

# Schedule 17-45523-Su-ML-1-1

## Schedule information

<b>Route:</b>	17	<b>No. of vehicles used on schedule:</b>	8
<b>Service change:</b>	45523 - SCHEDULE, STRUCTURAL	<b>Implementation date:</b>	26 November 2016
<b>Day type:</b>	Su - Sunday		
<b>Operator:</b>	ML - METROLINE		
<b>Option:</b>	1	<b>Version:</b>	1
<b>Schedule comment:</b>		<b>Option comment:</b>	None

## Timing points

Timing point	Transit node	Stop
BOROMR S Borough Station, Marshalsea Road Stand	J1111 BOROUGH L U STATION	BOROM R S Borough Station, Marshalsea Road
CALRBS Caledonian Road & Barnsbury Station	CC06 HUNTINGDON STREET	7735 Caledonian Road & Barnsbury Station
CALRBS Caledonian Road & Barnsbury Station	CC06 HUNTINGDON STREET	9836 Caledonian Road & Barnsbury Station
CANSSN Cannon Street Station	1505 CANNON STREET STATION	8552 Cannon Street Station
CANSSN Cannon Street Station	1505 CANNON STREET STATION	8553 Cannon Street Station
HOLBCS Holborn Circus, High Holborn	1A01 HOLBORN CIRCUS	27786 Holborn Circus / Fetter Lane
HOLBCS Holborn Circus, High Holborn	1B02 CHARTERHOUSE STREET	9109 Charterhouse Street
HOLLCR S HOLLOWAY, CAMDEN ROAD STAND	J2903 HOLLOWAY, CALEDONIAN ROAD/CAMDEN ROAD	HOLLCR S HOLLOWAY, CAMDEN ROAD
HOLLHR Holloway, Nags Head, Holloway Road	CH13 HOLLOWAY NAGS HEAD	26431 Holloway / Nags Head
HOLLPR Holloway, Nags Head, Parkhurst Road	CH05 HOLLOWAY NAGS HEAD	33330 Parkhurst Road / Holloway Nags Head
HT GR S HOLLOWAY BUS GARAGE STAND	J2303 HOLLOWAY BUS GARAGE	HT GR S Holloway Bus Garage
HT HOLLOWAY	J2303 HOLLOWAY BUS GARAGE	HT HOLLOWAY
KGSXCR Kings Cross Station, Caledonian Road	CC01 KINGS CROSS CALEDONIAN R	2780 King's Cross Stn / Pentonville Rd
KGSXGI Kings Cross Station, Grays Inn Road	8501 G INN RD ROYAL ENT HOSP	12332 Swinton Street
KGSXKC Kings Cross, Kings Cross Road	C001 KINGS X RD PENTONVILLE R	29899 King's Cross Road / Pentonville Road
KGSXYW Kings Cross Station, York Way	8502 KINGS CROSS STATION	18866 King's Cross Station / York Way
LONBLBY London Bridge Station, London Bridge Stop Y	3608 LONDON BRIDGE SOUTH SIDE	BP892 London Bridge
LONBSC London Bridge Station, Southwark Cathedral	3608 LONDON BRIDGE SOUTH SIDE	978 London Bridge
LUDGCS Ludgate Circus, Ludgate Hill	1B03 LUDGATE HILL	14501 Ludgate Hill / Old Bailey
LUDGCS Ludgate Circus, Ludgate Hill	1B03 LUDGATE HILL	8581 City Thameslink Stn / Ludgate Circus

## **Crosslinks**

This schedule has no trips with crosslinks.

