:49:57.616000 +0000	27	31.65	854.55
20190117 11:49:57.616000 +0000	109	31.65	3449.85
20190117 15:40:51.127000 +0000	145	31.65	4589.25
20190117 15:47:00.097000 +0000	20	31.65	633.00
20190117 16:12:25.335000 +0000	175	31.65	5538.75
20190117 16:12:25.349000 +0000	37	31.65	1171.05
20190117 16:12:25.350000 +0000	126	31.65	3987.90
20190117 16:12:30.445000 +0000	23	31.65	727.95
20190117 16:12:30.445000 +0000	55	31.65	1740.75
20190117 16:12:30.446000 +0000	132	31.65	4177.80
20190117 16:12:30.446000 +0000	110	31.65	3481.50
20190117 16:13:09.095000 +0000	20	31.65	633.00
20190117 16:24:25.687000 +0000	145	31.65	4589.25
20190117 16:25:25.788000 +0000	60	31.65	1899.00
20190117 16:25:25.788000 +0000	60	31.65	1899.00
20190117 16:25:25.788000 +0000	10	31.65	316.50
20190117 16:25:25.788000 +0000	4	31.65	126.60
20190117 16:26:10.852000 +0000	96	31.65	3038.40
20190117 16:26:10.852000 +0000	58	31.65	1835.70
20190117 16:27:21.185000 +0000	130	31.65	4114.50
20190117 16:28:06.253000 +0000	140	31.65	4431.00
20190117 16:28:06.253000 +0000	2	31.65	63.30
20190117 15:31:06.612000 +0000	221	31.61	6984.73
20190117 08:05:13.837000 +0000	132	31.60	4171.20
20190117 09:35:41.062000 +0000	47	31.60	1485.20
20190117 09:53:00.015000 +0000	128	31.60	4044.80
20190117 09:53:00.074000 +0000	5	31.60	158.00
20190117 12:33:01.702000 +0000	153	31.60	4834.80
20190117 12:33:01.702000 +0000	7	31.60	221.20
20190117 12:33:01.702000 +0000	20	31.60	632.00
20190117 12:33:01.702000 +0000	60	31.60	1896.00
20190117 12:33:01.702000 +0000	8	31.60	252.80
20190117 12:33:01.702000 +0000	6	31.60	189.60
20190117 12:33:01.702000 +0000	33	31.60	1042.80
20190117 15:19:39.922000 +0000	150	31.60	4740.00
20190117 15:19:39.922000 +0000	3	31.60	94.80
20190117 16:21:08.454000 +0000	51	31.57	1610.04
20190117 08:17:54.421000 +0000	143	31.55	4511.65
20190117 11:18:09.563000 +0000	48	31.55	1514.40
20190117 11:26:55.391000 +0000	105	31.55	3312.75
20190117 11:26:55.391000 +0000	50	31.55	1577.50
20190117 11:56:27.910000 +0000	97	31.55	3060.35
20190117 11:57:43.256000 +0000	129	31.55	4069.95
20190117 11:59:00.014000 +0000	48	31.55	1514.40
20190117 11:59:00.014000 +0000	3	31.55	94.65
20190117 12:06:34.124000 +0000	15	31.55	473.25
20190117 12:06:34.124000 +0000	69	31.55	2176.95
20190117 12:06:34.124000 +0000	60	31.55	1893.00
20190117 12:38:00.012000 +0000	147	31.55	4637.85
20190117 16:28:22.714000 +0000	75	31.55	2366.25
20190117 16:28:26.640000 +0000	5	31.55	157.75
20190117 16:28:26.640000 +0000	67	31.55	2113.85
20190117 16:28:30.621000 +0000	73	31.55	2303.15
20190117 16:28:34.613000 +0000	38	31.55	1198.90
20190117 11:07:38.509000 +0000	128	31.50	4032.00
20190117 11:18:09.563000 +0000	86	31.50	2709.00
20190117 10:51:06.880000 +0000	141	31.45	4434.45
20190117 10:27:38.036000 +0000	127	31.40	3987.80
20190117 10:59:00.014000 +0000	145	31.40	4553.00
20190117 10:59:00.014000 +0000	8	31.40	251.20

Share repurchase program

Transaction details 18 - 24 January 2019

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20190118 09:56:20.503000 +0000	74	32.10	2375.40
20190118 09:56:20.503000 +0000	78	32.10	2503.80
20190118 08:41:43.431000 +0000	86	32.05	2756.30
20190118 08:41:43.431000 +0000	65	32.05	2083.25
20190118 08:48:44.067000 +0000	60	32.05	1923.00
20190118 08:48:44.067000 +0000	71	32.05	2275.55
20190118 08:48:59.095000 +0000	125	32.05	4006.25
20190118 08:48:59.097000 +0000	11	32.05	352.55
20190118 09:11:31.342000 +0000	128	32.05	4102.40
20190118 09:17:31.844000 +0000	137	32.05	4390.85
20190118 09:24:32.482000 +0000	109	32.05	3493.45
20190118 09:24:32.482000 +0000	31	32.05	993.55
20190118 09:41:34.071000 +0000	134	32.05	4294.70
20190118 09:48:34.730000 +0000	146	32.05	4679.30
20190118 09:56:35.547000 +0000	267	32.05	8557.35
20190118 14:20:44.695000 +0000	152	32.05	4871.60
20190118 14:26:45.232000 +0000	129	32.05	4134.45
20190118 09:28:17.106000 +0000	191	32.00	6112.00
20190118 10:19:07.519000 +0000	90	32.00	2880.00
20190118 10:19:07.519000 +0000	44	32.00	1408.00
20190118 10:26:23.228000 +0000	132	32.00	4224.00
20190118 10:33:38.931000 +0000	84	32.00	2688.00
20190118 10:33:38.931000 +0000	60	32.00	1920.00
20190118 10:42:24.702000 +0000	40	32.00	1280.00
20190118 10:42:24.702000 +0000	106	32.00	3392.00
20190118 10:45:37.428000 +0000	14	32.00	448.00
20190118 10:50:40.428000 +0000	55	32.00	1760.00
20190118 10:50:40.428000 +0000	89	32.00	2848.00
20190118 10:57:26.066000 +0000	151	32.00	4832.00
20190118 11:05:41.852000 +0000	124	32.00	3968.00
20190118 11:05:41.852000 +0000	22	32.00	704.00
20190118 11:49:00.730000 +0000	60	32.00	1920.00
20190118 11:49:00.730000 +0000	68	32.00	2176.00
20190118 12:23:18.875000 +0000	130	32.00	4160.00
20190118 12:31:49.648000 +0000	119	32.00	3808.00
20190118 12:31:49.648000 +0000	33	32.00	1056.00
20190118 12:45:35.795000 +0000	111	32.00	3552.00
20190118 12:45:35.795000 +0000	24	32.00	768.00
20190118 12:54:36.659000 +0000	3	32.00	96.00
20190118 12:54:36.659000 +0000	127	32.00	4064.00
20190118 13:58:12.615000 +0000	146	32.00	4672.00
20190118 14:05:43.364000 +0000	153	32.00	4896.00
20190118 14:13:29.119000 +0000	141	32.00	4512.00
20190118 14:37:01.238000 +0000	138	32.00	4416.00
20190118 14:42:31.800000 +0000	81	32.00	2592.00
20190118 14:42:31.800000 +0000	64	32.00	2048.00
20190118 14:48:02.305000 +0000	96	32.00	3072.00
20190118 14:48:02.305000 +0000	30	32.00	960.00
20190118 14:52:47.834000 +0000	133	32.00	4256.00
20190118 14:52:47.834000 +0000	15	32.00	480.00
20190118 14:58:18.448000 +0000	132	32.00	4224.00
20190118 15:03:03.933000 +0000	127	32.00	4064.00
20190118 15:07:49.408000 +0000	128	32.00	4096.00
20190118 15:12:34.883000 +0000	150	32.00	4800.00
20190118 15:18:05.478000 +0000	129	32.00	4128.00
20190118 15:22:50.938000 +0000	149	32.00	4768.00
20190118 15:28:21.493000 +0000	146	32.00	4672.00
20190118 12:45:42.661000 +0000	19	31.99	607.81
20190118 08:26:12.007000 +0000	133	31.95	4249.35
20190118 08:51:57.306000 +0000	174	31.95	5559.30
20190118 11:06:18.974000 +0000	56	31.95	1789.20
20190118 11:06:18.975000 +0000	75	31.95	2396.25

20190118 11:06:18.975000 +0000	35	31.95	1118.25
20190118 11:06:18.975000 +0000	94	31.95	3003.30
20190118 11:29:44.073000 +0000	142	31.95	4536.90
20190118 11:39:29.891000 +0000	107	31.95	3418.65
20190118 11:39:29.891000 +0000	44	31.95	1405.80
20190118 11:41:02.239000 +0000	19	31.95	607.05
20190118 11:54:46.529000 +0000	271	31.95	8658.45
20190118 11:54:46.553000 +0000	127	31.95	4057.65
20190118 12:42:41.405000 +0000	33	31.95	1054.35
20190118 12:54:41.400000 +0000	225	31.95	7188.75
20190118 12:54:41.400000 +0000	144	31.95	4600.80
20190118 14:28:18.477000 +0000	120	31.95	3834.00
20190118 15:29:06.412000 +0000	25	31.95	798.75
20190118 15:29:06.412000 +0000	39	31.95	1246.05
20190118 15:29:06.412000 +0000	15	31.95	479.25
20190118 15:29:06.412000 +0000	90	31.95	2875.50
20190118 15:29:06.412000 +0000	149	31.95	4760.55
20190118 08:14:55.976000 +0000	138	31.90	4402.20
20190118 08:20:11.433000 +0000	142	31.90	4529.80
20190118 08:28:00.539000 +0000	92	31.90	2934.80
20190118 13:50:56.914000 +0000	77	31.90	2456.30
20190118 13:50:56.914000 +0000	53	31.90	1690.70
20190118 08:09:25.491000 +0000	145	31.85	4618.25
20190118 13:21:46.848000 +0000	142	31.85	4522.70
20190118 13:21:46.847000 +0000	127	31.85	4044.95
20190118 13:42:26.138000 +0000	109	31.85	3471.65
20190118 13:42:26.138000 +0000	41	31.85	1305.85
20190118 15:41:05.555000 +0000	147	31.85	4681.95
20190118 15:41:05.555000 +0000	67	31.85	2133.95
20190118 15:41:05.555000 +0000	76	31.85	2420.60
20190118 15:54:23.908000 +0000	147	31.85	4681.95
20190118 15:55:32.996000 +0000	36	31.85	1146.60
20190118 15:55:32.998000 +0000	224	31.85	7134.40
20190118 16:22:42.186000 +0000	60	31.85	1911.00
20190118 16:22:42.186000 +0000	81	31.85	2579.85
20190118 16:22:42.186000 +0000	1	31.85	31.85
20190118 16:26:52.255000 +0000	81	31.85	2579.85
20190118 16:26:52.255000 +0000	60	31.85	1911.00
20190118 16:26:52.255000 +0000	7	31.85	222.95
20190118 15:50:10.545000 +0000	14	31.83	445.60
20190118 16:07:10.183000 +0000	150	31.80	4770.00
20190118 16:11:25.606000 +0000	153	31.80	4865.40
20190118 16:15:41.278000 +0000	1	31.80	31.80
20190118 16:15:41.278000 +0000	60	31.80	1908.00
20190118 16:15:41.278000 +0000	67	31.80	2130.60
20190118 16:24:42.435000 +0000	81	31.80	2575.80
20190118 16:24:42.435000 +0000	60	31.80	1908.00
20190118 16:26:27.566000 +0000	3	31.80	95.40
20190118 16:26:27.566000 +0000	28	31.80	890.40
20190118 16:28:37.407000 +0000	184	31.80	5851.20
20190118 16:11:55.666000 +0000	88	31.75	2794.00
20190118 16:11:55.666000 +0000	169	31.75	5365.75
20190121 14:10:38.434000 +0000	142	32.00	4544.00
20190121 14:16:38.944000 +0000	147	32.00	4704.00
20190121 14:22:57.506000 +0000	95	32.00	3040.00
20190121 14:22:57.506000 +0000	59	32.00	1888.00
20190121 14:29:22.094000 +0000	95	32.00	3040.00
20190121 14:29:22.094000 +0000	54	32.00	1728.00
20190121 14:34:22.530000 +0000	130	32.00	4160.00
20190121 14:38:52.961000 +0000	134	32.00	4288.00
20190121 14:43:23.374000 +0000	135	32.00	4320.00
20190121 14:48:08.800000 +0000	59	32.00	1888.00
20190121 14:48:08.800000 +0000	90	32.00	2880.00
20190121 15:14:11.142000 +0000	149	32.00	4768.00
20190121 15:18:41.551000 +0000	95	32.00	3040.00
20190121 15:18:41.551000 +0000	59	32.00	1888.00
20190121 15:54:44.812000 +0000	138	32.00	4416.00
20190121 15:58:00.129000 +0000	134	32.00	4288.00
20190121 16:01:15.429000 +0000	132	32.00	4224.00
20190121 16:04:15.712000 +0000	109	32.00	3488.00
20190121 16:04:15.712000 +0000	21	32.00	672.00
20190121 16:07:00.957000 +0000	129	32.00	4128.00

20190121 16:09:31.202000 +0000	53	32.00	1696.00
20190121 16:09:31.202000 +0000	21	32.00	672.00
20190121 16:09:31.202000 +0000	65	32.00	2080.00
20190121 16:12:16.444000 +0000	129	32.00	4128.00
20190121 16:23:02.447000 +0000	86	32.00	2752.00
20190121 16:23:02.447000 +0000	45	32.00	1440.00
20190121 16:24:17.567000 +0000	140	32.00	4480.00
20190121 16:25:32.669000 +0000	137	32.00	4384.00
20190121 16:26:32.759000 +0000	4	32.00	128.00
20190121 16:26:32.759000 +0000	133	32.00	4256.00
20190121 16:27:50.293000 +0000	15	32.00	480.00
20190121 16:27:50.293000 +0000	134	32.00	4288.00
20190121 16:29:50.393000 +0000	57	32.00	1824.00
20190121 14:53:09.231000 +0000	136	31.95	4345.20
20190121 14:53:09.231000 +0000	119	31.95	3802.05
20190121 14:53:09.236000 +0000	125	31.95	3993.75
20190121 14:53:09.236000 +0000	12	31.95	383.40
20190121 14:59:24.816000 +0000	141	31.95	4504.95
20190121 15:02:25.097000 +0000	128	31.95	4089.60
20190121 15:35:28.059000 +0000	144	31.95	4600.80
20190121 15:37:13.237000 +0000	135	31.95	4313.25
20190121 15:43:13.790000 +0000	147	31.95	4696.65
20190121 15:46:59.118000 +0000	88	31.95	2811.60
20190121 15:46:59.118000 +0000	63	31.95	2012.85
20190121 15:50:59.470000 +0000	78	31.95	2492.10
20190121 15:50:59.470000 +0000	59	31.95	1885.05
20190121 16:13:51.111000 +0000	32	31.95	1022.40
20190121 16:13:51.112000 +0000	145	31.95	4632.75
20190121 16:13:51.113000 +0000	177	31.95	5655.15
20190121 16:13:51.113000 +0000	16	31.95	511.20
20190121 16:13:51.115000 +0000	80	31.95	2556.00
20190121 16:13:51.115000 +0000	60	31.95	1917.00
20190121 16:13:51.115000 +0000	60	31.95	1917.00
20190121 16:13:51.115000 +0000	72	31.95	2300.40
20190121 16:27:50.313000 +0000	145	31.95	4632.75
20190121 14:03:07.569000 +0000	125	31.90	3987.50
20190121 15:22:33.531000 +0000	146	31.90	4657.40
20190121 15:22:33.531000 +0000	18	31.90	574.20
20190121 15:22:33.539000 +0000	117	31.90	3732.30
20190121 15:22:33.539000 +0000	131	31.90	4178.90
20190121 13:40:50.466000 +0000	144	31.85	4586.40
20190121 13:45:20.833000 +0000	76	31.85	2420.60
20190121 13:45:20.833000 +0000	66	31.85	2102.10
20190121 13:52:51.479000 +0000	141	31.85	4490.85
20190121 13:59:52.067000 +0000	107	31.85	3407.95
20190121 13:19:18.431000 +0000	60	31.70	1902.00
20190121 13:19:18.431000 +0000	125	31.70	3962.50
20190121 13:19:18.431000 +0000	56	31.70	1775.20
20190121 13:23:56.021000 +0000	97	31.68	3073.12
20190121 12:27:58.805000 +0000	79	31.60	2496.40
20190121 12:27:58.805000 +0000	52	31.60	1643.20
20190121 12:41:44.994000 +0000	1	31.60	31.60
20190121 12:41:44.994000 +0000	51	31.60	1611.60
20190121 12:41:44.994000 +0000	84	31.60	2654.40
20190121 12:41:44.994000 +0000	14	31.60	442.40
20190121 12:43:33.142000 +0000	44	31.60	1390.40
20190121 12:43:33.144000 +0000	16	31.60	505.60
20190121 12:52:15.960000 +0000	150	31.60	4740.00
20190121 13:03:46.060000 +0000	134	31.60	4234.40
20190121 13:13:51.043000 +0000	129	31.60	4076.40
20190121 11:42:50.529000 +0000	103	31.59	3254.13
20190121 11:42:50.531000 +0000	14	31.59	442.31
20190121 12:17:57.889000 +0000	60	31.55	1893.00
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20190124 11:23:38.156000 +0000	15	31.94	479.15
20190124 11:34:13.012000 +0000	63	32.00	2016.00
20190124 11:34:13.012000 +0000	85	32.00	2720.00
20190124 11:34:48.815000 +0000	138	31.95	4409.10
20190124 11:44:17.987000 +0000	109	31.93	3480.44
20190124 11:44:17.989000 +0000	71	31.93	2267.07
20190124 12:13:40.049000 +0000	39	31.95	1246.05
20190124 12:13:40.049000 +0000	50	31.95	1597.50
20190124 12:13:40.049000 +0000	50	31.95	1597.50
20190124 12:14:41.341000 +0000	40	31.95	1278.00
20190124 12:14:41.343000 +0000	20	31.95	639.00
20190124 12:25:26.080000 +0000	17	31.95	543.15
20190124 12:25:26.080000 +0000	39	31.95	1246.05
20190124 12:25:26.080000 +0000	40	31.95	1278.00
20190124 12:25:26.080000 +0000	49	31.95	1565.55
20190124 12:26:49.100000 +0000	14	31.95	447.30
20190124 12:36:56.207000 +0000	16	31.95	511.20
20190124 12:39:12.276000 +0000	14	31.95	447.30
20190124 12:39:12.276000 +0000	126	31.95	4025.70
20190124 12:39:27.300000 +0000	142	31.95	4536.90
20190124 12:47:01.211000 +0000	23	31.94	734.58
20190124 13:01:06.608000 +0000	34	31.95	1086.30
20190124 13:01:06.608000 +0000	54	31.95	1725.30
20190124 13:01:06.608000 +0000	290	31.95	9265.50
20190124 13:01:06.609000 +0000	23	31.95	734.85
20190124 13:07:11.219000 +0000	26	31.95	830.70
20190124 13:07:11.220000 +0000	23	31.95	734.85
20190124 13:27:28.356000 +0000	5	31.95	159.75
20190124 13:27:28.356000 +0000	18	31.95	575.10
20190124 13:27:28.356000 +0000	125	31.95	3993.75
20190124 13:32:39.571000 +0000	271	31.90	8644.90
20190124 13:37:33.283000 +0000	44	31.90	1403.59
20190124 13:37:33.285000 +0000	27	31.90	861.29
20190124 13:56:05.171000 +0000	31	31.95	990.45
20190124 13:56:05.171000 +0000	106	31.95	3386.70
20190124 14:02:50.891000 +0000	30	32.00	960.00
20190124 14:02:50.891000 +0000	60	32.00	1920.00
20190124 14:02:50.891000 +0000	60	32.00	1920.00
20190124 14:02:58.030000 +0000	37	31.97	1182.97
20190124 14:02:58.032000 +0000	22	31.97	703.39
20190124 14:10:36.730000 +0000	130	32.00	4160.00
20190124 14:15:54.848000 +0000	79	31.95	2524.05
20190124 14:17:28.345000 +0000	14	31.98	447.77
20190124 14:20:22.968000 +0000	40	32.00	1280.00
20190124 14:20:22.968000 +0000	93	32.00	2976.00
20190124 14:25:15.064000 +0000	173	31.95	5527.35
20190124 14:25:55.847000 +0000	84	31.95	2683.80
20190124 14:27:37.660000 +0000	14	31.97	447.58
20190124 14:36:09.730000 +0000	130	32.00	4160.00
20190124 14:36:10.848000 +0000	52	31.95	1661.40
20190124 14:36:10.848000 +0000	62	31.95	1980.90
20190124 14:36:47.363000 +0000	88	31.95	2811.60
20190124 14:36:47.363000 +0000	131	31.95	4185.45

20190124 14:37:42.664000 +0000	20	31.96	639.15
20190124 14:54:11.362000 +0000	140	31.95	4473.00
20190124 14:54:11.383000 +0000	131	31.90	4178.90
20190124 14:54:16.848000 +0000	83	31.90	2647.70
20190124 14:57:59.904000 +0000	27	31.92	861.95
20190124 14:57:59.905000 +0000	24	31.92	766.17
20190124 14:57:59.907000 +0000	15	31.92	478.86
20190124 15:06:12.436000 +0000	138	32.00	4416.00
20190124 15:11:27.947000 +0000	133	32.00	4256.00
20190124 15:13:00.004000 +0000	212	31.95	6773.40
20190124 15:13:00.005000 +0000	16	31.95	511.20
20190124 15:13:00.005000 +0000	25	31.95	798.75
20190124 15:13:00.005000 +0000	39	31.95	1246.05
20190124 15:15:24.427000 +0000	32	31.85	1019.20
20190124 15:18:16.700000 +0000	27	31.90	861.42
20190124 15:18:16.702000 +0000	16	31.90	510.47
20190124 15:25:44.297000 +0000	149	31.95	4760.55
20190124 15:29:59.728000 +0000	146	31.95	4664.70
20190124 15:34:17.611000 +0000	132	31.95	4217.40
20190124 15:37:52.847000 +0000	98	31.85	3121.30
20190124 15:41:15.956000 +0000	28	31.95	894.60
20190124 15:41:15.956000 +0000	125	31.95	3993.75
20190124 15:45:31.357000 +0000	154	31.95	4920.30
20190124 15:49:46.747000 +0000	129	31.95	4121.55
20190124 15:50:06.595000 +0000	15	31.92	478.81
20190124 15:53:17.110000 +0000	5	31.95	159.75
20190124 15:53:17.110000 +0000	24	31.95	766.80
20190124 15:53:17.110000 +0000	45	31.95	1437.75
20190124 15:53:17.110000 +0000	58	31.95	1853.10
20190124 15:53:17.122000 +0000	126	31.85	4013.10
20190124 15:59:32.779000 +0000	132	31.95	4217.40
20190124 16:02:48.122000 +0000	20	31.95	639.00
20190124 16:02:48.122000 +0000	58	31.95	1853.10
20190124 16:02:48.122000 +0000	60	31.95	1917.00
20190124 16:02:48.129000 +0000	9	31.85	286.65
20190124 16:02:48.129000 +0000	128	31.85	4076.80
20190124 16:08:48.782000 +0000	36	31.95	1150.20
20190124 16:08:48.782000 +0000	91	31.95	2907.45
20190124 16:11:19.061000 +0000	129	31.95	4121.55
20190124 16:11:34.151000 +0000	66	31.90	2105.40
20190124 16:11:34.151000 +0000	100	31.90	3190.00
20190124 16:11:37.865000 +0000	66	31.90	2105.40
20190124 16:11:37.865000 +0000	100	31.90	3190.00
20190124 16:11:42.178000 +0000	166	31.90	5295.40
20190124 16:11:42.181000 +0000	136	31.90	4338.40
20190124 16:22:20.243000 +0000	19	31.95	607.05
20190124 16:22:20.243000 +0000	60	31.95	1917.00
20190124 16:22:20.243000 +0000	71	31.95	2268.45
20190124 16:24:05.461000 +0000	142	31.95	4536.90
20190124 16:24:05.472000 +0000	81	31.85	2579.85
20190124 16:25:42.966000 +0000	174	31.90	5550.60
20190124 16:25:43.847000 +0000	75	31.90	2392.50
20190124 16:25:43.847000 +0000	99	31.90	3158.10
20190124 16:25:44.847000 +0000	85	31.90	2711.50
20190124 16:29:49.914000 +0000	113	31.95	3610.35

Share repurchase program
Transaction details 25 - 31 January 2019

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20190125 15:44:24.513000 +0000	137	32.40	4438.80
20190125 15:48:09.774000 +0000	135	32.40	4374.00
20190125 15:51:55.041000 +0000	52	32.40	1684.80
20190125 15:51:55.041000 +0000	41	32.40	1328.40
20190125 15:51:55.041000 +0000	64	32.40	2073.60
20190125 15:55:55.345000 +0000	134	32.40	4341.60
20190125 15:59:10.587000 +0000	151	32.40	4892.40
20190125 16:14:11.659000 +0000	60	32.40	1944.00
20190125 16:14:11.659000 +0000	88	32.40	2851.20
20190125 16:16:56.849000 +0000	155	32.40	5022.00
20190125 16:19:27.020000 +0000	155	32.40	5022.00
20190125 16:29:04.300000 +0000	187	32.40	6058.80
20190125 14:58:36.195000 +0000	60	32.35	1941.00
20190125 14:58:36.195000 +0000	50	32.35	1617.50
20190125 14:58:36.195000 +0000	31	32.35	1002.85
20190125 15:03:06.511000 +0000	137	32.35	4431.95
20190125 15:07:36.838000 +0000	152	32.35	4917.20
20190125 15:15:22.418000 +0000	144	32.35	4658.40
20190125 15:19:37.701000 +0000	130	32.35	4205.50
20190125 15:23:37.991000 +0000	100	32.35	3235.00
20190125 15:23:37.991000 +0000	56	32.35	1811.60
20190125 15:28:23.339000 +0000	152	32.35	4917.20
20190125 15:33:38.739000 +0000	148	32.35	4787.80
20190125 16:00:01.128000 +0000	133	32.35	4302.55
20190125 16:00:01.128000 +0000	133	32.35	4302.55
20190125 16:00:01.128000 +0000	128	32.35	4140.80
20190125 16:11:11.443000 +0000	153	32.35	4949.55
20190125 16:17:04.113000 +0000	22	32.35	711.70
20190125 16:19:40.629000 +0000	56	32.35	1811.60
20190125 16:19:40.629000 +0000	37	32.35	1196.95
20190125 16:19:40.628000 +0000	1	32.35	32.35
20190125 16:19:40.629000 +0000	155	32.35	5014.25
20190125 16:19:40.629000 +0000	306	32.35	9899.10
20190125 16:19:40.629000 +0000	153	32.35	4949.55
20190125 16:27:49.221000 +0000	152	32.35	4917.20
20190125 14:43:35.185000 +0000	134	32.30	4328.20
20190125 14:48:50.523000 +0000	154	32.30	4974.20
20190125 14:49:05.542000 +0000	145	32.30	4683.50
20190125 14:54:06.513000 +0000	14	32.30	452.20
20190125 15:29:02.446000 +0000	106	32.30	3423.80
20190125 15:29:02.446000 +0000	154	32.30	4974.20
20190125 14:06:47.481000 +0000	103	32.25	3321.75
20190125 14:06:47.481000 +0000	44	32.25	1419.00
20190125 14:22:18.488000 +0000	155	32.25	4998.75
20190125 14:28:33.918000 +0000	11	32.25	354.75
20190125 14:28:33.918000 +0000	89	32.25	2870.25
20190125 14:28:33.918000 +0000	22	32.25	709.50
20190125 14:28:33.920000 +0000	22	32.25	709.50
20190125 14:33:49.508000 +0000	140	32.25	4515.00
20190125 14:38:34.833000 +0000	143	32.25	4611.75
20190125 15:10:06.306000 +0000	91	32.25	2934.75
20190125 14:09:53.056000 +0000	16	32.21	515.41
20190125 14:09:53.057000 +0000	14	32.21	450.98
20190125 12:32:56.373000 +0000	90	32.20	2898.00
20190125 12:32:56.373000 +0000	66	32.20	2125.20
20190125 12:44:57.185000 +0000	137	32.20	4411.40
20190125 12:54:12.792000 +0000	129	32.20	4153.80
20190125 13:02:43.324000 +0000	148	32.20	4765.60
20190125 13:11:58.916000 +0000	131	32.20	4218.20
20190125 13:20:29.471000 +0000	132	32.20	4250.40
20190125 13:28:14.976000 +0000	151	32.20	4862.20
20190125 13:36:45.528000 +0000	133	32.20	4282.60

