

# Schedule 491-47233-MF-ML-1-2

## Schedule information

<b>Route:</b>	491	<b>No. of vehicles used on schedule:</b>	9
<b>Service change:</b>	47233 - SCHEDULE, NEW OPERATOR, NEW CONTRACT	<b>Implementation date:</b>	02 June 2018
<b>Day type:</b>	MF - Monday to Friday		
<b>Operator:</b>	ML - METROLINE		
<b>Option:</b>	1	<b>Version:</b>	2
<b>Schedule comment:</b>		<b>Option comment:</b>	None

## Timing points

Timing point	Transit node	Stop
BRIMSN Brimsdown Station	UP06 MOLLISON AVENUE BRIMSDOWN STATION	BP3610 Green Street / Brimsdown Station
BRIMSN Brimsdown Station	UP06 MOLLISON AVENUE BRIMSDOWN STATION	BP3616 Green Street / Brimsdown Station
EDMGBSB Edmonton Green, Bus Station, Stop B	U311 EDMONTON GREEN BUS STATION	BP4952 Edmonton Green Bus Station
EDMGBSG Edmonton Green, Bus Station, Stop G	U311 EDMONTON GREEN BUS STATION	BP4957 Edmonton Green Bus Station
ENLKIV Enfield Lock, Island Village	UH40 ENFIELD ISLAND VILLAGE BRUNSWICK RD	BP2651 Enfield Island Village
ENLKNA Enfield Lock, Newbury Avenue	UH23 NEWBURY AVE PRESTON GDNS	OC701 Hail & Ride Section
ENLKNA Enfield Lock, Newbury Avenue	UH23 NEWBURY AVE PRESTON GDNS	OC702 Hail & Ride Section
GALLSC Galliard Road School	U223 Galliard Road School	H0781 Hail and Ride Galliard Road
GALLSC Galliard Road School	U223 Galliard Road School	H0782 Hail and Ride Galliard Road
INNPBP Innova Business Park, Innova Way	UH03 INNOVA PARK BUSINESS CENTRE	BP5686 Solar Way
NMIDHP North Middlesex Hospital	U520 NORTH MIDDLESEX HOSPITAL	BP5147 North Middlesex Hospital
NMIDHPVS North Middlesex Hospital, Bay V Stand	J4454 NORTH MIDDLESEX HOSPITAL GROUNDS	NMIDHP North Middlesex Hospital, Bay V VS
PB GR S POTTERS BAR BUS GARAGE STAND	J8335 POTTERS BAR BUS GARAGE	PB GR S POTTERS BAR BUS GARAGE
PB POTTERS BAR	J8335 POTTERS BAR BUS GARAGE	PB POTTERS BAR
PONDSH Ponders End High Street, Southbury Road	UQ03 PONDEERS END WHITE HART	12276 Southbury Road
PONDSH Ponders End High Street, Southbury Road	UQ03 PONDEERS END WHITE HART	12280 Southbury Road
UPEDAC Upper Edmonton, Angel Corner, Fore Street	U404 UPR FORE ST/STERLING WAY	1697 Angel Corner / Silver Street Station
UPEDAC Upper Edmonton, Angel Corner, Fore Street	U404 UPR FORE ST/STERLING WAY	1698 Angel Corner / Silver Street Station
WALXBS S Waltham Cross Bus Station Stand	J8767 WALTHAM CROSS BUS STATION	WALXBS WALTHAM CROSS BUS STATION S
WALXBS Waltham Cross Bus Station	UH43 WALTHAM CROSS BUS STN	BP2406 Waltham Cross Bus Station

WALXBS Waltham Cross Bus Station

UH43 WALTHAM CROSS BUS STN

BP2817 Waltham Cross Bus Station

## **Crosslinks**

This schedule has no trips with crosslinks.

