



EVENT PLAN 14/63

SATURDAY 18TH OCTOBER 2014

TRIAL OF PEAK TIMINGS ON JOHNSONVILLE LINE

Details

On the above date, trial runs will be made on the Johnsonville line to test timings for peak periods using 4 services

Cancellations

On Saturday 18th October: All services from 9314 to 9349 inclusive will be **CANCELLED**. These services will be replaced as under:

Special Trains
Inclusion on Daily
Information Bulletin
requested

Special Trains will run as under

| UP | 9900 EMU All Stops | 9902 EMU All Stops | 9904 EMU All Stops | 9906 EMU All Stops | 9908 EMU All Stops | 9910 EMU All Stops | 9912 EMU All Stops | 9914 EMU All Stops | 9916 EMU All Stops | 9918 EMU All Stops |
|------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Wellington dep | 0602 | 0618 | 0632 | 0642 | 0657 | 0712 | 0727 | 0742 | 0757 | 0812 |
| Wadestown arr | .. | .. | .. | .. | 9901 | .. | 9903 | .. | 9905 | .. |
| Wadestown dep | 0607 | 0623 | 0637 | 0647 | 9901 | 0702 | 9903 | 0717 | 9905 | 0732 |
| Ngaio arr | .. | .. | .. | 0652 | 9903 | 0707 | 9905 | 0722 | 9907 | 0737 |
| Ngaio dep | 0612 | 0628 | 0642 | 9901 | 0657 | 9903 | 0712 | 9905 | 0727 | 9907 |
| Khandallah arr | .. | .. | 0649 | 9903 | 0704 | 9905 | 0719 | 9907 | 0734 | 9909 |
| Khandallah dep | 0619 | 0635 | 9901 | 0650 | 9903 | 0705 | 9905 | 0720 | 9907 | 0735 |
| Johnsonville arr | 0624 | 0640 | 0655 | 0710 | 0725 | 0740 | 0755 | 0810 | 0825 | 0840 |

| DOWN | 9901 EMU All Stops | 9903 EMU All Stops | 9905 EMU All Stops | 9907 EMU All Stops | 9909 EMU All Stops | 9911 EMU All Stops | 9913 EMU All Stops | 9915 EMU All Stops | 9917 EMU All Stops | 9919 EMU All Stops |
|------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Johnsonville dep | 0630 | 0645 | 0700 | 0715 | 0730 | 0745 | 0800 | 0815 | 0830 | 0845 |
| Khandallah arr | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Khandallah dep | 0635 | 9902 | 0650 | 9904 | 0705 | 9906 | 0720 | 9908 | 0735 | 9910 |
| Ngaio arr | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Ngaio dep | 0642 | 9904 | 0657 | 9906 | 0712 | 9908 | 0727 | 9910 | 0742 | 9912 |
| Wadestown arr | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Wadestown dep | 0647 | 9906 | 0702 | 9908 | 0717 | 9910 | 0732 | 9912 | 0747 | 9914 |
| Wellington arr | 0652 | 0707 | 0722 | 0737 | 0752 | 0807 | 0822 | 0837 | 0852 | 0907 |

Schedules continued on pages 2 & 3



| UP | 9920 EMU All Stops | 9922 EMU All Stops | 9924 EMU All Stops | 9926 EMU All Stops | 9928 EMU All Stops | 9930 EMU All Stops | 9932 EMU All Stops | 9934 EMU All Stops | 9936 EMU All Stops | 9938 EMU All Stops |
|------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Wellington dep | 0827 | 0857 | 0932 | 1002 | 1032 | 1047 | 1102 | 1117 | 1132 | 1147 |
| Wadestown arr | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Wadestown dep | 0832 — 9915 | 0902 — 9919 | 0937 | 1007 | 1037 | 1052 — 9927 | 1107 | 1122 — 9929 | 1137 — 9931 | 1152 — 9933 |
| Ngaio arr | 0837 | 0907 | .. | .. | .. | .. | .. | .. | .. | .. |
| Ngaio dep | 0842 — 9917 | 0912 — 9921 | 0942 — 9923 | 1012 — 9925 | 1042 — 9927 | 1057 | 1112 — 9929 | 1127 — 9931 | 1142 — 9933 | 1157 — 9935 |
| Khandallah arr | 0849 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Khandallah dep | 0850 — 9919 | 0919 | 0949 | 1019 | 1049 | 1104 — 9929 | 1119 — 9931 | 1134 — 9933 | 1149 — 9935 | 1204 — 9937 |
| Johnsonville arr | 0855 | 0924 | 0954 | 1024 | 1054 | 1109 | 1124 | 1139 | 1154 | 1209 |