20190125 13:44:00.997000 +0000	130	32.20	4186.00
20190125 13:50:46.454000 +0000	156	32.20	5023.20
20190125 13:58:47.003000 +0000	141	32.20	4540.20
20190125 12:51:19.455000 +0000	14	32.20	450.76
20190125 12:01:28.858000 +0000	15	32.17	482.56
20190125 12:02:09.113000 +0000	57	32.15	1832.55
20190125 12:02:09.113000 +0000	34	32.15	1093.10
20190125 12:05:10.275000 +0000	124	32.15	3986.60
20190125 12:05:10.275000 +0000	40	32.15	1286.00
20190125 12:05:10.275000 +0000	17	32.15	546.55
20190125 12:05:10.275000 +0000	25	32.15	803.75
20190125 13:12:56.705000 +0000	6	32.15	192.90
20190125 14:11:10.026000 +0000	200	32.15	6430.00
20190125 10:32:02.884000 +0000	155	32.10	4975.50
20190125 10:38:04.009000 +0000	14	32.10	449.36
20190125 10:22:32.273000 +0000	125	32.05	4006.25
20190125 10:22:32.273000 +0000	12	32.05	384.60
20190125 10:41:13.357000 +0000	135	32.05	4326.75
20190125 10:41:13.357000 +0000	134	32.05	4294.70
20190125 10:41:13.358000 +0000	133	32.05	4262.65
20190125 11:10:35.586000 +0000	70	32.05	2243.50
20190125 11:10:35.586000 +0000	77	32.05	2467.85
20190125 11:31:22.181000 +0000	30	32.05	961.50
20190125 11:31:22.181000 +0000	7	32.05	224.35
20190125 11:34:22.593000 +0000	144	32.05	4615.20
20190125 11:34:22.594000 +0000	1	32.05	32.05
20190125 11:34:22.597000 +0000	90	32.05	2884.50
20190125 11:34:22.597000 +0000	60	32.05	1923.00
20190125 11:34:22.597000 +0000	6	32.05	192.30
20190125 11:34:22.598000 +0000	90	32.05	2884.50
20190125 11:34:22.598000 +0000	48	32.05	1538.40
20190125 09:04:57.143000 +0000	156	32.00	4992.00
20190125 09:16:27.892000 +0000	139	32.00	4448.00
20190125 09:27:28.646000 +0000	150	32.00	4800.00
20190125 09:27:43.663000 +0000	148	32.00	4736.00
20190125 09:32:13.928000 +0000	147	32.00	4704.00
20190125 09:36:15.007000 +0000	14	32.00	448.00
20190125 09:44:59.770000 +0000	50	32.00	1600.00
20190125 09:44:59.770000 +0000	52	32.00	1664.00
20190125 09:44:59.770000 +0000	33	32.00	1056.00
20190125 09:58:03.153000 +0000	138	32.00	4416.00
20190125 09:58:03.153000 +0000	153	32.00	4896.00
20190125 11:13:50.826000 +0000	129	32.00	4128.00
20190125 09:08:59.028000 +0000	14	32.00	447.94
20190125 10:07:55.469000 +0000	20	31.99	639.78
20190125 08:39:25.465000 +0000	83	31.85	2643.55
20190125 08:39:25.465000 +0000	45	31.85	1433.25
20190125 08:14:23.243000 +0000	46	31.74	1459.95
20190125 08:14:23.244000 +0000	28	31.74	888.67
20190125 08:09:57.450000 +0000	105	31.70	3328.50
20190125 08:09:57.450000 +0000	49	31.70	1553.30
20190125 08:29:10.194000 +0000	274	31.60	8658.40
20190128 08:11:27.810000 +0000	130	32.40	4212.00
20190128 08:11:27.810000 +0000	336	32.40	10886.40
20190128 08:11:27.810000 +0000	14	32.40	453.60
20190128 08:16:07.572000 +0000	15	32.60	489.00
20190128 08:16:07.572000 +0000	135	32.60	4401.00
20190128 08:22:22.278000 +0000	25	32.60	814.88
20190128 08:40:51.883000 +0000	143	32.80	4690.40
20190128 08:40:54.255000 +0000	151	32.75	4945.25
20190128 09:06:57.301000 +0000	148	32.80	4854.40
20190128 09:18:43.324000 +0000	96	32.80	3148.80
20190128 09:18:43.324000 +0000	60	32.80	1968.00
20190128 09:31:14.365000 +0000	131	32.80	4296.80
20190128 09:36:28.261000 +0000	14	32.80	459.14
20190128 09:40:15.099000 +0000	154	32.80	5051.20
20190128 09:50:15.950000 +0000	58	32.80	1902.40
20190128 09:50:15.950000 +0000	15	32.80	492.00
20190128 09:50:15.950000 +0000	31	32.80	1016.80
20190128 09:50:15.950000 +0000	39	32.80	1279.20
20190128 09:59:16.744000 +0000	80	32.85	2628.00
20190128 10:04:17.461000 +0000	36	32.90	1184.40

20190128 10:04:17.461000 +0000	15	32.90	493.50
20190128 10:04:17.461000 +0000	100	32.90	3290.00
20190128 10:13:48.273000 +0000	24	32.90	789.60
20190128 10:13:48.273000 +0000	14	32.90	460.60
20190128 10:16:03.716000 +0000	129	32.95	4250.55
20190128 10:24:19.460000 +0000	81	32.95	2668.95
20190128 10:24:19.460000 +0000	54	32.95	1779.30
20190128 10:33:05.259000 +0000	67	32.95	2207.65
20190128 10:33:05.259000 +0000	63	32.95	2075.85
20190128 10:40:35.939000 +0000	96	32.95	3163.20
20190128 10:40:35.939000 +0000	28	32.95	922.60
20190128 10:40:35.939000 +0000	16	32.95	527.20
20190128 10:43:22.728000 +0000	59	32.95	1944.05
20190128 10:43:22.728000 +0000	155	32.95	5107.25
20190128 10:43:22.729000 +0000	39	32.95	1285.05
20190128 10:43:22.729000 +0000	26	32.95	856.70
20190128 10:43:22.729000 +0000	16	32.95	527.20
20190128 11:07:08.398000 +0000	88	32.80	2886.40
20190128 11:07:08.399000 +0000	54	32.80	1771.20
20190128 11:07:08.399000 +0000	136	32.80	4460.80
20190128 11:23:11.475000 +0000	159	32.60	5183.40
20190128 11:48:31.402000 +0000	130	32.55	4231.50
20190128 11:48:31.402000 +0000	132	32.55	4296.60
20190128 11:48:31.402000 +0000	129	32.55	4198.95
20190128 12:17:21.113000 +0000	156	32.45	5062.20
20190128 12:33:01.842000 +0000	154	32.55	5012.70
20190128 12:34:31.494000 +0000	17	32.50	552.50
20190128 12:44:24.415000 +0000	19	32.50	617.50
20190128 12:46:48.033000 +0000	149	32.55	4849.95
20190128 12:54:18.872000 +0000	5	32.50	162.50
20190128 12:57:33.987000 +0000	153	32.55	4980.15
20190128 13:02:08.649000 +0000	263	32.50	8547.50
20190128 13:02:55.250000 +0000	25	32.40	810.00
20190128 13:08:35.822000 +0000	200	32.50	6500.00
20190128 13:08:35.822000 +0000	255	32.50	8287.50
20190128 13:08:35.822000 +0000	31	32.50	1007.50
20190128 13:08:35.822000 +0000	9	32.50	292.50
20190128 13:17:37.124000 +0000	146	32.45	4737.70
20190128 13:27:09.135000 +0000	139	32.45	4510.55
20190128 13:34:04.121000 +0000	112	32.45	3634.40
20190128 13:39:52.213000 +0000	7	32.45	227.15
20190128 13:39:52.213000 +0000	6	32.45	194.70
20190128 13:39:52.213000 +0000	35	32.45	1135.75
20190128 13:39:52.213000 +0000	137	32.45	4445.65
20190128 13:48:02.488000 +0000	31	32.45	1005.95
20190128 13:53:41.991000 +0000	22	32.45	713.90
20190128 14:03:55.139000 +0000	151	32.50	4907.50
20190128 14:08:21.655000 +0000	14	32.50	455.00
20190128 14:10:55.132000 +0000	115	32.45	3731.75
20190128 14:10:55.132000 +0000	115	32.45	3731.75
20190128 14:10:55.132000 +0000	133	32.45	4315.85
20190128 14:28:57.432000 +0000	153	32.50	4972.50
20190128 14:35:13.050000 +0000	84	32.50	2730.00
20190128 14:35:13.050000 +0000	45	32.50	1462.50
20190128 14:39:58.625000 +0000	138	32.50	4485.00
20190128 14:45:29.220000 +0000	154	32.55	5012.70
20190128 14:51:29.908000 +0000	141	32.70	4610.70
20190128 14:56:30.542000 +0000	145	32.70	4741.50
20190128 15:01:46.167000 +0000	130	32.70	4251.00
20190128 15:03:24.867000 +0000	115	32.60	3749.00
20190128 15:04:16.487000 +0000	173	32.65	5648.45
20190128 15:16:17.841000 +0000	130	32.65	4244.50
20190128 15:20:48.508000 +0000	15	32.65	489.75
20190128 15:20:48.508000 +0000	23	32.65	750.95
20190128 15:20:48.508000 +0000	25	32.65	816.25
20190128 15:22:48.935000 +0000	139	32.70	4545.30
20190128 15:27:34.710000 +0000	47	32.70	1536.90
20190128 15:27:34.710000 +0000	42	32.70	1373.40
20190128 15:27:34.710000 +0000	60	32.70	1962.00
20190128 15:28:41.452000 +0000	273	32.60	8899.80
20190128 15:40:50.961000 +0000	18	32.65	587.70
20190128 15:40:50.961000 +0000	123	32.65	4015.95

20190128 15:41:06.435000 +0000	3	32.60	97.80
20190128 15:43:21.167000 +0000	95	32.65	3101.75
20190128 15:43:21.167000 +0000	9	32.65	293.85
20190128 15:43:21.167000 +0000	34	32.65	1110.10
20190128 15:49:36.764000 +0000	130	32.70	4251.00
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20190131 08:53:15.981000 +0000	40	34.25	1370.00
20190131 08:53:15.981000 +0000	200	34.25	6850.00
20190131 08:53:15.981000 +0000	28	34.25	959.00
20190131 08:53:15.981000 +0000	39	34.25	1335.75
20190131 08:53:15.982000 +0000	88	34.25	3014.00
20190131 08:53:15.982000 +0000	37	34.25	1267.25
20190131 09:41:42.025000 +0000	60	34.25	2055.00
20190131 09:41:42.025000 +0000	47	34.25	1609.75
20190131 09:41:42.026000 +0000	52	34.25	1781.00
20190131 09:41:42.026000 +0000	62	34.25	2123.50
20190131 09:41:42.030000 +0000	38	34.25	1301.50
20190131 09:55:13.511000 +0000	55	34.25	1883.75
20190131 09:55:13.512000 +0000	46	34.25	1575.50
20190131 09:55:13.511000 +0000	88	34.25	3014.00
20190131 09:55:13.512000 +0000	23	34.25	787.75
20190131 10:17:38.127000 +0000	19	34.25	650.75
20190131 12:55:48.068000 +0000	248	34.25	8494.00
20190131 13:40:27.111000 +0000	105	34.25	3596.25
20190131 13:40:27.112000 +0000	60	34.25	2055.00
20190131 13:40:27.112000 +0000	72	34.25	2466.00
20190131 13:59:02.353000 +0000	51	34.25	1746.75
20190131 13:59:02.353000 +0000	46	34.25	1575.50
20190131 13:59:02.353000 +0000	60	34.25	2055.00
20190131 13:59:02.353000 +0000	62	34.25	2123.50
20190131 14:00:24.755000 +0000	103	34.25	3527.75
20190131 14:00:24.754000 +0000	97	34.25	3322.25
20190131 14:16:52.467000 +0000	21	34.25	719.25
20190131 14:16:52.467000 +0000	5	34.25	171.25
20190131 14:16:52.467000 +0000	58	34.25	1986.50
20190131 14:16:52.467000 +0000	88	34.25	3014.00
20190131 14:16:52.468000 +0000	51	34.25	1746.75
20190131 14:16:52.467000 +0000	23	34.25	787.75
20190131 14:16:52.468000 +0000	86	34.25	2945.50
20190131 14:16:52.468000 +0000	45	34.25	1541.25
20190131 14:35:34.880000 +0000	78	34.25	2671.50
20190131 14:35:34.880000 +0000	51	34.25	1746.75
20190131 14:35:34.880000 +0000	79	34.25	2705.75
20190131 08:41:10.094000 +0000	63	34.20	2154.60
20190131 08:41:10.093000 +0000	78	34.20	2667.60
20190131 08:41:10.099000 +0000	27	34.20	923.40
20190131 08:41:10.099000 +0000	33	34.20	1128.60
20190131 09:26:06.447000 +0000	51	34.20	1744.20
20190131 09:26:06.447000 +0000	3	34.20	102.60
20190131 09:26:06.447000 +0000	200	34.20	6840.00

20190131 12:42:29.123000 +0000	171	34.20	5848.20
20190131 13:06:10.224000 +0000	9	34.20	307.80
20190131 13:06:10.224000 +0000	213	34.20	7284.60
20190131 14:00:53.825000 +0000	33	34.20	1128.60
20190131 14:39:05.824000 +0000	110	34.20	3762.00
20190131 14:39:05.824000 +0000	104	34.20	3556.80
20190131 08:14:52.032000 +0000	11	34.15	375.65
20190131 09:12:24.310000 +0000	200	34.15	6830.00
20190131 09:12:24.310000 +0000	60	34.15	2049.00
20190131 13:37:46.974000 +0000	11	34.15	375.65
20190131 13:37:46.974000 +0000	51	34.15	1741.65
20190131 13:37:46.975000 +0000	76	34.15	2595.40
20190131 13:37:46.974000 +0000	68	34.15	2322.20
20190131 13:25:23.659000 +0000	190	34.13	6483.75
20190131 15:04:04.832000 +0000	200	34.10	6820.00
20190131 15:04:04.832000 +0000	60	34.10	2046.00
20190131 15:04:04.832000 +0000	51	34.10	1739.10
20190131 15:04:04.832000 +0000	79	34.10	2693.90
20190131 14:51:26.865000 +0000	214	34.05	7286.70
20190131 15:09:01.632000 +0000	226	34.05	7695.30
20190131 15:32:00.134000 +0000	204	34.00	6936.00
20190131 15:32:00.134000 +0000	217	34.00	7378.00
20190131 16:27:31.505000 +0000	60	34.00	2040.00
20190131 16:27:31.505000 +0000	60	34.00	2040.00
20190131 16:27:31.505000 +0000	227	34.00	7718.00
20190131 16:12:25.114000 +0000	51	33.95	1731.45
20190131 16:12:25.114000 +0000	60	33.95	2037.00
20190131 16:12:25.114000 +0000	47	33.95	1595.65
20190131 16:12:25.114000 +0000	38	33.95	1290.10
20190131 16:19:31.420000 +0000	101	33.95	3428.95
20190131 16:19:31.420000 +0000	60	33.95	2037.00
20190131 16:19:31.420000 +0000	31	33.95	1052.45
20190131 16:20:06.799000 +0000	234	33.95	7944.30
20190131 16:29:51.282000 +0000	7	33.95	237.65
20190131 15:52:46.120000 +0000	59	33.90	2000.10
20190131 15:52:46.120000 +0000	60	33.90	2034.00
20190131 15:52:46.120000 +0000	65	33.90	2203.50
20190131 15:52:46.120000 +0000	40	33.90	1356.00
20190131 16:02:25.428000 +0000	108	33.90	3661.20
20190131 16:02:25.428000 +0000	120	33.90	4068.00
20190131 16:02:25.428000 +0000	60	33.90	2034.00
20190131 16:02:25.428000 +0000	81	33.90	2745.90
20190131 16:16:44.614000 +0000	35	33.90	1186.50
20190131 16:16:44.614000 +0000	28	33.90	949.20
20190131 16:16:44.614000 +0000	3	33.90	101.70
20190131 16:16:44.614000 +0000	79	33.90	2678.10
20190131 16:16:44.614000 +0000	49	33.90	1661.10

Share repurchase program
Transaction details 1 - 7 February 2019

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20190201 08:01:14.505000 +0000	3	34.25	102.75
20190201 08:13:07.274000 +0000	12	34.10	409.20
20190201 08:13:07.274000 +0000	97	34.10	3307.70
20190201 08:25:34.255000 +0000	90	34.10	3069.00
20190201 08:54:27.294000 +0000	90	34.05	3064.50
20190201 09:24:20.453000 +0000	145	33.95	4922.75
20190201 09:24:20.533000 +0000	111	33.95	3768.45
20190201 09:24:20.248000 +0000	90	33.90	3051.00
20190201 09:24:20.248000 +0000	63	33.90	2135.70
20190201 11:16:40.737000 +0000	168	33.90	5695.20
20190201 10:23:41.119000 +0000	111	33.85	3757.35
20190201 10:23:45.400000 +0000	191	33.85	6465.35
20190201 11:13:22.963000 +0000	52	33.85	1760.20
20190201 11:13:23.553000 +0000	163	33.85	5517.55
20190201 11:44:37.850000 +0000	98	33.85	3317.30
20190201 12:13:39.259000 +0000	192	33.85	6499.20
20190201 14:02:29.264000 +0000	200	33.85	6770.00
20190201 14:02:29.264000 +0000	75	33.85	2538.75
20190201 14:02:29.264000 +0000	60	33.85	2031.00
20190201 14:03:00.349000 +0000	88	33.85	2978.80
20190201 14:23:50.885000 +0000	189	33.85	6397.65
20190201 14:23:54.196000 +0000	320	33.85	10832.00
20190201 10:14:51.144000 +0000	206	33.83	6967.95
20190201 10:01:57.314000 +0000	42	33.80	1419.60
20190201 10:01:57.314000 +0000	44	33.80	1487.20
20190201 10:01:57.314000 +0000	28	33.80	946.40
20190201 10:14:50.847000 +0000	60	33.80	2028.00
20190201 10:14:50.847000 +0000	85	33.80	2873.00
20190201 11:13:22.963000 +0000	93	33.80	3143.40
20190201 11:13:22.963000 +0000	61	33.80	2061.80
20190201 11:13:22.963000 +0000	76	33.80	2568.80
20190201 11:13:22.963000 +0000	45	33.80	1521.00
20190201 11:13:22.964000 +0000	9	33.80	304.20
20190201 11:13:22.964000 +0000	42	33.80	1419.60
20190201 11:13:21.665000 +0000	35	33.80	1183.00
20190201 11:13:21.665000 +0000	48	33.80	1622.40
20190201 11:13:21.665000 +0000	15	33.80	507.00
20190201 11:13:21.665000 +0000	69	33.80	2332.20
20190201 11:13:21.665000 +0000	55	33.80	1859.00
20190201 11:13:21.665000 +0000	97	33.80	3278.60
20190201 11:13:21.665000 +0000	34	33.80	1149.20
20190201 11:13:21.665000 +0000	47	33.80	1588.60
20190201 11:13:21.665000 +0000	67	33.80	2264.60
20190201 11:13:21.665000 +0000	132	33.80	4461.60
20190201 11:13:21.665000 +0000	30	33.80	1014.00
20190201 11:13:21.665000 +0000	87	33.80	2940.60
20190201 11:13:21.665000 +0000	102	33.80	3447.60
20190201 11:13:21.665000 +0000	67	33.80	2264.60
20190201 11:47:48.118000 +0000	96	33.80	3244.80
20190201 12:38:37.160000 +0000	114	33.80	3853.20
20190201 12:38:37.376000 +0000	73	33.80	2467.40
20190201 14:02:28.264000 +0000	71	33.80	2399.80
20190201 14:02:28.264000 +0000	135	33.80	4563.00
20190201 14:02:28.264000 +0000	4	33.80	135.20
20190201 14:02:28.264000 +0000	18	33.80	608.40
20190201 14:24:22.462000 +0000	142	33.80	4799.60
20190201 14:31:09.326000 +0000	176	33.80	5948.80
20190201 14:36:16.390000 +0000	176	33.80	5948.80
20190201 14:51:58.795000 +0000	35	33.80	1183.00
20190201 14:51:58.795000 +0000	65	33.80	2197.00
20190201 14:51:58.795000 +0000	28	33.80	946.40
20190201 14:51:58.795000 +0000	62	33.80	2095.60

20190201 14:51:58.951000 +0000	1	33.80	33.80
20190201 14:51:58.951000 +0000	131	33.80	4427.80
20190201 15:04:00.790000 +0000	195	33.80	6591.00
20190201 15:09:29.467000 +0000	176	33.80	5948.80
20190201 15:15:21.484000 +0000	184	33.80	6219.20
20190201 15:20:56.552000 +0000	176	33.80	5948.80
20190201 16:13:51.837000 +0000	49	33.80	1656.20
20190201 16:13:51.837000 +0000	39	33.80	1318.20
20190201 16:16:04.740000 +0000	55	33.80	1859.00
20190201 16:16:04.740000 +0000	33	33.80	1115.40
20190201 16:17:03.746000 +0000	64	33.80	2163.20
20190201 16:17:03.746000 +0000	24	33.80	811.20
20190201 16:17:04.213000 +0000	159	33.80	5374.20
20190201 16:21:00.864000 +0000	176	33.80	5948.80
20190201 16:24:20.836000 +0000	176	33.80	5948.80
20190201 16:26:01.937000 +0000	66	33.80	2230.80
20190201 16:26:01.938000 +0000	43	33.80	1453.40
20190201 16:26:01.938000 +0000	189	33.80	6388.20
20190201 12:38:38.080000 +0000	176	33.78	5944.40
20190201 09:59:56.148000 +0000	127	33.75	4286.25
20190201 10:07:59.166000 +0000	148	33.75	4995.00
20190201 10:35:15.916000 +0000	70	33.75	2362.50
20190201 10:35:15.916000 +0000	17	33.75	573.75
20190201 11:11:33.155000 +0000	60	33.75	2025.00
20190201 11:11:33.155000 +0000	101	33.75	3408.75
20190201 12:38:37.201000 +0000	20	33.75	675.00
20190201 12:38:37.201000 +0000	20	33.75	675.00
20190201 12:38:37.201000 +0000	35	33.75	1181.25
20190201 12:38:37.201000 +0000	20	33.75	675.00
20190201 12:38:37.376000 +0000	60	33.75	2025.00
20190201 12:38:37.376000 +0000	5	33.75	168.75
20190201 12:48:08.799000 +0000	199	33.75	6716.25
20190201 13:18:06.941000 +0000	95	33.75	3206.25
20190201 13:18:14.351000 +0000	97	33.75	3273.75
20190201 14:51:59.384000 +0000	76	33.75	2565.00
20190201 14:51:59.385000 +0000	51	33.75	1721.25
20190201 14:58:27.380000 +0000	88	33.75	2970.00
20190201 15:01:19.397000 +0000	51	33.75	1721.25
20190201 15:01:19.397000 +0000	37	33.75	1248.75
20190201 15:04:00.406000 +0000	88	33.75	2970.00
20190201 15:54:42.893000 +0000	88	33.75	2970.00
20190201 15:57:34.757000 +0000	2	33.75	67.50
20190201 15:57:34.757000 +0000	28	33.75	945.00
20190201 15:57:34.757000 +0000	37	33.75	1248.75
20190201 16:09:31.495000 +0000	57	33.75	1923.75
20190201 16:09:31.495000 +0000	65	33.75	2193.75
20190201 16:09:31.495000 +0000	3	33.75	101.25
20190201 16:09:31.495000 +0000	13	33.75	438.75
20190201 15:57:34.757000 +0000	21	33.73	708.23
20190201 13:18:14.319000 +0000	98	33.70	3302.60
20190201 13:27:18.222000 +0000	210	33.70	7077.00
20190201 14:02:23.264000 +0000	112	33.70	3774.40
20190201 14:02:23.264000 +0000	21	33.70	707.70
20190201 15:45:36.603000 +0000	47	33.70	1583.90
20190201 15:45:36.603000 +0000	41	33.70	1381.70
20190201 15:48:43.612000 +0000	65	33.70	2190.50
20190201 15:48:43.612000 +0000	23	33.70	775.10
20190201 15:51:44.626000 +0000	12	33.70	404.40
20190201 15:51:44.626000 +0000	16	33.70	539.20
20190201 15:51:44.626000 +0000	32	33.70	1078.40
20190201 15:51:44.626000 +0000	28	33.70	943.60
20190201 16:00:08.972000 +0000	127	33.70	4279.90
20190201 16:05:06.686000 +0000	60	33.70	2022.00
20190201 16:05:06.686000 +0000	28	33.70	943.60
20190201 16:06:39.070000 +0000	93	33.70	3134.10
20190201 16:06:39.070000 +0000	3	33.70	101.10
20190201 15:29:31.651000 +0000	147	33.65	4946.55
20190201 15:34:47.547000 +0000	29	33.65	975.85
20190201 15:34:47.547000 +0000	43	33.65	1446.95
20190201 15:34:47.547000 +0000	16	33.65	538.40
20190201 15:37:26.561000 +0000	66	33.65	2220.90
20190201 15:37:26.561000 +0000	22	33.65	740.30

20190201 15:40:04.637000 +0000	36	33.65	1211.40
20190201 15:40:04.637000 +0000	8	33.65	269.20
20190201 15:40:04.637000 +0000	44	33.65	1480.60
20190201 15:44:02.591000 +0000	29	33.65	975.85
20190201 15:44:02.591000 +0000	59	33.65	1985.35
20190204 14:25:14.889000 +0000	200	33.90	6780.00
20190204 14:25:14.889000 +0000	70	33.90	2373.00
20190204 16:01:52.400000 +0000	176	33.88	5962.00
20190204 16:06:27.460000 +0000	178	33.88	6029.75
20190204 14:25:14.274000 +0000	200	33.85	6770.00
20190204 14:25:14.274000 +0000	50	33.85	1692.50
20190204 14:25:14.274000 +0000	60	33.85	2031.00
20190204 14:25:14.274000 +0000	67	33.85	2267.95
20190204 14:25:14.274000 +0000	29	33.85	981.65
20190204 15:35:40.834000 +0000	138	33.85	4671.30
20190204 15:35:40.834000 +0000	21	33.85	710.85
20190204 15:35:40.834000 +0000	74	33.85	2504.90
20190204 15:36:43.303000 +0000	145	33.85	4908.25
20190204 15:41:01.301000 +0000	176	33.85	5957.60
20190204 16:09:01.632000 +0000	91	33.85	3080.35
20190204 15:48:47.248000 +0000	193	33.83	6528.23
20190204 15:51:24.333000 +0000	177	33.83	5987.03
20190204 15:56:22.370000 +0000	176	33.83	5953.20
20190204 16:12:41.489000 +0000	176	33.83	5953.20
20190204 16:17:16.478000 +0000	178	33.83	6020.85
20190204 16:20:48.491000 +0000	176	33.83	5953.20
20190204 14:25:14.889000 +0000	66	33.80	2230.80
20190204 14:25:14.889000 +0000	71	33.80	2399.80
20190204 14:27:27.121000 +0000	294	33.80	9937.20
20190204 14:32:11.554000 +0000	200	33.80	6760.00
20190204 14:32:11.554000 +0000	80	33.80	2704.00
20190204 14:32:11.554000 +0000	24	33.80	811.20
20190204 14:32:11.554000 +0000	61	33.80	2061.80
20190204 14:32:11.554000 +0000	11	33.80	371.80
20190204 14:32:11.554000 +0000	59	33.80	1994.20
20190204 14:32:12.079000 +0000	200	33.80	6760.00
20190204 14:32:12.079000 +0000	87	33.80	2940.60
20190204 14:33:11.845000 +0000	132	33.80	4461.60
20190204 14:41:28.014000 +0000	182	33.80	6151.60
20190204 14:50:17.787000 +0000	90	33.80	3042.00
20190204 14:52:39.474000 +0000	84	33.80	2839.20
20190204 14:52:39.474000 +0000	4	33.80	135.20
20190204 14:58:02.995000 +0000	58	33.80	1960.40
20190204 14:58:02.995000 +0000	31	33.80	1047.80
20190204 15:08:59.545000 +0000	123	33.80	4157.40
20190204 15:29:32.548000 +0000	122	33.80	4123.60
20190204 15:29:32.548000 +0000	67	33.80	2264.60
20190204 15:29:32.549000 +0000	200	33.80	6760.00
20190204 15:29:32.549000 +0000	25	33.80	845.00
20190204 15:29:33.263000 +0000	200	33.80	6760.00
20190204 15:29:33.263000 +0000	76	33.80	2568.80
20190204 15:29:33.263000 +0000	44	33.80	1487.20
20190204 15:29:33.263000 +0000	5	33.80	169.00
20190204 15:35:31.662000 +0000	94	33.80	3177.20
20190204 16:22:21.266000 +0000	103	33.80	3481.40
20190204 16:25:32.996000 +0000	176	33.80	5948.80
20190204 16:27:40.919000 +0000	118	33.80	3988.40
20190204 16:28:43.997000 +0000	100	33.80	3380.00
20190204 16:28:43.998000 +0000	24	33.80	811.20
20190204 16:29:16.944000 +0000	78	33.80	2636.40
20190204 08:00:42.214000 +0000	3	33.75	101.25
20190204 13:18:47.920000 +0000	50	33.75	1687.50
20190204 13:18:47.920000 +0000	92	33.75	3105.00
20190204 14:50:17.717000 +0000	92	33.75	3105.00
20190204 15:29:29.192000 +0000	109	33.75	3678.75
20190204 13:01:11.936000 +0000	70	33.70	2359.00
20190204 13:01:11.936000 +0000	200	33.70	6740.00
20190204 13:01:11.936000 +0000	57	33.70	1920.90
20190204 13:18:46.457000 +0000	47	33.70	1583.90
20190204 13:18:46.457000 +0000	86	33.70	2898.20
20190204 13:19:53.667000 +0000	89	33.70	2999.30
20190204 13:01:11.254000 +0000	200	33.65	6730.00