Trip No.	Duty Start	Duty End	Bus Run No.	HT	HT GR S	HOLLC R S	HOLLH R	CALRB S	KGSXC R	KGSXK C	HOLBC S	LUDGC S	CANSS N	LONBL BY	BORO MR S	HT	Form Time	Next Trip
				J2303	J2303	J2903	CH13	CC06	CC01	C001	1B02	1B03	1505	3608	J1111	J2303		
				HT	HT GR S	HOLLC R S	26431	9836	2780	29899	9109	14501	8553	BP892	BORO MR S	HT		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
1	281	281	141	0535			0546	0550	0554	0555	0600	0602	0606	0610	0615		0631	4
3	283	283	142	0555			0606	0610	0614	0615	0620	0622	0626	0630	0635		0651	6
5	284	284	143	0615			0626	0630	0634	0635	0640	0642	0646	0650	0655		0711	8
7	285	285	144	0635			0646	0650	0654	0655	0700	0702	0706	0710	0715		0731	10
9	282	282	146			0701	0706	0710	0714	0715	0720	0722	0726	0730	0735		0751	12
11	281	281	141			0721	0726	0730	0734	0735	0740	0742	0746	0750	0755		0811	14
13	283	283	142			0741	0746	0750	0754	0755	0800	0802	0806	0810	0815		0831	16
15	284	284	143			0801	0806	0810	0814	0815	0820	0822	0826	0830	0835		0851	18
17	285	285	144			0821	0826	0830	0834	0835	0840	0842	0846	0850	0855		0906	20
19	282	282	146			0835	0840	0844	0848	0849	0854	0856	0900	0904	0909		0921	22
21	286	286	147	0838			0854	0858	0902	0903	0908	0910	0914	0918	0923		0936	24
23	287	287	148	0852			0908	0912	0916	0917	0922	0925	0929	0933	0938		0951	26
25	281	281	141			0917	0922	0926	0930	0931	0937	0940	0944	0948	0953		1006	28
27	288	288	142		0921		0937	0941	0945	0946	0952	0955	0959	1003	1008		1021	30
29	289	289	143		0932		0952	0956	1000	1001	1007	1010	1014	1018	1023		1036	32
31	285	285	144			0957	1003	1007	1012	1013	1020	1023	1027	1031	1036		1051	34
33	290	290	145	0956			1016	1021	1026	1027	1034	1037	1041	1045	1050		1106	36
35	283	283	146		1010		1030	1036	1041	1042	1049	1052	1056	1100	1105		1121	38
37	286	286	147			1039	1045	1051	1056	1057	1104	1107	1111	1115	1120		1136	40
39	287	287	148			1054	1100	1106	1111	1112	1119	1122	1126	1130	1135		1151	42
41	284	284	141		1055		1115	1121	1126	1127	1134	1137	1141	1145	1150		1206	44
43	288	288	142			1124	1130	1136	1141	1142	1149	1152	1156	1200	1205		1221	46
45	282	282	143		1125		1145	1151	1156	1157	1204	1207	1211	1215	1220		1236	48
47	291	291	144		1140		1200	1206	1211	1212	1219	1222	1226	1230	1235		1251	50
49	290	290	145			1209	1215	1221	1226	1227	1234	1237	1241	1245	1250		1306	52
51	283	283	146			1224	1230	1236	1241	1242	1249	1252	1256	1300	1305		1321	54
53	289	289	147		1225		1245	1251	1256	1257	1304	1307	1311	1315	1320		1336	56
55	292	292	148		1240		1300	1306	1311	1312	1319	1322	1326	1330	1335		1351	58
57	284	284	141			1309	1315	1321	1326	1327	1334	1337	1341	1345	1350		1406	60
59	285	285	142		1310		1330	1336	1341	1342	1349	1352	1356	1400	1405		1421	62
61	286	286	143		1325		1345	1351	1356	1357	1404	1407	1411	1415	1420		1436	64
63	291	291	144			1354	1400	1406	1411	1412	1419	1422	1426	1430	1435		1451	66
65	287	287	145		1355		1415	1421	1426	1427	1434	1437	1441	1445	1450		1506	68
67	288	288	146		1410		1430	1436	1441	1442	1449	1452	1456	1500	1505		1521	70

