

# Schedule 417-40243-Su-SL-1-3

## Schedule information

<b>Route:</b>	417	<b>No. of vehicles used on schedule:</b>	17
<b>Service change:</b>	40243 - SCHEDULE, NEW CONTRACT	<b>Implementation date:</b>	20 August 2016
<b>Day type:</b>	Su - Sunday		
<b>Operator:</b>	SL - ARRIVA LONDON SOUTH		
<b>Option:</b>	1	<b>Version:</b>	3
<b>Schedule comment:</b>		<b>Option comment:</b>	start of new contract

## Timing points

Timing point	Transit node	Stop
CCOMON Clapham Common, Old Town, Clapham Common North Side	4K15 OLD TOWN NORTH SIDE	BP5867 Omnibus Clapham
CCOMOT S CLAPHAM COMMON, OLD TOWN STAND	J3661 CLAPHAM COMMON, OLD TOWN	CCOMO CLAPHAM COMMON, OLD TOWN T S
CCOMOT Clapham Common, Old Town	4K05 CLAPHAM COMMON OLD TOWN	BP5868 Wingate Square
CCOMSN Clapham Common Station	4K04 CLAPHAM COMMON STATION	14638 Clapham Common Station
CCOMSN Clapham Common Station	4K04 CLAPHAM COMMON STATION	25990 Clapham Common Station
CLMPKT Clapham Park, Kings Avenue, Thornccliffe Road	4P04 KINGS AVENUE HELBY ROAD	12773 Thornccliffe Road
CLMPKT Clapham Park, Kings Avenue, Thornccliffe Road	4P04 KINGS AVENUE HELBY ROAD	12774 Thornccliffe Road
CPALBS S CRYSTAL PALACE BUS STATION STAND	J7538 CRYSTAL PALACE, BUS STATION	CPALBS CRYSTAL PALACE BUS STATION S
CPALBS Crystal Palace Bus Station	3T01 CRYSTAL PALACE PARADE	BP2418 Crystal Palace Bus Station
CPALPD Crystal Palace Parade	3T02 CRYSTAL PALACE PARADE	940 Crystal Palace Parade
N GR S NORWOOD BUS GARAGE STAND	J3315 NORWOOD BUS GARAGE	N GR S NORWOOD BUS GARAGE
N NORWOOD	J3315 NORWOOD BUS GARAGE	N NORWOOD
NORWCP Norwood, Crown Point	4Q02 CROWN LANE CROWN POINT	13184 Crown Point
NORWCP Norwood, Crown Point	4Q02 CROWN LANE CROWN POINT	1851 Crown Lane / Crown Point
NORWSCC Norwood School, Crown Dale	4Q16 CROWN DALE BRADLEY ROAD	13186 Tivoli Road
SMHLSN Streatham Hill Station	4N01 STREATHAM HILL STATION	12908 Leigham Court Rd / Streatham Hill Stn
SMHLSN Streatham Hill Station	4N01 STREATHAM HILL STATION	12909 Leigham Court Rd / Streatham Hill Stn
SMHLTA Streatham Hill, Telford Avenue	4N04 BRIXTON GARAGE	27495 Telford Avenue
SMHLTA Streatham Hill, Telford Avenue	4N04 BRIXTON GARAGE	R0420 Telford Avenue

## Crosslinks

This schedule has 8 trips with crosslinks.

Previous		Next		Timing Point	Time
Route	Trip	Route	Trip		
N137	32	417	3	NORWOOD BUS GARAGE STAND (N GR S)	0459
N137	44	417	5	CRYSTAL PALACE BUS STATION STAND (CPALBS S)	0529
417	131	N137	2	NORWOOD BUS GARAGE STAND (N GR S)	2239
417	146	N137	3	CRYSTAL PALACE BUS STATION STAND (CPALBS S)	2425
417	150	N137	5	CRYSTAL PALACE BUS STATION STAND (CPALBS S)	2455
417	152	N137	14	NORWOOD BUS GARAGE STAND (N GR S)	2517
417	154	N137	7	CRYSTAL PALACE BUS STATION STAND (CPALBS S)	2524
417	156	N137	16	NORWOOD BUS GARAGE STAND (N GR S)	2547