20190204 13:01:11.254000 +0000	83	33.65	2792.95
20190204 13:01:11.254000 +0000	56	33.65	1884.40
20190204 13:01:11.254000 +0000	67	33.65	2254.55
20190204 13:01:23.462000 +0000	124	33.65	4172.60
20190204 14:19:52.130000 +0000	132	33.65	4441.80
20190204 08:28:22.200000 +0000	91	33.60	3057.60
20190204 12:40:05.275000 +0000	82	33.60	2755.20
20190204 12:40:05.275000 +0000	8	33.60	268.80
20190204 13:01:10.458000 +0000	53	33.60	1780.80
20190204 13:01:10.458000 +0000	200	33.60	6720.00
20190204 13:01:10.458000 +0000	1	33.60	33.60
20190204 13:01:10.458000 +0000	28	33.60	940.80
20190204 13:01:10.458000 +0000	32	33.60	1075.20
20190204 13:01:10.458000 +0000	55	33.60	1848.00
20190204 13:01:10.458000 +0000	60	33.60	2016.00
20190204 10:24:18.830000 +0000	50	33.55	1677.50
20190204 10:24:18.830000 +0000	68	33.55	2281.40
20190204 10:55:12.951000 +0000	88	33.55	2952.40
20190204 10:59:53.958000 +0000	88	33.55	2952.40
20190204 12:39:51.108000 +0000	99	33.55	3321.45
20190204 12:39:51.108000 +0000	66	33.55	2214.30
20190204 12:39:51.108000 +0000	40	33.55	1342.00
20190204 08:15:03.133000 +0000	37	33.50	1239.50
20190204 08:35:37.294000 +0000	200	33.50	6700.00
20190204 08:35:37.294000 +0000	32	33.50	1072.00
20190204 08:47:54.323000 +0000	70	33.50	2345.00
20190204 08:47:54.323000 +0000	16	33.50	536.00
20190204 08:47:54.323000 +0000	3	33.50	100.50
20190204 10:23:12.121000 +0000	161	33.50	5393.50
20190204 10:23:15.468000 +0000	20	33.50	670.00
20190204 10:23:15.468000 +0000	20	33.50	670.00
20190204 10:23:15.468000 +0000	200	33.50	6700.00
20190204 10:23:15.468000 +0000	20	33.50	670.00
20190204 10:23:15.468000 +0000	58	33.50	1943.00
20190204 10:23:15.468000 +0000	13	33.50	435.50
20190204 10:23:15.468000 +0000	59	33.50	1976.50
20190204 10:23:16.466000 +0000	7	33.50	234.50
20190204 10:23:16.466000 +0000	22	33.50	737.00
20190204 10:23:16.466000 +0000	30	33.50	1005.00
20190204 10:23:12.080000 +0000	65	33.50	2177.50
20190204 10:23:12.080000 +0000	103	33.50	3450.50
20190204 10:23:12.080000 +0000	412	33.50	13802.00
20190204 10:23:12.080000 +0000	194	33.50	6499.00
20190204 10:23:12.080000 +0000	111	33.50	3718.50
20190204 12:27:49.271000 +0000	163	33.50	5460.50
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20190204 10:28:36.368000 +0000	89	33.45	2977.05
20190204 12:24:41.777000 +0000	29	33.45	970.05
20190204 12:24:41.777000 +0000	28	33.45	936.60
20190205 10:08:56.387000 +0000	80	33.90	2712.00
20190205 16:29:32.943000 +0000	50	33.90	1695.00
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20190205 09:41:56.864000 +0000	176	33.88	5962.00
20190205 16:03:06.627000 +0000	179	33.88	6063.63
20190205 09:00:37.692000 +0000	21	33.85	710.85
20190205 09:00:37.693000 +0000	8	33.85	270.80
20190205 09:00:37.693000 +0000	60	33.85	2031.00
20190205 09:03:02.740000 +0000	176	33.85	5957.60
20190205 09:11:24.787000 +0000	176	33.85	5957.60
20190205 09:20:02.836000 +0000	176	33.85	5957.60
20190205 09:26:45.818000 +0000	176	33.85	5957.60
20190205 09:35:27.837000 +0000	176	33.85	5957.60
20190205 09:50:48.929000 +0000	176	33.85	5957.60
20190205 09:58:31.937000 +0000	176	33.85	5957.60
20190205 10:08:56.387000 +0000	16	33.85	541.60
20190205 10:08:57.508000 +0000	140	33.85	4739.00
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20190205 10:47:59.149000 +0000	43	33.85	1455.55
20190205 10:52:55.170000 +0000	35	33.85	1184.75
20190205 10:52:55.170000 +0000	54	33.85	1827.90
20190205 10:57:48.180000 +0000	12	33.85	406.20
20190205 10:57:48.180000 +0000	3	33.85	101.55

20190205 10:57:48.180000 +0000	74	33.85	2504.90
20190205 11:04:40.213000 +0000	14	33.85	473.90
20190205 11:04:40.213000 +0000	55	33.85	1861.75
20190205 11:04:40.214000 +0000	20	33.85	677.00
20190205 11:07:27.310000 +0000	60	33.85	2031.00
20190205 11:07:27.310000 +0000	29	33.85	981.65
20190205 11:12:58.341000 +0000	78	33.85	2640.30
20190205 11:12:58.341000 +0000	11	33.85	372.35
20190205 11:17:44.308000 +0000	176	33.85	5957.60
20190205 11:40:12.412000 +0000	48	33.85	1624.80
20190205 11:40:12.412000 +0000	29	33.85	981.65
20190205 11:40:12.412000 +0000	12	33.85	406.20
20190205 14:24:09.255000 +0000	89	33.85	3012.65
20190205 14:27:55.283000 +0000	4	33.85	135.40
20190205 14:27:55.283000 +0000	35	33.85	1184.75
20190205 14:27:55.283000 +0000	50	33.85	1692.50
20190205 14:31:17.169000 +0000	89	33.85	3012.65
20190205 14:34:00.171000 +0000	60	33.85	2031.00
20190205 14:34:00.171000 +0000	29	33.85	981.65
20190205 14:36:40.192000 +0000	19	33.85	643.15
20190205 14:36:40.192000 +0000	70	33.85	2369.50
20190205 14:39:18.199000 +0000	89	33.85	3012.65
20190205 14:42:11.213000 +0000	89	33.85	3012.65
20190205 14:45:08.223000 +0000	89	33.85	3012.65
20190205 14:48:09.241000 +0000	61	33.85	2064.85
20190205 14:48:09.241000 +0000	27	33.85	913.95
20190205 14:48:09.241000 +0000	1	33.85	33.85
20190205 14:48:09.730000 +0000	144	33.85	4874.40
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20190205 14:53:39.262000 +0000	61	33.85	2064.85
20190205 14:55:04.630000 +0000	156	33.85	5280.60
20190205 15:01:41.369000 +0000	176	33.85	5957.60
20190205 15:07:03.367000 +0000	176	33.85	5957.60
20190205 15:12:42.422000 +0000	176	33.85	5957.60
20190205 15:18:30.463000 +0000	176	33.85	5957.60
20190205 15:24:54.414000 +0000	63	33.85	2132.55
20190205 15:24:54.414000 +0000	26	33.85	880.10
20190205 15:25:37.579000 +0000	146	33.85	4942.10
20190205 15:32:50.954000 +0000	181	33.85	6126.85
20190205 15:40:17.505000 +0000	162	33.85	5483.70
20190205 15:47:01.594000 +0000	89	33.85	3012.65
20190205 15:50:13.519000 +0000	73	33.85	2471.05
20190205 15:50:13.519000 +0000	16	33.85	541.60
20190205 15:51:39.103000 +0000	158	33.85	5348.30
20190205 15:57:31.584000 +0000	176	33.85	5957.60
20190205 16:28:46.709000 +0000	109	33.85	3689.65
20190205 12:41:44.719000 +0000	182	33.83	6156.15
20190205 12:52:16.790000 +0000	176	33.83	5953.20
20190205 13:02:01.785000 +0000	179	33.83	6054.68
20190205 13:11:44.829000 +0000	176	33.83	5953.20
20190205 13:21:57.911000 +0000	176	33.83	5953.20
20190205 13:31:16.924000 +0000	176	33.83	5953.20
20190205 13:39:19.000000 +0000	176	33.83	5953.20
20190205 16:15:37.699000 +0000	181	33.83	6122.33
20190205 16:20:31.716000 +0000	176	33.83	5953.20
20190205 16:23:19.676000 +0000	181	33.83	6122.33
20190205 16:26:22.730000 +0000	177	33.83	5987.03
20190205 08:55:05.372000 +0000	89	33.80	3008.20
20190205 08:55:07.025000 +0000	412	33.80	13925.60
20190205 08:55:07.526000 +0000	372	33.80	12573.60
20190205 10:12:05.230000 +0000	101	33.80	3413.80
20190205 11:29:39.081000 +0000	91	33.80	3075.80
20190205 11:41:05.487000 +0000	155	33.80	5239.00
20190205 11:53:16.519000 +0000	176	33.80	5948.80
20190205 12:04:22.519000 +0000	176	33.80	5948.80
20190205 12:17:02.562000 +0000	176	33.80	5948.80
20190205 12:28:52.602000 +0000	176	33.80	5948.80
20190205 13:48:48.969000 +0000	176	33.80	5948.80
20190205 13:56:50.070000 +0000	180	33.80	6084.00
20190205 14:05:14.064000 +0000	176	33.80	5948.80
20190205 14:13:21.114000 +0000	176	33.80	5948.80
20190205 15:36:44.737000 +0000	77	33.80	2602.60

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20190205 16:10:47.671000 +0000	176	33.80	5948.80
20190205 16:19:35.139000 +0000	49	33.80	1656.20
20190205 10:57:49.052000 +0000	16	33.75	540.00
20190205 08:17:17.560000 +0000	3	33.70	101.10
20190206 08:44:26.628000 +0000	200	33.90	6780.00
20190206 08:44:26.628000 +0000	563	33.90	19085.70
20190206 08:44:26.628000 +0000	4	33.90	135.60
20190206 08:56:09.040000 +0000	9	33.90	305.10
20190206 08:44:26.628000 +0000	98	33.88	3319.75
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20190206 13:02:57.361000 +0000	176	33.88	5962.00
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20190206 09:17:10.439000 +0000	101	33.85	3418.85
20190206 12:55:08.296000 +0000	181	33.85	6126.85
20190206 13:22:41.174000 +0000	186	33.85	6296.10
20190206 14:57:11.940000 +0000	120	33.85	4062.00
20190206 15:34:16.845000 +0000	200	33.85	6770.00
20190206 15:34:16.845000 +0000	4	33.85	135.40
20190206 16:27:08.594000 +0000	10	33.85	338.50
20190206 16:27:08.645000 +0000	154	33.85	5212.90
20190206 16:27:08.645000 +0000	79	33.85	2674.15
20190206 16:27:08.645000 +0000	125	33.85	4231.25
20190206 16:27:08.646000 +0000	17	33.85	575.45
20190206 16:27:08.646000 +0000	69	33.85	2335.65
20190206 16:27:08.646000 +0000	43	33.85	1455.55
20190206 16:27:08.647000 +0000	17	33.85	575.45
20190206 16:27:08.647000 +0000	89	33.85	3012.65
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20190206 09:52:55.343000 +0000	261	33.83	8828.33
20190206 13:53:29.096000 +0000	248	33.83	8388.60
20190206 16:27:08.594000 +0000	149	33.83	5039.93
20190206 16:27:08.594000 +0000	12	33.83	405.90
20190206 16:27:08.594000 +0000	25	33.83	845.63
20190206 16:27:08.594000 +0000	108	33.83	3653.10
20190206 16:27:08.594000 +0000	160	33.83	5412.00
20190206 16:27:08.594000 +0000	108	33.83	3653.10
20190206 16:27:08.594000 +0000	186	33.83	6291.45
20190206 08:32:38.254000 +0000	1	33.80	33.80
20190206 08:32:38.254000 +0000	17	33.80	574.60
20190206 08:32:38.260000 +0000	2	33.80	67.60
20190206 10:50:09.184000 +0000	10	33.80	338.00
20190206 10:50:09.184000 +0000	64	33.80	2163.20
20190206 10:50:09.184000 +0000	14	33.80	473.20
20190206 10:50:09.184000 +0000	26	33.80	878.80
20190206 10:51:59.136000 +0000	93	33.80	3143.40
20190206 11:14:56.494000 +0000	181	33.80	6117.80
20190206 11:29:45.081000 +0000	211	33.80	7131.80
20190206 11:33:15.733000 +0000	200	33.80	6760.00
20190206 11:33:15.733000 +0000	60	33.80	2028.00
20190206 11:33:15.733000 +0000	38	33.80	1284.40
20190206 11:56:49.519000 +0000	88	33.80	2974.40
20190206 11:56:54.517000 +0000	22	33.80	743.60
20190206 11:56:54.517000 +0000	66	33.80	2230.80
20190206 11:56:54.517000 +0000	59	33.80	1994.20
20190206 11:56:54.517000 +0000	69	33.80	2332.20
20190206 11:56:54.518000 +0000	58	33.80	1960.40
20190206 11:56:54.518000 +0000	20	33.80	676.00
20190206 11:56:54.518000 +0000	37	33.80	1250.60
20190206 11:56:55.628000 +0000	60	33.80	2028.00
20190206 11:56:55.628000 +0000	40	33.80	1352.00
20190206 12:13:41.169000 +0000	22	33.80	743.60
20190206 12:13:41.169000 +0000	17	33.80	574.60
20190206 12:13:41.169000 +0000	58	33.80	1960.40
20190206 12:23:29.165000 +0000	220	33.80	7436.00
20190206 12:43:19.316000 +0000	183	33.80	6185.40
20190206 14:00:25.699000 +0000	111	33.80	3751.80
20190206 14:00:25.851000 +0000	216	33.80	7300.80
20190206 14:57:11.940000 +0000	15	33.80	507.00
20190206 15:04:52.191000 +0000	201	33.80	6793.80
20190206 15:34:16.129000 +0000	108	33.80	3650.40
20190206 15:34:16.129000 +0000	66	33.80	2230.80

20190206 15:34:16.129000 +0000	32	33.80	1081.60
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20190206 15:34:16.845000 +0000	1	33.80	33.80
20190206 15:34:16.845000 +0000	18	33.80	608.40
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20190206 15:34:16.845000 +0000	42	33.80	1419.60
20190206 15:34:17.052000 +0000	231	33.80	7807.80
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20190206 15:48:38.798000 +0000	80	33.80	2704.00
20190206 15:48:38.798000 +0000	50	33.80	1690.00
20190206 15:48:38.798000 +0000	60	33.80	2028.00
20190206 15:48:38.798000 +0000	1	33.80	33.80
20190206 15:48:38.798000 +0000	77	33.80	2602.60
20190206 15:48:39.172000 +0000	197	33.80	6658.60
20190206 16:17:58.246000 +0000	2	33.80	67.60
20190206 16:17:58.246000 +0000	9	33.80	304.20
20190206 16:17:58.246000 +0000	33	33.80	1115.40
20190206 16:17:58.246000 +0000	1	33.80	33.80
20190206 16:17:58.246000 +0000	8	33.80	270.40
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20190206 16:18:58.633000 +0000	157	33.80	5306.60
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20190206 16:25:01.303000 +0000	64	33.80	2163.20
20190206 16:25:01.303000 +0000	105	33.80	3549.00
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20190206 16:25:01.303000 +0000	87	33.80	2940.60
20190206 16:25:01.303000 +0000	69	33.80	2332.20
20190206 16:25:01.303000 +0000	30	33.80	1014.00
20190206 16:25:01.303000 +0000	246	33.80	8314.80
20190206 16:25:01.303000 +0000	1	33.80	33.80
20190206 16:25:01.303000 +0000	78	33.80	2636.40
20190206 16:25:01.303000 +0000	79	33.80	2670.20
20190206 16:25:03.322000 +0000	37	33.80	1250.60
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20190206 16:25:03.611000 +0000	246	33.80	8314.80
20190206 10:50:09.015000 +0000	108	33.75	3645.00
20190206 10:51:03.453000 +0000	100	33.75	3375.00
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20190206 11:33:14.923000 +0000	241	33.75	8133.75
20190206 15:48:38.798000 +0000	1	33.75	33.75
20190206 16:17:58.171000 +0000	8	33.75	270.00
20190206 16:23:06.127000 +0000	44	33.75	1485.00
20190206 16:24:19.427000 +0000	47	33.75	1586.25
20190207 08:56:32.319000 +0000	190	33.90	6441.00
20190207 09:03:22.363000 +0000	6	33.90	203.40
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20190207 09:10:50.818000 +0000	35	33.90	1186.50
20190207 09:10:50.818000 +0000	30	33.90	1017.00
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20190207 09:20:40.742000 +0000	44	33.90	1491.60
20190207 09:20:40.742000 +0000	92	33.90	3118.80
20190207 09:20:40.742000 +0000	54	33.90	1830.60
20190207 09:22:17.113000 +0000	200	33.90	6780.00
20190207 09:22:17.113000 +0000	24	33.90	813.60
20190207 09:22:17.113000 +0000	16	33.90	542.40
20190207 09:22:17.113000 +0000	14	33.90	474.60
20190207 09:45:52.478000 +0000	190	33.90	6441.00
20190207 09:55:35.419000 +0000	62	33.90	2101.80
20190207 09:55:35.419000 +0000	63	33.90	2135.70
20190207 09:55:35.420000 +0000	23	33.90	779.70

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20190207 11:28:45.474000 +0000	190	33.90	6441.00
20190207 14:32:24.506000 +0000	190	33.90	6441.00
20190207 15:13:56.686000 +0000	60	33.90	2034.00
20190207 15:13:56.686000 +0000	66	33.90	2237.40
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20190207 15:22:09.840000 +0000	71	33.90	2406.90
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20190207 15:22:09.840000 +0000	50	33.90	1695.00
20190207 15:22:09.840000 +0000	5	33.90	169.50
20190207 15:31:18.166000 +0000	33	33.90	1118.70
20190207 15:31:18.166000 +0000	109	33.90	3695.10
20190207 15:31:18.166000 +0000	16	33.90	542.40
20190207 15:31:18.166000 +0000	32	33.90	1084.80
20190207 15:39:29.897000 +0000	127	33.90	4305.30
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20190207 15:48:54.632000 +0000	68	33.90	2305.20
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20190207 08:15:21.969000 +0000	104	33.85	3520.40
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20190207 08:38:39.825000 +0000	190	33.85	6431.50
20190207 10:01:48.076000 +0000	216	33.85	7311.60
20190207 10:12:25.846000 +0000	60	33.85	2031.00
20190207 10:12:25.846000 +0000	130	33.85	4400.50
20190207 10:29:26.528000 +0000	190	33.85	6431.50
20190207 10:47:07.600000 +0000	309	33.85	10459.65
20190207 11:19:19.902000 +0000	190	33.85	6431.50
20190207 11:39:29.767000 +0000	190	33.85	6431.50
20190207 12:28:17.753000 +0000	32	33.85	1083.20
20190207 12:28:17.753000 +0000	4	33.85	135.40
20190207 12:28:17.753000 +0000	72	33.85	2437.20
20190207 12:28:17.753000 +0000	82	33.85	2775.70
20190207 12:38:44.887000 +0000	53	33.85	1794.05
20190207 12:38:44.887000 +0000	51	33.85	1726.35
20190207 12:53:07.398000 +0000	5	33.85	169.25
20190207 12:53:07.398000 +0000	47	33.85	1590.95
20190207 12:53:07.398000 +0000	65	33.85	2200.25
20190207 12:53:07.398000 +0000	17	33.85	575.45
20190207 12:53:07.398000 +0000	56	33.85	1895.60
20190207 13:21:05.349000 +0000	7	33.85	236.95
20190207 13:21:05.349000 +0000	60	33.85	2031.00
20190207 13:21:05.349000 +0000	56	33.85	1895.60
20190207 13:21:05.349000 +0000	67	33.85	2267.95
20190207 13:32:28.022000 +0000	9	33.85	304.65
20190207 13:32:28.022000 +0000	4	33.85	135.40
20190207 13:32:28.022000 +0000	104	33.85	3520.40
20190207 13:32:28.022000 +0000	73	33.85	2471.05
20190207 13:41:14.150000 +0000	140	33.85	4739.00
20190207 13:41:14.150000 +0000	38	33.85	1286.30
20190207 13:41:14.150000 +0000	12	33.85	406.20
20190207 14:08:05.220000 +0000	54	33.85	1827.90
20190207 14:08:05.220000 +0000	11	33.85	372.35
20190207 14:08:05.220000 +0000	33	33.85	1117.05
20190207 14:08:05.220000 +0000	92	33.85	3114.20
20190207 14:14:52.566000 +0000	165	33.85	5585.25
20190207 14:14:52.566000 +0000	25	33.85	846.25
20190207 14:25:56.977000 +0000	21	33.85	710.85
20190207 14:25:56.977000 +0000	18	33.85	609.30
20190207 14:25:56.977000 +0000	89	33.85	3012.65
20190207 14:25:56.977000 +0000	62	33.85	2098.70
20190207 14:44:46.302000 +0000	118	33.85	3994.30
20190207 14:44:46.302000 +0000	90	33.85	3046.50
20190207 14:44:46.303000 +0000	64	33.85	2166.40
20190207 14:44:46.303000 +0000	64	33.85	2166.40

20190207 14:44:46.303000 +0000	2	33.85	67.70
20190207 15:06:15.424000 +0000	67	33.85	2267.95
20190207 15:06:15.424000 +0000	64	33.85	2166.40
20190207 15:06:15.424000 +0000	23	33.85	778.55
20190207 15:06:15.424000 +0000	36	33.85	1218.60
20190207 15:51:37.436000 +0000	231	33.85	7819.35
20190207 16:04:32.811000 +0000	60	33.85	2031.00
20190207 16:04:32.811000 +0000	130	33.85	4400.50
20190207 16:11:38.161000 +0000	57	33.85	1929.45
20190207 16:11:38.161000 +0000	100	33.85	3385.00
20190207 16:11:38.161000 +0000	26	33.85	880.10
20190207 16:18:19.847000 +0000	54	33.85	1827.90
20190207 16:18:19.848000 +0000	45	33.85	1523.25
20190207 16:18:19.848000 +0000	91	33.85	3080.35
20190207 16:21:19.352000 +0000	111	33.85	3757.35
20190207 16:21:19.352000 +0000	33	33.85	1117.05
20190207 16:21:19.352000 +0000	12	33.85	406.20
20190207 16:21:19.352000 +0000	34	33.85	1150.90
20190207 16:24:48.573000 +0000	27	33.85	913.95
20190207 16:24:48.573000 +0000	73	33.85	2471.05
20190207 16:24:48.573000 +0000	29	33.85	981.65
20190207 16:24:48.573000 +0000	1	33.85	33.85
20190207 16:24:48.573000 +0000	60	33.85	2031.00
20190207 12:38:44.887000 +0000	62	33.83	2097.15
20190207 12:38:44.887000 +0000	24	33.83	811.80
20190207 16:11:38.162000 +0000	102	33.83	3450.15
20190207 08:08:51.862000 +0000	11	33.80	371.80
20190207 08:20:06.022000 +0000	58	33.80	1960.40
20190207 08:20:34.155000 +0000	147	33.80	4968.60
20190207 08:47:23.459000 +0000	190	33.80	6422.00
20190207 10:12:14.991000 +0000	194	33.80	6557.20
20190207 10:12:14.991000 +0000	5	33.80	169.00
20190207 11:48:22.886000 +0000	60	33.80	2028.00
20190207 11:48:22.886000 +0000	7	33.80	236.60
20190207 11:48:22.886000 +0000	63	33.80	2129.40
20190207 11:48:22.886000 +0000	104	33.80	3515.20
20190207 11:48:23.374000 +0000	10	33.80	338.00
20190207 12:56:45.114000 +0000	11	33.80	371.80
20190207 12:56:45.114000 +0000	183	33.80	6185.40
20190207 13:11:47.955000 +0000	125	33.80	4225.00
20190207 13:11:47.960000 +0000	27	33.80	912.60
20190207 13:11:47.960000 +0000	38	33.80	1284.40
20190207 13:49:53.708000 +0000	344	33.80	11627.20
20190207 14:33:59.687000 +0000	53	33.80	1791.40
20190207 14:57:28.132000 +0000	129	33.80	4360.20
20190207 14:57:28.132000 +0000	61	33.80	2061.80
20190207 16:05:17.178000 +0000	83	33.80	2805.40
20190207 16:23:08.127000 +0000	15	33.80	507.00
20190207 16:25:58.846000 +0000	67	33.80	2264.60
20190207 16:25:58.846000 +0000	260	33.80	8788.00
20190207 16:29:50.579000 +0000	6	33.80	202.80
20190207 08:18:57.218000 +0000	16	33.75	540.00
20190207 10:39:02.281000 +0000	190	33.75	6412.50

Share repurchase program
Transaction details 8 - 14 February 2019

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20190208 15:41:48.342000 +0000	1	33.85	33.85
20190208 08:33:30.229000 +0000	3	33.80	101.40
20190208 08:12:19.177000 +0000	3	33.60	100.80
20190208 08:33:28.991000 +0000	8	33.70	269.60
20190208 09:01:48.470000 +0000	8	33.75	270.00
20190208 15:38:47.406000 +0000	10	33.85	338.50
20190208 16:27:05.756000 +0000	14	33.80	473.20
20190208 09:22:31.414000 +0000	15	33.80	507.00
20190208 08:33:30.229000 +0000	17	33.80	574.60
20190208 10:26:12.732000 +0000	17	33.75	573.75
20190208 15:41:48.342000 +0000	21	33.85	710.85
20190208 14:51:47.174000 +0000	26	33.85	880.10
20190208 10:08:22.660000 +0000	27	33.75	911.25
20190208 15:28:43.013000 +0000	27	33.80	912.60
20190208 15:41:48.342000 +0000	28	33.85	947.80
20190208 08:53:52.268000 +0000	29	33.75	978.75
20190208 10:31:40.855000 +0000	37	33.80	1250.60
20190208 16:27:05.756000 +0000	38	33.80	1284.40
20190208 15:41:48.342000 +0000	40	33.85	1354.00
20190208 16:27:54.757000 +0000	41	33.85	1387.85
20190208 08:26:45.119000 +0000	47	33.70	1583.90
20190208 10:31:40.855000 +0000	53	33.80	1791.40
20190208 09:54:54.720000 +0000	60	33.75	2025.00
20190208 08:53:52.268000 +0000	61	33.75	2058.75
20190208 09:54:54.721000 +0000	61	33.75	2058.75
20190208 08:33:30.229000 +0000	63	33.80	2129.40
20190208 10:08:22.660000 +0000	63	33.75	2126.25
20190208 14:51:47.174000 +0000	64	33.85	2166.40
20190208 08:33:30.229000 +0000	65	33.80	2197.00
20190208 16:28:43.759000 +0000	71	33.80	2399.80
20190208 08:33:28.991000 +0000	72	33.70	2426.40
20190208 08:33:30.229000 +0000	73	33.80	2467.40
20190208 10:26:12.732000 +0000	73	33.75	2463.75
20190208 09:22:31.414000 +0000	75	33.80	2535.00
20190208 16:29:16.762000 +0000	79	33.75	2666.25
20190208 15:38:47.406000 +0000	80	33.85	2708.00
20190208 09:01:48.470000 +0000	82	33.75	2767.50
20190208 09:12:03.374000 +0000	90	33.70	3033.00
20190208 09:49:45.566000 +0000	90	33.80	3042.00
20190208 10:13:28.683000 +0000	90	33.75	3037.50
20190208 14:43:16.588000 +0000	90	33.80	3042.00
20190208 08:59:33.633000 +0000	92	33.80	3109.60
20190208 15:28:43.011000 +0000	92	33.80	3109.60
20190208 10:17:09.510000 +0000	94	33.70	3167.80
20190208 14:35:59.586000 +0000	97	33.80	3278.60
20190208 10:55:48.126000 +0000	101	33.85	3418.85
20190208 09:54:54.607000 +0000	102	33.75	3442.50
20190208 16:27:54.757000 +0000	102	33.80	3447.60
20190208 15:28:42.940000 +0000	107	33.80	3616.60
20190208 11:07:44.329000 +0000	111	33.90	3762.90
20190208 10:32:35.726000 +0000	120	33.90	4068.00
20190208 09:12:08.488000 +0000	131	33.80	4427.80
20190208 08:33:30.229000 +0000	150	33.80	5070.00
20190208 09:05:13.887000 +0000	152	33.65	5114.80
20190208 10:42:58.877000 +0000	180	33.88	6097.50
20190208 13:12:11.661000 +0000	180	33.85	6093.00
20190208 13:42:30.747000 +0000	180	33.85	6093.00
20190208 13:51:41.851000 +0000	180	33.85	6093.00
20190208 14:00:30.894000 +0000	180	33.85	6093.00
20190208 14:17:11.901000 +0000	180	33.85	6093.00
20190208 14:25:42.010000 +0000	180	33.85	6093.00
20190208 14:32:45.020000 +0000	180	33.85	6093.00