Trip No.	HT	BORO MR S	LONBS C	CANSS N	LUDGC S	HOLBC S	KGSXG I	KGSXY W	CALRB S	HOLLP R	HOLLC R S	HT GR S	HT	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J2303	J1111	3608	1505	1B03	1A01	8501	8502	CC06	CH05	J2903	J2303	J2303					
	HT	BORO MR S	978	8552	8581	27786	12332	18866	7735	33330	HOLLC R S	HT GR S	HT					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
2	0551		0616	0619	0623	0625	0629	0630	0634	0639	0644			146	282	282	0701	9
4		0631	0636	0639	0643	0645	0649	0650	0654	0659	0704			141	281	281	0721	11
6		0651	0656	0659	0703	0705	0709	0710	0714	0719	0724			142	283	283	0741	13
8		0711	0716	0719	0723	0725	0729	0730	0734	0739	0744			143	284	284	0801	15
10		0731	0736	0739	0743	0745	0749	0750	0754	0759	0804			144	285	285	0821	17
12		0751	0756	0759	0803	0805	0809	0810	0814	0819	0824			146	282	282	0835	19
14		0811	0816	0819	0823	0825	0829	0830	0834	0839	0844			141	281	281	0917	25
16		0831	0836	0839	0843	0845	0849	0850	0854	0859		0907 R		142	283	283	0921	27
18		0851	0856	0859	0903	0905	0909	0910	0914	0919		0927 R		143	284	284	0932	29
20		0906	0911	0915	0920	0923	0929	0930	0934	0939	0945			144	285	285	0957	31
22		0921	0926	0930	0935	0938	0944	0945	0951	0957		1005 R		146	282	282	1010	35
24		0936	0941	0945	0950	0953	0959	1000	1006	1012	1018			147	286	286	1039	37
26		0951	0956	1000	1005	1008	1014	1015	1021	1027	1033			148	287	287	1054	39
28		1006	1011	1015	1020	1023	1029	1030	1036	1042		1050 F		141	281	281	1055	41
30		1021	1026	1030	1035	1038	1044	1045	1051	1057	1103			142	288	288	1124	43
32		1036	1041	1045	1050	1053	1059	1100	1106	1112		1120 R		143	289	289	1125	45
34		1051	1056	1100	1105	1108	1114	1115	1121	1127		1135 R		144	285	285	1140	47
36		1106	1111	1115	1120	1123	1129	1130	1136	1142	1148			145	290	290	1209	49
38		1121	1126	1130	1135	1138	1144	1145	1151	1157	1203			146	283	283	1224	51
40		1136	1141	1145	1150	1153	1159	1200	1206	1212		1220 R		147	286	286	1225	53
42		1151	1156	1200	1205	1208	1214	1215	1221	1227		1235 R		148	287	287	1240	55
44		1206	1211	1215	1220	1223	1229	1230	1236	1242	1248			141	284	284	1309	57
46		1221	1226	1230	1235	1238	1244	1245	1251	1257		1305 R		142	288	288	1310	59
48		1236	1241	1245	1250	1253	1259	1300	1306	1312		1320 F		143	282	282	1325	61
50		1251	1256	1300	1305	1308	1314	1315	1321	1327	1333			144	291	291	1354	63
52		1306	1311	1315	1320	1323	1329	1330	1336	1342		1350 R		145	290	290	1355	65
54		1321	1326	1330	1335	1338	1344	1345	1351	1357		1405 F		146	283	283	1410	67
56		1336	1341	1345	1350	1353	1359	1400	1406	1412	1418			147	289	289	1439	69
58		1351	1356	1400	1405	1408	1414	1415	1421	1427	1433			148	292	292	1454	71
60		1406	1411	1415	1420	1423	1429	1430	1436	1442		1450 F		141	284	284	1455	73
62		1421	1426	1430	1435	1438	1444	1445	1451	1457		1505 F		142	285	285	1510	75
64		1436	1441	1445	1450	1453	1459	1500	1506	1512	1518			143	286	286	1539	77
66		1451	1456	1500	1505	1508	1514	1515	1521	1527		1535 R		144	291	291	1540	79
68		1506	1511	1515	1520	1523	1529	1530	1536	1542	1548			145	287	287	1609	81