Trip No.	Duty Start	Duty End	Bus Run No.	N	N GR S	CPALB S S	CPALB S	NORW SCC	NORW CP	SMHLS N	SMHLT A	CLMP KT	CCOM SN	CCOM ON	CCOM OT S	N GR S	N	Form Time	Next Trip
				J3315	J3315	J7538	3T01	4Q16	4Q02	4N01	4N04	4P04	4K04	4K15	J3661	J3315	J3315		
				N	N GR S	CPALB S S	BP2418	13186	13184	12908	R0420	12773	25990	BP5867	CCOM OT S	N GR S	N		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
1	81	81	41	0442			0450	0455	0457	0504	0506	0510	0515	0517	0517			0530	2
3	447	447	227		0459		0510	0515	0517	0524	0526	0530	0535	0537	0537			0550	4
5	449	449	229			0529	0530	0535	0537	0544	0546	0550	0555	0557	0557			0610	6
7	82	82	42	0542			0550	0555	0557	0604	0606	0610	0615	0617	0617			0625	8
9	81	81	41			0609	0610	0615	0617	0624	0626	0630	0635	0637	0637			0645	10
11	83	83	43	0622			0630	0635	0637	0644	0647	0651	0656	0658	0658			0705	12
13	84	84	44	0642			0650	0655	0657	0704	0707	0711	0716	0718	0718			0725	14
15	82	82	42			0709	0710	0715	0717	0724	0727	0731	0736	0738	0738			0745	16
17	81	81	41			0729	0730	0735	0737	0744	0747	0751	0756	0758	0758			0805	18
19	83	83	43			0749	0750	0755	0757	0804	0807	0811	0816	0818	0818			0825	20
21	84	84	44			0809	0810	0815	0817	0824	0827	0831	0836	0838	0838			0845	22
23	82	82	42			0827	0828	0834	0836	0844	0847	0851	0856	0858	0858			0905	24
25	85	85	45	0835			0843	0849	0851	0859	0902	0906	0912	0914	0914			0920	26
27	83	83	43			0857	0858	0904	0906	0914	0917	0921	0927	0929	0929			0935	28
29	86	86	46	0903			0912	0918	0920	0928	0931	0935	0942	0944	0944			0950	30
31	84	84	44			0925	0926	0932	0934	0943	0946	0950	0957	0959	0959			1004	32
33	81	81	41		0932		0941	0947	0949	0958	1001	1006	1013	1015	1015			1027	36
35	85	85	45			0955	0956	1002	1004	1013	1016	1021	1028	1030	1030			1038	38
37	83	83	43			1009	1010	1016	1018	1027	1030	1035	1042	1045	1045			1053	40
39	86	86	46			1024	1025	1031	1033	1042	1045	1050	1057	1100	1100			1108	42
41	82	82	42		1030		1039	1046	1048	1057	1100	1105	1112	1115	1115			1123	44
43	87	87	47			1053	1054	1101	1103	1112	1115	1120	1127	1130	1130			1137	46
45	81	81	41			1107	1108	1115	1117	1126	1129	1134	1142	1145	1145			1152	48
47	88	88	48	1113			1123	1130	1132	1141	1144	1149	1157	1200	1200			1205	50
49	84	84	44		1128		1138	1145	1147	1156	1159	1204	1212	1215	1215			1220	52
51	86	86	46			1151	1152	1159	1201	1210	1214	1220	1227	1230	1230			1245	56
53	82	82	42			1206	1207	1215	1217	1226	1230	1236	1243	1246	1246			1257	58
55	85	85	45		1212		1222	1230	1232	1241	1245	1251	1258	1301	1301			1312	60
57	90	90	43		1227		1237	1245	1247	1256	1300	1306	1313	1316	1316			1327	62
59	88	88	48			1251	1252	1300	1302	1311	1315	1321	1328	1331	1331			1342	64
61	84	84	44			1306	1307	1315	1317	1326	1330	1336	1343	1346	1346			1357	66
63	89	89	49			1321	1322	1330	1332	1341	1345	1351	1358	1401	1401			1412	68
65	83	83	47		1327		1337	1345	1347	1356	1400	1406	1413	1416	1416			1427	70
67	91	91	41		1342		1352	1400	1402	1411	1415	1421	1428	1431	1431			1442	72

