

# Schedule 78-45848-Su-MN-1-1

## Schedule information

<b>Route:</b>	78	<b>No. of vehicles used on schedule:</b>	13
<b>Service change:</b>	45848 - SCHEDULE	<b>Implementation date:</b>	07 January 2017
<b>Day type:</b>	Su - Sunday		
<b>Operator:</b>	MN - ARRIVA LONDON NORTH		
<b>Option:</b>	1	<b>Version:</b>	1
<b>Schedule comment:</b>		<b>Option comment:</b>	Route 78, Sunday

## Timing points

### Timing point

AE GR S	Ash Grove (Arriva) Garage Stand
AE	ASH GROVE (ARRIVA)
ALDGSN	Aldgate Station
ALDGSN	Aldgate Station
BERMSQ	Bermondsey Square
BERMSQ	Bermondsey Square
LVSTBG	Liverpool Street Station, Bishopsgate
LVSTBG	Liverpool Street Station, Bishopsgate
NUNHSM S	Nunhead, St. Marys Road Stand
NUNHSM	Nunhead, St. Marys Road
NUNHSN	Nunhead Station
OKRDTS	Old Kent Road, Tesco
OKRDTS	Old Kent Road, Tesco
PCKRNL	Peckham Rye (East Side), Nunhead Lane
PCKRNL	Peckham Rye (East Side), Nunhead Lane
PECKAC	Peckham, Aylesham Centre
PECKHP	Peckham, Hanover Park
PMPKOK	Peckham Park Road, Old Kent Road
PMPKOK	Peckham Park Road, Old Kent Road
SHORCR S	SHOREDITCH, CURTAIN ROAD STAND

### Transit node

J2316	ASH GROVE BUS GARAGE
J2316	ASH GROVE BUS GARAGE
1003	ALDGATE ST BOTOLPH ST
1006	ALDGATE MANSELL STREET
3G02	BERMONDSEY SQUARE
3G03	PURBROOK STREET
1G01	LIVERPOOL STREET STATION
1G01	LIVERPOOL STREET STATION
J2769	NUNHEAD, EVELINA ROAD/GIBBON ROAD
3M20	NUNHEAD ST MARY'S ROAD
3M12	NUNHEAD RAILWAY BRIDGE
3J11	DUNTON ROAD/EARL ROAD
3J11	DUNTON ROAD/EARL ROAD
3N10	NUNHEAD LANE PECKHAM RYE
3N10	NUNHEAD LANE PECKHAM RYE
3M06	RYE LANE/HANOVER PARK
3M06	RYE LANE/HANOVER PARK
3L05	PECKHAM PK RD CIVIC CENT
3L05	PECKHAM PK RD CIVIC CENT
J1782	SHOREDITCH, CURTAIN ROAD STAND

### Stop

AE GR S	Cambridge Heath, Ash Grove Bus Garage
AE	ASH GROVE (ARRIVA)
34190	St Botolph Street
29648	Mansell Street
1209	Grange Road / Caledonian Market
2581	Abbey Street
2116	Liverpool Street Station
768	Liverpool Street Station
NUNHS	NUNHEAD, ST. MARYS ROAD
M S	
BP2790	St Mary's Road
BP3682	Hollydale Road
13661	Dunton Road / Old Kent Road
BP1072	Humphrey Street
13784	Carden Road
13785	Carden Road
33440	The Aylesham Centre
33442	The Aylesham Centre
13774	Peckham Park Road / Old Kent Road
395	Peckham Park Road / Old Kent Road
SHORCR	SHOREDITCH, CURTAIN ROAD
S	

SHORCR	Shoreditch, Curtain Road	D114	SHORDITCH CURTAIN ROAD	37632	Curtain Road
SHORHS S	SHOREDITCH CHURCH, HIGH STREET STAND	J1743	SHOREDITCH HIGH STREET/BATEMAN'S ROW	SHORHSSHOREDITCH CHURCH, HIGH STREET S	
SHORHS	Shoreditch Church, High Street	D102	SHOREDITCH BULL & PUMP	33346	Shoreditch High Street Station

## **Crosslinks**

This schedule has no trips with crosslinks.