Trip No.	Duty Start	Duty End	Bus Run No.	HT	HT GR S	HOLLC R S	HOLLH R	CALRB S	KGSXC R	KGSXC C	HOLBC S	LUDGC S	CANSS N	LONBL BY	BORO MR S	HT	Form Time	Next Trip
				J2303	J2303	J2903	CH13	CC06	CC01	C001	1B02	1B03	1505	3608	J1111	J2303		
				HT	HT GR S	HOLLC R S	26431	9836	2780	29899	9109	14501	8553	BP892	BORO MR S	HT		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
69	289	289	147			1439	1445	1451	1456	1457	1504	1507	1511	1515	1520		1536	72
71	292	292	148			1454	1500	1506	1511	1512	1519	1522	1526	1530	1535		1551	74
73	290	290	141		1455		1515	1521	1526	1527	1534	1537	1541	1545	1550		1606	76
75	293	293	142		1510		1530	1536	1541	1542	1549	1552	1556	1600	1605		1621	78
77	286	286	143			1539	1545	1551	1556	1557	1604	1607	1611	1615	1620		1636	80
79	294	294	144		1540		1600	1606	1611	1612	1619	1622	1626	1630	1635		1651	82
81	287	287	145			1609	1615	1621	1626	1627	1634	1637	1641	1645	1650		1706	84
83	288	288	146			1624	1630	1636	1641	1642	1649	1652	1656	1700	1705		1721	86
85	295	295	147		1625		1645	1651	1656	1657	1704	1707	1711	1715	1720		1736	88
87	291	291	148		1640		1700	1706	1711	1712	1719	1722	1726	1730	1735		1751	90
89	290	290	141			1710	1716	1722	1727	1728	1735	1738	1741	1745	1750		1801	92
91	296	296	142		1713		1733	1738	1743	1744	1750	1753	1756	1800	1805		1816	94
93	297	297	143		1728		1748	1753	1758	1759	1804	1807	1810	1814	1819		1831	96
95	298	298	144		1743		1803	1808	1813	1814	1819	1822	1825	1829	1834		1846	98
97	299	299	145		1758		1818	1823	1828	1829	1834	1837	1840	1844	1849		1901	100
99	292	292	146		1813		1833	1838	1843	1844	1849	1852	1855	1859	1904		1916	102
101	291	291	148			1843	1848	1853	1858	1859	1904	1907	1910	1914	1919		1931	104
103	293	293	141		1843		1903	1908	1913	1914	1919	1922	1925	1929	1934		1946	106
105	294	294	147		1858		1918	1923	1928	1929	1934	1937	1940	1944	1949		2001	108
107	297	297	143			1928	1933	1938	1943	1944	1949	1952	1955	1959	2004		2016	110
109	295	295	142		1928		1948	1953	1958	1959	2004	2007	2010	2014	2019		2031	112
111	296	296	144		1943		2003	2008	2013	2014	2019	2022	2025	2029	2034		2046	114
113	292	292	146			2013	2018	2023	2028	2029	2034	2037	2040	2044	2049		2101	116
115	298	298	145		2013		2033	2038	2043	2044	2049	2052	2055	2059	2104		2116	118
117	299	299	148		2028		2048	2053	2058	2059	2104	2107	2110	2114	2119		2131	120
119	293	293	141			2058	2103	2108	2113	2114	2119	2122	2125	2129	2134		2146	122
121	294	294	147			2113	2118	2123	2128	2129	2134	2137	2140	2144	2149		2201	124
123	295	295	142			2128	2133	2138	2143	2144	2149	2152	2155	2159	2204		2216	126
125	296	296	144			2143	2148	2153	2158	2159	2204	2207	2210	2214	2219		2231	128
127	297	297	143		2143		2203	2208	2213	2214	2219	2222	2225	2229	2234		2246	130
129	298	298	145			2213	2218	2223	2228	2229	2234	2237	2240	2244	2249		2301	132
131	299	299	148			2228	2233	2238	2243	2244	2249	2252	2255	2259	2304		2316	134
133	293	293	141			2243	2248	2253	2258	2259	2304	2307	2310	2314	2319		2331	136
135	294	294	147			2258	2303	2308	2313	2314	2319	2322	2325	2329	2334		2346	138

Trip No.	HT	BORO MR S	LONBS C	CANSS N	LUDGC S	HOLBC S	KGSXG I	KGSXY W	CALRB S	HOLLP R	HOLLC R S	HT GR S	HT	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J2303	J1111	3608	1505	1B03	1A01	8501	8502	CC06	CH05	J2903	J2303	J2303					
	HT	BORO MR S	978	8552	8581	27786	12332	18866	7735	33330	HOLLC R S	HT GR S	HT					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
70		1521	1526	1530	1535	1538	1544	1545	1551	1557	1603			146	288	288	1624	83
72		1536	1541	1545	1550	1553	1559	1600	1606	1612		1620 F		147	289	289	1625	85
74		1551	1556	1600	1605	1608	1614	1615	1621	1627		1635 R		148	292	292	1640	87
76		1606	1611	1615	1620	1623	1629	1630	1636	1642	1648			141	290	290	1710	89
78		1621	1626	1630	1635	1638	1644	1645	1651	1657		1705 R		142	293	293	1713	91
80		1636	1641	1645	1650	1653	1659	1700	1706	1712		1720 F		143	286	286	1728	93
82		1651	1656	1700	1705	1708	1714	1715	1721	1727		1735 R		144	294	294	1743	95
84		1706	1711	1715	1720	1723	1729	1730	1735	1740		1748 F		145	287	287	1758	97
86		1721	1726	1730	1734	1737	1743	1744	1749	1754		1802 F		146	288	288	1813	99
88		1736	1741	1744	1748	1751	1757	1758	1803	1808		1816 R		147	295	295	1858	105
90		1751	1756	1758	1802	1805	1811	1812	1817	1822	1827			148	291	291	1843	101
92		1801	1806	1808	1812	1815	1821	1822	1827	1832		1840 F		141	290	290	1843	103
94		1816	1821	1823	1827	1830	1836	1837	1842	1847		1855 R		142	296	296	1928	109
96		1831	1836	1838	1842	1845	1851	1852	1857	1902	1907			143	297	297	1928	107
98		1846	1851	1853	1857	1900	1906	1907	1912	1917		1925 R		144	298	298	1943	111
100		1901	1906	1908	1912	1915	1921	1922	1927	1932		1940 R		145	299	299	2013	115
102		1916	1921	1923	1927	1930	1936	1937	1942	1947	1952			146	292	292	2013	113
104		1931	1936	1938	1942	1945	1951	1952	1957	2002		2010 F		148	291	291	2028	117
106		1946	1951	1953	1957	2000	2006	2007	2012	2017	2022			141	293	293	2058	119
108		2001	2006	2008	2012	2015	2021	2022	2027	2032	2037			147	294	294	2113	121
110		2016	2021	2023	2027	2030	2036	2037	2042	2047		2055 R		143	297	297	2143	127
112		2031	2036	2038	2042	2045	2051	2052	2057	2102	2107			142	295	295	2128	123
114		2046	2051	2053	2057	2100	2106	2107	2112	2117	2122			144	296	296	2143	125
116		2101	2106	2108	2112	2115	2121	2122	2127	2132			2140 F	146	292	292		
118		2116	2121	2123	2127	2130	2136	2137	2142	2147	2152			145	298	298	2213	129
120		2131	2136	2138	2142	2145	2151	2152	2157	2202	2207			148	299	299	2228	131
122		2146	2151	2153	2157	2200	2206	2207	2212	2217	2222			141	293	293	2243	133
124		2201	2206	2208	2212	2215	2221	2222	2227	2232	2237			147	294	294	2258	135
126		2216	2221	2223	2227	2230	2236	2237	2242	2247	2252			142	295	295	2313	137
128		2231	2236	2238	2242	2245	2251	2252	2257	2302	2307			144	296	296	2328	139
130		2246	2251	2253	2257	2300	2306	2307	2312	2317	2322			143	297	297	2343	141
132		2301	2306	2308	2312	2315	2321	2322	2327	2332	2337			145	298	298	2358	143
134		2316	2321	2323	2327	2330	2336	2337	2342	2347	2352			148	299	299	2413	145
136		2331	2336	2338	2342	2345	2351	2352	2357	2402			2410 F	141	293	293		

