

# Schedule 103-44614-Su-MN-1-3

## Schedule information

<b>Route:</b>	103	<b>No. of vehicles used on schedule:</b>	7
<b>Service change:</b>	44614 - SCHEDULE, NEW OPERATOR, GARAGE RE-ALLOCATION, NEW CONTRACT	<b>Implementation date:</b>	14 October 2017
<b>Day type:</b>	Su - Sunday		
<b>Operator:</b>	MN - ARRIVA LONDON NORTH		
<b>Option:</b>	1	<b>Version:</b>	3
<b>Schedule comment:</b>		<b>Option comment:</b>	RE-UPLOADED WITH REVISED DUTY NUMBERS

## Timing points

Timing point	Transit node	Stop
BCONCCW Becontree Heath, Civic Centre Wood Lane	WA14 WOOD LA CIVIC CENTRE	9822 Cu London University / Wood Lane
BCONCCW Becontree Heath, Civic Centre Wood Lane	WA14 WOOD LA CIVIC CENTRE	9823 Cu London University / Wood Lane
CHSXCC S CHASE CROSS, CHASE CROSS ROAD STAND	J4570 ROMFORD, CHASE CROSS	CHSXCC CHASE CROSS, CHASE CROSS ROAD S
CHSXCC Chase Cross, Chase Cross Road	VF13 CHASE X STAND	27480 Chase Cross
DAGESN Dagenham East Station	WF01 DAGENHAM EAST STATION	18308 Dagenham East Station
DAGESN Dagenham East Station	WF01 DAGENHAM EAST STATION	18309 Dagenham East Station
ESTAPL Eastern Avenue, Petits Lane	VB09 EASTERN AV PETTITS LA	18282 Pettits Lane
ESTAPL Eastern Avenue, Petits Lane	VB09 EASTERN AV PETTITS LA	18283 Pettits Lane
GY GRAYS	J8330 GRAYS GARAGE	GY GRAYS
NS GR Romford, North Street Bus Garage	VB02 NORTH STREET THE AVENUE	18245 Romford Bus Garage
NS GR Romford, North Street Bus Garage	VB03 ROMFORD NORTH ST GARAGE	33997 Romford Bus Garage
RAINSN S Rainham Station Interchange Stand	J4224 RAINHAM STATION INTERCHANGE	RAINSN Rainham Station Interchange S
RAINSN Rainham Station Interchange	V017 RAINHAM STATION	BP5723 Rainham Interchange
RAINSN Rainham Station Interchange	V017 RAINHAM STATION	BP5724 Rainham Station
ROMFPA Romford, Parkside Avenue	VB04 NORTH ST PARKSIDE HOTEL	4350 Cedar Road
ROMFSE Romford Market, St. Edwards Way	VA09 ROMFORD MARKET	34092 Romford Market
ROMFSE Romford Market, St. Edwards Way	VA09 ROMFORD MARKET	34116 Romford Market
ROMFSN Romford Station	V801 ROMFORD STATION	BP240 Romford Station
ROMFSN Romford Station	V801 ROMFORD STATION	R0680 Romford Station
SHRNCC South Hornchurch, Newtons Corner	V308 DAGENHAM RD RAINHAM RD	18318 Thorogood Way

SHRNNC South Hornchurch, Newtons Corner

V308 DAGENHAM RD RAINHAM RD

20517 Thorogood Way

## **Crosslinks**

This schedule has no trips with crosslinks.