Trip No.	Duty Start	Duty End	Bus Run No.	PB	PB GR S	WALX BS S	WALX BS	INNPB P	ENLKI V	ENLK NA	BRIM SN	POND SH	GALL SC	EDMG BSG	UPED AC	NMID HP	NMID HPVS	WALX BS S	PB	Form Time	Next Trip	
				J8335	J8335	J8767	UH43	UH03	UH40	UH23	UP06	UQ03	U223	U311	U404	U520	J4454	J8767	J8335			
				PB	PB GR S	WALX BS S	BP2817	BP5686	BP2651	OC701	BP3610	12280	H0781	BP4957	1698	BP5147	NMID HPVS	WALX BS S	PB			
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
1	322	322	174	0550			0610	0617	0622	0627	0633	0641	0646	0654	0659	0701	0701			0729	10	
3	324	324	176	0606			0626	0633	0638	0643	0649	0701	0708	0718	0726	0729	0729			0744	12	
5	326	326	175	0616			0641	0648	0653	0658	0704	0718	0725	0738	0746	0749	0749			0759	14	
7	328	328	177	0631			0656	0704	0710	0716	0723	0738	0745	0758	0806	0809	0809			0814	16	
9	329	329	178	0641			0711	0723	0729	0735	0742	0757	0805	0818	0826	0829	0829			0834	18	
11	321	321	171			0726	0726	0738	0744	0750	0757	0816	0825	0838	0846	0849	0849			0854	20	
13	323	323	179			0746	0746	0758	0804	0811	0817	0836	0845	0858	0906	0909	0909			0914	22	
15	325	325	173			0806	0806	0815	0822	0829	0836	0856	0905	0918	0925	0928	0928			0934	24	
17	327	327	172			0826	0826	0835	0842	0849	0856	0916	0923	0936	0943	0946	0946			0954	26	
19	322	322	174			0846	0846	0855	0902	0908	0915	0929	0936	0948	0955	0958	0958			1014	28	
21	324	324	176			0906	0906	0914	0919	0925	0932	0946	0953	1005	1012	1015		1050 R		1106	33	
23	326	326	175			0926	0926	0934	0939	0944	0950	1002	1009	1020	1027	1029	1029			1034	30	
25	328	328	177			0946	0946	0954	0959	1004	1010	1022	1029	1040	1047	1049	1049			1054	32	
27	330	330	178			1006	1006	1014	1019	1024	1030	1042	1049	1100	1107	1109	1109			1114	34	
29	331	331	171			1026	1026	1034	1039	1044	1050	1102	1109	1120	1127	1129	1129			1134	36	
31	329	329	173			1046	1046	1054	1059	1104	1110	1122	1129	1140	1147	1149	1149			1154	38	
33	321	321	176			1106	1106	1114	1119	1124	1130	1142	1149	1200	1207	1209	1209			1214	40	
35	325	325	174			1127	1127	1135	1140	1145	1151	1203	1210	1220	1227	1229	1229			1234	42	
37	324	324	175			1147	1147	1155	1200	1205	1211	1223	1230	1240	1247	1249	1249			1254	44	
39	322	322	177			1207	1207	1215	1220	1225	1231	1243	1250	1300	1307	1309	1309			1314	46	
41	332	332	178			1227	1227	1235	1240	1245	1251	1303	1310	1320	1327	1329	1329			1334	48	
43	326	326	171			1247	1247	1255	1300	1305	1311	1323	1330	1340	1347	1349	1349			1354	50	
45	333	333	172		1242		1307	1315	1320	1325	1331	1343	1350	1400	1407	1409	1409			1414	52	
47	328	328	173			1327	1327	1335	1340	1345	1351	1403	1410	1420	1427	1429	1429			1434	54	
49	334	334	174			1347	1347	1355	1400	1405	1411	1423	1430	1440	1447	1449	1449			1454	56	
51	330	330	175			1407	1407	1415	1420	1425	1431	1444	1451	1502	1509	1512	1512			1529	60	
53	327	327	176		1400		1425	1433	1438	1443	1449	1502	1509	1521	1529	1532	1532			1549	62	
55	331	331	177			1443	1443	1451	1456	1502	1508	1521	1528	1541	1549	1552	1552			1609	64	
57	332	332	178			1502	1502	1510	1516	1522	1528	1541	1548	1601	1609	1612	1612			1629	66	
59	336	336	171			1522	1522	1530	1536	1542	1548	1601	1608	1621	1629	1632	1632			1649	68	
61	337	337	172			1542	1542	1550	1556	1602	1608	1621	1628	1641	1649	1652	1652			1710	70	
63	338	338	173			1602	1602	1610	1616	1622	1628	1641	1648	1701	1709	1712	1712			1730	72	
65	333	333	174			1622	1622	1630	1636	1642	1648	1701	1708	1721	1729	1732	1732			1750	74	
67	335	335	179			1642	1642	1650	1656	1702	1708	1721	1728	1741	1749	1752	1752			1810	76	