Trip No.	Duty Start	Duty End	Bus Run No.	HT	HT GR S	HOLLC R S	HOLLH R	CALRB S	KGSXC R	KGSXK C	HOLBC S	LUDGC S	CANSS N	LONBL BY	BORO MR S	HT	Form Time	Next Trip
				J2303	J2303	J2903	CH13	CC06	CC01	C001	1B02	1B03	1505	3608	J1111	J2303		
				HT	HT GR S	HOLLC R S	26431	9836	2780	29899	9109	14501	8553	BP892	BORO MR S	HT		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
137	295	295	142			<u>2313</u>	2318	2323	2328	2329	2334	2337	2340	<u>2344</u>	<u>2349</u>		2401	140
139	296	296	144			<u>2328</u>	2333	2338	2343	2344	2349	2352	2355	<u>2359</u>	<u>2404</u>		2416	142
141	297	297	143			<u>2343</u>	2348	2353	2358	2359	2404	2407	2410	<u>2414</u>	<u>2419</u>		2431	144
143	298	298	145			<u>2358</u>	2403	2408	2413	2414	2419	2422	2425	<u>2429</u>	<u>2434</u>		2446	146
145	299	299	148			<u>2413</u>	2418	2423	2428	2429	2434	2437	2440	<u>2444</u>		<u>2509 F</u>		

Trip No.	HT	BORO MR S	LONBS C	CANSS N	LUDGC S	HOLBC S	KGSXG I	KGSXY W	CALRB S	HOLLP R	HOLLC R S	HT GR S	HT	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J2303	J1111	3608	1505	1B03	1A01	8501	8502	CC06	CH05	J2903	J2303	J2303					
	HT	BORO MR S	978	8552	8581	27786	12332	18866	7735	33330	HOLLC R S	HT GR S	HT					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
138		<u>2346</u>	2351	2353	2357	2400	2406	2407	2412	<u>2417</u>			<u>2425 F</u>	147	294	294		
140		<u>2401</u>	2406	2408	2412	2415	2421	2422	2427	<u>2432</u>			<u>2440 F</u>	142	295	295		
142		<u>2416</u>	2421	2423	2427	2430	2436	2437	2442	<u>2447</u>			<u>2455 F</u>	144	296	296		
144		<u>2431</u>	2436	2438	2442	2445	2451	2452	2457	<u>2502</u>			<u>2510 F</u>	143	297	297		
146		<u>2446</u>	2451	2453	2457	2500	2506	2507	2512	<u>2517</u>			<u>2525 F</u>	145	298	298		