Trip No.	Duty Start	Duty End	Bus Run No.	AE	AE GR S	SHOR CR S	SHOR HS S	SHOR HS	LVST BG	ALDG SN	BERM SQ	OKRD TS	PMPK OK	PECK HP	PCKR NL	NUNH SN	NUNH SM	NUNH SM S	AE	Form Time	Next Trip
				J2316	J2316	J1782	J1743	D102	1G01	1003	3G03	3J11	3L05	3M06	3N10	3M12	3M20	J2769	J2316		
				AE	AE GR S	SHOR CR S	SHOR HS S	33346	2116	34190	2581	BP107 2	395	33442	13784	BP368 2	BP279 0	NUNH SM S	AE		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
1	1	1	1	0448													0523	0523		0525	2
3	2	2	9	0508													0543	0543		0545	4
7	3	3	8	0527				0536	0539	0544	0555	0559	0603	0608	0612	0615	0616	0616		0625	8
5	4	4	10	0528													0603	0603		0605	6
9	5	5	2	0547				0556	0559	0604	0615	0619	0623	0628	0632	0635	0636	0636		0645	10
11	1	1	1			0614		0616	0619	0624	0635	0639	0643	0648	0652	0655	0656	0656		0705	12
13	2	2	9			0634		0636	0639	0644	0655	0659	0703	0708	0712	0715	0716	0716		0735	16
15	6	6	7	0643													0718	0718		0720	14
17	4	4	10			0654		0656	0659	0704	0715	0719	0723	0728	0732	0736	0737	0737		0747	18
19	3	3	8			0714		0716	0719	0724	0735	0739	0743	0748	0752	0756	0757	0757		0811	22
21	7	7	11	0722													0757	0757		0759	20
23	5	5	2			0734		0736	0739	0744	0755	0759	0803	0808	0812	0816	0817	0817		0823	24
25	8	8	4	0742				0751	0754	0759	0810	0814	0818	0823	0827	0831	0832	0832		0846	28
27	9	9	3	0755													0833	0833		0835	26
29	10	10	5	0756				0805	0808	0813	0824	0828	0832	0837	0841	0845	0846	0846		0858	30
31	6	6	7			0815		0817	0820	0825	0836	0840	0844	0849	0853	0857	0858	0858		0909	32
33	2	11	9			0826		0828	0831	0836 R	0847	0851	0855	0900	0905	0909	0910	0910		0921	34
35	4	12	10			0838		0840	0843	0848 R	0859	0903	0907	0912	0917	0921	0922	0922		0932	36
37	7	7	11			0849		0851	0854	0859	0910	0915	0919	0924	0929	0933	0934	0934		0943	38
39	13	13	12	0852				0901	0904	0909	0921	0926	0930	0935	0940	0944	0945	0945		0953	40
41	1	1	1		0902			0912	0915	0920	0932	0937	0941	0946	0951	0955	0956	0956		1004	42
43	5	2	2			0921		0923	0926	0931 R	0943	0948	0952	0957	1003	1007	1008	1008		1016	44
45	9	9	3			0932		0934	0937	0942	0954	0959	1004	1009	1015	1019	1020	1020		1028	46
47	8	8	4			0944		0946	0949	0954	1006	1011	1016	1021	1027	1031	1032	1032		1040	48
49	10	10	5			0955		0957	1000	1005	1018	1023	1028	1033	1039	1043	1044	1044		1052	50
51	4	4	7			1006		1008	1012	1017	1030	1035	1040	1045	1051	1055	1056	1056		1104	52
53	3	3	8		1009			1019	1023	1028	1041	1046	1051	1056	1102	1106	1107	1107		1116	54
55	11	5	9			1028		1030	1034	1039 R	1052	1057	1102	1107	1113	1117	1118	1118		1128	56
57	12	6	10			1039		1041	1045	1050 R	1103	1108	1113	1118	1124	1128	1129	1129		1139	58
59	7	7	11			1050		1052	1056	1101	1114	1119	1124	1129	1135	1139	1140	1140		1150	60
61	13	13	12			1101		1103	1107	1112	1125	1130	1135	1140	1146	1150	1151	1151		1202	62
63	1	1	1			1112		1114	1118	1123	1136	1141	1146	1151	1157	1201	1202	1202		1214	64
65	2	2	2			1122		1124	1128	1133	1146	1151	1156	1202	1208	1212	1213	1213		1226	66
67	9	9	3			1132		1134	1138	1143	1156	1201	1206	1213	1219	1223	1224	1224		1238	68

