

भारत सरकार GOVERNMENT OF INDIA  
रेल मंत्रालय MINISTRY OF RAILWAYS  
(रेलवे बोर्ड RAILWAY BOARD)

संख्या : 2009 / एम(एल) / 466 / 5 (801)

नई दिल्ली, दिनांक 01.09.2014

मुख्य यांत्रिक अभियंता,  
सभी भारतीय क्षेत्रीय रेलें।

Chief Mechanical Engineers,  
All Indian Railways.

विषय: अगस्त 2014 माह की डीजल इंजनों की वास्तविक उपलब्धता विवरणिका।

**Sub: Diesel loco actual availability for August 2014.**

अगस्त 2014 माह की सेवा आधारित डीजल इंजनों की वास्तविक उपलब्धता विवरणिका आपके सूचनार्थ एवं आवश्यक कार्यवाही हेतु संलग्न है।

Please find enclosed the actual availability of Diesel loco service based for August 2014 for your kind information and necessary action please.

संलग्न: यथोक्त।

DA: As above.



(आलोक कुमार मिश्रा)

निदेशक यांत्रिक अभियंता (कर्षण)

रेलवे बोर्ड

| SERVICE BASE FREIGHT DIESEL LOCO OUTAGE(B.G)-2014-2015 As Per FOIS |        |        |        |        |        |        |     |     |     |     |     |     |     |        |        |
|--|--------|--------|--------|--------|--------|--------|-----|-----|-----|-----|-----|-----|-----|--------|--------|
| Rly  | BG     | APR    | MAY    | JUNE   | JULY   | AUG    | SEP | OCT | NOV | DEC | JAN | FEB | MAR | Avg.   | % Var  |
| CR   | Target | 92.0   | 90.2   | 93.9   | 97.5   | 97.9   |     |     |     |     |     |     |     | 94.3   |        |
|  | Actual | 94.9   | 89.3   | 90.3   | 90.8   | 86.7   |     |     |     |     |     |     |     | 90.4   |        |
|  | Var.   | 2.9    | -0.9   | -3.6   | -6.7   | -11.3  |     |     |     |     |     |     |     |        | -3.9   |
| ER   | Target | 125.3  | 128.9  | 128.9  | 126.4  | 125.5  |     |     |     |     |     |     |     | 127.0  |        |
|  | Actual | 114.7  | 109.8  | 112.3  | 110.8  | 112.2  |     |     |     |     |     |     |     | 111.9  |        |
|  | Var.   | -10.6  | -19.1  | -16.6  | -15.6  | -13.3  |     |     |     |     |     |     |     |        | -15.1  |
| ECR  | Target | 113.3  | 115.9  | 120.4  | 122.1  | 128.9  |     |     |     |     |     |     |     | 120.1  |        |
|  | Actual | 104.4  | 101.1  | 100.0  | 104.7  | 107.6  |     |     |     |     |     |     |     | 103.6  |        |
|  | Var.   | -9.0   | -14.8  | -20.4  | -17.4  | -21.3  |     |     |     |     |     |     |     |        | -16.6  |
| ECOR   | Target | 118.4  | 118.4  | 120.8  | 122.4  | 122.1  |     |     |     |     |     |     |     | 120.4  |        |
|  | Actual | 129.7  | 131.6  | 133.6  | 137.2  | 136.6  |     |     |     |     |     |     |     | 133.8  |        |
|  | Var.   | 11.3   | 13.2   | 12.8   | 14.8   | 14.5   |     |     |     |     |     |     |     |        | 13.3   |
| NR   | Target | 114.9  | 112.2  | 112.2  | 114.9  | 120.8  |     |     |     |     |     |     |     | 115.0  |        |
|  | Actual | 102.0  | 95.4   | 93.3   | 98.6   | 102.4  |     |     |     |     |     |     |     | 98.3   |        |
|  | Var.   | -12.9  | -16.8  | -19.0  | -16.3  | -18.4  |     |     |     |     |     |     |     |        | -16.7  |
| NCR  | Target | 42.8   | 44.6   | 44.6   | 45.5   | 50.5   |     |     |     |     |     |     |     | 45.6   |        |
|  | Actual | 24.6   | 24.9   | 26.0   | 28.3   | 28.5   |     |     |     |     |     |     |     | 26.5   |        |
|  | Var.   | -18.2  | -19.7  | -18.6  | -17.2  | -22.0  |     |     |     |     |     |     |     |        | -19.1  |
| NER  | Target | 72.5   | 69.0   | 68.2   | 68.2   | 68.2   |     |     |     |     |     |     |     | 69.2   |        |
|  | Actual | 57.4   | 54.3   | 48.6   | 52.5   | 52.8   |     |     |     |     |     |     |     | 53.1   |        |
|  | Var.   | -15.1  | -14.8  | -19.6  | -15.7  | -15.4  |     |     |     |     |     |     |     |        | -16.1  |