Trip No.	Duty Start	Duty End	Bus Run No.	GY	CHSXC C S	CHSXC C	ESTAP L	NS GR	ROMFS E	ROMFS N	BCONC CW	DAGES N	SHRNN C	RAINS N	RAINS N S	GY	Form Time	Next Trip
				J8330	J4570	VF13	VB09	VB03	VA09	V801	WA14	WF01	V308	V017	J4224	J8330		
				GY	CHSXC C S	27480	18282	33997	34092	R0680	9823	18308	18318	BP5724	RAINS N S	GY		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
1	101	101	81	0628		0700	0704	0707	0709	0712	0719	0724	0727	0733	0733		0745	4
3	103	103	84	0658		0730	0734	0737	0739	0742	0749	0754	0757	0803	0803		0815	6
5	102	102	83		0800	0800	0804	0807	0809	0812	0819	0824	0827	0834	0834		0843	8
7	101	101	81		0829	0829	0833	0836	0838	0842	0849	0854	0857	0904	0904		0910	10
9	103	103	84		0859	0859	0903	0906	0908	0912	0919	0925	0928	0935	0935		0958	14
11	102	102	83		0927	0927	0932	0935	0937	0941	0949	0956	0959	1006		1028 R	1111	24
13	101	101	81		0955	0955	1000	1004	1006	1011	1019	1026	1030	1038 R	1038		1055	20
15	104	104	82		1025	1025	1030	1034	1036	1041	1049	1056	1100	1108	1108		1115	22
17	103	103	84		1053	1053	1058	1102	1105	1110	1119	1126	1130	1138 R	1138		1155	26
19	105	105	85		1113	1113	1118	1122	1125	1130	1139	1146	1150	1158	1158		1215	28
21	106	106	86		1133	1133	1138	1142	1145	1150	1159	1206	1210	1218	1218		1235	30
23	107	107	81		1153	1153	1158	1202	1205	1210	1219	1226	1230	1238 R	1238		1255	32
25	104	104	82		1213	1213	1218	1222	1225	1230	1239	1246	1250	1258 R	1258		1315	34
27	102	102	83		1233	1233	1238	1242	1245	1250	1259	1306	1310	1318	1318		1335	36
29	101	101	84		1252	1252	1257	1301	1304	1309	1319	1326	1330	1338	1338		1355	38
31	105	105	85		1312	1312	1317	1321	1324	1329	1339	1346	1350	1358 R	1358		1415	40
33	106	106	86		1332	1332	1337	1341	1344	1349	1359	1406	1410	1418 R	1418		1435	42
35	103	103	81		1352	1352	1357	1401	1404	1409	1419	1426	1430	1438	1438		1455	44
37	107	107	82		1412	1412	1417	1421	1424	1429	1439	1446	1450	1458 R	1458		1515	46
39	102	102	83		1432	1432	1437	1441	1444	1449	1459	1506	1510	1518 F	1518		1535	48
41	101	101	84		1452	1452	1457	1501	1504	1509	1519	1526	1530	1538		1602 F	1611	54
43	104	104	85		1512	1512	1517	1521	1524	1529	1539	1546	1550	1558	1558		1615	52
45	108	108	86		1532	1532	1537	1541	1544	1549	1559	1606	1610	1618		1642 R	1751	64
47	103	103	81		1552	1552	1557	1601	1604	1609	1619	1626	1630	1638 F	1638		1655	56
49	105	105	82		1612	1612	1617	1621	1624	1629	1639	1646	1650	1658	1658		1715	58
51	106	106	83		1632	1632	1637	1641	1644	1649	1659	1706	1710	1718	1718		1735	60
53	109	109	87		1652	1652	1657	1701	1703	1708	1717	1724	1728	1736 R	1736		1755	62
55	104	104	85		1712	1712	1717	1720	1722	1727	1736	1743	1747	1755		1818 F		
57	110	110	84		1732	1732	1737	1740	1742	1747	1756	1803	1807	1814 R	1814		1835	66
59	107	107	81		1752	1752	1757	1800	1802	1807	1815	1821	1825	1832	1832		1855	68
61	105	105	82		1812	1812	1816	1819	1821	1825	1833	1839	1843	1850		1912 F		
63	106	106	83		1832	1832	1836	1839	1841	1845	1853	1859	1903	1910 F	1910		1915	70
65	111	111	87		1852	1852	1856	1859	1901	1905	1913	1919	1923	1930 R	1930		1935	72
67	108	108	86		1912	1912	1916	1919	1921	1925	1933	1939	1943	1950	1950		1955	74