Trip No.	NUNH SM S	NUNH SM	PCKR NL	PECKA C	PMPK OK	OKRD TS	BERM SQ	ALDGS N	LVSTB G	SHOR CR	SHOR CR S	SHOR HS S	AE GR S	AE	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J2769	3M20	3N10	3M06	3L05	3J11	3G02	1006	1G01	D114	J1782	J1743	J2316	J2316					
	NUNH SM S	BP2790	13785	33440	13774	13661	1209	29648	768	37632	SHOR CR S	SHOR HS S	AE GR S	AE					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
2	0525	0525	0531	0535	0539	0544	0548	0556	0601	0605	0605				1	1	1	0614	11
4	0545	0545	0551	0555	0559	0604	0608	0616	0621	0625	0625				9	2	2	0634	13
6	0605	0605	0611	0615	0619	0624	0628	0636	0641	0645	0645				10	4	4	0654	17
8	0625	0625	0631	0635	0639	0644	0648	0656	0701	0705	0705				8	3	3	0714	19
10	0645	0645	0651	0655	0659	0704	0708	0716	0721	0725	0725				2	5	5	0734	23
12	0705	0705	0711	0715	0719	0724	0728	0738	0743	0748			0758 R		1	1	1	0902	41
14	0720	0720	0726	0730	0735	0740	0744	0754	0759	0804	0804				7	6	6	0815	31
16	0735	0735	0741	0745	0750	0755	0759	0809	0814	0819	0819				9	2	2	0826	33
18	0747	0747	0753	0757	0802	0807	0811	0821	0826	0831	0831				10	4	4	0838	35
20	0759	0759	0805	0809	0814	0819	0823	0833	0838	0843	0843				11	7	7	0849	37
22	0811	0811	0817	0821	0826	0831	0835	0845	0850	0855			0905 R		8	3	3	1009	53
24	0823	0823	0829	0833	0838	0843	0847	0857	0902	0907	0907				2	5	5	0921	43
26	0835	0835	0841	0845	0850	0855	0859	0910	0915	0920	0920				3	9	9	0932	45
28	0846	0846	0852	0856	0901	0906	0911	0922	0927	0932	0932				4	8	8	0944	47
30	0858	0858	0904	0909	0914	0919	0924	0935	0940	0945	0945				5	10	10	0955	49
32	0909	0909	0916	0921	0926	0931	0936	0947 R	0952	0957	0957				7	6	4	1006	51
34	0921	0921	0928	0933	0938	0943	0948	0959	1005	1010	1010				9	11	11	1028	55
36	0932	0932	0939	0944	0949	0954	0959	1011	1017	1022	1022				10	12	12	1039	57
38	0943	0943	0950	0955	1000	1006	1011	1023	1029	1034	1034				11	7	7	1050	59
40	0953	0953	1000	1006	1012	1018	1023	1035	1041	1046	1046				12	13	13	1101	61
42	1004	1004	1012	1018	1024	1030	1035	1047	1053	1058	1058				1	1	1	1112	63
44	1016	1016	1024	1030	1036	1042	1047	1059	1105	1110	1110				2	2	2	1122	65
46	1028	1028	1036	1042	1048	1054	1059	1111	1117	1122	1122				3	9	9	1132	67
48	1040	1040	1048	1054	1100	1106	1111	1123	1129	1134	1134				4	8	8	1143	69
50	1052	1052	1100	1106	1112	1118	1123	1135 R	1141	1146	1146				5	10	11	1154	71
52	1104	1104	1112	1118	1124	1130	1135	1147	1153	1158	1158				7	4	4	1217	75
54	1116	1116	1124	1130	1136	1142	1147	1159	1205	1210	1210				8	3	3	1229	77
56	1128	1128	1136	1142	1148	1154	1159	1211	1217	1222	1222				9	5	5	1241	79
58	1139	1139	1147	1153	1159	1206	1211	1223	1229	1234	1234				10	6	6	1253	81
60	1150	1150	1158	1204	1211	1218	1223	1235 R	1241	1246	1246				11	7	10	1305	83
62	1202	1202	1210	1216	1223	1230	1235	1247	1253	1258	1258				12	13	13	1317	85
64	1214	1214	1222	1228	1235	1242	1247	1259	1305	1310			1320 F		1	1	1	1334	89
66	1226	1226	1234	1240	1247	1254	1259	1311	1317	1322			1332 F		2	2	2	1434	99
68	1238	1238	1246	1252	1259	1306	1311	1323 R	1329	1334	1334				3	9	8	1353	91