20190208 14:58:24.186000 +0000	180	33.85	6093.00
20190208 15:04:24.136000 +0000	180	33.85	6093.00
20190208 15:10:26.168000 +0000	180	33.85	6093.00
20190208 15:16:13.209000 +0000	180	33.85	6093.00
20190208 08:42:21.281000 +0000	182	33.80	6151.60
20190208 09:22:31.567000 +0000	182	33.80	6151.60
20190208 09:34:01.555000 +0000	182	33.80	6151.60
20190208 12:46:52.500000 +0000	182	33.85	6160.70
20190208 14:41:14.371000 +0000	182	33.85	6160.70
20190208 15:46:56.362000 +0000	182	33.85	6160.70
20190208 15:53:37.986000 +0000	182	33.80	6151.60
20190208 15:59:22.634000 +0000	182	33.80	6151.60
20190208 16:04:21.697000 +0000	182	33.83	6156.15
20190208 16:09:33.678000 +0000	182	33.80	6151.60
20190208 16:14:41.703000 +0000	182	33.80	6151.60
20190208 16:21:18.804000 +0000	184	33.80	6219.20
20190208 15:22:16.305000 +0000	185	33.85	6262.25
20190208 13:02:38.592000 +0000	186	33.85	6296.10
20190208 13:33:32.695000 +0000	186	33.85	6296.10
20190208 15:41:48.762000 +0000	186	33.85	6296.10
20190208 16:25:18.795000 +0000	186	33.80	6286.80
20190208 13:23:51.635000 +0000	187	33.85	6329.95
20190208 14:09:10.906000 +0000	187	33.85	6329.95
20190208 14:51:47.563000 +0000	191	33.85	6465.35
20190208 11:07:44.453000 +0000	194	33.85	6566.90
20190208 08:33:30.386000 +0000	198	33.80	6692.40
20190208 10:32:35.726000 +0000	200	33.90	6780.00
20190208 11:07:44.329000 +0000	200	33.90	6780.00
20190208 11:07:44.150000 +0000	205	33.85	6939.25
20190208 10:32:36.145000 +0000	235	33.88	7960.63
20190208 11:07:43.989000 +0000	450	33.85	15232.50
20190211 08:02:26.192000 +0000	3	33.90	101.70
20190211 09:21:57.204000 +0000	80	33.90	2712.00
20190211 09:51:17.675000 +0000	200	33.90	6780.00
20190211 09:51:17.676000 +0000	29	33.90	983.10
20190211 09:21:57.371000 +0000	190	33.88	6436.25
20190211 09:27:16.979000 +0000	167	33.88	5657.13
20190211 09:28:00.642000 +0000	186	33.88	6300.75
20190211 09:35:56.611000 +0000	184	33.88	6233.00
20190211 09:44:46.637000 +0000	184	33.88	6233.00
20190211 09:51:17.676000 +0000	114	33.88	3861.75
20190211 10:06:00.785000 +0000	184	33.88	6233.00
20190211 10:17:29.842000 +0000	184	33.88	6233.00
20190211 10:28:35.854000 +0000	184	33.88	6233.00
20190211 09:21:57.204000 +0000	16	33.85	541.60
20190211 10:35:35.161000 +0000	96	33.85	3249.60
20190211 10:47:03.924000 +0000	187	33.85	6329.95
20190211 10:57:39.998000 +0000	184	33.85	6228.40
20190211 09:02:31.464000 +0000	184	33.83	6223.80
20190211 11:23:18.899000 +0000	14	33.80	473.20
20190211 11:23:18.899000 +0000	20	33.80	676.00
20190211 11:23:18.899000 +0000	64	33.80	2163.20
20190211 11:23:18.899000 +0000	11	33.80	371.80
20190211 11:23:18.899000 +0000	1	33.80	33.80
20190211 11:32:00.098000 +0000	7	33.80	236.60
20190211 11:32:00.098000 +0000	55	33.80	1859.00
20190211 11:32:00.098000 +0000	30	33.80	1014.00
20190211 11:35:35.112000 +0000	17	33.80	574.60
20190211 11:35:35.112000 +0000	75	33.80	2535.00
20190211 11:41:36.140000 +0000	34	33.80	1149.20
20190211 11:41:36.140000 +0000	18	33.80	608.40
20190211 11:41:36.140000 +0000	12	33.80	405.60
20190211 11:41:36.140000 +0000	21	33.80	709.80
20190211 11:41:36.317000 +0000	173	33.80	5847.40
20190211 08:26:38.866000 +0000	114	33.75	3847.50
20190211 08:55:15.987000 +0000	60	33.75	2025.00
20190211 08:55:15.987000 +0000	50	33.75	1687.50
20190211 08:55:15.987000 +0000	73	33.75	2463.75
20190211 08:55:15.987000 +0000	56	33.75	1890.00
20190211 08:55:15.987000 +0000	49	33.75	1653.75
20190211 08:55:15.987000 +0000	48	33.75	1620.00
20190211 08:55:15.987000 +0000	80	33.75	2700.00

20190211 08:55:15.987000 +0000	83	33.75	2801.25
20190211 08:55:15.987000 +0000	43	33.75	1451.25
20190211 11:23:15.563000 +0000	50	33.75	1687.50
20190211 11:23:15.563000 +0000	72	33.75	2430.00
20190211 11:23:15.563000 +0000	4	33.75	135.00
20190211 13:00:51.116000 +0000	81	33.75	2733.75
20190211 13:00:51.116000 +0000	22	33.75	742.50
20190211 13:14:52.586000 +0000	184	33.75	6210.00
20190211 14:49:16.672000 +0000	389	33.75	13128.75
20190211 14:49:16.672000 +0000	8	33.75	270.00
20190211 16:18:17.010000 +0000	7	33.75	236.25
20190211 16:18:17.010000 +0000	71	33.75	2396.25
20190211 16:18:17.231000 +0000	13	33.75	438.75
20190211 16:18:17.231000 +0000	102	33.75	3442.50
20190211 16:22:30.292000 +0000	322	33.75	10867.50
20190211 16:22:32.276000 +0000	112	33.75	3780.00
20190211 16:26:43.113000 +0000	130	33.75	4387.50
20190211 16:26:45.600000 +0000	220	33.75	7425.00
20190211 16:26:47.029000 +0000	148	33.75	4995.00
20190211 16:27:24.462000 +0000	88	33.75	2970.00
20190211 16:29:47.223000 +0000	81	33.75	2733.75
20190211 16:29:47.223000 +0000	2	33.75	67.50
20190211 16:31:36.251224 +0000	155	33.75	5231.25
20190211 11:58:30.259000 +0000	191	33.73	6441.48
20190211 12:54:29.152000 +0000	207	33.73	6981.08
20190211 13:22:35.656000 +0000	184	33.73	6205.40
20190211 13:31:08.710000 +0000	184	33.73	6205.40
20190211 13:40:01.745000 +0000	184	33.73	6205.40
20190211 13:49:11.735000 +0000	184	33.73	6205.40
20190211 13:57:59.866000 +0000	184	33.73	6205.40
20190211 14:09:40.549000 +0000	234	33.73	7891.65
20190211 16:18:13.124000 +0000	118	33.73	3979.55
20190211 16:18:17.010000 +0000	96	33.73	3237.60
20190211 16:22:32.275000 +0000	61	33.73	2057.23
20190211 11:24:01.159000 +0000	37	33.70	1246.90
20190211 12:00:32.257000 +0000	106	33.70	3572.20
20190211 12:18:31.346000 +0000	184	33.70	6200.80
20190211 12:32:18.420000 +0000	184	33.70	6200.80
20190211 12:43:26.431000 +0000	188	33.70	6335.60
20190211 14:49:30.812000 +0000	54	33.70	1819.80
20190211 14:49:30.812000 +0000	95	33.70	3201.50
20190211 16:12:10.964000 +0000	1	33.70	33.70
20190211 16:12:10.965000 +0000	104	33.70	3504.80
20190211 16:14:14.404000 +0000	185	33.70	6234.50
20190211 16:15:06.705000 +0000	18	33.70	606.60
20190211 16:15:06.705000 +0000	60	33.70	2022.00
20190211 16:15:06.705000 +0000	23	33.70	775.10
20190211 16:15:08.646000 +0000	192	33.70	6470.40
20190211 16:15:08.646000 +0000	15	33.70	505.50
20190211 16:15:08.646000 +0000	156	33.70	5257.20
20190211 16:15:09.361000 +0000	203	33.70	6841.10
20190211 16:15:09.919000 +0000	101	33.70	3403.70
20190211 14:22:13.024000 +0000	279	33.68	9395.33
20190211 14:30:18.150000 +0000	184	33.68	6196.20
20190211 14:49:30.903000 +0000	60	33.65	2019.00
20190211 14:49:30.903000 +0000	47	33.65	1581.55
20190211 15:06:18.181000 +0000	19	33.65	639.35
20190211 15:06:18.182000 +0000	58	33.65	1951.70
20190211 15:06:18.182000 +0000	15	33.65	504.75
20190211 15:10:01.197000 +0000	281	33.65	9455.65
20190211 14:58:30.248000 +0000	184	33.63	6187.00
20190212 08:41:53.236000 +0000	163	33.85	5517.55
20190212 10:00:59.744000 +0000	164	33.85	5551.40
20190212 10:07:37.871000 +0000	186	33.85	6296.10
20190212 10:57:13.899000 +0000	199	33.85	6736.15
20190212 11:39:34.747000 +0000	80	33.85	2708.00
20190212 14:17:48.723000 +0000	200	33.85	6770.00
20190212 14:17:48.723000 +0000	25	33.85	846.25
20190212 14:17:49.515000 +0000	55	33.85	1861.75
20190212 16:28:32.566000 +0000	165	33.85	5585.25
20190212 10:57:14.712000 +0000	297	33.83	10046.03
20190212 08:27:55.967000 +0000	135	33.80	4563.00

20190212 09:56:54.133000 +0000	146	33.80	4934.80
20190212 10:00:59.865000 +0000	97	33.80	3278.60
20190212 10:07:30.261000 +0000	8	33.80	270.40
20190212 10:07:30.261000 +0000	144	33.80	4867.20
20190212 10:07:30.261000 +0000	45	33.80	1521.00
20190212 10:07:30.577000 +0000	298	33.80	10072.40
20190212 10:47:45.735000 +0000	88	33.80	2974.40
20190212 10:47:45.735000 +0000	61	33.80	2061.80
20190212 11:39:34.747000 +0000	57	33.80	1926.60
20190212 11:39:35.016000 +0000	217	33.80	7334.60
20190212 13:01:28.618000 +0000	73	33.80	2467.40
20190212 13:01:28.618000 +0000	23	33.80	777.40
20190212 13:04:12.770000 +0000	103	33.80	3481.40
20190212 14:17:47.287000 +0000	55	33.80	1859.00
20190212 14:17:47.287000 +0000	71	33.80	2399.80
20190212 14:17:48.057000 +0000	71	33.80	2399.80
20190212 14:17:49.332000 +0000	208	33.80	7030.40
20190212 14:17:49.515000 +0000	39	33.80	1318.20
20190212 14:17:57.538000 +0000	229	33.80	7740.20
20190212 14:39:03.586000 +0000	191	33.80	6455.80
20190212 14:51:19.038000 +0000	200	33.80	6760.00
20190212 14:51:19.038000 +0000	80	33.80	2704.00
20190212 14:51:19.038000 +0000	23	33.80	777.40
20190212 14:51:20.388000 +0000	260	33.80	8788.00
20190212 14:58:42.841000 +0000	84	33.80	2839.20
20190212 14:58:42.841000 +0000	60	33.80	2028.00
20190212 14:58:42.841000 +0000	1	33.80	33.80
20190212 14:58:47.791000 +0000	107	33.80	3616.60
20190212 15:01:40.447000 +0000	158	33.80	5340.40
20190212 15:41:20.989000 +0000	191	33.80	6455.80
20190212 16:12:15.726000 +0000	298	33.80	10072.40
20190212 16:25:27.683000 +0000	144	33.80	4867.20
20190212 16:28:27.568000 +0000	43	33.80	1453.40
20190212 16:28:27.568000 +0000	70	33.80	2366.00
20190212 16:28:27.568000 +0000	65	33.80	2197.00
20190212 16:29:25.086000 +0000	200	33.80	6760.00
20190212 16:29:25.086000 +0000	60	33.80	2028.00
20190212 16:29:25.086000 +0000	36	33.80	1216.80
20190212 16:29:25.086000 +0000	92	33.80	3109.60
20190212 16:29:25.086000 +0000	3	33.80	101.40
20190212 16:29:25.086000 +0000	3	33.80	101.40
20190212 16:29:25.148000 +0000	465	33.80	15717.00
20190212 16:29:25.344000 +0000	120	33.80	4056.00
20190212 16:29:25.345000 +0000	177	33.80	5982.60
20190212 16:29:25.799000 +0000	127	33.80	4292.60
20190212 16:29:25.799000 +0000	338	33.80	11424.40
20190212 16:29:25.799000 +0000	58	33.80	1960.40
20190212 16:29:25.801000 +0000	60	33.80	2028.00
20190212 16:29:25.801000 +0000	150	33.80	5070.00
20190212 16:29:25.801000 +0000	34	33.80	1149.20
20190212 16:29:26.020000 +0000	73	33.80	2467.40
20190212 16:29:26.021000 +0000	198	33.80	6692.40
20190212 08:05:18.723000 +0000	79	33.75	2666.25
20190212 08:44:08.585000 +0000	101	33.75	3408.75
20190212 09:22:16.474000 +0000	161	33.75	5433.75
20190212 10:07:22.895000 +0000	103	33.75	3476.25
20190212 10:07:22.904000 +0000	47	33.75	1586.25
20190212 10:07:26.825000 +0000	60	33.75	2025.00
20190212 10:07:26.825000 +0000	54	33.75	1822.50
20190212 10:07:28.178000 +0000	33	33.75	1113.75
20190212 10:07:28.178000 +0000	60	33.75	2025.00
20190212 10:07:29.427000 +0000	60	33.75	2025.00
20190212 10:07:29.427000 +0000	5	33.75	168.75
20190212 12:28:28.147000 +0000	94	33.75	3172.50
20190212 13:01:24.047000 +0000	60	33.75	2025.00
20190212 13:01:24.047000 +0000	33	33.75	1113.75
20190212 13:09:47.306000 +0000	218	33.75	7357.50
20190212 13:39:39.810000 +0000	129	33.75	4353.75
20190212 14:51:14.747000 +0000	200	33.75	6750.00
20190212 14:51:14.747000 +0000	18	33.75	607.50
20190212 14:55:04.259000 +0000	130	33.75	4387.50
20190212 09:56:54.607000 +0000	104	33.70	3504.80

20190212 12:41:51.077000 +0000	24	33.70	808.80
20190212 12:41:51.077000 +0000	88	33.70	2965.60
20190212 12:42:51.415000 +0000	299	33.70	10076.30
20190212 13:01:20.744000 +0000	143	33.70	4819.10
20190212 14:51:13.743000 +0000	52	33.70	1752.40
20190212 14:51:18.159000 +0000	118	33.70	3976.60
20190212 16:17:26.113000 +0000	35	33.70	1179.50
20190212 08:23:20.456000 +0000	68	33.65	2288.20
20190212 13:01:20.353000 +0000	132	33.65	4441.80
20190212 13:01:20.518000 +0000	60	33.65	2019.00
20190212 13:01:20.518000 +0000	60	33.65	2019.00
20190212 13:01:20.518000 +0000	36	33.65	1211.40
20190212 13:01:20.518000 +0000	28	33.65	942.20
20190212 13:01:20.518000 +0000	60	33.65	2019.00
20190212 13:01:20.518000 +0000	19	33.65	639.35
20190212 13:01:20.518000 +0000	43	33.65	1446.95
20190213 16:35:10.412000 +0000	733	32.85	24079.05
20190213 16:29:51.921000 +0000	26	32.85	854.10
20190213 16:29:51.921000 +0000	80	32.85	2628.00
20190213 16:29:48.625000 +0000	114	32.85	3744.90
20190213 16:25:48.844000 +0000	181	32.85	5945.85
20190213 16:25:48.844000 +0000	83	32.85	2726.55
20190213 16:25:48.844000 +0000	50	32.85	1642.50
20190213 16:25:27.792000 +0000	23	32.85	755.55
20190213 16:25:27.792000 +0000	60	32.85	1971.00
20190213 16:25:27.792000 +0000	27	32.85	886.95
20190213 16:25:27.792000 +0000	24	32.85	788.40
20190213 16:25:27.792000 +0000	1	32.85	32.85
20190213 16:25:27.792000 +0000	80	32.85	2628.00
20190213 16:20:30.357000 +0000	141	32.85	4631.85
20190213 16:17:53.183000 +0000	176	32.85	5781.60
20190213 16:17:53.183000 +0000	41	32.85	1346.85
20190213 16:17:25.757000 +0000	102	32.85	3350.70
20190213 15:18:00.207000 +0000	95	32.85	3120.75
20190213 14:35:19.797000 +0000	50	32.85	1642.50
20190213 16:29:55.813000 +0000	33	32.90	1085.70
20190213 16:29:55.813000 +0000	70	32.90	2303.00
20190213 16:28:28.852000 +0000	176	32.90	5790.40
20190213 16:26:18.380000 +0000	76	32.90	2500.40
20190213 16:26:18.380000 +0000	90	32.90	2961.00
20190213 16:26:18.380000 +0000	42	32.90	1381.80
20190213 15:59:50.098000 +0000	43	32.90	1414.70
20190213 15:59:50.098000 +0000	16	32.90	526.40
20190213 15:59:49.989000 +0000	109	32.90	3586.10
20190213 15:49:56.561000 +0000	49	32.90	1612.10
20190213 15:49:56.561000 +0000	100	32.90	3290.00
20190213 15:49:56.493000 +0000	105	32.90	3454.50
20190213 15:48:50.684000 +0000	55	32.90	1809.50
20190213 15:48:50.684000 +0000	44	32.90	1447.60
20190213 15:38:00.162000 +0000	66	32.90	2171.40
20190213 14:35:19.998000 +0000	190	32.90	6251.00
20190213 14:32:12.385000 +0000	7	32.90	230.30
20190213 14:32:12.385000 +0000	50	32.90	1645.00
20190213 14:32:12.385000 +0000	50	32.90	1645.00
20190213 15:40:25.598000 +0000	250	32.93	8231.25
20190213 15:35:35.762000 +0000	179	32.93	5893.58
20190213 16:06:11.278000 +0000	132	32.95	4349.40
20190213 16:06:11.129000 +0000	48	32.95	1581.60
20190213 16:06:11.129000 +0000	123	32.95	4052.85
20190213 16:00:40.346000 +0000	65	32.95	2141.75
20190213 16:00:40.346000 +0000	50	32.95	1647.50
20190213 16:00:38.343000 +0000	7	32.95	230.65
20190213 16:00:38.343000 +0000	64	32.95	2108.80
20190213 16:00:38.343000 +0000	50	32.95	1647.50
20190213 15:59:54.971000 +0000	136	32.95	4481.20
20190213 15:59:54.971000 +0000	21	32.95	691.95
20190213 15:59:54.971000 +0000	50	32.95	1647.50
20190213 15:30:34.488000 +0000	168	32.95	5535.60
20190213 14:32:17.372000 +0000	44	32.95	1449.80
20190213 14:32:17.372000 +0000	80	32.95	2636.00
20190213 14:17:35.908000 +0000	10	32.95	329.50
20190213 14:17:35.908000 +0000	200	32.95	6590.00

20190213 13:58:42.051000 +0000	75	32.95	2471.25
20190213 13:26:45.140000 +0000	192	32.95	6326.40
20190213 13:15:44.085000 +0000	247	32.95	8138.65
20190213 13:51:18.592000 +0000	179	32.98	5902.53
20190213 13:08:16.692000 +0000	96	33.05	3172.80
20190213 13:08:16.601000 +0000	42	33.05	1388.10
20190213 13:08:16.601000 +0000	200	33.05	6610.00
20190213 13:08:16.516000 +0000	147	33.05	4858.35
20190213 12:52:20.178000 +0000	268	33.10	8870.80
20190213 11:51:33.396000 +0000	277	33.15	9182.55
20190213 11:56:51.401000 +0000	172	33.20	5710.40
20190213 12:13:20.407000 +0000	224	33.23	7442.40
20190213 11:59:27.630000 +0000	20	33.25	665.00
20190213 11:59:27.630000 +0000	150	33.25	4987.50
20190213 11:59:27.630000 +0000	80	33.25	2660.00
20190213 11:59:27.630000 +0000	200	33.25	6650.00
20190213 11:51:33.101000 +0000	148	33.25	4921.00
20190213 12:02:31.004000 +0000	176	33.30	5860.80
20190213 11:59:29.286000 +0000	46	33.30	1531.80
20190213 11:59:29.286000 +0000	57	33.30	1898.10
20190213 11:56:53.450000 +0000	108	33.30	3596.40
20190213 10:13:29.620000 +0000	127	33.33	4232.28
20190213 11:59:30.286000 +0000	109	33.35	3635.15
20190213 10:06:45.951000 +0000	113	33.38	3771.38
20190213 10:12:31.139000 +0000	108	33.40	3607.20
20190213 10:09:36.182000 +0000	54	33.40	1803.60
20190213 10:09:54.196000 +0000	197	33.43	6584.73
20190213 10:09:36.399000 +0000	94	33.45	3144.30
20190213 10:09:36.182000 +0000	44	33.45	1471.80
20190213 10:09:36.182000 +0000	88	33.45	2943.60
20190213 10:09:36.182000 +0000	40	33.45	1338.00
20190213 10:09:36.182000 +0000	50	33.45	1672.50
20190213 10:09:36.182000 +0000	90	33.45	3010.50
20190213 09:58:35.561000 +0000	67	33.45	2241.15
20190213 09:58:35.560000 +0000	50	33.45	1672.50
20190213 09:58:35.560000 +0000	200	33.45	6690.00
20190213 09:55:48.514000 +0000	90	33.45	3010.50
20190213 09:55:01.522000 +0000	145	33.55	4864.75
20190213 09:54:58.201000 +0000	33	33.55	1107.15
20190213 09:54:58.201000 +0000	61	33.55	2046.55
20190213 09:44:55.473000 +0000	150	33.55	5032.50
20190213 09:44:55.318000 +0000	114	33.55	3824.70
20190213 09:19:44.861000 +0000	102	33.55	3422.10
20190213 09:02:10.237000 +0000	114	33.55	3824.70
20190213 09:32:50.188000 +0000	107	33.60	3595.20
20190213 09:19:44.912000 +0000	1	33.60	33.60
20190213 09:19:44.912000 +0000	200	33.60	6720.00
20190213 09:14:08.347000 +0000	95	33.65	3196.75
20190213 08:18:52.860000 +0000	3	33.65	100.95
20190214 08:05:36.866000 +0000	75	32.20	2415.00
20190214 08:11:05.190000 +0000	178	32.20	5731.60
20190214 08:11:05.190000 +0000	150	32.20	4830.00
20190214 08:11:05.190000 +0000	178	32.20	5731.60
20190214 08:11:05.190000 +0000	74	32.20	2382.80
20190214 08:12:21.829000 +0000	23	32.18	740.12
20190214 08:02:42.882000 +0000	309	32.15	9934.35
20190214 08:13:36.872000 +0000	100	31.90	3190.00
20190214 08:13:36.872000 +0000	67	31.90	2137.30
20190214 08:15:28.659000 +0000	158	31.70	5008.60
20190214 08:42:17.647000 +0000	159	31.70	5040.30
20190214 08:46:48.108000 +0000	137	31.70	4342.90
20190214 08:46:48.145000 +0000	18	31.69	570.36
20190214 08:49:13.352000 +0000	43	31.65	1360.95
20190214 08:49:13.353000 +0000	27	31.65	854.55
20190214 08:49:13.353000 +0000	18	31.65	569.70
20190214 08:49:13.353000 +0000	232	31.65	7342.80
20190214 08:19:21.381000 +0000	151	31.55	4764.05
20190214 08:36:27.048000 +0000	148	31.50	4662.00
20190214 08:34:46.049000 +0000	109	31.41	3423.29
20190214 08:24:36.806000 +0000	86	31.35	2696.19
20190214 08:50:34.166000 +0000	150	31.35	4702.50
20190214 12:06:29.991000 +0000	138	31.15	4298.70

20190214 11:43:32.344000 +0000	85	31.10	2643.50
20190214 11:43:32.344000 +0000	56	31.10	1741.60
20190214 11:57:04.988000 +0000	139	31.05	4315.95
20190214 12:17:19.128000 +0000	152	31.05	4719.60
20190214 12:34:09.619000 +0000	14	31.00	434.00
20190214 12:34:09.696000 +0000	123	31.00	3813.00
20190214 12:34:09.696000 +0000	52	31.00	1612.00
20190214 12:34:09.696000 +0000	82	31.00	2542.00
20190214 08:59:40.102000 +0000	157	30.95	4859.15
20190214 13:13:53.877000 +0000	157	30.95	4859.15
20190214 13:13:53.877000 +0000	126	30.95	3899.70
20190214 13:13:53.878000 +0000	22	30.95	680.90
20190214 13:13:53.879000 +0000	1	30.95	30.95
20190214 13:30:12.641000 +0000	137	30.95	4240.15
20190214 11:33:12.927000 +0000	69	30.90	2132.10
20190214 11:33:12.928000 +0000	86	30.90	2657.40
20190214 11:53:11.160000 +0000	47	30.90	1452.30
20190214 12:50:07.474000 +0000	91	30.90	2811.90
20190214 12:50:07.474000 +0000	25	30.90	772.50
20190214 12:55:38.281000 +0000	146	30.90	4511.40
20190214 13:39:12.820000 +0000	142	30.85	4380.70
20190214 13:39:12.820000 +0000	10	30.85	308.50
20190214 13:43:42.769000 +0000	125	30.85	3856.25
20190214 13:53:29.399000 +0000	150	30.80	4620.00
20190214 11:19:22.840000 +0000	150	30.75	4612.50
20190214 11:19:25.236000 +0000	108	30.75	3321.00
20190214 11:25:20.353000 +0000	137	30.75	4212.75
20190214 15:01:10.765000 +0000	146	30.60	4467.60
20190214 09:01:46.720000 +0000	159	30.55	4857.45
20190214 09:22:28.463000 +0000	34	30.55	1038.70
20190214 09:22:28.964000 +0000	75	30.55	2291.25
20190214 09:22:28.965000 +0000	34	30.55	1038.70
20190214 14:03:15.681000 +0000	149	30.55	4551.95
20190214 14:40:46.712000 +0000	15	30.55	458.25
20190214 14:40:46.712000 +0000	58	30.55	1771.90
20190214 14:40:46.712000 +0000	60	30.55	1833.00
20190214 14:40:46.712000 +0000	12	30.55	366.60
20190214 14:56:33.707000 +0000	162	30.55	4949.10
20190214 09:28:13.440000 +0000	144	30.50	4392.00
20190214 10:06:55.681000 +0000	141	30.50	4300.50
20190214 11:06:43.179000 +0000	133	30.50	4056.50
20190214 14:46:55.957000 +0000	100	30.50	3050.00
20190214 14:46:55.957000 +0000	54	30.50	1647.00
20190214 14:46:55.957000 +0000	149	30.50	4544.50
20190214 10:06:55.713000 +0000	137	30.45	4171.65
20190214 15:19:20.506000 +0000	63	30.45	1918.35
20190214 15:19:20.507000 +0000	78	30.45	2375.10
20190214 14:15:27.223000 +0000	15	30.44	456.64
20190214 09:52:23.056000 +0000	158	30.40	4803.20
20190214 14:10:16.721000 +0000	140	30.40	4256.00
20190214 15:19:20.523000 +0000	135	30.40	4104.00
20190214 09:08:30.974000 +0000	137	30.35	4157.95
20190214 09:52:56.714000 +0000	88	30.35	2670.80
20190214 09:53:35.714000 +0000	73	30.35	2215.55
20190214 10:34:27.581000 +0000	143	30.35	4340.05
20190214 14:18:42.680000 +0000	129	30.35	3915.15
20190214 14:19:38.689000 +0000	8	30.35	242.80
20190214 16:24:27.915000 +0000	200	30.35	6070.00
20190214 16:24:27.915000 +0000	71	30.35	2154.85
20190214 09:34:32.476000 +0000	46	30.30	1393.80
20190214 09:35:13.602000 +0000	120	30.30	3636.00
20190214 09:41:46.849000 +0000	81	30.30	2454.30
20190214 09:41:46.849000 +0000	82	30.30	2484.60
20190214 10:34:30.083000 +0000	144	30.30	4363.20
20190214 10:57:29.580000 +0000	77	30.30	2333.10
20190214 10:57:29.580000 +0000	59	30.30	1787.70
20190214 15:22:19.063000 +0000	132	30.30	3999.60
20190214 15:22:19.246000 +0000	12	30.30	363.60
20190214 16:00:53.533000 +0000	142	30.30	4302.60
20190214 16:00:53.534000 +0000	133	30.30	4029.90
20190214 16:06:01.127000 +0000	49	30.30	1484.70
20190214 16:09:10.550000 +0000	95	30.30	2878.50

20190214 10:23:25.603000 +0000	146	30.25	4416.50
20190214 10:48:50.464000 +0000	57	30.25	1724.25
20190214 15:31:53.018000 +0000	164	30.25	4961.00
20190214 16:09:20.452000 +0000	137	30.25	4144.25
20190214 10:23:25.708000 +0000	149	30.20	4499.80
20190214 10:49:31.119000 +0000	154	30.20	4650.80
20190214 15:37:28.362000 +0000	149	30.20	4499.80
20190214 09:14:26.555000 +0000	10	30.15	301.50
20190214 09:14:26.556000 +0000	80	30.15	2412.00
20190214 09:16:11.460000 +0000	106	30.15	3195.90
20190214 09:16:34.485000 +0000	44	30.15	1326.60