Trip No.	GY	RAINS N S	RAINS N	SHRN NC	DAGE SN	BCON CCW	ROMF SN	ROMF SE	NS GR	ROMF PA	ESTAP L	CHSXC C	CHSXC C S	GY	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J8330	J4224	V017	V308	WF01	WA14	V801	VA09	VB02	VB04	VB09	VF13	J4570	J8330					
	GY	RAINS N S	BP572 3	20517	18309	9822	BP240	34116	18245	4350	18283	27480	CHSXC C S	GY					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
2	0655		0715	0721	0725	0731	0738	0741	0744	0745	0746	0750	0750		83	102	102	0800	5
4		0745	0745	0751	0755	0801	0808	0811	0814	0815	0816	0820	0820		81	101	101	0829	7
6		0815	0815	0821	0825	0831	0838	0841	0844	0845	0846	0850	0850		84	103	103	0859	9
8		0843	0843	0849	0854	0900	0907	0910	0913	0914	0915	0920	0920		83	102	102	0927	11
10		0910	0910	0917	0922	0929	0936	0939	0942	0943	0945	0950	0950		81	101	101	0955	13
12	0917		0939	0946	0951	0958	1006	1009	1012	1013	1015	1020	1020		82	104	104	1025	15
14		0958	0958	1005	1010	1017	1026	1029	1032	1033	1035	1040	1040		84	103	103	1053	17
16	0955		1017	1024	1029	1036	1045	1048	1052	1053	1055	1100	1100		85	105	105	1113	19
18	1012		1035	1042	1047	1054	1103	1107	1111	1112	1114	1120	1120		86	106	106	1133	21
20		1055	1055	1102	1107	1114	1123	1127	1131	1132	1134	1140	1140		81	107	107	1153	23
22		1115	1115	1122	1127	1134	1143	1147	1151	1152	1154	1200	1200		82	104	104	1213	25
24	1111		1135	1142	1147	1154	1203	1207	1211	1212	1214	1220	1220		83	102	102	1233	27
26		1155	1155	1202	1207	1214	1223	1227	1231	1232	1234	1240	1240		84	101	101	1252	29
28		1215	1215	1222	1227	1234	1243	1247	1251	1252	1254	1300	1300		85	105	105	1312	31
30		1235	1235	1242	1247	1254	1303	1307	1311	1312	1314	1320	1320		86	106	106	1332	33
32		1255	1255	1302	1307	1314	1323	1327	1331	1332	1334	1340	1340		81	103	103	1352	35
34		1315	1315	1322	1327	1334	1343	1347	1351	1352	1354	1400	1400		82	107	107	1412	37
36		1335	1335	1342	1347	1354	1403	1407	1411	1412	1414	1420	1420		83	102	102	1432	39
38		1355	1355	1402	1407	1414	1423	1427	1431	1432	1434	1440	1440		84	101	101	1452	41
40		1415	1415	1422	1427	1434	1443	1447	1451	1452	1454	1500	1500		85	104	104	1512	43
42		1435	1435	1442	1447	1454	1503	1507	1511	1512	1514	1520	1520		86	108	108	1532	45
44		1455	1455	1502	1507	1514	1523	1527	1531	1532	1534	1540	1540		81	103	103	1552	47
46		1515	1515	1522	1527	1534	1543	1547	1551	1552	1554	1600	1600		82	105	105	1612	49
48		1535	1535	1542	1547	1554	1603	1607	1611	1612	1614	1620	1620		83	106	106	1632	51
50	1531		1555	1602	1607	1614	1623	1627	1631	1632	1634	1640	1640		87	109	109	1652	53
52		1615	1615	1622	1627	1634	1643	1647	1651	1652	1654	1700	1700		85	104	104	1712	55
54	1611		1635	1642	1647	1654	1703	1706	1710	1711	1713	1719	1719		84	110	110	1732	57
56		1655	1655	1702	1707	1714	1722	1725	1729	1730	1732	1738	1738		81	107	107	1752	59
58		1715	1715	1722	1727	1734	1742	1745	1749	1750	1752	1758	1758		82	105	105	1812	61
60		1735	1735	1742	1747	1754	1802	1805	1808	1809	1811	1816	1816		83	106	106	1832	63
62		1755	1755	1802	1807	1813	1821	1824	1827	1828	1830	1835	1835		87	111	111	1852	65
64	1751		1815	1822	1826	1832	1840	1843	1846	1847	1849	1854	1854		86	108	108	1912	67
66		1835	1835	1842	1846	1852	1900	1903	1906	1907	1909	1914	1914		84	112	112	1932	69
68		1855	1855	1902	1906	1912	1920	1923	1926	1927	1929	1934	1934		81	107	107	1952	71