Trip No.	Duty Start	Duty End	Bus Run No.	AE	AE GR S	SHOR CR S	SHOR HS S	SHOR HS	LVST BG	ALDG SN	BERM SQ	OKRD TS	PMPK OK	PECK HP	PCKR NL	NUNH SN	NUNH SM	NUNH SM S	AE	Form Time	Next Trip
				J2316	J2316	J1782	J1743	D102	1G01	1003	3G03	3J11	3L05	3M06	3N10	3M12	3M20	J2769	J2316		
				AE	AE GR S	SHOR CR S	SHOR HS S	33346	2116	34190	2581	BP107 2	395	33442	13784	BP368 2	BP279 0	NUNH SM S	AE		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
69	8	12	4			1143		1145	1149	1154 R	1208	1213	1218	1225	1231	1235	1236	1236		1250	70
71	11	11	5			1154		1156	1200	1206	1220	1225	1230	1237	1243	1247	1248	1248		1302	72
73	14	14	6	1158				1208	1212	1218	1232	1237	1242	1249	1255	1259	1300	1300		1314	74
75	4	4	7			1217		1220	1224	1230	1244	1249	1254	1301	1307	1311	1312	1312		1326	76
77	3	3	8			1229		1232	1236	1242	1256	1301	1306	1313	1319	1323	1324	1324		1338	78
79	5	5	9			1241		1244	1248	1254	1308	1313	1318	1325	1331	1335	1336	1336		1350	80
81	6	6	10			1253		1256	1300	1306	1320	1325	1330	1337	1343	1347	1348	1348		1402	82
83	10	10	11			1305		1308	1312	1318	1332	1337	1342	1349	1355	1359	1400	1400		1414	84
85	13	7	12			1317		1320	1324	1330 R	1344	1349	1354	1401	1407	1411	1412	1412		1426	86
87	15	15	13	1322				1332	1336	1342	1356	1401	1406	1413	1419	1423	1424	1424		1438	88
89	16	16	1		1334			1344	1348	1354	1408	1413	1418	1425	1431	1435	1436	1436		1450	90
91	8	8	3			1353		1356	1400	1406	1420	1425	1430	1437	1443	1447	1448	1448		1502	92
93	12	12	4			1405		1408	1412	1418	1432	1437	1442	1449	1455	1459	1500	1500		1514	94
95	11	11	5			1417		1420	1424	1430	1444	1449	1454	1501	1507	1511	1512	1512		1526	96
97	14	14	6			1429		1432	1436	1442	1456	1501	1506	1513	1519	1523	1524	1524		1538	98
99	17	17	2		1434			1444	1448	1454	1508	1513	1518	1525	1531	1535	1536	1536		1550	100
101	18	18	7		1446			1456	1500	1506	1520	1525	1530	1537	1543	1547	1548	1548		1602	102
103	9	9	9			1505		1508	1512	1518	1532	1537	1542	1549	1555	1559	1600	1600		1614	104
105	13	13	10			1517		1520	1524	1530	1544	1549	1554	1601	1607	1611	1612	1612		1626	106
107	19	19	8		1522			1532	1536	1542	1556	1601	1606	1613	1619	1623	1624	1624		1638	108
109	20	20	11		1534			1544	1548	1554	1608	1613	1618	1625	1631	1635	1636	1636		1650	110
111	15	15	13			1553		1556	1600	1606	1620	1625	1630	1637	1643	1647	1648	1648		1702	112
113	16	16	1			1605		1608	1612	1618	1632	1637	1642	1649	1655	1659	1700	1700		1714	114
115	21	21	12		1610			1620	1624	1630	1644	1649	1654	1701	1707	1711	1712	1712		1726	116
117	22	22	3		1622			1632	1636	1642	1656	1701	1706	1713	1719	1723	1724	1724		1738	118
119	23	23	4		1634			1644	1648	1654	1708	1713	1718	1725	1731	1735	1736	1736		1750	120
121	14	24	6			1653		1656	1700	1706 R	1720	1725	1730	1737	1743	1747	1748	1748		1802	122
123	17	17	2			1705		1708	1712	1718	1732	1737	1742	1749	1755	1759	1800	1800		1814	124
125	18	18	7			1717		1720	1724	1730	1744	1749	1754	1801	1806	1810	1811	1811		1826	126
127	27	27	5		1722			1732	1736	1742	1756	1801	1805	1812	1817	1821	1822	1822		1838	128
129	28	28	9		1734			1744	1748	1754	1808	1813	1817	1824	1829	1833	1834	1834		1850	130
131	25	25	8			1753		1756	1800	1806	1820	1825	1829	1836	1841	1845	1846	1846		1902	132
133	20	20	11			1804		1808	1812	1818	1832	1837	1841	1848	1853	1857	1858	1858		1914	134
135	26	26	13			1816		1820	1824	1830	1844	1849	1853	1900	1905	1909	1910	1910		1926	136