Share repurchase program
Transaction details 15 - 21 February 2019

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20190215 16:29:17.889000 +0000	70	32.55	2278.50
20190215 16:29:17.890000 +0000	29	32.55	943.95
20190215 16:29:17.890000 +0000	14	32.55	455.70
20190215 16:29:17.890000 +0000	4	32.55	130.20
20190215 16:11:33.904000 +0000	95	32.45	3082.75
20190215 16:11:33.904000 +0000	38	32.45	1233.10
20190215 16:15:34.299000 +0000	134	32.45	4348.30
20190215 16:15:34.299000 +0000	4	32.45	129.80
20190215 16:18:49.624000 +0000	161	32.45	5224.45
20190215 16:20:34.801000 +0000	20	32.45	649.00
20190215 16:20:34.801000 +0000	2	32.45	64.90
20190215 16:20:34.801000 +0000	44	32.45	1427.80
20190215 16:20:34.801000 +0000	93	32.45	3017.85
20190215 16:23:35.225000 +0000	7	32.45	227.15
20190215 16:23:35.225000 +0000	26	32.45	843.70
20190215 16:23:35.225000 +0000	121	32.45	3926.45
20190215 16:24:34.672000 +0000	1	32.45	32.45
20190215 16:24:34.673000 +0000	165	32.45	5354.25
20190215 16:24:34.674000 +0000	132	32.45	4283.40
20190215 15:47:31.430000 +0000	150	32.40	4860.00
20190215 16:02:33.013000 +0000	120	32.40	3888.00
20190215 16:02:33.013000 +0000	21	32.40	680.40
20190215 16:03:03.808000 +0000	14	32.40	453.60
20190215 16:07:03.461000 +0000	161	32.40	5216.40
20190215 16:19:29.599000 +0000	1	32.40	32.40
20190215 15:49:08.954000 +0000	45	32.36	1456.36
20190215 15:02:41.243000 +0000	149	32.35	4820.15
20190215 15:48:34.711000 +0000	154	32.35	4981.90
20190215 15:48:34.711000 +0000	96	32.35	3105.60
20190215 15:48:34.713000 +0000	54	32.35	1746.90
20190215 15:05:37.058000 +0000	45	32.30	1453.50
20190215 15:05:37.058000 +0000	258	32.30	8333.40
20190215 15:30:59.506000 +0000	60	32.30	1938.00
20190215 15:30:59.506000 +0000	77	32.30	2487.10
20190215 15:35:45.018000 +0000	159	32.30	5135.70
20190215 15:36:00.053000 +0000	37	32.30	1195.10
20190215 15:36:00.053000 +0000	100	32.30	3230.00
20190215 11:57:36.164000 +0000	150	32.25	4837.50
20190215 11:57:36.164000 +0000	1	32.25	32.25
20190215 12:07:22.099000 +0000	1	32.25	32.25
20190215 12:07:22.099000 +0000	142	32.25	4579.50
20190215 14:45:54.490000 +0000	155	32.25	4998.75
20190215 14:51:55.098000 +0000	137	32.25	4418.25
20190215 15:19:42.935000 +0000	150	32.25	4837.50
20190215 15:26:28.624000 +0000	44	32.25	1419.00
20190215 15:27:58.992000 +0000	78	32.25	2515.50
20190215 11:47:50.261000 +0000	75	32.20	2415.00
20190215 11:47:50.261000 +0000	10	32.20	322.00
20190215 11:47:50.261000 +0000	64	32.20	2060.80
20190215 12:13:52.088000 +0000	267	32.20	8597.40
20190215 12:13:52.088000 +0000	33	32.20	1062.60
20190215 12:13:52.088000 +0000	105	32.20	3381.00
20190215 13:57:04.328000 +0000	58	32.20	1867.60
20190215 14:56:55.608000 +0000	154	32.20	4958.80
20190215 15:23:33.079000 +0000	30	32.20	966.00
20190215 13:04:57.918000 +0000	146	32.15	4693.90
20190215 13:08:13.277000 +0000	200	32.15	6430.00
20190215 13:08:13.277000 +0000	50	32.15	1607.50
20190215 13:08:13.277000 +0000	62	32.15	1993.30
20190215 13:22:15.003000 +0000	166	32.15	5336.90
20190215 13:28:15.765000 +0000	34	32.15	1093.10
20190215 13:28:15.765000 +0000	100	32.15	3215.00

20190215 13:38:17.106000 +0000	100	32.15	3215.00
20190215 13:57:04.328000 +0000	93	32.15	2989.95
20190215 13:59:49.599000 +0000	250	32.15	8037.50
20190215 13:59:49.599000 +0000	3	32.15	96.45
20190215 14:07:20.501000 +0000	80	32.15	2572.00
20190215 14:07:20.501000 +0000	74	32.15	2379.10
20190215 14:18:06.443000 +0000	85	32.15	2732.75
20190215 14:18:06.443000 +0000	78	32.15	2507.70
20190215 14:23:21.969000 +0000	111	32.15	3568.65
20190215 14:23:21.969000 +0000	44	32.15	1414.60
20190215 14:37:08.362000 +0000	150	32.15	4822.50
20190215 14:20:20.735000 +0000	14	32.13	449.79
20190215 14:10:06.299000 +0000	27	32.12	867.18
20190215 12:30:19.042000 +0000	144	32.10	4622.40
20190215 12:36:26.802000 +0000	45	32.10	1444.50
20190215 12:36:26.802000 +0000	112	32.10	3595.20
20190215 11:38:34.378000 +0000	147	32.05	4711.35
20190215 10:57:55.899000 +0000	7	32.00	224.00
20190215 10:59:02.240000 +0000	139	32.00	4448.00
20190215 10:59:02.241000 +0000	7	32.00	224.00
20190215 11:05:55.258000 +0000	142	32.00	4544.00
20190215 11:20:47.687000 +0000	151	32.00	4832.00
20190215 10:45:45.941000 +0000	149	31.90	4753.10
20190215 10:42:22.877000 +0000	165	31.85	5255.25
20190215 10:21:40.641000 +0000	157	31.70	4976.90
20190215 10:10:17.323000 +0000	140	31.60	4424.00
20190215 10:10:08.975000 +0000	29	31.59	916.10
20190215 09:49:56.540000 +0000	250	31.55	7887.50
20190215 09:56:57.427000 +0000	141	31.55	4448.55
20190215 10:08:13.652000 +0000	134	31.55	4227.70
20190215 10:36:53.344000 +0000	135	31.55	4259.25
20190215 09:45:36.436000 +0000	127	31.50	4000.50
20190215 09:45:47.775000 +0000	60	31.50	1890.00
20190215 10:28:11.284000 +0000	45	31.45	1415.25
20190215 09:32:24.788000 +0000	141	31.30	4413.30
20190215 09:39:40.503000 +0000	133	31.30	4162.90
20190215 09:16:53.336000 +0000	140	31.25	4375.00
20190215 09:24:08.985000 +0000	114	31.25	3562.50
20190215 09:24:08.986000 +0000	44	31.25	1375.00
20190215 09:05:37.013000 +0000	100	31.20	3120.00
20190215 09:08:38.632000 +0000	115	31.15	3582.25
20190215 08:37:34.367000 +0000	146	31.05	4533.30
20190215 08:53:20.913000 +0000	135	31.05	4191.75
20190215 08:30:48.745000 +0000	151	31.00	4681.00
20190215 08:41:02.068000 +0000	140	31.00	4340.00
20190215 08:41:02.068000 +0000	140	31.00	4340.00
20190215 08:41:02.068000 +0000	8	31.00	248.00
20190215 08:27:09.671000 +0000	20	30.90	618.00
20190215 08:26:10.073000 +0000	44	30.85	1357.40
20190215 08:26:10.073000 +0000	46	30.85	1419.10
20190215 08:20:07.489000 +0000	149	30.80	4589.20
20190215 08:01:03.089000 +0000	154	30.55	4704.70
20190215 08:02:37.487000 +0000	157	30.40	4772.80
20190218 11:29:58.539000 +0000	1	33.00	33.00
20190218 11:45:43.636000 +0000	330	33.00	10890.00
20190218 11:45:43.636000 +0000	62	33.00	2046.00
20190218 11:45:43.891000 +0000	1	33.00	33.00
20190218 11:49:58.039000 +0000	1	32.99	32.99
20190218 09:39:57.151000 +0000	1	32.99	32.99
20190218 09:39:57.269000 +0000	1	32.99	32.99
20190218 11:19:57.500000 +0000	1	32.99	32.99
20190218 09:23:26.126000 +0000	17	32.95	560.15
20190218 09:23:26.125000 +0000	100	32.95	3295.00
20190218 09:23:26.125000 +0000	59	32.95	1944.05
20190218 09:23:26.125000 +0000	17	32.95	560.15
20190218 09:23:26.125000 +0000	57	32.95	1878.15
20190218 09:23:26.136000 +0000	42	32.95	1383.90
20190218 09:23:26.141000 +0000	41	32.95	1350.95
20190218 09:29:57.531000 +0000	1	32.95	32.95
20190218 09:29:57.781000 +0000	1	32.95	32.95
20190218 09:35:23.526000 +0000	140	32.95	4613.00
20190218 09:35:23.526000 +0000	44	32.95	1449.80

20190218 10:56:16.048000 +0000	1	32.95	32.95
20190218 10:56:16.053000 +0000	192	32.95	6326.40
20190218 10:56:16.125000 +0000	1	32.95	32.95
20190218 11:13:50.608000 +0000	356	32.95	11730.20
20190218 11:39:56.984000 +0000	1	32.95	32.95
20190218 11:52:50.442000 +0000	208	32.95	6853.60
20190218 10:59:58.451000 +0000	1	32.93	32.93
20190218 10:59:58.501000 +0000	1	32.93	32.93
20190218 11:59:56.689000 +0000	1	32.92	32.92
20190218 08:55:36.412000 +0000	85	32.90	2796.50
20190218 08:55:50.943000 +0000	105	32.90	3454.50
20190218 08:59:55.051000 +0000	213	32.90	7007.70
20190218 09:09:57.073000 +0000	1	32.90	32.90
20190218 09:09:57.124000 +0000	1	32.90	32.90
20190218 09:09:57.128000 +0000	1	32.90	32.90
20190218 09:11:21.062000 +0000	16	32.90	526.40
20190218 09:18:01.984000 +0000	38	32.90	1250.20
20190218 09:19:56.803000 +0000	1	32.90	32.90
20190218 09:19:56.846000 +0000	1	32.90	32.90
20190218 09:19:56.846000 +0000	1	32.90	32.90
20190218 09:45:27.720000 +0000	177	32.90	5823.30
20190218 10:56:16.053000 +0000	94	32.90	3092.60
20190218 11:09:56.835000 +0000	1	32.90	32.90
20190218 11:09:56.876000 +0000	1	32.90	32.90
20190218 09:49:57.070000 +0000	1	32.89	32.89
20190218 09:49:57.113000 +0000	1	32.89	32.89
20190218 10:49:56.023000 +0000	1	32.89	32.89
20190218 10:49:56.168000 +0000	1	32.89	32.89
20190218 10:49:56.169000 +0000	1	32.89	32.89
20190218 08:59:57.046000 +0000	1	32.89	32.89
20190218 08:59:57.076000 +0000	1	32.89	32.89
20190218 08:59:57.082000 +0000	1	32.89	32.89
20190218 10:50:48.890000 +0000	87	32.85	2857.95
20190218 10:39:56.135000 +0000	1	32.81	32.81
20190218 10:39:56.179000 +0000	1	32.81	32.81
20190218 10:39:56.176000 +0000	1	32.81	32.81
20190218 12:09:56.667000 +0000	1	32.80	32.80
20190218 12:09:56.708000 +0000	1	32.80	32.80
20190218 08:40:34.960000 +0000	68	32.80	2230.40
20190218 08:49:56.835000 +0000	1	32.80	32.80
20190218 08:49:56.885000 +0000	1	32.80	32.80
20190218 08:49:56.879000 +0000	2	32.80	65.60
20190218 09:54:46.458000 +0000	200	32.80	6560.00
20190218 10:19:57.864000 +0000	67	32.80	2197.60
20190218 10:19:57.864000 +0000	86	32.80	2820.80
20190218 10:19:57.872000 +0000	226	32.80	7412.80
20190218 12:09:35.265000 +0000	130	32.80	4264.00
20190218 12:09:35.265000 +0000	81	32.80	2656.80
20190218 10:19:56.665000 +0000	1	32.77	32.77
20190218 10:19:56.709000 +0000	1	32.77	32.77
20190218 10:29:55.767000 +0000	1	32.76	32.76
20190218 10:29:55.819000 +0000	1	32.76	32.76
20190218 08:05:57.658000 +0000	194	32.75	6353.50
20190218 08:33:06.740000 +0000	83	32.75	2718.25
20190218 08:33:06.740000 +0000	185	32.75	6058.75
20190218 08:37:23.355000 +0000	125	32.75	4093.75
20190218 10:26:12.523000 +0000	138	32.75	4519.50
20190218 10:26:12.529000 +0000	60	32.75	1965.00
20190218 12:26:39.526000 +0000	87	32.75	2849.25
20190218 12:35:05.350000 +0000	115	32.75	3766.25
20190218 12:35:09.933000 +0000	6	32.75	196.50
20190218 12:45:07.380000 +0000	138	32.75	4519.50
20190218 12:45:07.380000 +0000	76	32.75	2489.00
20190218 12:45:25.870000 +0000	12	32.75	393.00
20190218 12:49:58.686000 +0000	3	32.75	98.25
20190218 12:49:58.687000 +0000	1	32.75	32.75
20190218 10:09:57.122000 +0000	1	32.74	32.74
20190218 10:09:57.159000 +0000	1	32.74	32.74
20190218 08:39:55.284000 +0000	2	32.71	65.43
20190218 09:59:55.315000 +0000	1	32.71	32.71
20190218 09:59:55.360000 +0000	1	32.71	32.71
20190218 12:59:58.123000 +0000	1	32.70	32.70

20190218 12:59:58.219000 +0000	1	32.70	32.70
20190218 12:59:58.219000 +0000	6	32.70	196.21
20190218 13:09:57.506000 +0000	1	32.70	32.70
20190218 13:09:57.544000 +0000	7	32.70	228.90
20190218 13:09:57.565000 +0000	1	32.70	32.70
20190218 13:11:46.166000 +0000	90	32.70	2943.00
20190218 13:11:46.166000 +0000	288	32.70	9417.60
20190218 13:19:58.420000 +0000	1	32.68	32.68
20190218 13:19:58.449000 +0000	7	32.68	228.73
20190218 13:19:58.451000 +0000	1	32.68	32.68
20190218 13:38:36.635000 +0000	12	32.65	391.80
20190218 13:38:36.635000 +0000	100	32.65	3265.00
20190218 13:38:36.635000 +0000	5	32.65	163.25
20190218 13:29:55.132000 +0000	1	32.63	32.63
20190218 13:29:55.163000 +0000	1	32.63	32.63
20190218 13:29:55.163000 +0000	7	32.63	228.42
20190218 13:39:58.408000 +0000	1	32.61	32.61
20190218 13:39:58.533000 +0000	8	32.61	260.91
20190218 13:39:58.537000 +0000	1	32.61	32.61
20190218 13:31:40.107000 +0000	75	32.60	2445.00
20190218 13:35:58.863000 +0000	183	32.60	5965.80
20190218 13:44:09.351000 +0000	213	32.60	6943.80
20190218 08:20:32.423000 +0000	10	32.55	325.50
20190218 13:44:22.831000 +0000	1	32.55	32.55
20190218 08:19:56.625000 +0000	7	32.53	227.70
20190218 13:49:58.622000 +0000	1	32.50	32.50
20190218 13:49:58.657000 +0000	8	32.50	259.97
20190218 13:49:58.660000 +0000	1	32.50	32.50
20190218 08:29:56.699000 +0000	3	32.48	97.44
20190218 13:51:54.091000 +0000	194	32.35	6275.90
20190218 13:59:55.520000 +0000	1	32.23	32.23
20190218 13:59:55.549000 +0000	9	32.23	290.08
20190218 13:59:55.554000 +0000	1	32.23	32.23
20190218 15:19:42.820000 +0000	167	32.20	5377.40
20190218 14:00:12.199779 +0000	200	32.15	6430.00
20190218 14:00:12.199815 +0000	50	32.15	1607.50
20190218 14:00:12.199815 +0000	71	32.15	2282.65
20190218 14:00:12.199839 +0000	50	32.15	1607.50
20190218 14:00:12.199815 +0000	52	32.15	1671.80
20190218 14:00:12.199839 +0000	77	32.15	2475.55
20190218 14:10:57.226000 +0000	218	32.15	7008.70
20190218 14:44:32.612000 +0000	60	32.15	1929.00
20190218 14:44:32.612000 +0000	60	32.15	1929.00
20190218 14:44:32.612000 +0000	13	32.15	417.95
20190218 15:19:42.820000 +0000	57	32.15	1832.55
20190218 15:31:59.298000 +0000	13	32.15	417.95
20190218 15:31:59.246000 +0000	11	32.15	353.65
20190218 15:31:59.246000 +0000	383	32.15	12313.45
20190218 15:31:59.939000 +0000	1	32.15	32.15
20190218 14:19:57.334000 +0000	1	32.11	32.11
20190218 14:19:57.427000 +0000	10	32.11	321.14
20190218 14:19:57.432000 +0000	1	32.11	32.11
20190218 15:19:56.413000 +0000	2	32.10	64.21
20190218 15:19:56.552000 +0000	11	32.10	353.14
20190218 15:19:56.565000 +0000	2	32.10	64.21
20190218 15:15:24.973000 +0000	204	32.10	6548.40
20190218 14:49:57.776000 +0000	1	32.06	32.06
20190218 14:49:57.808000 +0000	8	32.06	256.49
20190218 14:49:57.817000 +0000	1	32.06	32.06
20190218 14:02:50.861000 +0000	1	32.05	32.05
20190218 14:02:52.549000 +0000	5	32.05	160.25
20190218 14:41:33.075000 +0000	3	32.05	96.15
20190218 14:41:32.469000 +0000	239	32.05	7659.95
20190218 14:41:32.469000 +0000	5	32.05	160.25
20190218 14:41:33.141000 +0000	13	32.05	416.65
20190218 14:41:33.141000 +0000	1	32.05	32.05
20190218 14:41:33.141000 +0000	7	32.05	224.35
20190218 14:46:32.583000 +0000	222	32.05	7115.10
20190218 16:19:16.351032 +0000	200	32.05	6410.00
20190218 16:19:16.351110 +0000	28	32.05	897.40
20190218 16:19:16.351110 +0000	13	32.05	416.65
20190218 16:19:16.385497 +0000	100	32.05	3205.00

20190218 16:19:16.385570 +0000	159	32.05	5095.95
20190218 16:19:38.153214 +0000	282	32.05	9038.10
20190218 16:19:38.157526 +0000	100	32.05	3205.00
20190218 16:20:12.023275 +0000	220	32.05	7051.00
20190218 16:20:12.029188 +0000	230	32.05	7371.50
20190218 14:59:56.051000 +0000	1	32.01	32.01
20190218 14:59:56.089000 +0000	1	32.01	32.01
20190218 14:59:56.093000 +0000	8	32.01	256.05
20190218 15:39:55.919000 +0000	2	32.01	64.01
20190218 15:39:55.945000 +0000	16	32.01	512.09
20190218 15:39:55.960000 +0000	3	32.01	96.02
20190218 15:09:57.747000 +0000	1	32.00	32.00
20190218 15:09:57.777000 +0000	10	32.00	320.00
20190218 15:09:57.776000 +0000	2	32.00	64.00
20190218 16:05:58.557000 +0000	150	32.00	4800.00
20190218 16:05:58.557000 +0000	181	32.00	5792.00
20190218 16:05:58.950000 +0000	6	32.00	192.00
20190218 16:05:58.950000 +0000	4	32.00	128.00
20190218 16:09:55.078000 +0000	4	32.00	128.00
20190218 16:09:55.118000 +0000	5	32.00	160.00
20190218 16:09:55.117000 +0000	23	32.00	736.00
20190218 16:14:27.675966 +0000	200	32.00	6400.00
20190218 16:14:27.676070 +0000	4	32.00	128.00
20190218 16:14:27.676070 +0000	21	32.00	672.00
20190218 16:14:27.676070 +0000	95	32.00	3040.00
20190218 16:14:27.676070 +0000	4	32.00	128.00
20190218 16:14:27.678378 +0000	21	32.00	672.00
20190218 16:18:11.349000 +0000	15	32.00	480.00
20190218 14:29:58.437000 +0000	1	31.95	31.95
20190218 14:29:58.471000 +0000	10	31.95	319.50
20190218 14:29:58.474000 +0000	2	31.95	63.90
20190218 15:48:32.841000 +0000	218	31.95	6965.10
20190218 15:48:37.973000 +0000	300	31.95	9585.00
20190218 15:50:40.975000 +0000	91	31.95	2907.45
20190218 15:59:55.457000 +0000	4	31.95	127.80
20190218 15:59:55.499000 +0000	20	31.95	639.00
20190218 15:59:55.501000 +0000	4	31.95	127.80
20190218 16:14:11.679000 +0000	16	31.95	511.20
20190218 16:14:11.718000 +0000	10	31.95	319.50
20190218 15:49:55.415000 +0000	3	31.95	95.84
20190218 15:49:55.459000 +0000	17	31.95	543.09
20190218 15:49:55.465000 +0000	3	31.95	95.84
20190219 13:58:03.283000 +0000	60	32.40	1944.00
20190219 13:58:03.283000 +0000	106	32.40	3434.40
20190219 13:58:03.283000 +0000	60	32.40	1944.00
20190219 13:58:03.283000 +0000	190	32.40	6156.00
20190219 13:58:03.283000 +0000	46	32.40	1490.40
20190219 14:03:18.279000 +0000	262	32.35	8475.70
20190219 10:16:21.391000 +0000	60	32.20	1932.00
20190219 10:16:21.391000 +0000	59	32.20	1899.80
20190219 10:19:58.934000 +0000	5	32.20	161.00
20190219 11:19:03.412000 +0000	165	32.20	5313.00
20190219 11:19:03.425000 +0000	17	32.20	547.40
20190219 11:19:03.492000 +0000	6	32.20	193.20
20190219 11:19:03.492000 +0000	5	32.20	161.00
20190219 11:19:03.492000 +0000	1	32.20	32.20
20190219 11:19:03.543000 +0000	1	32.20	32.20
20190219 10:49:55.301000 +0000	5	32.16	160.79
20190219 11:19:55.814000 +0000	6	32.15	192.92
20190219 08:59:27.051000 +0000	261	32.15	8391.15
20190219 09:06:01.157000 +0000	174	32.15	5594.10
20190219 09:07:28.706000 +0000	39	32.15	1253.85
20190219 09:09:58.550000 +0000	5	32.15	160.75
20190219 10:40:45.202000 +0000	207	32.15	6655.05
20190219 10:40:45.202000 +0000	40	32.15	1286.00
20190219 10:42:57.317000 +0000	120	32.15	3858.00
20190219 10:49:42.666000 +0000	95	32.15	3054.25
20190219 11:12:57.889000 +0000	60	32.15	1929.00
20190219 11:14:09.899000 +0000	141	32.15	4533.15
20190219 11:45:25.079000 +0000	114	32.15	3665.10
20190219 11:45:25.079000 +0000	299	32.15	9612.85
20190219 11:49:58.037000 +0000	6	32.15	192.90

20190219 13:35:10.214000 +0000	8	32.15	257.20
20190219 14:14:31.049000 +0000	229	32.15	7362.35
20190219 14:19:07.316000 +0000	13	32.15	417.95
20190219 14:19:07.317000 +0000	17	32.15	546.55
20190219 08:59:55.347000 +0000	5	32.13	160.64
20190219 08:58:27.000000 +0000	150	32.10	4815.00
20190219 08:58:27.986000 +0000	1	32.10	32.10
20190219 09:22:56.529000 +0000	204	32.10	6548.40
20190219 10:05:04.065000 +0000	150	32.10	4815.00
20190219 10:05:04.065000 +0000	44	32.10	1412.40
20190219 10:05:04.065000 +0000	75	32.10	2407.50
20190219 10:05:04.065000 +0000	75	32.10	2407.50
20190219 10:05:04.065000 +0000	75	32.10	2407.50
20190219 10:28:54.528000 +0000	182	32.10	5842.20
20190219 10:29:55.526000 +0000	5	32.10	160.50
20190219 13:33:43.174000 +0000	45	32.10	1444.50
20190219 13:33:43.275000 +0000	100	32.10	3210.00
20190219 13:33:43.174000 +0000	23	32.10	738.30
20190219 13:33:43.174000 +0000	50	32.10	1605.00
20190219 13:33:43.174000 +0000	72	32.10	2311.20
20190219 13:33:43.174000 +0000	77	32.10	2471.70
20190219 13:33:43.174000 +0000	44	32.10	1412.40
20190219 13:33:43.174000 +0000	25	32.10	802.50
20190219 14:41:47.126000 +0000	92	32.10	2953.20
20190219 14:43:50.798000 +0000	8	32.10	256.80
20190219 14:43:58.600000 +0000	106	32.10	3402.60
20190219 14:43:58.600000 +0000	206	32.10	6612.60
20190219 10:09:58.715000 +0000	5	32.09	160.47
20190219 09:29:56.407000 +0000	5	32.09	160.43
20190219 08:56:28.219000 +0000	33	32.05	1057.65
20190219 09:29:58.270000 +0000	3	32.05	96.15
20190219 09:38:12.518000 +0000	172	32.05	5512.60
20190219 09:38:17.097000 +0000	30	32.05	961.50
20190219 09:39:55.488000 +0000	5	32.05	160.25
20190219 09:59:57.483000 +0000	5	32.05	160.25
20190219 13:07:27.794000 +0000	73	32.05	2339.65
20190219 13:07:27.794000 +0000	77	32.05	2467.85
20190219 13:07:27.794000 +0000	19	32.05	608.95
20190219 13:07:27.794000 +0000	100	32.05	3205.00
20190219 13:07:27.794000 +0000	57	32.05	1826.85
20190219 13:07:27.820000 +0000	19	32.05	608.95
20190219 13:07:28.773000 +0000	52	32.05	1666.60
20190219 14:52:31.903000 +0000	232	32.05	7435.60
20190219 16:18:45.386161 +0000	95	32.05	3044.75
20190219 16:18:45.386177 +0000	60	32.05	1923.00
20190219 16:18:45.386133 +0000	200	32.05	6410.00
20190219 16:18:45.386133 +0000	90	32.05	2884.50
20190219 16:18:45.386189 +0000	25	32.05	801.25
20190219 16:18:45.386161 +0000	61	32.05	1955.05
20190219 16:18:45.386205 +0000	8	32.05	256.40
20190219 16:18:45.386205 +0000	190	32.05	6089.50
20190219 16:18:45.387285 +0000	200	32.05	6410.00
20190219 16:18:45.387407 +0000	95	32.05	3044.75
20190219 16:18:45.387407 +0000	83	32.05	2660.15
20190219 16:18:45.388296 +0000	95	32.05	3044.75
20190219 16:18:45.388296 +0000	95	32.05	3044.75
20190219 16:18:45.388296 +0000	2	32.05	64.10
20190219 16:18:45.390202 +0000	105	32.05	3365.25
20190219 16:18:45.402316 +0000	105	32.05	3365.25
20190219 16:18:46.611011 +0000	26	32.05	833.30
20190219 11:59:56.268000 +0000	7	32.02	224.13
20190219 08:39:58.041000 +0000	6	32.00	192.00
20190219 08:49:57.775000 +0000	5	32.00	160.00
20190219 09:41:24.631000 +0000	99	32.00	3168.00
20190219 09:49:57.854000 +0000	5	32.00	160.00
20190219 12:10:59.005000 +0000	101	32.00	3232.00
20190219 12:19:01.243000 +0000	9	32.00	288.00
20190219 12:19:01.243000 +0000	151	32.00	4832.00
20190219 12:19:01.244000 +0000	110	32.00	3520.00
20190219 12:19:01.244000 +0000	70	32.00	2240.00
20190219 12:19:58.800000 +0000	8	32.00	256.00
20190219 12:33:51.915000 +0000	214	32.00	6848.00

20190219 12:39:58.717000 +0000	12	32.00	384.00
20190219 12:48:52.828000 +0000	5	32.00	160.00
20190219 12:55:25.540000 +0000	16	32.00	512.00
20190219 12:59:16.566000 +0000	5	32.00	160.00
20190219 15:36:09.871000 +0000	126	32.00	4032.00
20190219 15:36:09.871000 +0000	102	32.00	3264.00
20190219 15:53:30.253000 +0000	347	32.00	11104.00
20190219 15:53:30.269000 +0000	29	32.00	928.00
20190219 16:02:41.474000 +0000	60	32.00	1920.00
20190219 16:02:41.474000 +0000	170	32.00	5440.00
20190219 16:02:41.475000 +0000	27	32.00	864.00
20190219 16:02:41.475000 +0000	308	32.00	9856.00
20190219 16:03:23.134000 +0000	50	32.00	1600.00
20190219 16:03:23.137000 +0000	177	32.00	5664.00
20190219 16:03:23.138000 +0000	35	32.00	1120.00
20190219 16:16:25.581000 +0000	188	32.00	6016.00
20190219 16:16:58.419307 +0000	13	32.00	416.00
20190219 16:18:33.068944 +0000	59	32.00	1888.00
20190219 08:23:42.438000 +0000	132	31.95	4217.40
20190219 08:23:42.438000 +0000	132	31.95	4217.40
20190219 08:23:42.438000 +0000	132	31.95	4217.40
20190219 08:23:42.438000 +0000	78	31.95	2492.10
20190219 08:23:42.438000 +0000	56	31.95	1789.20
20190219 08:29:57.106000 +0000	6	31.95	191.70
20190219 15:14:29.222000 +0000	295	31.95	9425.25
20190219 15:14:29.222000 +0000	50	31.95	1597.50
20190219 15:14:29.222000 +0000	123	31.95	3929.85
20190219 15:26:56.283000 +0000	243	31.95	7763.85
20190219 08:19:55.554000 +0000	6	31.94	191.67
20190220 10:59:55.655000 +0000	126	32.10	4044.60
20190220 10:59:55.655000 +0000	99	32.10	3177.90
20190220 09:38:18.347000 +0000	9	32.05	288.45
20190220 10:59:55.647000 +0000	17	32.05	544.85
20190220 11:04:58.206000 +0000	223	32.05	7147.15
20190220 08:50:24.942000 +0000	281	32.00	8992.00
20190220 08:50:24.943000 +0000	125	32.00	4000.00
20190220 08:50:24.943000 +0000	34	32.00	1088.00
20190220 08:50:24.943000 +0000	45	32.00	1440.00
20190220 09:32:25.646000 +0000	228	32.00	7296.00
20190220 09:54:28.676000 +0000	242	32.00	7744.00
20190220 10:30:59.343000 +0000	3	32.00	96.00
20190220 10:30:59.343000 +0000	7	32.00	224.00
20190220 10:30:59.343000 +0000	48	32.00	1536.00
20190220 10:30:59.343000 +0000	45	32.00	1440.00
20190220 10:30:59.400000 +0000	345	32.00	11040.00
20190220 10:30:59.418000 +0000	44	32.00	1408.00
20190220 10:58:28.593000 +0000	13	32.00	416.00
20190220 10:58:28.593000 +0000	103	32.00	3296.00
20190220 10:58:28.593000 +0000	9	32.00	288.00
20190220 10:58:28.593000 +0000	20	32.00	640.00
20190220 10:58:28.593000 +0000	9	32.00	288.00
20190220 10:58:28.726000 +0000	66	32.00	2112.00
20190220 11:25:47.001000 +0000	210	32.00	6720.00
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20190220 12:37:06.448000 +0000	129	32.00	4128.00
20190220 12:37:06.448000 +0000	43	32.00	1376.00
20190220 12:37:06.448000 +0000	10	32.00	320.00
20190220 12:37:06.455000 +0000	37	32.00	1184.00
20190220 12:37:06.618000 +0000	55	32.00	1760.00
20190220 12:37:06.618000 +0000	211	32.00	6752.00
20190220 13:01:00.616000 +0000	74	32.00	2368.00
20190220 13:01:00.616000 +0000	160	32.00	5120.00
20190220 13:01:00.616000 +0000	177	32.00	5664.00
20190220 13:31:13.942000 +0000	60	32.00	1920.00
20190220 13:31:13.942000 +0000	19	32.00	608.00
20190220 13:31:13.943000 +0000	55	32.00	1760.00
20190220 13:31:13.942000 +0000	50	32.00	1600.00
20190220 13:31:13.942000 +0000	47	32.00	1504.00
20190220 13:31:13.943000 +0000	62	32.00	1984.00
20190220 13:31:13.942000 +0000	68	32.00	2176.00
20190220 13:31:13.943000 +0000	49	32.00	1568.00
20190220 13:31:13.958000 +0000	19	32.00	608.00