| NFR  | Target | 156.2  | 157.9  | 158.8  | 158.8  | 162.9  |     |     |     |     |     |     |     | 158.9  |        |
|  | Actual | 155.9  | 150.0  | 150.3  | 148.6  | 148.6  |     |     |     |     |     |     |     | 150.7  |        |
|  | Var.   | -0.3   | -7.9   | -8.5   | -10.2  | -14.3  |     |     |     |     |     |     |     |        | -8.2   |
| NWR  | Target | 95.9   | 95.9   | 95.9   | 95.3   | 96.9   |     |     |     |     |     |     |     | 96.0   |        |
|  | Actual | 95.6   | 92.5   | 94.4   | 95.5   | 94.8   |     |     |     |     |     |     |     | 94.6   |        |
|  | Var.   | -0.3   | -3.4   | -1.5   | 0.2    | -2.1   |     |     |     |     |     |     |     |        | -1.4   |
| SR   | Target | 82.9   | 87.3   | 87.2   | 87.0   | 93.7   |     |     |     |     |     |     |     | 87.6   |        |
|  | Actual | 77.5   | 79.1   | 84.8   | 88.5   | 89.5   |     |     |     |     |     |     |     | 83.9   |        |
|  | Var.   | -5.4   | -8.2   | -2.4   | 1.5    | -4.2   |     |     |     |     |     |     |     |        | -3.7   |
| SCR  | Target | 236.4  | 231.9  | 231.0  | 232.0  | 233.6  |     |     |     |     |     |     |     | 233.0  |        |
|  | Actual | 247.2  | 247.8  | 244.6  | 243.0  | 244.2  |     |     |     |     |     |     |     | 245.4  |        |
|  | Var.   | 10.8   | 15.9   | 13.6   | 11.0   | 10.6   |     |     |     |     |     |     |     |        | 12.4   |
| SE   | Target | 166.6  | 175.8  | 179.4  | 177.8  | 176.2  |     |     |     |     |     |     |     | 175.2  |        |
|  | Actual | 170.1  | 181.6  | 185.5  | 185.9  | 179.6  |     |     |     |     |     |     |     | 180.5  |        |
|  | Var.   | 3.5    | 5.8    | 6.1    | 8.1    | 3.4    |     |     |     |     |     |     |     |        | 5.4    |
| SEC  | Target | 77.0   | 77.9   | 78.8   | 78.8   | 83.0   |     |     |     |     |     |     |     | 79.1   |        |
|  | Actual | 74.6   | 76.6   | 80.3   | 81.0   | 85.5   |     |     |     |     |     |     |     | 79.6   |        |
|  | Var.   | -2.4   | -1.3   | 1.5    | 2.2    | 2.5    |     |     |     |     |     |     |     |        | 0.5    |
| SW   | Target | 158.5  | 158.5  | 157.6  | 157.6  | 164.1  |     |     |     |     |     |     |     | 159.3  |        |
|  | Actual | 157.6  | 149.3  | 152.5  | 156.9  | 160.4  |     |     |     |     |     |     |     | 155.3  |        |
|  | Var.   | -0.9   | -9.2   | -5.2   | -0.7   | -3.7   |     |     |     |     |     |     |     |        | -3.9   |
| WR   | Target | 197.5  | 199.1  | 199.1  | 198.9  | 203.9  |     |     |     |     |     |     |     | 199.7  |        |
|  | Actual | 189.6  | 189.2  | 184.1  | 195.4  | 194.7  |     |     |     |     |     |     |     | 190.6  |        |
|  | Var.   | -7.9   | -9.9   | -15.0  | -3.5   | -9.2   |     |     |     |     |     |     |     |        | -9.1   |
| WC   | Target | 175.9  | 176.8  | 177.6  | 177.6  | 195.2  |     |     |     |     |     |     |     | 180.6  |        |
|  | Actual | 152.9  | 143.1  | 131.1  | 133.2  | 139.8  |     |     |     |     |     |     |     | 140.0  |        |
|  | Var.   | -23.0  | -33.7  | -46.5  | -44.4  | -55.4  |     |     |     |     |     |     |     |        | -40.6  |
| IR   | Target | 2026.1 | 2040.3 | 2054.4 | 2060.8 | 2123.4 |     |     |     |     |     |     |     | 2061.0 |        |
|  | Actual | 1948.6 | 1915.6 | 1911.7 | 1950.9 | 1963.8 |     |     |     |     |     |     |     | 1938.1 |        |
|  | Var.   | -77.5  | -124.7 | -142.7 | -109.9 | -159.6 |     |     |     |     |     |     |     |        | -122.9 |
| % Outage   |        | -3.82  | -6.11  | -6.95  | -5.33  | -7.52  |     |     |     |     |     |     |     | -5.96  |        |