Trip No.	NUNH SM S	NUNH SM	PCKR NL	PECKA C	PMPK OK	OKRD TS	BERM SQ	ALDGS N	LVSTB G	SHOR CR	SHOR CR S	SHOR HS S	AE GR S	AE	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J2769	3M20	3N10	3M06	3L05	3J11	3G02	1006	1G01	D114	J1782	J1743	J2316	J2316					
	NUNH SM S	BP2790	13785	33440	13774	13661	1209	29648	768	37632	SHOR CR S	SHOR HS S	AE GR S	AE					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
70	1250	1250	1258	1304	1311	1318	1323	1335	1341	1346	1346				4	12	12	1405	93
72	1302	1302	1310	1316	1323	1330	1335	1347	1353	1358	1358				5	11	11	1417	95
74	1314	1314	1322	1328	1335	1342	1347	1359	1405	1410	1410				6	14	14	1429	97
76	1326	1326	1334	1340	1347	1354	1359	1411	1417	1422			1432 F		7	4	4	1446	101
78	1338	1338	1346	1352	1359	1406	1411	1423	1429	1434			1444 F		8	3	3	1522	107
80	1350	1350	1358	1404	1411	1418	1423	1435 F	1441	1446	1446				9	5	9	1505	103
82	1402	1402	1410	1416	1423	1430	1435	1447 F	1453	1458	1458				10	6	13	1517	105
84	1414	1414	1422	1428	1435	1442	1447	1459	1505	1510			1520 F		11	10	10	1534	109
86	1426	1426	1434	1440	1447	1454	1459	1511	1517	1522			1532 F		12	7	7	1610	115
88	1438	1438	1446	1452	1459	1506	1511	1523	1529	1534	1534				13	15	15	1553	111
90	1450	1450	1458	1504	1511	1518	1523	1535	1541	1546	1546				1	16	16	1605	113
92	1502	1502	1510	1516	1523	1530	1535	1547	1553	1558			1608 F		3	8	8	1622	117
94	1514	1514	1522	1528	1535	1542	1547	1559	1605	1610			1620 F		4	12	12	1634	119
96	1526	1526	1534	1540	1547	1554	1559	1611	1617	1622			1632 F		5	11	11	1722	127
98	1538	1538	1546	1552	1559	1606	1611	1623	1629	1634	1634				6	14	14	1653	121
100	1550	1550	1558	1604	1611	1618	1623	1635	1641	1646	1646				2	17	17	1705	123
102	1602	1602	1610	1616	1623	1630	1635	1647	1653	1658	1658				7	18	18	1717	125
104	1614	1614	1622	1628	1635	1642	1647	1659	1705	1710			1720 F		9	9	9	1734	129
106	1626	1626	1634	1640	1647	1654	1659	1711	1717	1722			1732 F		10	13	13		
108	1638	1638	1646	1652	1659	1706	1711	1723 R	1729	1734	1734				8	19	25	1753	131
110	1650	1650	1658	1704	1711	1718	1723	1735	1741	1746	1746				11	20	20	1804	133
112	1702	1702	1710	1716	1723	1730	1735	1747 R	1753	1758	1758				13	15	26	1816	135
114	1714	1714	1722	1728	1735	1742	1747	1759	1805	1810	1810				1	16	16	1828	137
116	1726	1726	1734	1740	1747	1754	1759	1811	1817	1822	1822				12	21	21	1841	139
118	1738	1738	1746	1752	1759	1806	1811	1823	1829	1834	1834				3	22	22	1853	141
120	1750	1750	1758	1804	1811	1817	1822	1834	1840	1845			1855 R		4	23	23	2012	155
122	1802	1802	1810	1816	1822	1828	1833	1845	1851	1856	1856				6	24	24	1905	143
124	1814	1814	1822	1827	1833	1839	1844	1856 R	1902	1908	1908				2	17	14	1917	145
126	1826	1826	1833	1838	1844	1850	1855	1907 R	1913	1919	1919				7	18	15	1929	147
128	1838	1838	1845	1850	1856	1902	1907	1918	1924	1930	1930				5	27	27	1941	149
130	1850	1850	1857	1902	1908	1914	1919	1930	1936	1942	1942				9	28	28	1953	151
132	1902	1902	1909	1914	1919	1925	1930	1941 R	1947	1953	1953				8	25	16	2005	153
134	1914	1914	1921	1926	1931	1937	1942	1953	1959	2005			2015 R		11	20	20	2150	171
136	1926	1926	1933	1938	1943	1949	1954	2005 R	2011	2017	2017				13	26	18	2030	157

