

# Schedule 117-48036-MF-ML-1-1

## Schedule information

<b>Route:</b>	117	<b>No. of vehicles used on schedule:</b>	9
<b>Service change:</b>	48036 - SCHEDULE, STRUCTURAL	<b>Implementation date:</b>	09 September 2017
<b>Day type:</b>	MF - Monday to Friday		
<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
AH GR S Brentford Bus Garage, Commerce Road Stand	J6307 BRENTFORD BUS GARAGE	AH GR S BRENTFORD BUS GARAGE, COMMERCE ROAD
AH BRENTFORD	J6307 BRENTFORD BUS GARAGE	AH BRENTFORD
ASHFDP Ashford, Dog & Partridge	8Z10 KINGSTON R WOODTHORPE RD	16856 Kingston Crescent
ASHFDP Ashford, Dog & Partridge	8Z10 KINGSTON R WOODTHORPE RD	16857 Edinburgh Drive
ASHFRH Ashford, Royal Hart	9Z10 ASHFORD TOWN CENTRE	16846 Dudley Road
ASHFRH Ashford, Royal Hart	9Z10 ASHFORD TOWN CENTRE	16847 Dudley Road
FELTSN Feltham Station, High Street	N104 FELTHAM STATION HIGH ST	14929 Feltham Station / Victoria Road
FELTSN Feltham Station, High Street	N104 FELTHAM STATION HIGH ST	16831 Feltham Station / Victoria Road
HHTHHR Hounslow Heath, Hussar	N807 HOUNSLOW HEATH HUSSAR	4554 Frampton Road
HHTHHR Hounslow Heath, Hussar	N807 HOUNSLOW HEATH HUSSAR	4565 Barrack Road
HOUNBL Hounslow, Bell Corner	N716 HOUNSLOW BELL JUNCTION	20266 The Bell
HOUNBL Hounslow, Bell Corner	N716 HOUNSLOW BELL JUNCTION	BP930 The Bell
HOUNBSL Hounslow Bus Station, London Road	N717 HOUNSLOW LONDON ROAD	1341 Hounslow Bus Station
HOUNBSL Hounslow Bus Station, London Road	N717 HOUNSLOW LONDON ROAD	1778 Hounslow Bus Station
ISLEFS Isleworth, Fire Station	NC07 WEST THAMES COLLEGE	6200 West Thames College
ISLEFS Isleworth, Fire Station	NC07 WEST THAMES COLLEGE	6201 West Thames College
LFELTH Lower Feltham, Three Horseshoes	N109 LWR FELTHAM 3 HORSESHOES	3563 St Dunstans Road
LFELTH Lower Feltham, Three Horseshoes	N109 LWR FELTHAM 3 HORSESHOES	3564 St Dunstans Road
STNSBS2 Staines Bus Station, Bay 2	7Z07 STAINES BUS STATION	OC977 Staines Bus Station
STNSBS2S Staines Bus Station, Bay 2 Stand	J8306 STAINES BUS STATION	STNSBS Staines Bus Station, Stand 2 2S
STNSBS5 Staines Bus Station, Bay 5	7Z07 STAINES BUS STATION	OC980 Staines Bus Station

WMDXHP S	WEST MIDDLESEX HOSPITAL STAND	J6620	WEST MIDDLESEX HOSPITAL GROUNDS	WMDXH WEST MIDDLESEX HOSPITAL P S
WMDXHP	West Middlesex Hospital	NA22	WEST MIDDLESEX HOSPITAL GROUNDS	BP4200 West London Mental Health Trust

## **Crosslinks**

This schedule has no trips with crosslinks.