| DOWN | 9921 EMU All Stops | 9923 EMU All Stops | 9925 EMU All Stops | 9927 EMU All Stops | 9929 EMU All Stops | 9931 EMU All Stops | 9933 EMU All Stops | 9935 EMU All Stops | 9937 EMU All Stops | 9939 EMU All Stops |
|------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Johnsonville dep | 0900 | 0930 | 1000 | 1030 | 1059 | 1114 | 1129 | 1144 | 1159 | 1214 |
| Khandallah arr | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Khandallah dep | 0905 | 0935 | 1005 | 1035 | 1104 | 1119 — 9932 | 1134 — 9934 | 1149 — 9936 | 1204 — 9938 | 1219 — 9940 |
| Ngaio arr | .. | .. | .. | .. | .. | 1126 | 1141 | 1156 | 1211 | 1226 |
| Ngaio dep | 0912 — 9922 | 0942 — 9924 | 1012 — 9926 | 1042 — 9928 | 1112 — 9932 | 1127 — 9934 | 1142 — 9936 | 1157 — 9938 | 1212 — 9940 | 1227 — 9942 |
| Wadestown arr | .. | .. | .. | 1047 | 1117 | 1132 | 1147 | 1202 | 1217 | 1232 |
| Wadestown dep | 0917 | 0947 | 1017 | 1052 — 9930 | 1122 — 9934 | 1137 — 9936 | 1152 — 9938 | 1207 — 9940 | 1222 — 9942 | 1237 — 9944 |
| Wellington arr | 0922 | 0952 | 1022 | 1057 | 1127 | 1142 | 1157 | 1212 | 1227 | 1242 |



| UP | 9940 EMU All Stops | 9942 EMU All Stops | 9944 EMU All Stops | 9946 EMU All Stops | 9948 EMU All Stops | 9950 EMU All Stops | 9952 EMU All Stops | 9954 EMU All Stops |
|------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Wellington dep | 1202 | 1217 | 1232 | 1247 | 1302 | 1317 | 1332 | 1402 |
| Wadestown arr | — | — | — | — | — | — | — | — |
| Wadestown dep | 1207 — 9935 | 1222 — 9937 | 1237 — 9939 | 1252 — 9941 | 1307 — 9943 | 1322 — 9945 | 1337 — 9947 | 1407 — 9951 |
| Ngaio arr | — | — | — | — | — | — | — | — |
| Ngaio dep | 1212 — 9937 | 1227 — 9939 | 1242 — 9941 | 1257 — 9943 | 1312 — 9945 | 1327 — 9947 | 1342 — 9949 | 1412 — 9953 |
| Khandallah arr | — | — | — | — | — | — | — | — |
| Khandallah dep | 1219 — 9939 | 1234 — 9941 | 1249 — 9943 | 1304 — 9945 | 1319 — 9947 | 1334 — 9949 | 1349 — 9951 | 1419 |
| Johnsonville arr | 1224 | 1239 | 1254 | 1309 | 1324 | 1339 | 1354 | 1424 |