Trip No.	N	CCOM OT S	CCOM OT	CCOMS N	CLMPK T	SMHLT A	SMHLS N	NORW CP	CPALP D	CPALB S S	N GR S	N	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J3315	J3661	4K05	4K04	4P04	4N04	4N01	4Q02	3T02	J7538	J3315	J3315					
	N	CCOM OT S	BP5868	14638	12774	27495	12909	1851	940	CPALB S S	N GR S	N					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
2		0530	0530	0531	0536	0540	0542	0548	0553	0553			41	81	81	0609	9
4		0550	0550	0551	0556	0600	0602	0608	0613			0621 F	227	447	447		
6		0610	0610	0611	0616	0620	0622	0628	0633			0641 F	229	449	449		
8		0625	0625	0626	0631	0635	0637	0643	0648	0648			42	82	82	0709	15
10		0645	0645	0646	0651	0655	0657	0703	0708	0708			41	81	81	0729	17
12		0705	0705	0706	0711	0715	0717	0723	0728	0728			43	83	83	0749	19
14		0725	0725	0726	0731	0735	0737	0743	0748	0748			44	84	84	0809	21
16		0745	0745	0746	0751	0755	0757	0804	0809	0809			42	82	82	0827	23
18		0805	0805	0806	0811	0816	0818	0825	0830		0838 R		41	81	81	0932	33
20		0825	0825	0826	0831	0836	0838	0845	0851	0851			43	83	83	0857	27
22		0845	0845	0846	0851	0856	0858	0905	0911	0911			44	84	84	0925	31
24		0905	0905	0906	0912	0917	0919	0926	0932		0941 R		42	82	82	1030	41
26		0920	0920	0921	0927	0932	0934	0941	0947	0947			45	85	85	0955	35
28		0935	0935	0936	0942	0947	0949	0956	1002	1002			43	83	83	1009	37
30		0950	0950	0951	0957	1002	1004	1011	1018	1018			46	86	86	1024	39
32		1004	1004	1005	1011	1017	1019	1026	1033		1042 R		44	84	84	1128	49
34	0957		1016	1017	1023	1029	1031	1038	1045	1045			47	87	87	1053	43
36		1027	1027	1028	1034	1040	1043	1051	1058	1058			41	81	81	1107	45
38		1038	1038	1040	1046	1052	1055	1103	1111		1121 R		45	85	85	1212	55
40		1053	1053	1055	1101	1107	1110	1118	1126		1136 R		43	83	83	1227	57
42		1108	1108	1110	1116	1122	1125	1133	1141	1141			46	86	86	1151	51
44		1123	1123	1125	1131	1137	1140	1148	1156	1156			42	82	82	1206	53
46		1137	1137	1139	1145	1151	1154	1202	1211		1221 R		47	87	87	1327	65
48		1152	1152	1154	1200	1206	1209	1217	1226		1236 F		41	81	81	1342	67
50		1205	1205	1207	1214	1220	1223	1231	1241	1241			48	88	88	1251	59
52		1220	1220	1222	1229	1235	1238	1246	1256	1256			44	84	84	1306	61
54	1213		1233	1235	1242	1248	1251	1259	1309	1309			49	89	89	1321	63
56		1245	1245	1247	1254	1300	1303	1312	1322		1332 R		46	86	86	1427	73
58		1257	1257	1259	1306	1313	1316	1325	1335		1345 F		42	82	82	1442	75
60		1312	1312	1314	1321	1328	1331	1340	1350	1350			45	85	85	1406	69
62		1327	1327	1329	1336	1343	1346	1355	1405	1405			43	90	90	1421	71
64		1342	1342	1344	1351	1358	1401	1410	1420		1430 R		48	88	88	1457	77
66		1357	1357	1359	1406	1413	1416	1425	1435		1445 F		44	84	84	1512	79
68		1412	1412	1414	1421	1428	1431	1440	1450		1500 R		49	89	89	1557	85
70		1427	1427	1429	1436	1443	1446	1455	1505		1515 F		47	83	83	1627	89