Trip No.	Duty Start	Duty End	Bus Run No.	AH	AH GR S	WMDX HP S	WMDX HP	ISLEF S	HOUN BSL	HOUN BL	HHTH HR	FELTS N	LFELT H	ASHF RH	ASHF DP	STNS BS5	STNS BS2S	AH GR S	AH	Form Time	Next Trip
				J6307	J6307	J6620	NA22	NC07	N717	N716	N807	N104	N109	9Z10	8Z10	7Z07	J8306	J6307	J6307		
				AH	AH GR S	WMDX HP S	BP4200	6201	1778	20266	4565	16831	3564	16847	16857	OC980	STNS BS2S	AH GR S	AH		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
1	3	3	401	0537				0545	0551	0553	0559	0603	0611	0614	0623	0628	0635	0635		0650	10
3	5	5	402	0555				0603	0609	0611	0617	0621	0630	0634	0644	0649	0657	0657		0707	12
5	7	7	403	0613				0621	0627	0629	0635	0640	0649	0654	0706	0711	0719	0719		0724	14
7	1	1	405			0639	0639	0645	0647	0654	0700	0714	0719	0731	0736	0745	0745			0800	18
9	2	2	409			0657	0657	0704	0706	0714	0720	0734	0739	0751	0759	0810	0810			0820	20
11	9	9	406	0705				0715	0725	0727	0734	0740	0754	0759	0811	0819	0830	0830		0840	22
13	4	4	407			0733	0733	0743	0746	0754	0800	0814	0819	0831	0839	0850	0850			0900	24
15	6	6	408			0753	0753	0803	0806	0814	0820	0834	0839	0851	0859	0910	0910			0920	26
17	3	3	401			0813	0813	0823	0826	0834	0840	0854	0859	0911	0919	0930	0930			0940	28
19	5	5	402			0833	0833	0843	0846	0854	0900	0914	0919	0931	0939	0950	0950			1000	30
21	7	7	403			0853	0853	0903	0906	0915	0921	0934	0939	0951	0959	1010	1010			1020	32
23	8	8	404			0914	0914	0924	0927	0936	0942	0954	0959	1011	1019	1030	1030			1040	34
25	10	10	405			0936	0936	0945	0948	0957	1003	1014	1019	1031	1039	1050	1050			1100	36
27	9	9	406			0958	0958	1007	1010	1019	1025	1036	1041	1053	1101	1110	1110			1120	38
29	1	1	407			1020	1020	1029	1032	1041	1047	1058	1103	1114	1121	1130	1130			1140	40
31	11	11	408			1040	1040	1049	1052	1101	1107	1118	1123	1134	1141	1150	1150			1200	42
33	4	4	401			1100	1100	1109	1112	1121	1127	1138	1143	1154	1201	1210	1210			1220	44
35	2	2	402			1120	1120	1129	1132	1141	1147	1158	1203	1214	1221	1230	1230			1240	46
37	12	12	403			1140	1140	1149	1152	1201	1207	1218	1223	1234	1241	1250	1250			1300	48
39	3	3	404			1200	1200	1209	1212	1221	1227	1238	1243	1254	1301	1310	1310			1320	50
41	6	6	405			1220	1220	1229	1232	1241	1247	1258	1303	1314	1321	1330	1330			1340	52
43	5	5	406			1240	1240	1249	1252	1301	1307	1318	1323	1334	1341	1350	1350			1400	54
45	7	7	407			1300	1300	1309	1312	1321	1327	1338	1343	1354	1401	1410	1410			1420	56
47	9	9	408			1320	1320	1329	1332	1341	1347	1358	1403	1414	1421	1430	1430			1440	58
49	13	13	401			1340	1340	1349	1352	1401	1407	1418	1423	1434	1441	1450	1450			1500	60
51	10	10	402			1358	1358	1407	1410	1419	1425	1436	1442	1454	1501	1510	1510			1520	62
53	12	12	403			1418	1418	1427	1430	1439	1445	1456	1502	1514	1521	1530	1530			1540	64
55	11	11	404			1438	1438	1447	1450	1459	1505	1516	1522	1534	1541	1550	1550			1600	66
57	14	14	409	1443			1453	1502	1505	1514	1521	1536	1542	1554	1601	1610	1610			1620	68
59	8	8	405			1507	1507	1520	1524	1534	1541	1556	1602	1614	1621	1630	1630			1640	70
61	15	15	406			1527	1527	1540	1544	1554	1601	1616	1622	1634	1641	1650	1650			1700	72
63	16	16	407			1547	1547	1600	1604	1614	1621	1636	1642	1654	1701	1710	1710			1720	74
65	17	17	408			1607	1607	1620	1624	1634	1641	1656	1702	1714	1721	1730	1730			1740	76
67	18	18	401			1627	1627	1640	1644	1654	1701	1716	1722	1734	1741	1750	1750			1800	78