| DOWN | 9941 EMU All Stops | 9943 EMU All Stops | 9945 EMU All Stops | 9947 EMU All Stops | 9949 EMU All Stops | 9951 EMU All Stops | 9953 EMU All Stops | 9955 EMU All Stops |
|------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Johnsonville dep | 1229 | 1244 | 1259 | 1314 | 1329 | 1344 | 1400 | 1430 |
| Khandallah arr | — | — | — | — | — | — | — | — |
| Khandallah dep | 1234 — 9942 | 1249 — 9944 | 1304 — 9946 | 1319 — 9948 | 1334 — 9950 | 1349 — 9952 | 1405 | 1435 |
| Ngaio arr | 1241 — 9944 | 1256 — 9946 | 1311 — 9948 | 1326 — 9950 | 1341 — 9952 | 1356 | 1412 — 9954 | 1442 — 9950 |
| Ngaio dep | 1242 — 9944 | 1257 — 9946 | 1312 — 9948 | 1327 — 9950 | 1342 — 9952 | 1356 | 1412 — 9954 | 1442 — 9950 |
| Wadestown arr | 1247 — 9946 | 1302 — 9948 | 1317 — 9950 | 1332 — 9952 | 1347 | 1401 — 9954 | 1417 | 1447 |
| Wadestown dep | 1252 — 9946 | 1307 — 9948 | 1322 — 9950 | 1337 — 9952 | 1347 | 1407 — 9954 | 1417 | 1447 |
| Wellington arr | 1257 | 1312 | 1327 | 1342 | 1352 | 1412 | 1422 | 1452 |

From and including 9350/9351, a normal SATURDAY timetable will operate.

No 9350 will cross No 9955 at NGAIO



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|-------------------------|---|
| <p>General</p> | <p>The Wellington Regional Council are looking into the possibility of introducing a 4th train consist onto the Johnsonville line during peak periods. A provisional timetable has been prepared and it is desired to test how this operates in service conditions.</p> <p>The above schedules have therefore been prepared to undertake this test. The morning peak schedule is emulated starting with train 9900 through to 9920/9921. These services are timetabled to run exactly to the proposed morning peak timetable.</p> <p>Services 9922, 9924 & 9926 provide a clear margin before the afternoon peak scenario commences.</p> <p>The afternoon peak scenario commences with service 9926 at 10:02hrs, (<i>In reality, this will be the 15:02</i>) and runs through to service 9954/55 which in reality will be the 19:02 ex Wellington.</p> <p>In the morning peak scenario, timetable preference is given to "Down" services and "Up" services will have a 5 minute wait when crossing Down services at Ngaio, and another minutes wait when crossing at Khandallah.</p> <p>Similarly, preference is given to Up services in the afternoon peak and down services will have a 1 minute wait when crossing at Ngaio and a further 5 minutes wait when crossing at Wadestown.</p> <p>These delays, while a nuisance, are unfortunately unavoidable given the parameters the timetables have been designed to meet. Additionally, an extra minute has been inserted into the schedule in each direction to reflect actual Matangi performance.</p> |
| <p>Consists</p> | <p>To achieve closer reality to peak conditions, all the above services will run as a 4 car Matangi set.</p> <p>On these 4 car services, 2 cars will be open for passengers and 2 cars will be isolated.</p> |
| <p>Stops</p> | <p>All services will stop at all stations, except Wadestown, <u>and remain stationary for not less than 30 seconds</u> to simulate peak time passenger loadings.</p> |
| <p>Numbering</p> | <p>For the purpose of this exercise, permission has been received from Network to use running numbers in the 9900 series</p> |



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|-----------------------------|---|
| Briefing | A briefing will be held in the Metro Meeting room, (old CSS office), at 05:30hrs on Saturday 18th. |
| Performance Analysis | Each of the above services will be accompanied by a Supervisor as under who will record performance and other relevant data. <i>To be confirmed</i> |
| Other Contacts | Project Co-ordinator <i>Ian Robson</i> <i>027 447 4295</i> Platform Supervisor <i>04 495 3294</i> Train Control <i>04 498 3664</i> |