Trip No.	Duty Start	Duty End	Bus Run No.	GY	CHSXC C S	CHSXC C	ESTAP L	NS GR	ROMFS E	ROMFS N	BCONC CW	DAGES N	SHRNN C	RAINS N	RAINS N S	GY	Form Time	Next Trip
				J8330	J4570	VF13	VB09	VB03	VA09	V801	WA14	WF01	V308	V017	J4224	J8330		
				GY	CHSXC C S	27480	18282	33997	34092	R0680	9823	18308	18318	BP5724	RAINS N S	GY		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
69	112	112	84		1932	1932	1936	1939	1941	1945	1953	1959	2003	2010	2010		2015	76
71	107	107	81		1952	1952	1956	1959	2001	2005	2013	2019	2023	2030 F	2030		2035	78
73	109	109	83		2012	2012	2016	2019	2021	2025	2033	2039	2043	2050	2050		2055	80
75	110	110	87		2033	2033	2037	2040	2042	2046	2054	2100	2103	2109	2109		2115	82
77	108	108	86		2054	2054	2058	2101	2103	2107	2115	2120	2123	2129	2129		2135	84
79	111	111	81		2115	2115	2119	2122	2124	2128	2135	2140	2143	2149	2149		2155	86
81	109	109	83		2136	2136	2140	2142	2144	2148	2155	2200	2203	2209	2209		2215	88
83	110	110	87		2156	2156	2200	2202	2204	2208	2215	2220	2223	2229	2229		2235	90
85	108	108	86		2216	2216	2220	2222	2224	2228	2235	2240	2243	2249		2309 F		
87	111	111	81		2236	2236	2240	2242	2244	2248	2255	2300	2303	2309	2309		2315	94
89	109	109	83		2256	2256	2300	2302	2304	2308	2315	2320	2323	2329	2329		2335	96
91	110	110	87		2316	2316	2320	2322	2324	2328	2335	2340	2343	2349	2349		2355	98
93	112	112	84		2336	2336	2340	2342	2344	2348	2355	2400	2403	2409	2409		2415	100

Trip No.	GY	RAINS N S	RAINS N	SHRN NC	DAGE SN	BCON CCW	ROMF SN	ROMF SE	NS GR	ROMF PA	ESTAP L	CHSXC C	CHSXC C S	GY	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J8330	J4224	V017	V308	WF01	WA14	V801	VA09	VB02	VB04	VB09	VF13	J4570	J8330					
	GY	RAINS N S	BP572 3	20517	18309	9822	BP240	34116	18245	4350	18283	27480	CHSXC C S	GY					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
70		1915	1915	1922	1926	1932	1940	1943	1946	1947	1949	1954	1954		83	109	109	2012	73
72		1935	1935	1942	1946	1952	2000	2003	2006	2007	2009	2014	2014		87	110	110	2033	75
74		1955	1955	2002	2006	2012	2019	2022	2025	2026	2028	2033	2033		86	108	108	2054	77
76		2015	2015	2021	2025	2031	2038	2041	2044	2045	2046	2051		2121 R	84	112	112	2235	92
78		2035	2035	2041	2045	2050	2056	2059	2102	2103	2104	2109	2109		81	111	111	2115	79
80		2055	2055	2100	2104	2109	2115	2118	2121	2122	2123	2128	2128		83	109	109	2136	81
82		2115	2115	2120	2124	2129	2135	2138	2141	2142	2143	2148	2148		87	110	110	2156	83
84		2135	2135	2140	2144	2149	2155	2158	2201	2202	2203	2208	2208		86	108	108	2216	85
86		2155	2155	2200	2204	2209	2215	2218	2221	2222	2223	2228	2228		81	111	111	2236	87
88		2215	2215	2220	2224	2229	2235	2238	2241	2242	2243	2248	2248		83	109	109	2256	89
90		2235	2235	2240	2244	2249	2255	2258	2301	2302	2303	2308	2308		87	110	110	2316	91
92	2235		2255	2300	2304	2309	2315	2318	2321	2322	2323	2328	2328		84	112	112	2336	93
94		2315	2315	2320	2324	2329	2335	2338	2341	2342	2343	2348		2418 F	81	111	111		
96		2335	2335	2340	2344	2349	2355	2358	2401	2402	2403	2408		2438 F	83	109	109		
98		2355	2355	2400	2404	2409	2415	2418	2421	2422	2423	2428		2458 F	87	110	110		
100		2415	2415	2420	2424	2429	2435	2438	2441	2442	2443	2448		2518 F	84	112	112		