Trip No.	AH	STNS BS2S	STNS BS2	ASHF DP	ASHF RH	LFELT H	FELTS N	HHTH HR	HOUN BL	HOUN BSL	ISLEF S	WMDX HP	WMDX HP S	AH GR S	AH	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J6307	J8306	7Z07	8Z10	9Z10	N109	N104	N807	N716	N717	NC07	NA22	J6620	J6307	J6307					
	AH	STNS BS2S	OC977	16856	16846	3563	14929	4554	BP930	1341	6200	BP4200	WMDX HP S	AH GR S	AH					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
2	0500		0530	0536	0541	0549	0553	0601	0606	0610	0612	0618	0618			405	1	1	0639	7
4	0520		0550	0556	0601	0609	0614	0622	0628	0634	0637	0643	0643			409	2	2	0657	9
6	0540		0610	0616	0621	0630	0635	0643	0651	0658	0700	0708	0708			407	4	4	0733	13
8	0600		0630	0636	0642	0651	0657	0706	0714	0721	0725	0734	0734			408	6	6	0753	15
10		0650	0650	0656	0702	0711	0717	0726	0734	0741	0745	0754	0754			401	3	3	0813	17
12		0707	0707	0715	0721	0730	0736	0746	0754	0801	0805	0814	0814			402	5	5	0833	19
14		0724	0724	0732	0738	0748	0755	0806	0814	0821	0825	0834	0834			403	7	7	0853	21
16	0700		0740	0749	0756	0808	0815	0826	0834	0841	0845	0854	0854			404	8	8	0914	23
18		0800	0800	0809	0816	0828	0835	0846	0854	0901	0905	0914	0914 R			405	1	1	0936	25
20		0820	0820	0829	0836	0848	0855	0906	0914	0920	0923	0932		0944 R		409	2	2	1443	57
22		0840	0840	0849	0856	0908	0915	0925	0933	0939	0942	0951	0951			406	9	9	0958	27
24		0900	0900	0909	0916	0927	0934	0944	0952	0958	1001	1010	1010 R			407	4	4	1020	29
26		0920	0920	0929	0936	0947	0954	1004	1012	1018	1021	1030	1030 R			408	6	6	1040	31
28		0940	0940	0949	0956	1007	1014	1024	1032	1038	1041	1050	1050 R			401	3	3	1100	33
30		1000	1000	1009	1016	1027	1034	1044	1052	1058	1101	1110	1110 R			402	5	5	1120	35
32		1020	1020	1029	1036	1047	1054	1104	1112	1118	1121	1130	1130 R			403	7	7	1140	37
34		1040	1040	1049	1056	1107	1114	1124	1132	1138	1141	1150	1150 R			404	8	8	1200	39
36		1100	1100	1109	1116	1127	1134	1144	1152	1158	1201	1210	1210 R			405	10	10	1220	41
38		1120	1120	1129	1136	1147	1154	1204	1212	1218	1221	1230	1230 R			406	9	9	1240	43
40		1140	1140	1149	1156	1207	1214	1224	1232	1238	1241	1250	1250 F			407	1	1	1300	45
42		1200	1200	1209	1216	1227	1234	1244	1252	1258	1301	1310	1310 R			408	11	11	1320	47
44		1220	1220	1229	1236	1247	1254	1304	1312	1318	1321	1330	1330 F			401	4	4	1340	49
46		1240	1240	1249	1256	1307	1314	1324	1332	1338	1341	1350	1350 F			402	2	2	1358	51
48		1300	1300	1309	1316	1327	1334	1344	1352	1358	1401	1410	1410			403	12	12	1418	53
50		1320	1320	1329	1336	1347	1354	1404	1412	1418	1421	1430	1430 F			404	3	3	1438	55
52		1340	1340	1349	1356	1407	1414	1424	1432	1439	1442	1451	1451 F			405	6	6	1507	59
54		1400	1400	1409	1416	1427	1434	1444	1452	1500	1503	1512	1512 F			406	5	5	1527	61
56		1420	1420	1429	1436	1447	1454	1504	1512	1521	1524	1533	1533 F			407	7	7	1547	63
58		1440	1440	1449	1456	1507	1515	1525	1533	1541	1544	1554	1554 F			408	9	9	1607	65
60		1500	1500	1509	1516	1528	1536	1546	1554	1601	1604	1614	1614 R			401	13	13	1627	67
62		1520	1520	1530	1537	1549	1557	1607	1615	1621	1624	1634	1634			402	10	10	1647	69
64		1540	1540	1550	1557	1609	1617	1627	1635	1641	1644	1654	1654 R			403	12	12	1707	71
66		1600	1600	1610	1617	1629	1637	1647	1655	1701	1704	1714	1714			404	11	11	1727	73
68		1620	1620	1630	1637	1649	1657	1707	1715	1721	1724	1734	1734 R			409	14	14	1747	75