Trip No.	Duty Start	Duty End	Bus Run No.	N	N GR S	CPALB S S	CPALB S	NORW SCC	NORW CP	SMHLS N	SMHLT A	CLMP KT	CCOM SN	CCOM ON	CCOM OT S	N GR S	N	Form Time	Next Trip
				J3315	J3315	J7538	3T01	4Q16	4Q02	4N01	4N04	4P04	4K04	4K15	J3661	J3315	J3315		
				N	N GR S	CPALB S S	BP241 8	13186	13184	12908	R0420	12773	25990	BP586 7	CCOM OT S	N GR S	N		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
69	85	85	45			1406	1407	1415	1417	1426	1430	1436	1443	1446	1446			1457	74
71	90	90	43			1421	1422	1430	1432	1441	1445	1451	1458	1501	1501			1512	76
73	87	87	46			1427	1437	1445	1447	1456	1500	1506	1513	1516	1516			1527	78
75	92	92	42			1442	1452	1500	1502	1511	1515	1521	1528	1531	1531			1542	80
77	86	86	48			1457	1507	1515	1517	1526	1530	1536	1543	1546	1546			1557	82
79	93	93	44			1512	1522	1530	1532	1541	1545	1551	1558	1601	1601			1612	84
81	91	91	41			1536	1537	1545	1547	1556	1600	1606	1613	1616	1616			1627	86
83	85	85	45			1551	1552	1600	1602	1611	1615	1621	1628	1631	1631			1642	88
85	88	88	49			1557	1607	1615	1617	1626	1630	1636	1643	1646	1646			1657	90
87	87	87	46			1621	1622	1630	1632	1641	1645	1651	1658	1701	1701			1712	92
89	89	89	47			1627	1637	1645	1647	1656	1700	1706	1713	1716	1716			1727	94
91	86	86	48			1651	1652	1700	1702	1711	1715	1721	1728	1731	1731			1742	96
93	90	90	43			1657	1707	1715	1717	1726	1730	1736	1743	1746	1746			1757	98
95	93	93	44			1721	1722	1730	1732	1741	1745	1751	1758	1801	1801			1812	100
97	92	92	42			1727	1737	1745	1747	1756	1800	1805	1812	1815	1815			1827	102
99	88	88	49			1751	1752	1800	1802	1811	1815	1820	1827	1830	1830			1842	104
101	87	87	46			1806	1807	1814	1816	1825	1829	1834	1841	1843	1843			1857	106
103	91	91	45			1812	1822	1829	1831	1840	1843	1848	1855	1857	1857			1913	108
105	89	89	47			1836	1837	1844	1846	1855	1858	1903	1910	1912	1912			1929	110
107	90	90	43			1851	1852	1859	1901	1910	1913	1918	1925	1927	1927			1944	112
109	93	93	44			1906	1907	1913	1915	1924	1927	1932	1939	1941		1959 R		2059	125
111	92	92	42			1921	1922	1928	1930	1939	1942	1947	1953	1955	1955			2000	114
113	88	88	49			1936	1937	1943	1945	1954	1957	2002	2008	2010	2010			2015	116
115	91	91	45			1951	1952	1958	2000	2009	2012	2017	2023	2025	2025			2030	118
117	89	89	47			2006	2007	2013	2015	2024	2027	2032	2038	2040	2040			2045	120
119	441	441	221	2013			2022	2028	2030	2039	2042	2046	2052	2054	2054			2115	124
121	90	90	43			2036	2037	2043	2045	2054	2057	2101	2107	2109			2124 F		
123	92	92	42			2051	2052	2058	2100	2109	2112	2116	2122	2124	2124			2130	126
125	93	93	44		2059		2107	2113	2115	2124	2127	2131	2137	2139	2139			2145	128
127	91	91	45			2121	2122	2128	2130	2139	2142	2146	2152	2154	2154			2200	130
129	442	442	222			2136	2137	2143	2145	2154	2157	2201	2207	2209	2209			2215	132
131	441	441	221			2151	2152	2158	2200	2209	2212	2216	2222	2224		2239			N137 / 2
133	92	92	42			2206	2207	2213	2215	2224	2227	2231	2237	2239			2254 F		
135	443	443	223	2214			2222	2228	2230	2239	2242	2246	2251	2253	2253			2300	138