20190220 13:31:16.254000 +0000	29	32.00	928.00
20190220 14:32:05.508000 +0000	150	32.00	4800.00
20190220 14:32:05.508000 +0000	13	32.00	416.00
20190220 14:32:06.361000 +0000	346	32.00	11072.00
20190220 14:32:06.398000 +0000	27	32.00	864.00
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20190220 09:01:13.159000 +0000	237	31.95	7572.15
20190220 09:28:32.534000 +0000	212	31.95	6773.40
20190220 09:59:06.122000 +0000	177	31.95	5655.15
20190220 10:02:19.210000 +0000	47	31.95	1501.65
20190220 11:56:55.311000 +0000	180	31.95	5751.00
20190220 13:31:17.327000 +0000	62	31.95	1980.90
20190220 13:58:40.234000 +0000	463	31.95	14792.85
20190220 13:58:56.342000 +0000	61	31.95	1948.95
20190220 14:48:38.125000 +0000	71	31.90	2264.90
20190220 14:49:00.451000 +0000	67	31.90	2137.30
20190220 14:49:25.709000 +0000	28	31.90	893.20
20190220 14:49:25.709000 +0000	102	31.90	3253.80
20190220 14:49:25.709000 +0000	40	31.90	1276.00
20190220 14:49:25.714000 +0000	11	31.90	350.90
20190220 14:49:25.714000 +0000	98	31.90	3126.20
20190220 14:49:25.714000 +0000	81	31.90	2583.90
20190220 16:16:20.687000 +0000	75	31.90	2392.50
20190220 16:16:20.687000 +0000	108	31.90	3445.20
20190220 16:16:20.688000 +0000	84	31.90	2679.60
20190220 16:16:20.688000 +0000	28	31.90	893.20
20190220 16:22:54.906000 +0000	95	31.90	3030.50
20190220 16:22:54.907000 +0000	410	31.90	13079.00
20190220 16:23:05.294627 +0000	200	31.90	6380.00
20190220 16:23:05.294736 +0000	150	31.90	4785.00
20190220 16:23:05.297261 +0000	93	31.90	2966.70
20190220 16:23:05.297333 +0000	183	31.90	5837.70
20190220 16:23:05.594813 +0000	19	31.90	606.10
20190220 15:24:12.052000 +0000	10	31.85	318.50
20190220 15:24:21.868000 +0000	425	31.85	13536.25
20190220 16:15:19.652000 +0000	368	31.85	11720.80
20190220 08:13:37.764000 +0000	200	31.80	6360.00
20190220 08:13:39.225000 +0000	88	31.80	2798.40
20190220 08:26:51.411000 +0000	207	31.80	6582.60
20190220 14:59:21.027000 +0000	99	31.80	3148.20
20190220 14:59:21.027000 +0000	17	31.80	540.60
20190220 14:59:21.027000 +0000	71	31.80	2257.80
20190220 15:38:20.891000 +0000	50	31.80	1590.00
20190220 15:38:20.891000 +0000	131	31.80	4165.80
20190220 15:38:20.896000 +0000	50	31.80	1590.00
20190220 15:38:20.897000 +0000	131	31.80	4165.80
20190220 15:38:20.900000 +0000	50	31.80	1590.00
20190220 15:38:20.907000 +0000	39	31.80	1240.20
20190220 15:38:20.908000 +0000	50	31.80	1590.00
20190220 15:38:37.787000 +0000	76	31.80	2416.80
20190220 15:53:41.934000 +0000	130	31.80	4134.00
20190220 15:53:41.934000 +0000	130	31.80	4134.00
20190220 15:53:41.934000 +0000	30	31.80	954.00
20190220 15:53:41.935000 +0000	130	31.80	4134.00
20190220 15:53:41.935000 +0000	38	31.80	1208.40
20190220 15:53:41.935000 +0000	64	31.80	2035.20
20190220 15:58:44.319000 +0000	88	31.80	2798.40
20190220 15:58:44.221000 +0000	70	31.80	2226.00
20190220 15:58:44.221000 +0000	161	31.80	5119.80
20190220 16:07:08.123000 +0000	8	31.80	254.40
20190221 09:04:00.182000 +0000	153	32.00	4896.00
20190221 09:18:16.037000 +0000	148	32.00	4736.00
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20190221 09:03:57.727000 +0000	5	31.90	159.50
20190221 09:52:58.999000 +0000	144	31.90	4593.60
20190221 09:53:00.293000 +0000	200	31.90	6380.00
20190221 09:53:00.293000 +0000	10	31.90	319.00
20190221 09:55:16.747000 +0000	200	31.90	6380.00
20190221 09:55:16.747000 +0000	80	31.90	2552.00
20190221 09:55:16.747000 +0000	77	31.90	2456.30
20190221 09:55:09.260000 +0000	109	31.85	3471.65
20190221 09:55:14.248000 +0000	129	31.85	4108.65

20190221 10:02:16.946000 +0000	50	31.85	1592.50
20190221 10:02:16.946000 +0000	127	31.85	4044.95
20190221 10:03:04.083000 +0000	116	31.85	3694.60
20190221 10:11:11.986000 +0000	50	31.85	1592.50
20190221 10:11:11.986000 +0000	16	31.85	509.60
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20190221 10:12:47.145000 +0000	122	31.85	3885.70
20190221 15:57:05.773000 +0000	101	31.85	3216.85
20190221 16:00:08.415000 +0000	101	31.85	3216.85
20190221 16:02:50.425000 +0000	54	31.85	1719.90
20190221 16:02:50.425000 +0000	47	31.85	1496.95
20190221 16:05:25.905000 +0000	109	31.85	3471.65
20190221 16:08:17.447000 +0000	64	31.85	2038.40
20190221 16:08:17.447000 +0000	37	31.85	1178.45
20190221 16:11:02.459000 +0000	101	31.85	3216.85
20190221 16:13:35.469000 +0000	69	31.85	2197.65
20190221 16:13:35.469000 +0000	32	31.85	1019.20
20190221 16:16:03.477000 +0000	101	31.85	3216.85
20190221 16:18:23.495000 +0000	101	31.85	3216.85
20190221 16:23:31.521000 +0000	101	31.85	3216.85
20190221 16:24:17.610000 +0000	21	31.85	668.85
20190221 16:24:17.610000 +0000	42	31.85	1337.70
20190221 16:24:17.610000 +0000	50	31.85	1592.50
20190221 16:26:10.518000 +0000	168	31.85	5350.80
20190221 16:27:55.542000 +0000	80	31.85	2548.00
20190221 16:27:55.543000 +0000	73	31.85	2325.05
20190221 16:27:55.543000 +0000	4	31.85	127.40
20190221 16:28:40.529000 +0000	85	31.85	2707.25
20190221 16:29:23.970000 +0000	62	31.85	1974.70
20190221 10:21:26.113000 +0000	39	31.80	1240.20
20190221 10:21:28.375000 +0000	89	31.80	2830.20
20190221 13:04:46.068000 +0000	84	31.80	2671.20
20190221 13:04:46.068000 +0000	60	31.80	1908.00
20190221 13:35:34.913000 +0000	101	31.80	3211.80
20190221 16:19:51.498000 +0000	101	31.80	3211.80
20190221 16:21:40.500000 +0000	101	31.80	3211.80
20190221 10:27:36.870000 +0000	111	31.75	3524.25
20190221 10:42:59.492000 +0000	124	31.75	3937.00
20190221 12:07:20.647000 +0000	200	31.75	6350.00
20190221 12:07:20.647000 +0000	18	31.75	571.50
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20190221 12:22:52.367000 +0000	56	31.75	1778.00
20190221 12:22:52.367000 +0000	90	31.75	2857.50
20190221 13:39:04.934000 +0000	193	31.75	6127.75
20190221 14:07:08.950000 +0000	83	31.75	2635.25
20190221 14:07:08.950000 +0000	18	31.75	571.50
20190221 14:54:41.146000 +0000	32	31.75	1016.00
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20190221 14:57:55.157000 +0000	101	31.75	3206.75
20190221 15:01:02.169000 +0000	101	31.75	3206.75
20190221 15:22:44.361000 +0000	40	31.75	1270.00
20190221 15:22:44.361000 +0000	61	31.75	1936.75
20190221 15:26:14.376000 +0000	82	31.75	2603.50
20190221 15:26:14.376000 +0000	14	31.75	444.50
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20190221 15:29:52.321000 +0000	70	31.75	2222.50
20190221 15:29:52.321000 +0000	31	31.75	984.25
20190221 15:33:02.438000 +0000	101	31.75	3206.75
20190221 15:48:36.368000 +0000	100	31.75	3175.00
20190221 15:48:36.368000 +0000	1	31.75	31.75
20190221 15:51:51.382000 +0000	101	31.75	3206.75
20190221 11:21:05.764000 +0000	68	31.70	2155.60
20190221 12:07:19.933000 +0000	50	31.70	1585.00
20190221 12:07:19.933000 +0000	80	31.70	2536.00
20190221 12:07:19.933000 +0000	80	31.70	2536.00
20190221 12:07:19.933000 +0000	4	31.70	126.80
20190221 12:07:19.933000 +0000	57	31.70	1806.90
20190221 12:07:19.933000 +0000	50	31.70	1585.00
20190221 12:07:19.933000 +0000	60	31.70	1902.00
20190221 12:07:19.933000 +0000	80	31.70	2536.00
20190221 12:25:58.184000 +0000	141	31.70	4469.70
20190221 13:54:53.900000 +0000	101	31.70	3201.70

20190221 13:59:29.919000 +0000	101	31.70	3201.70
20190221 14:10:38.965000 +0000	27	31.70	855.90
20190221 14:10:38.965000 +0000	69	31.70	2187.30
20190221 14:10:38.965000 +0000	5	31.70	158.50
20190221 14:15:22.982000 +0000	59	31.70	1870.30
20190221 14:15:22.982000 +0000	42	31.70	1331.40
20190221 14:19:50.001000 +0000	101	31.70	3201.70
20190221 14:27:05.346000 +0000	116	31.70	3677.20
20190221 14:30:43.046000 +0000	5	31.70	158.50
20190221 14:30:43.046000 +0000	69	31.70	2187.30
20190221 14:30:43.046000 +0000	27	31.70	855.90
20190221 14:33:46.058000 +0000	101	31.70	3201.70
20190221 14:39:58.173000 +0000	130	31.70	4121.00
20190221 14:45:55.122000 +0000	101	31.70	3201.70
20190221 14:48:49.121000 +0000	43	31.70	1363.10
20190221 14:48:49.122000 +0000	58	31.70	1838.60
20190221 14:51:45.133000 +0000	101	31.70	3201.70
20190221 15:04:08.183000 +0000	101	31.70	3201.70
20190221 15:07:10.196000 +0000	101	31.70	3201.70
20190221 15:10:14.208000 +0000	59	31.70	1870.30
20190221 15:10:14.208000 +0000	42	31.70	1331.40
20190221 15:13:28.221000 +0000	5	31.70	158.50
20190221 15:13:28.221000 +0000	49	31.70	1553.30
20190221 15:13:28.221000 +0000	47	31.70	1489.90
20190221 15:16:12.671000 +0000	62	31.70	1965.40
20190221 15:16:12.671000 +0000	41	31.70	1299.70
20190221 15:19:26.253000 +0000	101	31.70	3201.70
20190221 15:41:54.943000 +0000	135	31.70	4279.50
20190221 15:41:54.943000 +0000	18	31.70	570.60
20190221 15:41:56.140000 +0000	118	31.70	3740.60
20190221 15:41:56.140000 +0000	12	31.70	380.40
20190221 15:45:05.358000 +0000	18	31.70	570.60
20190221 15:45:05.358000 +0000	42	31.70	1331.40
20190221 15:45:05.358000 +0000	19	31.70	602.30
20190221 15:45:05.358000 +0000	22	31.70	697.40
20190221 08:41:06.000000 +0000	3	31.65	94.95
20190221 11:51:00.348000 +0000	80	31.65	2532.00
20190221 11:51:00.348000 +0000	43	31.65	1360.95
20190221 12:07:18.579000 +0000	200	31.65	6330.00
20190221 12:07:18.579000 +0000	172	31.65	5443.80
20190221 13:04:45.179120 +0000	200	31.65	6330.00
20190221 13:04:45.179227 +0000	154	31.65	4874.10
20190221 13:04:45.179227 +0000	152	31.65	4810.80
20190221 13:04:45.179227 +0000	3	31.65	94.95
20190221 13:04:45.179227 +0000	150	31.65	4747.50
20190221 13:04:45.179227 +0000	59	31.65	1867.35
20190221 13:04:45.179227 +0000	157	31.65	4969.05
20190221 13:04:45.179227 +0000	10	31.65	316.50
20190221 13:45:17.054000 +0000	138	31.65	4367.70
20190221 14:22:14.011000 +0000	101	31.65	3196.65
20190221 14:35:33.079000 +0000	107	31.65	3386.55
20190221 14:35:33.080000 +0000	66	31.65	2088.90
20190221 12:07:18.455000 +0000	164	31.60	5182.40

Share repurchase program
Transaction details 22 - 28 February 2019

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20190222 09:46:38.032000 +0000	200	32.15	6430.00
20190222 09:46:38.032000 +0000	6	32.15	192.90
20190222 09:46:38.032000 +0000	23	32.15	739.45
20190222 09:46:41.265000 +0000	123	32.15	3954.45
20190222 09:49:54.913000 +0000	84	32.15	2700.60
20190222 09:58:13.774000 +0000	130	32.15	4179.50
20190222 10:46:32.427000 +0000	10	32.15	321.50
20190222 10:46:32.427000 +0000	70	32.15	2250.50
20190222 10:46:32.427000 +0000	93	32.15	2989.95
20190222 10:54:28.544000 +0000	50	32.15	1607.50
20190222 10:54:28.544000 +0000	69	32.15	2218.35
20190222 10:02:58.313000 +0000	99	32.10	3177.90
20190222 10:46:30.207000 +0000	7	32.10	224.70
20190222 10:46:31.315000 +0000	11	32.10	353.10
20190222 10:54:28.480000 +0000	124	32.10	3980.40
20190222 09:12:45.410000 +0000	99	32.05	3172.95
20190222 09:27:24.471000 +0000	70	32.05	2243.50
20190222 09:27:24.471000 +0000	59	32.05	1890.95
20190222 09:27:24.471000 +0000	31	32.05	993.55
20190222 10:23:10.757000 +0000	113	32.05	3621.65
20190222 10:23:10.757000 +0000	20	32.05	641.00
20190222 10:46:25.217000 +0000	59	32.05	1890.95
20190222 10:46:25.217000 +0000	42	32.05	1346.10
20190222 10:46:25.217000 +0000	41	32.05	1314.05
20190222 10:58:34.047000 +0000	124	32.05	3974.20
20190222 12:21:37.216000 +0000	99	32.05	3172.95
20190222 08:53:57.016000 +0000	80	32.00	2560.00
20190222 08:53:57.016000 +0000	47	32.00	1504.00
20190222 09:02:59.279000 +0000	80	32.00	2560.00
20190222 09:02:59.279000 +0000	24	32.00	768.00
20190222 09:07:10.668000 +0000	80	32.00	2560.00
20190222 09:07:10.668000 +0000	2	32.00	64.00
20190222 09:07:10.668000 +0000	44	32.00	1408.00
20190222 09:07:36.595000 +0000	50	32.00	1600.00
20190222 09:07:36.595000 +0000	118	32.00	3776.00
20190222 09:27:23.814000 +0000	200	32.00	6400.00
20190222 09:27:23.814000 +0000	79	32.00	2528.00
20190222 10:09:23.169000 +0000	16	32.00	512.00
20190222 10:09:23.169000 +0000	115	32.00	3680.00
20190222 10:09:23.169000 +0000	66	32.00	2112.00
20190222 10:40:15.019000 +0000	27	32.00	864.00
20190222 11:03:05.687000 +0000	119	32.00	3808.00
20190222 11:03:05.688000 +0000	66	32.00	2112.00
20190222 12:25:50.395000 +0000	103	32.00	3296.00
20190222 12:45:57.374000 +0000	131	32.00	4192.00
20190222 16:20:52.984972 +0000	200	32.00	6400.00
20190222 16:20:52.985064 +0000	230	32.00	7360.00
20190222 16:20:52.986841 +0000	70	32.00	2240.00
20190222 16:21:06.368464 +0000	345	32.00	11040.00
20190222 16:21:06.368633 +0000	155	32.00	4960.00
20190222 16:24:09.500672 +0000	296	32.00	9472.00
20190222 16:24:09.501256 +0000	88	32.00	2816.00
20190222 16:24:09.501256 +0000	130	32.00	4160.00
20190222 16:24:09.501256 +0000	190	32.00	6080.00
20190222 16:24:09.501256 +0000	55	32.00	1760.00
20190222 13:49:22.538000 +0000	195	31.98	6235.13
20190222 09:07:10.612000 +0000	20	31.95	639.00
20190222 09:07:36.537000 +0000	30	31.95	958.50
20190222 09:27:22.729000 +0000	200	31.95	6390.00
20190222 09:27:22.729000 +0000	60	31.95	1917.00
20190222 09:27:22.729000 +0000	7	31.95	223.65
20190222 09:27:22.729000 +0000	150	31.95	4792.50

20190222 11:20:25.525000 +0000	117	31.95	3738.15
20190222 11:20:25.526000 +0000	33	31.95	1054.35
20190222 11:57:17.005000 +0000	155	31.95	4952.25
20190222 12:12:58.658000 +0000	100	31.95	3195.00
20190222 12:53:34.672000 +0000	161	31.95	5143.95
20190222 13:06:12.253000 +0000	68	31.95	2172.60
20190222 13:06:12.253000 +0000	38	31.95	1214.10
20190222 13:14:01.799000 +0000	3	31.95	95.85
20190222 13:14:01.800000 +0000	109	31.95	3482.55
20190222 13:19:44.470000 +0000	165	31.95	5271.75
20190222 13:19:44.470000 +0000	6	31.95	191.70
20190222 14:45:38.019000 +0000	61	31.95	1948.95
20190222 14:45:38.021000 +0000	62	31.95	1980.90
20190222 15:40:51.269000 +0000	199	31.95	6358.05
20190222 16:06:12.336000 +0000	200	31.95	6390.00
20190222 16:06:12.336000 +0000	21	31.95	670.95
20190222 16:19:01.333000 +0000	322	31.95	10287.90
20190222 16:19:01.333000 +0000	90	31.95	2875.50
20190222 16:19:01.333000 +0000	42	31.95	1341.90
20190222 16:19:01.830000 +0000	110	31.95	3514.50
20190222 16:19:01.830000 +0000	50	31.95	1597.50
20190222 16:19:01.830000 +0000	1	31.95	31.95
20190222 16:20:19.444084 +0000	55	31.95	1757.25
20190222 16:06:12.294000 +0000	138	31.93	4405.65
20190222 08:52:23.837000 +0000	161	31.90	5135.90
20190222 08:53:52.040000 +0000	14	31.90	446.60
20190222 08:53:52.040000 +0000	64	31.90	2041.60
20190222 08:53:52.040000 +0000	44	31.90	1403.60
20190222 11:37:08.811000 +0000	315	31.90	10048.50
20190222 13:14:01.723000 +0000	50	31.90	1595.00
20190222 13:19:44.405000 +0000	113	31.90	3604.70
20190222 14:54:52.886000 +0000	54	31.90	1722.60
20190222 14:54:52.895000 +0000	53	31.90	1690.70
20190222 15:08:41.035000 +0000	97	31.90	3094.30
20190222 15:08:41.035000 +0000	20	31.90	638.00
20190222 15:08:41.035000 +0000	73	31.90	2328.70
20190222 15:26:24.320000 +0000	31	31.90	988.90
20190222 15:26:24.320000 +0000	8	31.90	255.20
20190222 15:26:24.321000 +0000	172	31.90	5486.80
20190222 16:01:18.128000 +0000	114	31.90	3636.60
20190222 16:19:00.290000 +0000	139	31.90	4434.10
20190222 16:19:00.828000 +0000	110	31.90	3509.00
20190222 16:19:00.828000 +0000	60	31.90	1914.00
20190222 16:19:00.828000 +0000	60	31.90	1914.00
20190222 16:19:00.828000 +0000	20	31.90	638.00
20190222 16:19:00.828000 +0000	16	31.90	510.40
20190222 16:19:00.828000 +0000	146	31.90	4657.40
20190222 16:19:17.989937 +0000	279	31.90	8900.10
20190222 16:19:17.989987 +0000	1	31.90	31.90
20190222 16:19:17.989987 +0000	5	31.90	159.50
20190222 16:19:17.989987 +0000	4	31.90	127.60
20190222 16:19:17.989987 +0000	156	31.90	4976.40
20190222 15:08:41.761000 +0000	139	31.88	4430.63
20190222 16:19:02.593000 +0000	180	31.88	5737.50
20190222 08:00:28.057000 +0000	3	31.85	95.55
20190222 08:52:20.224000 +0000	6	31.85	191.10
20190222 15:08:40.994000 +0000	115	31.85	3662.75
20190222 08:02:45.107000 +0000	33	31.65	1044.45
20190225 09:17:24.956000 +0000	329	32.50	10692.50
20190225 15:50:59.069000 +0000	395	32.50	12837.50
20190225 08:00:47.405000 +0000	236	32.45	7658.20
20190225 12:10:54.198000 +0000	314	32.45	10189.30
20190225 16:07:38.530000 +0000	222	32.45	7203.90
20190225 16:12:27.853000 +0000	202	32.45	6554.90
20190225 08:58:43.918000 +0000	45	32.40	1458.00
20190225 08:58:43.918000 +0000	14	32.40	453.60
20190225 08:58:43.919000 +0000	200	32.40	6480.00
20190225 12:38:47.092000 +0000	275	32.40	8910.00
20190225 12:59:43.192000 +0000	235	32.40	7614.00
20190225 13:11:41.301000 +0000	234	32.40	7581.60
20190225 13:28:06.259000 +0000	471	32.40	15260.40
20190225 13:49:15.379000 +0000	209	32.40	6771.60

20190225 13:52:56.990000 +0000	434	32.40	14061.60
20190225 14:17:44.597000 +0000	429	32.40	13899.60
20190225 16:14:55.518000 +0000	222	32.40	7192.80
20190225 16:29:38.192000 +0000	49	32.40	1587.60
20190225 16:29:38.192000 +0000	177	32.40	5734.80
20190225 16:29:38.194000 +0000	11	32.40	356.40
20190225 16:29:50.778000 +0000	9	32.40	291.60
20190225 08:31:10.858000 +0000	50	32.35	1617.50
20190225 09:17:24.342000 +0000	3	32.35	97.05
20190225 09:17:24.342000 +0000	3	32.35	97.05
20190225 09:17:24.346000 +0000	63	32.35	2038.05
20190225 09:17:24.346000 +0000	72	32.35	2329.20
20190225 09:17:24.356000 +0000	2	32.35	64.70
20190225 09:34:49.846000 +0000	49	32.35	1585.15
20190225 09:34:49.846000 +0000	170	32.35	5499.50
20190225 14:39:49.467000 +0000	239	32.35	7731.65
20190225 14:42:23.434000 +0000	272	32.35	8799.20
20190225 14:56:52.962000 +0000	202	32.35	6534.70
20190225 15:06:35.488000 +0000	422	32.35	13651.70
20190225 15:28:17.026000 +0000	275	32.35	8896.25
20190225 15:39:11.974000 +0000	337	32.35	10901.95
20190225 16:23:09.915000 +0000	321	32.35	10384.35
20190225 08:20:53.953000 +0000	149	32.30	4812.70
20190225 08:20:53.953000 +0000	3	32.30	96.90
20190225 08:20:53.954000 +0000	56	32.30	1808.80
20190225 08:20:53.954000 +0000	54	32.30	1744.20
20190225 08:20:53.954000 +0000	62	32.30	2002.60
20190225 08:56:10.719000 +0000	27	32.30	872.10
20190225 08:56:10.719000 +0000	89	32.30	2874.70
20190225 08:56:10.719000 +0000	48	32.30	1550.40
20190225 08:56:10.720000 +0000	52	32.30	1679.60
20190225 09:52:47.799000 +0000	81	32.30	2616.30
20190225 09:52:52.429000 +0000	49	32.30	1582.70
20190225 09:52:52.429000 +0000	98	32.30	3165.40
20190225 10:04:43.734000 +0000	226	32.30	7299.80
20190225 10:13:36.356000 +0000	204	32.30	6589.20
20190225 10:34:12.460000 +0000	216	32.30	6976.80
20190225 08:14:15.277000 +0000	20	32.25	645.00
20190225 08:14:15.277000 +0000	100	32.25	3225.00
20190225 08:14:15.277000 +0000	34	32.25	1096.50
20190225 08:32:45.078000 +0000	150	32.25	4837.50
20190225 08:32:45.078000 +0000	25	32.25	806.25
20190225 08:32:45.078000 +0000	51	32.25	1644.75
20190225 08:32:45.078000 +0000	56	32.25	1806.00
20190225 08:32:45.078000 +0000	49	32.25	1580.25
20190225 10:18:23.359000 +0000	226	32.25	7288.50
20190225 10:37:06.391000 +0000	216	32.25	6966.00
20190225 11:28:47.812000 +0000	211	32.25	6804.75
20190225 10:49:54.830000 +0000	389	32.20	12525.80
20190225 11:17:01.867000 +0000	244	32.20	7856.80
20190225 11:41:28.658000 +0000	205	32.20	6601.00
20190225 11:52:58.405000 +0000	303	32.20	9756.60
20190226 16:29:14.815000 +0000	228	32.80	7478.40
20190226 16:26:56.412000 +0000	165	32.75	5403.75
20190226 16:27:59.735000 +0000	162	32.75	5305.50
20190226 16:05:54.517000 +0000	172	32.70	5624.40
20190226 16:06:54.582000 +0000	183	32.70	5984.10
20190226 16:09:55.007000 +0000	159	32.70	5199.30
20190226 16:12:25.201000 +0000	60	32.70	1962.00
20190226 16:12:25.201000 +0000	30	32.70	981.00
20190226 16:12:25.201000 +0000	63	32.70	2060.10
20190226 16:12:25.201000 +0000	128	32.70	4185.60
20190226 16:12:25.201000 +0000	90	32.70	2943.00
20190226 16:13:32.189000 +0000	41	32.70	1340.70
20190226 16:13:32.191000 +0000	125	32.70	4087.50
20190226 16:18:09.070000 +0000	41	32.70	1340.70
20190226 16:18:09.072000 +0000	298	32.70	9744.60
20190226 16:03:23.635000 +0000	27	32.65	881.55
20190226 16:04:03.070000 +0000	131	32.65	4277.15
20190226 15:01:50.100000 +0000	155	32.60	5053.00
20190226 15:07:05.431000 +0000	160	32.60	5216.00
20190226 15:12:35.759000 +0000	174	32.60	5672.40