Trip No.	Duty Start	Duty End	Bus Run No.	AH	AH GR S	WMDX HP S	WMDX HP	ISLEF S	HOUN BSL	HOUN BL	HHTH HR	FELTS N	LFELT H	ASHF RH	ASHF DP	STNS BS5	STNS BS2S	AH GR S	AH	Form Time	Next Trip
				J6307	J6307	J6620	NA22	NC07	N717	N716	N807	N104	N109	9Z10	8Z10	7Z07	J8306	J6307	J6307		
				AH	AH GR S	WMDX HP S	BP4200	6201	1778	20266	4565	16831	3564	16847	16857	OC980	STNS BS2S	AH GR S	AH		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
69	10	10	402			1647	1647	1700	1704	1714	1721	1736	1742	1754	1801	1810	1810			1820	80
71	13	13	403			1707	1707	1720	1724	1734	1741	1756	1802	1814	1821	1830	1830			1840	82
73	11	11	404			1727	1727	1740	1744	1754	1801	1816	1822	1832	1838	1846	1846			1900	84
75	12	12	409			1747	1747	1800	1804	1814	1821	1836	1841	1850	1856	1904	1904			1920	86
77	8	8	405			1807	1807	1820	1824	1834	1841	1855	1900	1909	1914	1921			1951 F		
79	14	14	406			1827	1827	1838	1842	1852	1858	1910	1914	1923	1928	1935	1935			1940	88
81	16	16	407			1847	1847	1858	1902	1909	1915	1926	1930	1939	1944	1951	1951			2000	90
83	15	15	408			1908	1908	1918	1921	1927	1933	1944	1948	1957	2002	2009	2009			2020	92
85	18	18	401			1928	1928	1937	1940	1946	1952	2002	2005	2012	2017	2023		2053 R		2242	99
87	17	17	402			1948	1948	1958	2001	2007	2012	2019	2022	2029	2034	2040	2040			2045	94
89	13	13	403			2019	2019	2028	2031	2037	2042	2049	2052	2059	2104	2110	2110			2115	96
91	14	14	406			2050	2050	2058	2101	2107	2112	2119	2122	2129	2134	2140	2140			2145	98
93	15	15	408			2120	2120	2127	2129	2135	2140	2147	2150	2157	2202	2208	2208			2215	100
95	17	17	402			2150	2150	2156	2158	2204	2208	2215	2218	2225	2230	2236	2236			2245	102
97	16	16	407		2212		2220	2226	2228	2234	2238	2245	2248	2255	2300	2306	2306			2315	104
99	18	18	401		2242		2250	2256	2258	2304	2308	2315	2318	2325	2330	2336	2336			2345	106
101	15	15	408			2320	2320	2326	2328	2334	2338	2345	2348	2355	2400	2406			2436 F		
103	17	17	402			2350	2350	2356	2358	2404	2408	2415	2418	2425	2430	2436			2506 F		

Trip No.	AH	STNS BS2S	STNS BS2	ASHF DP	ASHF RH	LFELT H	FELTS N	HHTH HR	HOUN BL	HOUN BSL	ISLEF S	WMDX HP	WMDX HP S	AH GR S	AH	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J6307	J8306	7Z07	8Z10	9Z10	N109	N104	N807	N716	N717	NC07	NA22	J6620	J6307	J6307					
	AH	STNS BS2S	OC977	16856	16846	3563	14929	4554	BP930	1341	6200	BP4200	WMDX HP S	AH GR S	AH					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
70		1640	1640	1650	1657	1709	1717	1727	1735	1741	1744	1754	1754			405	8	8	1807	77
72		1700	1700	1710	1717	1729	1737	1747	1755	1801	1804	1813	1813 R			406	15	15	1827	79
74		1720	1720	1730	1737	1749	1757	1807	1815	1820	1823	1832	1832			407	16	16	1847	81
76		1740	1740	1750	1757	1809	1817	1826	1834	1839	1842	1851	1851 R			408	17	17	1908	83
78		1800	1800	1809	1815	1827	1835	1844	1852	1857	1900	1909	1909			401	18	18	1928	85
80		1820	1820	1829	1835	1847	1855	1904	1911	1916	1919	1928	1928 F			402	10	10	1948	87
82		1840	1840	1849	1855	1907	1915	1924	1931	1936	1939	1948	1948			403	13	13	2019	89
84		1900	1900	1908	1914	1922	1929	1938	1945	1949	1952	2000			2008 F	404	11	11		
86		1920	1920	1928	1934	1942	1949	1958	2005	2009	2011	2017			2025 F	409	12	12		
88		1940	1940	1948	1954	2002	2009	2019	2026	2030	2032	2037	2037			406	14	14	2050	91
90		2000	2000	2006	2014	2021	2027	2035	2041	2045	2047	2052		2100 R		407	16	16	2212	97
92		2020	2020	2026	2033	2039	2045	2053	2059	2103	2105	2110	2110			408	15	15	2120	93
94		2045	2045	2051	2057	2103	2108	2116	2122	2126	2128	2133	2133			402	17	17	2150	95
96		2115	2115	2121	2127	2133	2138	2146	2152	2156	2158	2203			2211 F	403	13	13		
98		2145	2145	2151	2156	2202	2206	2213	2218	2222	2224	2229			2237 F	406	14	14		
100		2215	2215	2221	2226	2232	2236	2243	2248	2252	2254	2259	2259			408	15	15	2320	101
102		2245	2245	2251	2256	2302	2306	2313	2318	2322	2324	2329	2329			402	17	17	2350	103
104		2315	2315	2321	2326	2332	2336	2343	2348	2352	2354	2359			2407 F	407	16	16		
106		2345	2345	2351	2356	2402	2406	2413	2418	2422	2424	2429			2437 F	401	18	18		