Trip No.	Duty Start	Duty End	Bus Run No.	AE	AE GR S	SHOR CR S	SHOR HS S	SHOR HS	LVST BG	ALDG SN	BERM SQ	OKRD TS	PMPK OK	PECK HP	PCKR NL	NUNH SN	NUNH SM	NUNH SM S	AE	Form Time	Next Trip
				J2316	J2316	J1782	J1743	D102	1G01	1003	3G03	3J11	3L05	3M06	3N10	3M12	3M20	J2769	J2316		
				AE	AE GR S	SHOR CR S	SHOR HS S	33346	2116	34190	2581	BP107 2	395	33442	13784	BP368 2	BP279 0	NUNH SM S	AE		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
137	16	19	1			1828		1832	1836	1842 R	1856	1901	1905	1912	1917	1921	1922	1922		1938	138
139	21	21	12			1841		1845	1849	1855	1909	1914	1918	1924	1929	1933	1934	1934		1950	140
141	22	22	3			1853		1857	1901	1907	1921	1926	1930	1936	1941	1945	1946	1946		2002	142
143	24	24	6			1905		1909	1914	1920	1934	1939	1943	1949	1954	1958	1959	1959		2014	144
145	14	14	2			1917		1921	1926	1932	1946	1951	1955	2001	2006	2010	2011	2011		2026	146
147	15	15	7			1929		1933	1938	1944	1958	2003	2007	2013	2018	2022	2023	2023		2038	148
149	27	27	5			1941		1945	1950	1956	2010	2015	2019	2025	2030	2034	2035	2035		2050	150
151	28	28	9			1953		1957	2002	2008	2022	2027	2031	2037	2042	2046	2047	2047		2102	152
153	16	16	8			2005		2009	2014	2020	2034	2039	2043	2049	2054	2058	2059	2059		2114	154
155	23	23	4		2012			2022	2027	2033	2047	2052	2056	2102	2106	2110	2111	2111		2126	156
157	18	18	13			2030		2034	2039	2045	2059	2104	2108	2114	2118	2122	2123	2123		2138	158
159	19	19	1			2042		2046	2051	2057	2111	2116	2120	2126	2130	2134	2135	2135		2150	160
161	17	17	12			2055		2059	2104	2110	2123	2128	2132	2138	2142	2146	2147	2147		2202	162
163	22	21	3			2108		2112	2117	2123 R	2135	2140	2144	2150	2154	2158	2159	2159		2214	164
165	25	25	6				2123	2124	2129	2135	2147	2152	2156	2202	2206	2210	2211	2211		2226	166
167	15	24	7				2135	2136	2141	2147 F	2159	2204	2208	2214	2218	2222	2223	2223		2238	168
169	26	26	5				2147	2148	2153	2159	2211	2216	2220	2226	2230	2234	2235	2235		2250	170
171	20	20	11		2150			2200	2205	2211	2223	2228	2232	2238	2242	2246	2247	2247		2302	172
173	16	22	8				2211	2212	2217	2223 F	2235	2240	2244	2250	2254	2258	2259	2259		2314	174
175	23	23	4				2223	2224	2229	2235	2247	2252	2256	2302	2306	2310	2311	2311		2326	176
177	18	18	13				2235	2236	2241	2247	2259	2304	2308	2314	2318	2322	2323		2403 F		
179	27	27	1				2247	2248	2253	2259	2311	2316	2320	2326	2330	2333	2334	2334		2339	178
181	28	28	9		2250			2300	2305	2311	2323	2328	2332	2338	2342	2345	2346	2346		2351	180
183	21	21	3				2311	2312	2317	2323	2335	2340	2344	2350	2353	2356	2357	2357		2403	182
185	25	25	6				2324	2325	2330	2335	2347	2352	2356	2401	2404	2407	2408	2408		2415	184
187	24	24	7				2336	2337	2342	2347	2359	2403	2407	2412	2415	2418	2419		2454 F		
189	26	26	5				2349	2350	2354	2359	2410	2414	2418	2423	2426	2429	2430		2505 F		
191	22	22	8				2409	2410	2414	2419	2430	2434	2438	2443	2446	2449	2450		2525 F		
193	27	27	1				2429	2430	2434	2439	2450	2454	2458	2503	2506	2509	2510		2545 F		
195	28	28	9				2449	2450	2454	2459	2510	2514	2518	2523	2526	2529	2530		2605 F		