20190226 15:17:21.065000 +0000	172	32.60	5607.20
20190226 15:22:36.434000 +0000	181	32.60	5900.60
20190226 15:27:51.815000 +0000	167	32.60	5444.20
20190226 15:42:37.758000 +0000	166	32.60	5411.60
20190226 15:47:08.072000 +0000	173	32.60	5639.80
20190226 15:51:38.404000 +0000	178	32.60	5802.80
20190226 15:56:08.811000 +0000	172	32.60	5607.20
20190226 15:11:14.818000 +0000	14	32.57	455.98
20190226 12:59:58.052000 +0000	220	32.55	7161.00
20190226 13:00:08.371000 +0000	44	32.55	1432.20
20190226 13:00:08.371000 +0000	19	32.55	618.45
20190226 13:00:08.371000 +0000	21	32.55	683.55
20190226 13:00:08.370000 +0000	71	32.55	2311.05
20190226 13:14:42.822000 +0000	146	32.55	4752.30
20190226 13:20:04.182000 +0000	99	32.55	3222.45
20190226 13:23:49.071000 +0000	65	32.55	2115.75
20190226 13:29:01.402000 +0000	179	32.55	5826.45
20190226 13:38:24.847000 +0000	93	32.55	3027.15
20190226 13:38:24.847000 +0000	80	32.55	2604.00
20190226 14:13:16.879000 +0000	166	32.55	5403.30
20190226 14:20:03.599000 +0000	168	32.55	5468.40
20190226 14:25:22.887000 +0000	56	32.55	1822.80
20190226 14:27:24.342000 +0000	125	32.55	4068.75
20190226 14:27:24.343000 +0000	62	32.55	2018.10
20190226 14:27:24.343000 +0000	137	32.55	4459.35
20190226 14:27:24.343000 +0000	113	32.55	3678.15
20190226 14:30:08.577000 +0000	17	32.55	553.35
20190226 15:00:23.684000 +0000	25	32.55	813.75
20190226 15:04:49.147000 +0000	12	32.55	390.60
20190226 15:30:19.947000 +0000	181	32.55	5891.55
20190226 15:30:19.947000 +0000	18	32.55	585.90
20190226 15:30:19.947000 +0000	143	32.55	4654.65
20190226 16:00:24.048000 +0000	133	32.55	4329.15
20190226 15:40:30.672000 +0000	17	32.55	553.27
20190226 13:35:17.905000 +0000	14	32.54	455.54
20190226 12:56:05.739000 +0000	14	32.52	455.29
20190226 13:57:16.746000 +0000	15	32.50	487.50
20190226 14:06:00.490000 +0000	52	32.50	1690.00
20190226 14:07:08.132000 +0000	55	32.50	1787.50
20190226 14:48:41.748000 +0000	186	32.50	6045.00
20190226 14:59:14.927000 +0000	14	32.48	454.73
20190226 14:38:02.398000 +0000	21	32.46	681.62
20190226 14:38:10.071000 +0000	77	32.45	2498.65
20190226 14:54:50.069000 +0000	97	32.45	3147.65
20190226 14:54:50.069000 +0000	62	32.45	2011.90
20190226 12:43:11.711000 +0000	14	32.41	453.76
20190226 12:02:53.004000 +0000	157	32.40	5086.80
20190226 12:19:50.072000 +0000	58	32.40	1879.20
20190226 12:19:50.072000 +0000	25	32.40	810.00
20190226 12:19:50.072000 +0000	27	32.40	874.80
20190226 12:19:50.072000 +0000	5	32.40	162.00
20190226 12:19:50.072000 +0000	376	32.40	12182.40
20190226 12:36:39.082000 +0000	159	32.40	5151.60
20190226 08:42:09.269000 +0000	169	32.35	5467.15
20190226 08:56:10.205000 +0000	182	32.35	5887.70
20190226 10:07:30.242000 +0000	77	32.35	2490.95
20190226 10:07:30.242000 +0000	22	32.35	711.70
20190226 10:07:30.242000 +0000	86	32.35	2782.10
20190226 10:19:16.057000 +0000	183	32.35	5920.05
20190226 11:53:09.885000 +0000	51	32.35	1649.85
20190226 11:55:09.910000 +0000	50	32.35	1617.50
20190226 12:12:50.763000 +0000	56	32.35	1811.60
20190226 08:27:08.221000 +0000	34	32.30	1098.20
20190226 08:27:08.221000 +0000	117	32.30	3779.10
20190226 08:27:08.221000 +0000	28	32.30	904.40
20190226 08:32:16.056000 +0000	35	32.30	1130.50
20190226 09:10:19.146000 +0000	100	32.30	3230.00
20190226 09:10:19.202000 +0000	32	32.30	1033.60
20190226 09:12:04.359000 +0000	63	32.30	2034.90
20190226 09:12:04.359000 +0000	121	32.30	3908.30
20190226 09:12:04.359000 +0000	188	32.30	6072.40
20190226 09:12:04.359000 +0000	100	32.30	3230.00

20190226 09:59:59.512000 +0000	78	32.30	2519.40
20190226 09:59:59.512000 +0000	36	32.30	1162.80
20190226 10:20:58.464000 +0000	158	32.30	5103.40
20190226 10:21:03.765000 +0000	43	32.30	1388.90
20190226 10:21:03.765000 +0000	9	32.30	290.70
20190226 10:21:03.766000 +0000	122	32.30	3940.60
20190226 11:41:06.523000 +0000	161	32.30	5200.30
20190226 11:40:20.053000 +0000	30	32.25	967.50
20190226 08:14:50.946000 +0000	146	32.20	4701.20
20190226 08:14:50.946000 +0000	74	32.20	2382.80
20190226 08:17:41.404000 +0000	30	32.20	966.00
20190226 08:25:18.225000 +0000	21	32.20	676.20
20190226 09:29:50.210000 +0000	56	32.20	1803.20
20190226 09:40:05.129000 +0000	55	32.20	1771.00
20190226 09:30:03.971000 +0000	54	32.15	1736.10
20190226 10:35:24.124000 +0000	52	32.15	1671.80
20190226 10:42:51.555000 +0000	114	32.15	3665.10
20190226 10:42:51.556000 +0000	129	32.15	4147.35
20190226 10:42:51.556000 +0000	46	32.15	1478.90
20190226 11:13:46.349000 +0000	55	32.15	1768.25
20190226 11:25:24.455000 +0000	55	32.15	1768.25
20190226 10:49:12.343000 +0000	14	32.08	449.11
20190227 16:01:45.636000 +0000	155	33.60	5208.00
20190227 16:03:03.700000 +0000	37	33.56	1241.59
20190227 15:55:45.063000 +0000	149	33.55	4998.95
20190227 15:58:45.370000 +0000	309	33.55	10366.95
20190227 16:16:30.143000 +0000	50	33.55	1677.50
20190227 16:16:30.143000 +0000	70	33.55	2348.50
20190227 16:16:30.143000 +0000	38	33.55	1274.90
20190227 16:13:15.766000 +0000	33	33.51	1105.78
20190227 16:04:51.333000 +0000	160	33.50	5360.00
20190227 16:22:33.769000 +0000	175	33.50	5862.50
20190227 16:25:04.021000 +0000	151	33.50	5058.50
20190227 16:18:23.939000 +0000	20	33.49	669.87
20190227 15:54:59.981000 +0000	169	33.45	5653.05
20190227 16:16:58.890000 +0000	152	33.45	5084.40
20190227 16:19:58.799000 +0000	56	33.45	1873.20
20190227 16:22:40.947000 +0000	79	33.45	2642.55
20190227 16:26:04.137000 +0000	95	33.45	3177.75
20190227 16:26:04.138000 +0000	68	33.45	2274.60
20190227 16:26:04.138000 +0000	150	33.45	5017.50
20190227 16:26:04.139000 +0000	206	33.45	6890.70
20190227 16:26:04.148000 +0000	54	33.45	1806.30
20190227 16:26:04.148000 +0000	13	33.45	434.85
20190227 16:26:04.148000 +0000	37	33.45	1237.65
20190227 16:26:04.148000 +0000	60	33.45	2007.00
20190227 15:30:42.445000 +0000	75	33.35	2501.25
20190227 15:30:42.445000 +0000	11	33.35	366.85
20190227 15:30:42.445000 +0000	65	33.35	2167.75
20190227 15:33:57.797000 +0000	152	33.35	5069.20
20190227 15:38:13.254000 +0000	71	33.35	2367.85
20190227 15:38:13.254000 +0000	83	33.35	2768.05
20190227 15:42:43.741000 +0000	185	33.35	6169.75
20190227 15:00:54.410000 +0000	35	33.30	1165.50
20190227 15:00:54.410000 +0000	68	33.30	2264.40
20190227 15:00:54.410000 +0000	60	33.30	1998.00
20190227 15:00:54.410000 +0000	15	33.30	499.50
20190227 15:00:54.410000 +0000	59	33.30	1964.70
20190227 15:00:54.410000 +0000	60	33.30	1998.00
20190227 15:05:09.846000 +0000	159	33.30	5294.70
20190227 15:09:55.316000 +0000	57	33.30	1898.10
20190227 15:09:55.316000 +0000	116	33.30	3862.80
20190227 15:24:26.810000 +0000	175	33.30	5827.50
20190227 15:25:41.935000 +0000	291	33.30	9690.30
20190227 15:20:48.204000 +0000	46	33.20	1527.20
20190227 14:46:07.887000 +0000	111	33.15	3679.65
20190227 14:53:23.606000 +0000	167	33.15	5536.05
20190227 14:58:39.182000 +0000	150	33.15	4972.50
20190227 14:58:39.182000 +0000	19	33.15	629.85
20190227 14:35:06.728000 +0000	238	33.10	7877.80
20190227 14:35:06.728000 +0000	65	33.10	2151.50
20190227 14:46:07.887000 +0000	57	33.10	1886.70

20190227 14:51:16.608000 +0000	47	33.05	1553.35
20190227 13:31:15.444000 +0000	164	33.00	5412.00
20190227 13:40:16.302000 +0000	169	33.00	5577.00
20190227 13:49:17.163000 +0000	101	33.00	3333.00
20190227 13:49:17.163000 +0000	59	33.00	1947.00
20190227 14:01:48.419000 +0000	147	33.00	4851.00
20190227 14:08:34.115000 +0000	147	33.00	4851.00
20190227 14:09:34.232000 +0000	194	33.00	6402.00
20190227 14:09:34.232000 +0000	103	33.00	3399.00
20190227 14:12:49.554000 +0000	73	33.00	2409.00
20190227 14:18:50.116000 +0000	153	33.00	5049.00
20190227 12:05:37.292000 +0000	156	32.95	5140.20
20190227 13:08:43.307000 +0000	161	32.95	5304.95
20190227 13:21:14.486000 +0000	169	32.95	5568.55
20190227 13:57:23.753000 +0000	91	32.95	2998.45
20190227 11:52:21.097000 +0000	147	32.90	4836.30
20190227 12:29:24.436000 +0000	147	32.90	4836.30
20190227 12:44:40.919000 +0000	146	32.90	4803.40
20190227 12:09:29.795000 +0000	51	32.85	1675.35
20190227 12:09:29.795000 +0000	334	32.85	10971.90
20190227 12:09:29.796000 +0000	22	32.85	722.70
20190227 12:09:29.796000 +0000	23	32.85	755.55
20190227 13:12:24.180000 +0000	44	32.85	1445.40
20190227 12:09:46.765000 +0000	14	32.85	459.86
20190227 08:43:32.669000 +0000	167	32.70	5460.90
20190227 08:56:48.978000 +0000	152	32.70	4970.40
20190227 09:09:05.280000 +0000	156	32.70	5101.20
20190227 11:22:03.346000 +0000	152	32.70	4970.40
20190227 09:21:06.429000 +0000	173	32.65	5648.45
20190227 10:56:00.688000 +0000	323	32.65	10545.95
20190227 11:08:32.095000 +0000	148	32.65	4832.20
20190227 08:20:15.416000 +0000	148	32.60	4824.80
20190227 08:31:42.525000 +0000	123	32.60	4009.80
20190227 08:31:42.525000 +0000	28	32.60	912.80
20190227 09:30:17.174000 +0000	314	32.60	10236.40
20190227 09:30:17.174000 +0000	160	32.60	5216.00
20190227 10:53:30.246000 +0000	17	32.55	553.35
20190227 10:53:30.246000 +0000	67	32.55	2180.85
20190227 10:53:30.246000 +0000	8	32.55	260.40
20190227 10:53:30.246000 +0000	51	32.55	1660.05
20190227 10:12:02.700000 +0000	168	32.50	5460.00
20190227 10:40:59.061000 +0000	176	32.50	5720.00
20190227 10:12:02.748000 +0000	168	32.45	5451.60
20190227 09:43:07.407000 +0000	89	32.35	2879.15
20190227 09:43:07.407000 +0000	82	32.35	2652.70
20190227 10:24:40.059000 +0000	59	32.35	1908.65
20190227 10:36:03.768000 +0000	18	32.35	582.30
20190228 11:30:34.685000 +0000	107	33.55	3589.85
20190228 11:30:34.685000 +0000	52	33.55	1744.60
20190228 11:42:20.776000 +0000	149	33.55	4998.95
20190228 12:49:57.525000 +0000	156	33.55	5233.80
20190228 13:08:20.148000 +0000	117	33.55	3925.35
20190228 16:11:32.301000 +0000	149	33.55	4998.95
20190228 16:27:53.310000 +0000	26	33.55	872.30
20190228 16:27:53.310000 +0000	92	33.55	3086.60
20190228 16:27:53.310000 +0000	33	33.55	1107.15
20190228 16:29:23.441000 +0000	169	33.55	5669.95
20190228 16:24:40.044000 +0000	40	33.51	1340.23
20190228 12:13:53.784000 +0000	2	33.50	67.00
20190228 12:13:53.784000 +0000	106	33.50	3551.00
20190228 12:13:53.784000 +0000	31	33.50	1038.50
20190228 12:17:53.022000 +0000	80	33.50	2680.00
20190228 12:22:43.842000 +0000	175	33.50	5862.50
20190228 12:22:43.842000 +0000	68	33.50	2278.00
20190228 12:50:12.563000 +0000	32	33.50	1072.00
20190228 12:50:12.563000 +0000	100	33.50	3350.00
20190228 12:50:12.563000 +0000	14	33.50	469.00
20190228 12:50:44.758000 +0000	183	33.50	6130.50
20190228 12:50:50.319000 +0000	60	33.50	2010.00
20190228 12:50:52.779000 +0000	49	33.50	1641.50
20190228 16:10:19.558000 +0000	34	33.50	1139.00
20190228 16:14:34.228000 +0000	126	33.50	4221.00

20190228 16:14:43.039000 +0000	158	33.50	5293.00
20190228 16:14:43.039000 +0000	90	33.50	3015.00
20190228 16:14:43.051000 +0000	112	33.50	3752.00
20190228 16:23:47.301000 +0000	125	33.50	4187.50
20190228 16:27:10.267000 +0000	27	33.50	904.50
20190228 16:05:14.554000 +0000	27	33.46	903.43
20190228 10:21:12.874000 +0000	161	33.45	5385.45
20190228 10:30:58.831000 +0000	50	33.45	1672.50
20190228 10:30:58.831000 +0000	60	33.45	2007.00
20190228 10:30:58.831000 +0000	53	33.45	1772.85
20190228 10:40:59.825000 +0000	175	33.45	5853.75
20190228 10:55:31.286000 +0000	115	33.45	3846.75
20190228 10:55:31.286000 +0000	37	33.45	1237.65
20190228 11:43:03.208000 +0000	49	33.45	1639.05
20190228 11:43:03.275000 +0000	258	33.45	8630.10
20190228 11:43:03.275000 +0000	6	33.45	200.70
20190228 15:22:42.610000 +0000	185	33.45	6188.25
20190228 15:28:49.979000 +0000	90	33.45	3010.50
20190228 15:30:49.228000 +0000	164	33.45	5485.80
20190228 15:30:49.228000 +0000	71	33.45	2374.95
20190228 15:30:52.613000 +0000	12	33.45	401.40
20190228 15:39:49.228000 +0000	121	33.45	4047.45
20190228 15:39:49.229000 +0000	28	33.45	936.60
20190228 15:43:49.229000 +0000	113	33.45	3779.85
20190228 15:47:49.229000 +0000	43	33.45	1438.35
20190228 15:47:49.229000 +0000	167	33.45	5586.15
20190228 15:55:49.116000 +0000	167	33.45	5586.15
20190228 15:57:26.026000 +0000	147	33.45	4917.15
20190228 15:59:14.087000 +0000	7	33.45	234.15
20190228 16:18:06.144000 +0000	40	33.45	1338.00
20190228 16:20:31.626000 +0000	92	33.45	3077.40
20190228 16:20:45.288000 +0000	36	33.45	1204.20
20190228 08:20:03.324000 +0000	225	33.40	7515.00
20190228 08:20:03.324000 +0000	225	33.40	7515.00
20190228 08:20:03.324000 +0000	19	33.40	634.60
20190228 08:51:51.395000 +0000	60	33.40	2004.00
20190228 08:51:51.395000 +0000	55	33.40	1837.00
20190228 08:51:51.395000 +0000	39	33.40	1302.60
20190228 10:12:26.985000 +0000	102	33.40	3406.80
20190228 10:12:26.985000 +0000	49	33.40	1636.60
20190228 10:58:42.672000 +0000	48	33.40	1603.20
20190228 10:58:43.977000 +0000	28	33.40	935.20
20190228 11:03:33.297000 +0000	33	33.40	1102.20
20190228 11:07:38.288000 +0000	6	33.40	200.40
20190228 11:07:38.288000 +0000	189	33.40	6312.60
20190228 11:12:13.215000 +0000	18	33.40	601.20
20190228 11:18:34.143000 +0000	18	33.40	601.20
20190228 11:18:55.368000 +0000	18	33.40	601.20
20190228 13:16:32.490000 +0000	101	33.40	3373.40
20190228 13:20:23.284000 +0000	57	33.40	1903.80
20190228 13:52:32.033000 +0000	175	33.40	5845.00
20190228 14:43:08.601000 +0000	159	33.40	5310.60
20190228 14:48:54.202000 +0000	50	33.40	1670.00
20190228 14:48:54.202000 +0000	70	33.40	2338.00
20190228 14:48:54.202000 +0000	29	33.40	968.60
20190228 14:57:40.029000 +0000	157	33.40	5243.80
20190228 08:42:20.277000 +0000	150	33.35	5002.50
20190228 08:48:50.869000 +0000	65	33.35	2167.75
20190228 10:02:10.117000 +0000	47	33.35	1567.45
20190228 10:51:55.672000 +0000	53	33.35	1767.55
20190228 13:56:34.229000 +0000	181	33.35	6036.35
20190228 14:49:54.284000 +0000	149	33.35	4969.15
20190228 08:15:02.881000 +0000	177	33.30	5894.10
20190228 08:51:51.578000 +0000	35	33.30	1165.50
20190228 08:51:51.578000 +0000	277	33.30	9224.10
20190228 09:13:23.409000 +0000	171	33.30	5694.30
20190228 09:21:39.145000 +0000	103	33.30	3429.90
20190228 09:21:39.145000 +0000	44	33.30	1465.20
20190228 09:47:04.324000 +0000	79	33.30	2630.70
20190228 09:47:17.089000 +0000	68	33.30	2264.40
20190228 13:23:34.086000 +0000	164	33.30	5461.20
20190228 14:03:24.085000 +0000	174	33.30	5794.20

20190228 14:50:46.025000 +0000	17	33.30	566.10
20190228 14:51:04.085000 +0000	139	33.30	4628.70
20190228 15:05:34.229000 +0000	156	33.30	5194.80
20190228 15:05:34.229000 +0000	25	33.30	832.50
20190228 15:07:34.229000 +0000	131	33.30	4362.30
20190228 15:12:11.488000 +0000	26	33.30	865.80
20190228 15:14:34.228000 +0000	167	33.30	5561.10
20190228 15:14:34.229000 +0000	51	33.30	1698.30
20190228 15:18:34.230000 +0000	70	33.30	2331.00
20190228 14:04:41.025000 +0000	142	33.25	4721.50
20190228 14:04:41.025000 +0000	11	33.25	365.75
20190228 09:23:49.483000 +0000	161	33.20	5345.20
20190228 09:23:49.483000 +0000	147	33.20	4880.40
20190228 09:23:49.483000 +0000	146	33.20	4847.20
20190228 14:15:09.237000 +0000	3	33.20	99.60
20190228 14:15:19.742000 +0000	153	33.20	5079.60
20190228 14:35:30.888000 +0000	128	33.20	4249.60
20190228 14:39:54.660000 +0000	37	33.20	1228.40
20190228 14:39:54.660000 +0000	1	33.20	33.20
20190228 09:34:16.771000 +0000	157	33.15	5204.55
20190228 08:29:50.786000 +0000	14	33.00	462.00

Share repurchase program
Transaction details 1 - 7 March 2019

Date (Timezone: BST)	Number of shares purchased	Price	Total repurchased value
20190301 12:09:20.975000 +0000	157	33.70	5290.90
20190301 12:22:40.470000 +0000	44	33.70	1482.80
20190301 12:22:52.034000 +0000	168	33.70	5661.60
20190301 11:21:58.482000 +0000	73	33.69	2459.54
20190301 11:21:58.483000 +0000	42	33.69	1415.08
20190301 11:24:25.432000 +0000	173	33.65	5821.45
20190301 12:02:27.944000 +0000	65	33.65	2187.25
20190301 12:02:27.945000 +0000	23	33.65	773.95
20190301 12:22:52.028000 +0000	52	33.65	1749.80
20190301 12:23:16.274000 +0000	130	33.65	4374.50
20190301 12:23:16.274000 +0000	41	33.65	1379.65
20190301 13:03:14.002000 +0000	26	33.65	874.90
20190301 13:07:55.645000 +0000	146	33.65	4912.90
20190301 13:18:01.394000 +0000	161	33.65	5417.65
20190301 13:29:02.285000 +0000	175	33.65	5888.75
20190301 13:33:36.040000 +0000	63	33.65	2119.95
20190301 13:33:36.040000 +0000	19	33.65	639.35
20190301 13:33:36.040000 +0000	34	33.65	1144.10
20190301 13:33:36.040000 +0000	50	33.65	1682.50
20190301 13:33:36.040000 +0000	3	33.65	100.95
20190301 11:32:03.489000 +0000	22	33.63	739.95
20190301 11:09:28.472000 +0000	102	33.63	3430.22
20190301 12:53:08.997000 +0000	25	33.61	840.27
20190301 10:58:30.531000 +0000	12	33.60	403.20
20190301 10:58:30.532000 +0000	133	33.60	4468.80
20190301 12:33:39.771000 +0000	47	33.60	1579.20
20190301 12:33:39.771000 +0000	126	33.60	4233.60
20190301 12:42:57.025000 +0000	32	33.60	1075.20
20190301 13:37:35.756000 +0000	123	33.60	4132.80
20190301 13:42:25.912000 +0000	59	33.60	1982.40
20190301 13:42:26.447000 +0000	111	33.60	3729.60
20190301 13:42:27.409000 +0000	44	33.60	1478.40
20190301 16:23:16.911000 +0000	60	33.60	2016.00
20190301 16:23:16.911000 +0000	87	33.60	2923.20
20190301 16:24:47.154000 +0000	79	33.60	2654.40
20190301 16:26:02.311000 +0000	64	33.60	2150.40
20190301 16:26:02.311000 +0000	113	33.60	3796.80
20190301 16:27:17.849000 +0000	121	33.60	4065.60
20190301 16:27:17.849000 +0000	30	33.60	1008.00
20190301 13:43:41.017000 +0000	119	33.60	3998.34
20190301 16:12:58.050000 +0000	27	33.55	905.89
20190301 14:05:45.892000 +0000	151	33.55	5066.05
20190301 14:05:45.892000 +0000	150	33.55	5032.50
20190301 14:26:21.989000 +0000	10	33.55	335.50
20190301 14:26:21.989000 +0000	60	33.55	2013.00
20190301 14:26:21.989000 +0000	83	33.55	2784.65
20190301 14:39:53.014000 +0000	53	33.55	1778.15
20190301 14:39:53.014000 +0000	17	33.55	570.35
20190301 14:39:53.014000 +0000	13	33.55	436.15
20190301 14:47:08.609000 +0000	168	33.55	5636.40
20190301 16:11:07.488000 +0000	224	33.55	7515.20
20190301 16:11:07.488000 +0000	6	33.55	201.30
20190301 16:11:07.488000 +0000	224	33.55	7515.20
20190301 16:11:07.489000 +0000	4	33.55	134.20
20190301 16:24:47.154000 +0000	85	33.55	2851.75
20190301 16:28:17.934000 +0000	60	33.55	2013.00
20190301 16:28:17.934000 +0000	28	33.55	939.40
20190301 16:28:17.934000 +0000	20	33.55	671.00
20190301 16:28:17.934000 +0000	14	33.55	469.70
20190301 16:28:17.934000 +0000	54	33.55	1811.70
20190301 14:11:14.651000 +0000	176	33.54	5903.37
20190301 14:31:31.020000 +0000	49	33.53	1642.96

20190301 16:23:16.499000 +0000	16	33.52	536.39
20190301 14:29:21.290000 +0000	18	33.50	603.00
20190301 14:29:21.290000 +0000	176	33.50	5896.00
20190301 14:39:53.014000 +0000	86	33.50	2881.00
20190301 16:13:51.198000 +0000	153	33.50	5125.50
20190301 16:29:31.836000 +0000	139	33.50	4656.50
20190301 16:29:41.327000 +0000	6	33.50	201.00
20190301 16:29:46.794000 +0000	6	33.50	201.00
20190301 14:41:37.391000 +0000	48	33.50	1607.79
20190301 16:18:03.052000 +0000	24	33.49	803.85
20190301 14:51:48.280000 +0000	49	33.46	1639.45
20190301 16:07:45.004000 +0000	56	33.45	1873.28
20190301 14:50:23.488000 +0000	159	33.45	5318.55
20190301 14:50:23.488000 +0000	170	33.45	5686.50
20190301 16:20:00.409000 +0000	2	33.45	66.90
20190301 08:47:48.876000 +0000	78	33.40	2605.25
20190301 08:39:26.513000 +0000	38	33.40	1269.20
20190301 08:39:27.817000 +0000	138	33.40	4609.20
20190301 14:51:14.328000 +0000	155	33.40	5177.00
20190301 15:06:04.808000 +0000	304	33.40	10153.60
20190301 16:00:09.261000 +0000	55	33.40	1837.00
20190301 16:00:09.261000 +0000	24	33.40	801.60
20190301 16:00:09.261000 +0000	110	33.40	3674.00
20190301 16:00:09.263000 +0000	250	33.40	8350.00
20190301 16:00:09.264000 +0000	25	33.40	835.00
20190301 16:02:36.374000 +0000	31	33.39	1035.20
20190301 15:11:58.989000 +0000	105	33.38	3504.68
20190301 09:23:20.498000 +0000	160	33.35	5336.00
20190301 09:43:09.383000 +0000	157	33.35	5235.95
20190301 09:53:35.570000 +0000	153	33.35	5102.55
20190301 10:03:40.502000 +0000	157	33.35	5235.95
20190301 15:11:39.771000 +0000	166	33.35	5536.10
20190301 15:26:56.759000 +0000	59	33.35	1967.65
20190301 15:26:56.759000 +0000	58	33.35	1934.30
20190301 15:26:56.759000 +0000	25	33.35	833.75
20190301 15:26:56.759000 +0000	12	33.35	400.20
20190301 15:27:47.048000 +0000	161	33.35	5369.35
20190301 15:27:47.048000 +0000	154	33.35	5135.90
20190301 15:40:28.206000 +0000	131	33.35	4368.85
20190301 15:40:28.207000 +0000	7	33.35	233.45
20190301 15:40:28.207000 +0000	27	33.35	900.45
20190301 15:48:52.892000 +0000	171	33.35	5702.85
20190301 15:48:54.815000 +0000	140	33.35	4669.00
20190301 15:52:29.075000 +0000	86	33.35	2868.10
20190301 15:57:50.944000 +0000	55	33.35	1834.25
20190301 15:57:51.141000 +0000	56	33.35	1867.60
20190301 15:32:15.546000 +0000	113	33.34	3767.41
20190301 09:33:25.472000 +0000	234	33.32	7797.18
20190301 10:12:48.544000 +0000	170	33.30	5661.00
20190301 10:12:48.544000 +0000	140	33.30	4662.00
20190301 15:29:43.182000 +0000	109	33.30	3629.70
20190301 15:36:37.546000 +0000	68	33.30	2264.40
20190301 15:36:37.546000 +0000	146	33.30	4861.80
20190301 10:13:45.479000 +0000	110	33.29	3662.04
20190301 10:13:45.481000 +0000	17	33.29	565.95
20190301 10:54:18.463000 +0000	36	33.26	1197.47
20190301 10:01:54.715000 +0000	10	33.25	332.50
20190301 10:39:13.554000 +0000	164	33.25	5453.00
20190301 10:46:27.532000 +0000	149	33.25	4954.25
20190301 10:44:13.459000 +0000	26	33.24	864.26
20190301 10:34:01.827000 +0000	55	33.22	1826.96
20190301 10:24:56.141000 +0000	52	33.20	1726.40
20190301 10:34:30.464000 +0000	100	33.20	3320.00
20190304 16:10:39.095000 +0000	60	33.80	2028.00
20190304 16:10:39.095000 +0000	60	33.80	2028.00
20190304 16:10:39.095000 +0000	27	33.80	912.60
20190304 16:13:08.804000 +0000	33	33.73	1113.05
20190304 09:19:45.606000 +0000	200	33.70	6740.00
20190304 09:19:45.606000 +0000	137	33.70	4616.90
20190304 16:07:23.822000 +0000	166	33.70	5594.20
20190304 16:11:40.094000 +0000	71	33.70	2392.70
20190304 16:11:40.094000 +0000	31	33.70	1044.70