Trip No.	N	CCOM OT S	CCOM OT	CCOMS N	CLMPK T	SMHLT A	SMHLS N	NORW CP	CPALP D	CPALB S S	N GR S	N	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J3315	J3661	4K05	4K04	4P04	4N04	4N01	4Q02	3T02	J7538	J3315	J3315					
	N	CCOM OT S	BP5868	14638	12774	27495	12909	1851	940	CPALB S S	N GR S	N					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
72		1442	1442	1444	1451	1458	1501	1510	1520	1520			41	91	91	1536	81
74		1457	1457	1459	1506	1513	1516	1525	1535	1535			45	85	85	1551	83
76		1512	1512	1514	1521	1528	1531	1540	1550		1600 R		43	90	90	1657	93
78		1527	1527	1529	1536	1543	1546	1555	1605	1605			46	87	87	1621	87
80		1542	1542	1544	1551	1558	1601	1610	1620		1630 R		42	92	92	1727	97
82		1557	1557	1559	1606	1613	1616	1625	1635	1635			48	86	86	1651	91
84		1612	1612	1614	1621	1628	1631	1640	1650	1650			44	93	93	1721	95
86		1627	1627	1629	1636	1643	1646	1655	1705			1715 R	41	91	91		
88		1642	1642	1644	1651	1658	1701	1710	1719		1729 F		45	85	85	1812	103
90		1657	1657	1659	1706	1713	1716	1725	1734	1734			49	88	88	1751	99
92		1712	1712	1714	1721	1728	1731	1740	1749	1749			46	87	87	1806	101
94		1727	1727	1729	1736	1743	1746	1755	1804	1804			47	89	89	1836	105
96		1742	1742	1744	1751	1758	1801	1810	1818			1828 F	48	86	86		
98		1757	1757	1759	1806	1813	1816	1825	1833	1833			43	90	90	1851	107
100		1812	1812	1814	1821	1828	1831	1840	1848	1848			44	93	93	1906	109
102		1827	1827	1829	1836	1843	1846	1855	1903	1903			42	92	92	1921	111
104		1842	1842	1844	1851	1858	1901	1910	1918	1918			49	88	88	1936	113
106		1857	1857	1859	1906	1913	1916	1924	1932			1941 F	46	87	87		
108		1913	1913	1915	1922	1929	1932	1940	1947	1947			45	91	91	1951	115
110		1929	1929	1931	1938	1945	1947	1955	2002	2002			47	89	89	2006	117
112		1944	1944	1946	1953	2000	2002	2010	2017	2017			43	90	90	2036	121
114		2000	2000	2002	2009	2015	2017	2025	2032	2032			42	92	92	2051	123
116		2015	2015	2017	2024	2030	2032	2040	2047			2055 F	49	88	88		
118		2030	2030	2032	2038	2044	2046	2054	2101	2101			45	91	91	2121	127
120		2045	2045	2047	2053	2059	2101	2109	2116			2124 F	47	89	89		
122	2043		2100	2102	2108	2114	2116	2124	2131	2131			222	442	442	2136	129
124		2115	2115	2117	2123	2129	2131	2139	2146	2146			221	441	441	2151	131
126		2130	2130	2132	2138	2144	2146	2154	2201	2201			42	92	92	2206	133
128		2145	2145	2147	2153	2159	2201	2209	2216			2224 F	44	93	93		
130		2200	2200	2201	2206	2213	2215	2223	2230			2238 F	45	91	91		
132		2215	2215	2216	2221	2227	2229	2237	2244	2244			222	442	442	2251	139
134	2215		2230	2231	2236	2242	2244	2252	2259	2259			224	444	444	2306	141
136	2230		2245	2246	2251	2257	2259	2307	2313	2313			226	446	446	2321	143
138		2300	2300	2301	2306	2311	2313	2320	2326	2326			223	443	443	2336	145
140		2315	2315	2316	2321	2326	2328	2335	2341	2341			225	445	445	2351	147