Trip No.	NUNH SM S	NUNH SM	PCKR NL	PECKA C	PMPK OK	OKRD TS	BERM SQ	ALDGS N	LVSTB G	SHOR CR	SHOR CR S	SHOR HS S	AE GR S	AE	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J2769	3M20	3N10	3M06	3L05	3J11	3G02	1006	1G01	D114	J1782	J1743	J2316	J2316					
	NUNH SM S	BP2790	13785	33440	13774	13661	1209	29648	768	37632	SHOR CR S	SHOR HS S	AE GR S	AE					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
138	1938	1938	1945	1950	1955	2001	2006	2017	2023	2029	2029				1	19	19	2042	159
140	1950	1950	1957	2002	2007	2013	2018	2029 R	2035	2041	2041				12	21	17	2055	161
142	2002	2002	2009	2014	2019	2025	2030	2041	2047	2053	2053				3	22	22	2108	163
144	2014	2014	2021	2026	2031	2037	2042	2053 R	2059	2105		2107			6	24	25	2123	165
146	2026	2026	2033	2038	2043	2049	2054	2105	2111	2116			2126 F		2	14	14		
148	2038	2038	2045	2050	2055	2101	2105	2116	2122	2127		2129			7	15	15	2135	167
150	2050	2050	2057	2102	2107	2112	2116	2127 R	2133	2138		2140			5	27	26	2147	169
152	2102	2102	2108	2113	2118	2123	2127	2138	2144	2149			2159 R		9	28	28	2250	181
154	2114	2114	2120	2125	2130	2135	2139	2150	2156	2201		2203			8	16	16	2211	173
156	2126	2126	2132	2137	2142	2147	2151	2202	2208	2213		2215			4	23	23	2223	175
158	2138	2138	2144	2149	2154	2159	2203	2214	2220	2225		2227			13	18	18	2235	177
160	2150	2150	2156	2201	2206	2211	2215	2226 F	2232	2237		2239			1	19	27	2247	179
162	2202	2202	2208	2213	2218	2223	2227	2238	2244	2249			2259 F		12	17	17		
164	2214	2214	2220	2225	2230	2235	2239	2250	2256	2301		2303			3	21	21	2311	183
166	2226	2226	2232	2237	2242	2247	2251	2302	2308	2313		2315			6	25	25	2324	185
168	2238	2238	2244	2249	2254	2259	2303	2314	2320	2325		2327			7	24	24	2336	187
170	2250	2250	2256	2301	2306	2311	2315	2326	2332	2337		2339			5	26	26	2349	189
172	2302	2302	2308	2313	2318	2323	2327	2338	2343	2348			2357 F		11	20	20		
174	2314	2314	2320	2325	2330	2335	2339	2349	2354	2359		2401			8	22	22	2409	191
176	2326	2326	2332	2337	2341	2345	2349	2359	2404	2409			2418 F		4	23	23		
178	2339	2339	2344	2348	2352	2356	2400	2410	2415	2420		2422			1	27	27	2429	193
180	2351	2351	2356	2400	2404	2408	2412	2422	2427	2432		2434			9	28	28	2449	195
182	2403	2403	2408	2412	2416	2420	2424	2434	2439	2444			2453 F		3	21	21		
184	2415	2415	2420	2424	2428	2432	2436	2446	2451	2456			2505 F		6	25	25		