Trip No.	PB	NMIDH PVS	NMIDH P	UPED AC	EDMG BSB	GALL SC	POND SH	BRIMS N	ENLK NA	ENLKI V	INNPB P	WALX BS	WALX BS S	PB GR S	PB	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J8335	J4454	U520	U404	U311	U223	UQ03	UP06	UH23	UH40	UH03	UH43	J8767	J8335	J8335					
	PB	NMIDH PVS	BP514 7	1697	BP495 2	H0782	12276	BP361 6	OC702	BP265 1	BP568 6	BP240 6	WALX BS S	PB GR S	PB					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
2	0540		0625	0631	0638	0645	0650	0658	0703	0709	0716	0721	0721			171	321	321	0726	11
4	0554		0639	0645	0652	0659	0704	0714	0720	0726	0733	0738	0738			179	323	323	0746	13
6	0609		0654	0700	0707	0717	0727	0737	0743	0749	0756	0801	0801			173	325	325	0806	15
8	0629		0714	0720	0727	0737	0747	0757	0803	0809	0816	0821	0821			172	327	327	0826	17
10		0729	0729	0735	0742	0752	0802	0812	0818	0824	0832	0839	0839			174	322	322	0846	19
12		0744	0744	0750	0757	0807	0817	0827	0833	0839	0847	0854	0854			176	324	324	0906	21
14		0759	0759	0805	0812	0822	0832	0842	0848	0854	0902	0909	0909			175	326	326	0926	23
16		0814	0814	0820	0827	0837	0847	0858	0904	0910	0919	0926	0926			177	328	328	0946	25
18		0834	0834	0843	0850	0906	0915	0924	0929	0934	0943	0948	0948 R			178	329	329	1006	27
20		0854	0854	0903	0910	0924	0933	0942	0947	0952	1001	1006	1006 R			171	321	321	1026	29
22		0914	0914	0921	0927	0938	0947	0956	1001	1006	1015	1020		1045 F		179	323	323	1424	58
24		0934	0934	0941	0947	0958	1007	1016	1021	1026	1035	1040	1040 R			173	325	325	1046	31
26		0954	0954	1001	1007	1018	1027	1036	1041	1046	1055	1100		1123 R		172	327	327	1242	45
28		1014	1014	1021	1027	1038	1047	1056	1101	1106	1115	1120	1120 R			174	322	322	1127	35
30		1034	1034	1041	1047	1058	1107	1116	1121	1126	1135	1140	1140 R			175	326	326	1147	37
32		1054	1054	1101	1107	1118	1127	1136	1141	1146	1155	1200	1200 R			177	328	328	1207	39
34		1114	1114	1121	1127	1138	1147	1156	1201	1206	1215	1220	1220 R			178	330	330	1227	41
36		1134	1134	1141	1147	1158	1207	1216	1221	1226	1235	1240	1240 R			171	331	331	1247	43
38		1154	1154	1201	1207	1218	1227	1236	1241	1246	1255	1300	1300 F			173	329	329	1327	47
40		1214	1214	1221	1227	1238	1247	1256	1301	1306	1315	1320		1343 F		176	321	321	1400	53
42		1234	1234	1241	1247	1258	1307	1316	1321	1326	1335	1340	1340 F			174	325	325	1347	49
44		1254	1254	1301	1307	1318	1327	1336	1341	1346	1355	1400	1400 F			175	324	324	1407	51
46		1314	1314	1321	1327	1338	1347	1356	1401	1408	1419	1426	1426 F			177	322	322	1443	55
48		1334	1334	1341	1347	1358	1408	1418	1423	1430	1441	1450	1450			178	332	332	1502	57
50		1354	1354	1401	1407	1420	1430	1440	1446	1453	1504	1515	1515 F			171	326	326	1522	59
52		1414	1414	1421	1427	1440	1450	1500	1507	1516	1526	1537	1537 R			172	333	333	1542	61
54		1434	1434	1441	1447	1500	1510	1520	1527	1536	1546	1557	1557 F			173	328	328	1602	63
56		1454	1454	1501	1507	1520	1530	1540	1547	1556	1606	1617	1617 R			174	334	334	1622	65
58	1424		1509	1517	1523	1536	1547	1557	1604	1613	1623	1634	1634			179	335	335	1642	67
60		1529	1529	1537	1543	1556	1607	1617	1624	1633	1643	1654	1654 F			175	330	330	1702	69
62		1549	1549	1557	1603	1616	1627	1637	1644	1653	1703	1714	1714 F			176	327	327	1722	71
64		1609	1609	1617	1623	1636	1647	1657	1704	1713	1723	1734	1734 R			177	331	331	1742	73
66		1629	1629	1637	1643	1656	1707	1717	1724	1733	1743	1754	1754 R			178	332	332	1807	75
68		1649	1649	1657	1703	1716	1727	1737	1744	1753	1803	1812	1812			171	336	336	1830	77