20190304 16:11:40.094000 +0000	33	33.70	1112.10
20190304 16:11:40.093000 +0000	324	33.70	10918.80
20190304 16:11:40.094000 +0000	144	33.70	4852.80
20190304 11:19:26.548000 +0000	154	33.65	5182.10
20190304 11:31:12.607000 +0000	71	33.65	2389.15
20190304 11:31:12.607000 +0000	24	33.65	807.60
20190304 11:31:12.607000 +0000	50	33.65	1682.50
20190304 11:31:12.607000 +0000	30	33.65	1009.50
20190304 15:52:55.496000 +0000	24	33.65	807.60
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20190304 15:52:55.496000 +0000	309	33.65	10397.85
20190304 15:52:55.496000 +0000	60	33.65	2019.00
20190304 16:26:40.771000 +0000	42	33.65	1413.30
20190304 16:26:40.771000 +0000	31	33.65	1043.15
20190304 16:26:40.771000 +0000	88	33.65	2961.20
20190304 16:26:40.771000 +0000	15	33.65	504.75
20190304 16:28:01.971000 +0000	50	33.65	1682.50
20190304 16:28:01.971000 +0000	35	33.65	1177.75
20190304 16:28:01.971000 +0000	55	33.65	1850.75
20190304 16:28:01.971000 +0000	16	33.65	538.40
20190304 16:29:02.073000 +0000	45	33.65	1514.25
20190304 16:29:02.073000 +0000	45	33.65	1514.25
20190304 16:29:02.073000 +0000	45	33.65	1514.25
20190304 16:29:02.073000 +0000	94	33.65	3163.10
20190304 09:02:14.031000 +0000	100	33.60	3360.00
20190304 09:02:14.031000 +0000	55	33.60	1848.00
20190304 09:14:30.123000 +0000	169	33.60	5678.40
20190304 09:49:33.240000 +0000	152	33.60	5107.20
20190304 09:58:49.049000 +0000	160	33.60	5376.00
20190304 10:49:38.630000 +0000	60	33.60	2016.00
20190304 10:49:38.630000 +0000	79	33.60	2654.40
20190304 10:49:38.630000 +0000	5	33.60	168.00
20190304 10:55:13.123000 +0000	109	33.60	3662.40
20190304 11:38:44.975000 +0000	149	33.60	5006.40
20190304 11:38:44.975000 +0000	146	33.60	4905.60
20190304 11:38:44.975000 +0000	1	33.60	33.60
20190304 11:38:44.976000 +0000	42	33.60	1411.20
20190304 11:38:44.976000 +0000	19	33.60	638.40
20190304 12:13:46.806000 +0000	154	33.60	5174.40
20190304 15:29:20.320000 +0000	148	33.60	4972.80
20190304 16:03:03.801000 +0000	36	33.60	1209.60
20190304 16:15:19.676000 +0000	145	33.60	4872.00
20190304 16:21:55.111000 +0000	58	33.60	1948.80
20190304 16:21:55.111000 +0000	65	33.60	2184.00
20190304 16:21:55.112000 +0000	1	33.60	33.60
20190304 16:18:20.110000 +0000	19	33.59	638.14
20190304 10:37:37.563000 +0000	173	33.55	5804.15
20190304 10:49:23.599000 +0000	150	33.55	5032.50
20190304 10:49:23.599000 +0000	9	33.55	301.95
20190304 12:24:02.711000 +0000	157	33.55	5267.35
20190304 12:24:02.711000 +0000	95	33.55	3187.25
20190304 12:24:49.758000 +0000	55	33.55	1845.25
20190304 12:24:49.758000 +0000	145	33.55	4864.75
20190304 12:32:31.413000 +0000	140	33.55	4697.00
20190304 12:32:31.413000 +0000	22	33.55	738.10
20190304 15:24:19.801000 +0000	102	33.55	3422.10
20190304 15:24:19.801000 +0000	70	33.55	2348.50
20190304 15:33:22.562000 +0000	256	33.55	8588.80
20190304 15:33:22.563000 +0000	39	33.55	1308.45
20190304 15:33:22.563000 +0000	160	33.55	5368.00
20190304 15:33:22.564000 +0000	34	33.55	1140.70
20190304 15:40:39.684000 +0000	44	33.55	1476.20
20190304 15:40:39.684000 +0000	114	33.55	3824.70
20190304 15:40:39.684000 +0000	158	33.55	5300.90
20190304 16:20:23.018000 +0000	147	33.55	4931.85
20190304 16:28:56.734000 +0000	33	33.55	1107.15
20190304 10:03:25.124000 +0000	153	33.50	5125.50
20190304 10:03:25.124000 +0000	158	33.50	5293.00
20190304 10:05:10.228000 +0000	98	33.50	3283.00
20190304 10:05:10.229000 +0000	51	33.50	1708.50
20190304 15:06:03.064000 +0000	153	33.50	5125.50

20190304 15:10:44.915000 +0000	157	33.50	5259.50
20190304 15:15:33.962000 +0000	10	33.50	335.00
20190304 15:15:33.962000 +0000	6	33.50	201.00
20190304 15:15:33.962000 +0000	138	33.50	4623.00
20190304 15:20:19.402000 +0000	145	33.50	4857.50
20190304 08:14:00.586000 +0000	299	33.45	10001.55
20190304 08:34:56.586000 +0000	77	33.45	2575.65
20190304 08:34:56.586000 +0000	83	33.45	2776.35
20190304 13:07:51.990000 +0000	50	33.45	1672.50
20190304 13:07:51.990000 +0000	114	33.45	3813.30
20190304 13:17:52.933000 +0000	173	33.45	5786.85
20190304 13:27:53.867000 +0000	63	33.45	2107.35
20190304 13:27:53.867000 +0000	4	33.45	133.80
20190304 13:27:53.867000 +0000	72	33.45	2408.40
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20190304 13:45:25.532000 +0000	170	33.45	5686.50
20190304 14:45:31.031000 +0000	176	33.45	5887.20
20190304 14:51:31.576000 +0000	15	33.45	501.75
20190304 14:51:31.576000 +0000	60	33.45	2007.00
20190304 14:51:31.576000 +0000	36	33.45	1204.20
20190304 14:51:31.576000 +0000	36	33.45	1204.20
20190304 14:56:02.002000 +0000	83	33.45	2776.35
20190304 14:56:02.002000 +0000	76	33.45	2542.20
20190304 15:01:17.528000 +0000	160	33.45	5352.00
20190304 14:21:58.858000 +0000	175	33.40	5845.00
20190304 13:47:38.793000 +0000	160	33.35	5336.00
20190304 13:47:38.793000 +0000	153	33.35	5102.55
20190304 14:00:13.723000 +0000	152	33.35	5069.20
20190304 14:00:26.214000 +0000	120	33.35	4002.00
20190304 14:00:26.214000 +0000	25	33.35	833.75
20190304 14:25:49.009000 +0000	12	33.35	400.20
20190304 14:26:04.761000 +0000	207	33.35	6903.45
20190304 14:26:07.641000 +0000	83	33.35	2768.05
20190304 14:39:30.469000 +0000	176	33.35	5869.60
20190305 08:24:05.841000 +0000	70	33.70	2359.00
20190305 08:24:05.841000 +0000	67	33.70	2257.90
20190305 08:24:05.841000 +0000	12	33.70	404.40
20190305 08:34:10.825000 +0000	51	33.70	1718.70
20190305 08:34:10.825000 +0000	121	33.70	4077.70
20190305 16:21:35.357000 +0000	146	33.65	4912.90
20190305 16:21:35.357000 +0000	7	33.65	235.55
20190305 16:24:05.883000 +0000	90	33.65	3028.50
20190305 16:24:05.883000 +0000	7	33.65	235.55
20190305 16:24:05.883000 +0000	30	33.65	1009.50
20190305 08:38:55.118000 +0000	160	33.60	5376.00
20190305 08:38:55.118000 +0000	155	33.60	5208.00
20190305 09:16:12.516000 +0000	169	33.60	5678.40
20190305 09:16:12.516000 +0000	132	33.60	4435.20
20190305 09:24:51.397000 +0000	43	33.60	1444.80
20190305 16:25:15.754000 +0000	26	33.60	873.60
20190305 16:25:15.754000 +0000	39	33.60	1310.40
20190305 16:25:15.755000 +0000	18	33.60	604.80
20190305 16:25:15.755000 +0000	25	33.60	840.00
20190305 16:25:15.755000 +0000	374	33.60	12566.40
20190305 08:44:15.791000 +0000	81	33.59	2720.52
20190305 08:44:15.792000 +0000	22	33.59	738.91
20190305 08:54:29.737000 +0000	59	33.56	1979.83
20190305 16:27:10.552000 +0000	75	33.55	2516.25
20190305 16:27:10.569000 +0000	11	33.55	369.05
20190305 16:27:10.571000 +0000	30	33.55	1006.50
20190305 09:25:44.252000 +0000	169	33.50	5661.50
20190305 15:04:10.690000 +0000	174	33.50	5829.00
20190305 15:09:26.306000 +0000	154	33.50	5159.00
20190305 15:14:41.968000 +0000	162	33.50	5427.00
20190305 15:19:42.520000 +0000	141	33.50	4723.50
20190305 15:19:42.520000 +0000	14	33.50	469.00
20190305 15:24:13.039000 +0000	60	33.50	2010.00
20190305 15:24:13.039000 +0000	110	33.50	3685.00
20190305 15:28:58.636000 +0000	172	33.50	5762.00
20190305 15:33:59.279000 +0000	26	33.50	871.00
20190305 15:33:59.279000 +0000	125	33.50	4187.50

20190305 15:58:47.422000 +0000	16	33.50	536.00
20190305 15:58:47.422000 +0000	129	33.50	4321.50
20190305 16:02:02.890000 +0000	12	33.50	402.00
20190305 16:02:02.890000 +0000	162	33.50	5427.00
20190305 16:06:48.457000 +0000	60	33.50	2010.00
20190305 16:06:48.457000 +0000	60	33.50	2010.00
20190305 16:06:48.457000 +0000	30	33.50	1005.00
20190305 16:09:48.797000 +0000	170	33.50	5695.00
20190305 16:13:04.270000 +0000	153	33.50	5125.50
20190305 16:18:04.895000 +0000	152	33.50	5092.00
20190305 16:18:55.318000 +0000	250	33.50	8375.00
20190305 16:19:14.009000 +0000	34	33.50	1139.00
20190305 16:19:14.009000 +0000	37	33.50	1239.50
20190305 15:22:43.427000 +0000	14	33.50	468.99
20190305 09:35:03.719000 +0000	72	33.49	2411.44
20190305 15:09:33.202000 +0000	14	33.49	468.79
20190305 14:48:08.633000 +0000	148	33.45	4950.60
20190305 15:46:15.803000 +0000	168	33.45	5619.60
20190305 15:50:46.404000 +0000	50	33.45	1672.50
20190305 15:50:46.404000 +0000	60	33.45	2007.00
20190305 15:50:46.404000 +0000	55	33.45	1839.75
20190305 15:55:01.931000 +0000	16	33.45	535.20
20190305 15:55:01.931000 +0000	137	33.45	4582.65
20190305 16:15:48.222000 +0000	82	33.45	2742.90
20190305 16:15:48.222000 +0000	41	33.45	1371.45
20190305 16:17:26.984000 +0000	8	33.45	267.60
20190305 16:17:26.984000 +0000	6	33.45	200.70
20190305 09:51:46.488000 +0000	46	33.40	1536.40
20190305 09:51:46.488000 +0000	105	33.40	3507.00
20190305 09:55:20.694000 +0000	37	33.40	1235.80
20190305 10:42:22.811000 +0000	308	33.40	10287.20
20190305 13:55:17.755000 +0000	101	33.40	3373.40
20190305 14:03:33.663000 +0000	60	33.40	2004.00
20190305 14:03:33.663000 +0000	60	33.40	2004.00
20190305 14:03:33.663000 +0000	45	33.40	1503.00
20190305 14:11:04.410000 +0000	158	33.40	5277.20
20190305 14:11:42.943000 +0000	14	33.40	467.60
20190305 14:18:05.187000 +0000	166	33.40	5544.40
20190305 14:24:50.919000 +0000	160	33.40	5344.00
20190305 14:31:21.668000 +0000	163	33.40	5444.20
20190305 14:36:52.254000 +0000	60	33.40	2004.00
20190305 14:36:52.254000 +0000	113	33.40	3774.20
20190305 14:42:52.981000 +0000	8	33.40	267.20
20190305 14:42:52.981000 +0000	11	33.40	367.40
20190305 14:42:52.981000 +0000	52	33.40	1736.80
20190305 14:42:52.981000 +0000	86	33.40	2872.40
20190305 14:51:45.029000 +0000	18	33.40	601.20
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20190305 14:51:45.030000 +0000	39	33.40	1302.60
20190305 14:51:45.030000 +0000	259	33.40	8650.60
20190305 15:35:48.690000 +0000	73	33.40	2438.20
20190305 15:35:48.692000 +0000	63	33.40	2104.20
20190305 15:35:48.692000 +0000	165	33.40	5511.00
20190305 16:04:42.236000 +0000	40	33.40	1336.00
20190305 09:45:14.597000 +0000	123	33.40	4107.93
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20190305 10:08:55.026000 +0000	100	33.35	3335.00
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20190305 10:35:10.610000 +0000	176	33.35	5869.60
20190305 11:15:14.989000 +0000	23	33.35	767.05
20190305 11:15:14.989000 +0000	17	33.35	566.95
20190305 11:15:14.989000 +0000	18	33.35	600.30
20190305 11:15:14.989000 +0000	18	33.35	600.30
20190305 11:15:14.989000 +0000	266	33.35	8871.10
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20190305 10:15:36.233000 +0000	47	33.32	1565.82
20190305 11:14:59.950000 +0000	175	33.30	5827.50
20190305 13:29:14.830000 +0000	50	33.30	1665.00
20190305 13:29:14.830000 +0000	70	33.30	2331.00
20190305 13:29:14.830000 +0000	49	33.30	1631.70
20190305 13:38:45.950000 +0000	160	33.30	5328.00
20190305 13:47:16.883000 +0000	60	33.30	1998.00

20190305 13:47:16.883000 +0000	88	33.30	2930.40
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20190305 10:50:37.108000 +0000	76	33.25	2527.00
20190305 11:26:16.157000 +0000	165	33.25	5486.25
20190305 12:32:53.688000 +0000	158	33.25	5253.50
20190305 12:45:09.975000 +0000	90	33.25	2992.50
20190305 12:45:09.975000 +0000	68	33.25	2261.00
20190305 13:00:41.696000 +0000	50	33.25	1662.50
20190305 13:00:41.696000 +0000	81	33.25	2693.25
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20190305 13:10:12.741000 +0000	117	33.25	3890.25
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20190305 13:20:13.854000 +0000	70	33.25	2327.50
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20190305 13:20:13.854000 +0000	13	33.25	432.25
20190305 13:03:29.914000 +0000	21	33.20	697.11
20190305 13:03:29.916000 +0000	16	33.20	531.13
20190305 11:57:15.018000 +0000	104	33.15	3447.60
20190305 12:06:50.934000 +0000	49	33.15	1624.35
20190305 12:06:50.934000 +0000	152	33.15	5038.80
20190305 12:56:55.252000 +0000	47	33.15	1558.05
20190306 15:33:09.877000 +0000	154	33.80	5205.20
20190306 15:51:57.096000 +0000	173	33.80	5847.40
20190306 15:47:26.401000 +0000	171	33.75	5771.25
20190306 15:52:00.024000 +0000	52	33.75	1755.00
20190306 15:52:00.024000 +0000	22	33.75	742.50
20190306 15:52:00.025000 +0000	24	33.75	810.00
20190306 15:52:00.025000 +0000	341	33.75	11508.75
20190306 15:57:00.710000 +0000	100	33.75	3375.00
20190306 15:57:45.059000 +0000	55	33.75	1856.25
20190306 16:00:47.551000 +0000	27	33.75	911.25
20190306 16:00:47.551000 +0000	121	33.75	4083.75
20190306 08:22:08.315000 +0000	55	33.70	1853.50
20190306 08:22:08.315000 +0000	24	33.70	808.80
20190306 08:22:08.315000 +0000	25	33.70	842.50
20190306 08:22:08.315000 +0000	362	33.70	12199.40
20190306 09:23:33.305000 +0000	156	33.70	5257.20
20190306 10:16:23.516000 +0000	106	33.70	3572.20
20190306 10:16:23.516000 +0000	45	33.70	1516.50
20190306 10:25:54.433000 +0000	156	33.70	5257.20
20190306 15:28:09.377000 +0000	80	33.70	2696.00
20190306 15:28:09.377000 +0000	97	33.70	3268.90
20190306 15:33:34.444000 +0000	7	33.70	235.90
20190306 15:33:34.444000 +0000	250	33.70	8425.00
20190306 15:33:34.445000 +0000	43	33.70	1449.10
20190306 15:33:34.445000 +0000	18	33.70	606.60
20190306 15:33:34.445000 +0000	13	33.70	438.10
20190306 15:33:34.445000 +0000	30	33.70	1011.00
20190306 16:11:14.665000 +0000	163	33.70	5493.10
20190306 16:11:14.665000 +0000	153	33.70	5156.10
20190306 16:11:14.665000 +0000	146	33.70	4920.20
20190306 16:11:14.667000 +0000	147	33.70	4953.90
20190306 10:15:38.233000 +0000	15	33.65	504.75
20190306 14:30:03.144000 +0000	148	33.65	4980.20
20190306 14:35:03.636000 +0000	146	33.65	4912.90
20190306 14:40:04.204000 +0000	31	33.65	1043.15
20190306 14:40:04.204000 +0000	110	33.65	3701.50
20190306 14:40:04.204000 +0000	33	33.65	1110.45
20190306 14:42:49.491000 +0000	50	33.65	1682.50
20190306 14:42:49.491000 +0000	89	33.65	2994.85
20190306 14:42:49.491000 +0000	6	33.65	201.90
20190306 14:42:49.491000 +0000	147	33.65	4946.55
20190306 14:42:49.491000 +0000	7	33.65	235.55
20190306 15:12:07.725000 +0000	171	33.65	5754.15
20190306 15:17:23.246000 +0000	171	33.65	5754.15
20190306 16:27:31.499000 +0000	50	33.65	1682.50
20190306 16:27:31.499000 +0000	119	33.65	4004.35
20190306 16:28:46.621000 +0000	116	33.65	3903.40
20190306 16:28:46.621000 +0000	150	33.65	5047.50
20190306 16:28:46.621000 +0000	22	33.65	740.30
20190306 14:33:38.309000 +0000	17	33.63	571.70
20190306 09:28:30.634000 +0000	164	33.60	5510.40

20190306 09:28:30.634000 +0000	165	33.60	5544.00
20190306 09:45:35.364000 +0000	5	33.60	168.00
20190306 09:45:35.364000 +0000	147	33.60	4939.20
20190306 10:35:48.125000 +0000	177	33.60	5947.20
20190306 10:35:48.125000 +0000	120	33.60	4032.00
20190306 10:35:48.135000 +0000	28	33.60	940.80
20190306 10:35:48.135000 +0000	147	33.60	4939.20
20190306 10:45:48.655000 +0000	166	33.60	5577.60
20190306 11:32:30.910000 +0000	50	33.60	1680.00
20190306 11:32:30.910000 +0000	117	33.60	3931.20
20190306 14:10:01.085000 +0000	149	33.60	5006.40
20190306 14:25:47.532000 +0000	27	33.60	907.20
20190306 14:25:47.532000 +0000	75	33.60	2520.00
20190306 14:51:08.772000 +0000	153	33.60	5140.80
20190306 14:51:08.773000 +0000	148	33.60	4972.80
20190306 14:59:51.475000 +0000	157	33.60	5275.20
20190306 15:22:00.010000 +0000	163	33.60	5476.80
20190306 15:22:00.011000 +0000	31	33.60	1041.60
20190306 16:22:46.248000 +0000	38	33.60	1276.80
20190306 16:22:46.248000 +0000	34	33.60	1142.40
20190306 16:22:46.248000 +0000	85	33.60	2856.00
20190306 16:24:16.414000 +0000	95	33.60	3192.00
20190306 16:24:16.414000 +0000	50	33.60	1680.00
20190306 16:25:31.574000 +0000	163	33.60	5476.80
20190306 08:54:34.715000 +0000	84	33.55	2818.20
20190306 08:54:34.715000 +0000	230	33.55	7716.50
20190306 10:04:52.242000 +0000	177	33.55	5938.35
20190306 13:57:59.829000 +0000	160	33.55	5368.00
20190306 13:58:14.856000 +0000	146	33.55	4898.30
20190306 14:02:00.220000 +0000	153	33.55	5133.15
20190306 15:04:06.936000 +0000	63	33.55	2113.65
20190306 16:25:31.562000 +0000	135	33.55	4529.25
20190306 16:28:44.732000 +0000	5	33.55	167.75
20190306 11:37:56.464000 +0000	301	33.50	10083.50
20190306 12:02:38.699000 +0000	152	33.45	5084.40
20190306 12:02:38.699000 +0000	147	33.45	4917.15
20190306 10:56:55.892000 +0000	146	33.40	4876.40
20190306 12:33:51.675000 +0000	82	33.40	2738.80
20190306 12:33:51.675000 +0000	84	33.40	2805.60
20190306 13:03:09.446000 +0000	167	33.40	5577.80
20190306 13:24:56.605000 +0000	177	33.40	5911.80
20190306 13:33:13.680000 +0000	14	33.36	467.06
20190306 12:44:49.080000 +0000	146	33.35	4869.10
20190306 12:46:13.741000 +0000	18	33.35	600.30
20190306 12:55:25.694000 +0000	114	33.35	3801.90
20190306 13:08:14.122000 +0000	31	33.35	1033.85
20190306 13:08:14.122000 +0000	66	33.35	2201.10
20190306 13:16:09.333000 +0000	80	33.35	2668.00
20190306 13:27:36.834000 +0000	145	33.35	4835.75
20190306 13:27:36.835000 +0000	147	33.35	4902.45
20190306 13:39:42.940000 +0000	33	33.35	1100.55
20190306 13:39:42.940000 +0000	14	33.35	466.90
20190306 13:39:42.940000 +0000	8	33.35	266.80
20190306 13:39:42.940000 +0000	92	33.35	3068.20
20190307 11:20:22.481000 +0000	178	33.50	5963.00
20190307 11:34:53.971000 +0000	172	33.50	5762.00
20190307 13:52:06.996000 +0000	69	33.50	2311.50
20190307 13:52:06.996000 +0000	17	33.50	569.50
20190307 09:11:39.973000 +0000	171	33.45	5719.95
20190307 09:14:10.173000 +0000	22	33.45	735.90
20190307 09:14:10.173000 +0000	52	33.45	1739.40
20190307 09:14:10.173000 +0000	66	33.45	2207.70
20190307 09:14:10.173000 +0000	116	33.45	3880.20
20190307 09:14:10.173000 +0000	3	33.45	100.35
20190307 09:14:10.173000 +0000	4	33.45	133.80
20190307 09:17:19.349000 +0000	14	33.45	468.30
20190307 11:06:06.133000 +0000	182	33.45	6087.90
20190307 13:52:06.996000 +0000	87	33.45	2910.15
20190307 14:01:22.965000 +0000	151	33.45	5050.95
20190307 10:46:03.903000 +0000	95	33.40	3173.00
20190307 10:46:03.903000 +0000	69	33.40	2304.60
20190307 10:58:05.123000 +0000	50	33.40	1670.00

20190307 10:58:05.123000 +0000	33	33.40	1102.20
20190307 10:58:05.123000 +0000	22	33.40	734.80
20190307 10:58:49.622000 +0000	19	33.40	634.60
20190307 11:45:57.008000 +0000	21	33.40	701.40
20190307 11:45:57.026000 +0000	134	33.40	4475.60
20190307 11:45:57.026000 +0000	175	33.40	5845.00
20190307 11:45:57.026000 +0000	160	33.40	5344.00
20190307 13:19:03.725000 +0000	55	33.40	1837.00
20190307 13:19:03.725000 +0000	99	33.40	3306.60
20190307 13:28:34.668000 +0000	91	33.40	3039.40
20190307 13:28:34.668000 +0000	82	33.40	2738.80
20190307 14:02:53.265000 +0000	69	33.40	2304.60
20190307 14:05:11.116000 +0000	113	33.40	3774.20
20190307 14:05:11.116000 +0000	54	33.40	1803.60
20190307 14:05:11.116000 +0000	107	33.40	3573.80
20190307 08:52:55.547000 +0000	10	33.35	333.50
20190307 09:26:01.940000 +0000	154	33.35	5135.90
20190307 09:26:01.939000 +0000	235	33.35	7837.25
20190307 09:26:01.939000 +0000	118	33.35	3935.30
20190307 09:26:01.940000 +0000	124	33.35	4135.40
20190307 09:26:21.661000 +0000	25	33.35	833.75
20190307 09:26:21.661000 +0000	46	33.35	1534.10
20190307 10:28:34.644000 +0000	21	33.35	700.35
20190307 10:28:34.644000 +0000	100	33.35	3335.00
20190307 10:28:34.644000 +0000	44	33.35	1467.40
20190307 13:29:58.336000 +0000	226	33.35	7537.10
20190307 14:07:34.464000 +0000	73	33.35	2434.55
20190307 14:12:51.421000 +0000	103	33.35	3435.05
20190307 14:15:24.447000 +0000	176	33.35	5869.60
20190307 14:40:03.824000 +0000	18	33.35	600.30
20190307 14:40:03.824000 +0000	153	33.35	5102.55
20190307 14:40:03.824000 +0000	40	33.35	1334.00
20190307 14:40:03.824000 +0000	164	33.35	5469.40
20190307 14:40:03.824000 +0000	103	33.35	3435.05
20190307 14:40:03.824000 +0000	18	33.35	600.30
20190307 15:16:45.740000 +0000	171	33.35	5702.85
20190307 15:22:31.355000 +0000	171	33.35	5702.85
20190307 15:28:01.914000 +0000	155	33.35	5169.25
20190307 15:32:47.393000 +0000	150	33.35	5002.50
20190307 15:32:47.393000 +0000	7	33.35	233.45
20190307 14:39:03.624000 +0000	14	33.34	466.73
20190307 08:49:02.578000 +0000	200	33.30	6660.00
20190307 08:49:02.578000 +0000	80	33.30	2664.00
20190307 08:49:02.578000 +0000	149	33.30	4961.70
20190307 09:39:40.501000 +0000	157	33.30	5228.10
20190307 09:39:40.502000 +0000	152	33.30	5061.60
20190307 12:31:14.206000 +0000	171	33.30	5694.30
20190307 13:04:32.258000 +0000	38	33.30	1265.40
20190307 14:31:02.345000 +0000	18	33.30	599.40
20190307 14:31:03.313000 +0000	37	33.30	1232.10
20190307 15:37:13.324000 +0000	19	33.30	632.70
20190307 15:37:13.324000 +0000	44	33.30	1465.20
20190307 15:37:13.324000 +0000	20	33.30	666.00
20190307 15:37:13.324000 +0000	290	33.30	9657.00
20190307 10:16:01.243000 +0000	160	33.25	5320.00
20190307 14:50:45.578000 +0000	161	33.25	5353.25
20190307 15:10:45.127000 +0000	17	33.25	565.25
20190307 15:10:45.127000 +0000	167	33.25	5552.75
20190307 08:48:54.788000 +0000	200	33.20	6640.00
20190307 08:48:54.789000 +0000	102	33.20	3386.40
20190307 08:48:54.789000 +0000	33	33.20	1095.60
20190307 08:48:54.789000 +0000	63	33.20	2091.60
20190307 12:40:19.114000 +0000	67	33.20	2224.40
20190307 12:40:40.503000 +0000	14	33.20	464.80
20190307 12:40:50.503000 +0000	236	33.20	7835.20
20190307 12:40:50.507000 +0000	1	33.20	33.20
20190307 12:40:50.507000 +0000	143	33.20	4747.60
20190307 14:52:20.502000 +0000	87	33.20	2888.40
20190307 14:53:41.752000 +0000	72	33.20	2390.40
20190307 15:38:40.503000 +0000	51	33.20	1693.20
20190307 15:47:04.273000 +0000	164	33.20	5444.80
20190307 15:47:04.273000 +0000	21	33.20	697.20

20190307 15:47:04.281000 +0000	14	33.20	464.80
20190307 15:47:06.548000 +0000	92	33.20	3054.40
20190307 15:58:04.928000 +0000	67	33.20	2224.40
20190307 15:58:04.928000 +0000	101	33.20	3353.20
20190307 15:58:04.928000 +0000	3	33.20	99.60
20190307 16:01:08.478000 +0000	24	33.20	796.80
20190307 16:01:08.478000 +0000	55	33.20	1826.00
20190307 16:01:08.478000 +0000	25	33.20	830.00
20190307 16:01:08.478000 +0000	135	33.20	4482.00
20190307 16:01:08.478000 +0000	226	33.20	7503.20
20190307 12:49:05.608000 +0000	19	33.20	630.80
20190307 09:58:44.507000 +0000	35	33.15	1160.25
20190307 09:58:44.507000 +0000	120	33.15	3978.00
20190307 16:08:30.340000 +0000	172	33.15	5701.80
20190307 16:08:30.353000 +0000	165	33.15	5469.75
20190307 16:12:51.485000 +0000	170	33.15	5635.50
20190307 16:12:51.485000 +0000	1	33.15	33.15
20190307 16:12:51.485000 +0000	172	33.15	5701.80
20190307 16:24:52.522000 +0000	173	33.15	5734.95
20190307 16:26:07.665000 +0000	168	33.15	5569.20
20190307 16:29:27.009000 +0000	157	33.15	5204.55
20190307 16:20:13.097000 +0000	15	33.10	496.51
20190307 16:26:07.662000 +0000	41	33.10	1357.10
20190307 16:26:07.664000 +0000	174	33.10	5759.40
20190307 16:26:50.502000 +0000	41	33.10	1357.10
20190307 16:28:45.977000 +0000	15	33.10	496.50