Trip No.	Duty Start	Duty End	Bus Run No.	N	N GR S	CPALB S S	CPALB S	NORW SCC	NORW CP	SMHLS N	SMHLT A	CLMP KT	CCOM SN	CCOM ON	CCOM OT S	N GR S	N	Form Time	Next Trip
				J3315	J3315	J7538	3T01	4Q16	4Q02	4N01	4N04	4P04	4K04	4K15	J3661	J3315	J3315		
				N	N GR S	CPALB S S	BP241 8	13186	13184	12908	R0420	12773	25990	BP586 7	CCOM OT S	N GR S	N		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
137	445	445	225	<u>2229</u>			2237	2243	2245	2253	2256	2300	2305	<u>2307</u>	2307			2315	140
139	442	442	222			<u>2251</u>	2252	2258	2300	2307	2310	2314	2319	<u>2321</u>	2321			2330	142
141	444	444	224			<u>2306</u>	2307	2313	2315	2322	2325	2329	2334	<u>2336</u>	2336			2345	144
143	446	446	226			<u>2321</u>	2322	2327	2329	2336	2338	2342	2347	<u>2349</u>	2349			2400	146
145	443	443	223			<u>2336</u>	2337	2342	2344	2351	2353	2357	2402	<u>2404</u>	2404			2415	148
147	445	445	225			<u>2351</u>	2352	2357	2359	2406	2408	2412	2417	<u>2419</u>	2419			2430	150
149	442	442	222			<u>2406</u>	2407	2412	2414	2421	2423	2427	2432	<u>2434</u>	2434			2445	152
151	444	444	224			<u>2421</u>	2422	2427	2429	2436	2438	2442	2447	<u>2449</u>	2449			2500	154
153	443	443	223			<u>2444</u>	2445	2450	2452	2459	2501	2505	2510	<u>2512</u>	2512			2515	156

Trip No.	N	CCOM OT S	CCOM OT	CCOMS N	CLMPK T	SMHLT A	SMHLS N	NORW CP	CPALP D	CPALB S S	N GR S	N	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J3315	J3661	4K05	4K04	4P04	4N04	4N01	4Q02	3T02	J7538	J3315	J3315					
	N	CCOM OT S	BP5868	14638	12774	27495	12909	1851	940	CPALB S S	N GR S	N					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
142		2330	2330	2331	2336	2341	2343	2350	2356	2356			222	442	442	2406	149
144		2345	2345	2346	2351	2356	2358	2405	2411	2411			224	444	444	2421	151
146		2400	2400	2401	2406	2411	2413	2419	2425	2425			226	446	446		N137 / 3
148		2415	2415	2416	2421	2426	2428	2434	2440	2440			223	443	443	2444	153
150		2430	2430	2431	2436	2441	2443	2449	2455	2455			225	445	445		N137 / 5
152		2445	2445	2446	2451	2455	2457	2503	2509		2517		222	442	442		N137 / 14
154		2500	2500	2501	2506	2510	2512	2518	2524	2524			224	444	444		N137 / 7
156		2515	2515	2516	2521	2525	2527	2533	2539		2547		223	443	443		N137 / 16