Trip No.	Duty Start	Duty End	Bus Run No.	PB	PB GR S	WALX BS S	WALX BS	INNPB P	ENLKI V	ENLNA	BRIM SN	POND SH	GALL SC	EDMG BSG	UPED AC	NMID HP	NMID HPVS	WALX BS S	PB	Form Time	Next Trip	
				J8335	J8335	J8767	UH43	UH03	UH40	UH23	UP06	UQ03	U223	U311	U404	U520	J4454	J8767	J8335			
				PB	PB GR S	WALX BS S	BP2817	BP5686	BP2651	OC701	BP3610	12280	H0781	BP4957	1698	BP5147	NMID HPVS	WALX BS S	PB			
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
69	334	334	175			<u>1702</u>	1702	1710	1716	1722	1728	1741	1748	1801	1809	<u>1812</u>	<u>1812</u>			1830	78	
71	340	340	176			<u>1722</u>	1722	1730	1736	1742	1748	1801	1807	1820	1828	<u>1831</u>	<u>1831</u>			1850	80	
73	339	339	177			<u>1742</u>	1742	1750	1756	1802	1808	1821	1827	1840	1848	<u>1851</u>	<u>1851</u>			1910	82	
75	331	331	178			<u>1807</u>	1807	1815	1821	1826	1833	1846	1852	1904	1910	<u>1912</u>			<u>1947 F</u>			
77	336	336	171			<u>1830</u>	1830	1837	1842	1847	1853	1903	1908	1916	1922	<u>1924</u>	<u>1924</u>			1930	84	
79	332	332	173			<u>1853</u>	1853	1900	1904	1908	1913	1920	1925	1933	1939	<u>1941</u>	<u>1941</u>			1950	86	
81	333	333	174			<u>1913</u>	1913	1920	1924	1928	1933	1940	1945	1953	1959	<u>2001</u>	<u>2001</u>			2010	88	
83	338	338	179			<u>1933</u>	1933	1940	1944	1948	1953	2000	2005	2013	2019	<u>2021</u>	<u>2021</u>			2030	90	
85	334	334	175			<u>1953</u>	1953	2000	2004	2008	2013	2020	2025	2033	2039	<u>2041</u>	<u>2041</u>			2050	92	
87	335	335	177			<u>2013</u>	2013	2020	2024	2028	2033	2040	2045	2053	2059	<u>2101</u>	<u>2101</u>			2110	94	
89	337	337	172		<u>2017</u>		2037	2044	2048	2052	2057	2104	2107	2114	2119	<u>2121</u>	<u>2121</u>			2130	96	
91	339	339	171			<u>2100</u>	2100	2106	2110	2114	2119	2124	2127	2134	2139	<u>2141</u>	<u>2141</u>			2150	98	
93	338	338	179			<u>2120</u>	2120	2126	2130	2134	2139	2144	2147	2154	2159	<u>2201</u>	<u>2201</u>			2210	100	
95	336	336	175			<u>2140</u>	2140	2146	2150	2154	2159	2204	2207	2214	2219	<u>2221</u>	<u>2221</u>			2231	102	
97	340	340	176		<u>2140</u>		2200	2206	2210	2214	2219	2224	2227	2234	2239	<u>2241</u>	<u>2241</u>			2255	104	
99	337	337	172			<u>2220</u>	2220	2226	2230	2234	2239	2244	2247	2254	2259	<u>2301</u>	<u>2301</u>			2315	106	
101	339	339	171			<u>2240</u>	2240	2246	2250	2254	2259	2304	2307	2312	2316	<u>2318</u>	<u>2318</u>			2335	108	
103	338	338	179			<u>2300</u>	2300	2306	2310	2313	2317	2321	2324	2329	2333	<u>2335</u>	<u>2335</u>			2355	110	
105	336	336	175			<u>2320</u>	2320	2326	2330	2333	2337	2341	2344	2349	2353	<u>2355</u>			<u>2425 F</u>			
107	340	340	176			<u>2340</u>	2340	2346	2350	2353	2357	2401	2404	2409	2413	<u>2415</u>			<u>2445 F</u>			

Trip No.	PB	NMIDH PVS	NMIDH P	UPED AC	EDMG BSB	GALL SC	POND SH	BRIMS N	ENLK NA	ENLKI V	INNPB P	WALX BS	WALX BS S	PB GR S	PB	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J8335	J4454	U520	U404	U311	U223	UQ03	UP06	UH23	UH40	UH03	UH43	J8767	J8335	J8335					
	PB	NMIDH PVS	BP514 7	1697	BP495 2	H0782	12276	BP361 6	OC702	BP265 1	BP568 6	BP240 6	WALX BS S	PB GR S	PB					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
70		1710	1710	1718	1724	1737	1748	1758	1805	1811	1821	1830		1853 R		172	337	337	2017	89
72		1730	1730	1738	1744	1757	1808	1817	1822	1828	1838	1847	1847 R			173	338	338	1853	79
74		1750	1750	1758	1804	1816	1825	1834	1839	1845	1855	1904	1904			174	333	333	1913	81
76		1810	1810	1816	1821	1833	1842	1851	1856	1902	1911	1917	1917 R			179	335	335	1933	83
78		1830	1830	1836	1841	1853	1902	1910	1914	1920	1929	1935	1935			175	334	334	1953	85
80		1850	1850	1856	1901	1910	1919	1928	1932	1938	1947	1953		2013 R		176	340	340	2140	97
82		1910	1910	1915	1920	1929	1936	1944	1948	1953	2002	2006	2006 R			177	339	339	2013	87
84		1930	1930	1935	1940	1949	1956	2004	2008	2013	2018	2022	2022 R			171	336	336	2100	91
86		1950	1950	1955	2000	2006	2011	2017	2021	2026	2031	2035			2055 F	173	332	332		
88		2010	2010	2015	2020	2026	2031	2037	2041	2046	2051	2055			2115 F	174	333	333		
90		2030	2030	2035	2040	2046	2051	2057	2101	2106	2111	2115	2115			179	338	338	2120	93
92		2050	2050	2055	2100	2106	2111	2117	2121	2126	2131	2135	2135 F			175	334	334	2140	95
94		2110	2110	2115	2120	2126	2131	2137	2141	2146	2151	2155			2215 F	177	335	335		
96		2130	2130	2135	2140	2146	2151	2157	2201	2206	2211	2215	2215			172	337	337	2220	99
98		2150	2150	2155	2200	2206	2211	2217	2221	2226	2231	2235	2235			171	339	339	2240	101
100		2210	2210	2215	2220	2226	2231	2237	2241	2246	2251	2255	2255			179	338	338	2300	103
102		2231	2231	2236	2241	2247	2252	2258	2302	2306	2310	2314	2314			175	336	336	2320	105
104		2255	2255	2300	2304	2310	2314	2319	2322	2326	2330	2334	2334			176	340	340	2340	107
106		2315	2315	2319	2323	2329	2333	2338	2341	2345	2349	2353			2413 F	172	337	337		
108		2335	2335	2339	2343	2349	2353	2358	2401	2405	2409	2413			2433 F	171	339	339		
110		2355	2355	2359	2403	2409	2413	2418	2421	2425	2429	2433			2453 F	179	338	338		