| SERVICE BASE COACHING DIESEL LOCO OUTAGE(B.G)-2014-2015 As Per FOIS |        |        |        |        |        |        |     |     |     |     |     |     |     |        |       |
|---|--------|--------|--------|--------|--------|--------|-----|-----|-----|-----|-----|-----|-----|--------|-------|
| Rly   | BG     | APR    | MAY    | JUNE   | JULY   | AUG    | SEP | OCT | NOV | DEC | JAN | FEB | MAR | Avg.   | % Var |
| CR  | Target | 116.0  | 118.0  | 118.0  | 117.0  | 122.0  |     |     |     |     |     |     |     | 118.2  |       |
|   | Actual | 126.8  | 125.9  | 134.3  | 134.8  | 138.5  |     |     |     |     |     |     |     | 132.0  |       |
|   | Var.   | 10.8   | 7.8    | 16.3   | 17.8   | 16.5   |     |     |     |     |     |     |     | 13.8   | 11.70 |
| ER  | Target | 129.0  | 129.0  | 129.0  | 132.0  | 132.0  |     |     |     |     |     |     |     | 130.2  |       |
|   | Actual | 158.8  | 167.1  | 164.2  | 168.9  | 165.1  |     |     |     |     |     |     |     | 164.8  |       |
|   | Var.   | 29.8   | 38.1   | 35.2   | 36.9   | 33.1   |     |     |     |     |     |     |     | 34.6   | 26.59 |
| ECR   | Target | 102.0  | 102.0  | 102.0  | 102.0  | 102.0  |     |     |     |     |     |     |     | 102.0  |       |
|   | Actual | 115.2  | 119.6  | 122.0  | 120.9  | 120.8  |     |     |     |     |     |     |     | 119.7  |       |
|   | Var.   | 13.2   | 17.6   | 20.0   | 18.9   | 18.8   |     |     |     |     |     |     |     | 17.7   | 17.35 |
| ECOR  | Target | 43.0   | 43.0   | 43.0   | 43.0   | 48.0   |     |     |     |     |     |     |     | 44.0   |       |
|   | Actual | 43.5   | 44.3   | 45.9   | 45.1   | 48.4   |     |     |     |     |     |     |     | 45.4   |       |
|   | Var.   | 0.5    | 1.3    | 2.9    | 2.1    | 0.4    |     |     |     |     |     |     |     | 1.4    | 3.24  |
| NR  | Target | 327.0  | 331.0  | 332.0  | 329.0  | 327.0  |     |     |     |     |     |     |     | 329.2  |       |
|   | Actual | 374.8  | 385.3  | 366.6  | 362.9  | 364.8  |     |     |     |     |     |     |     | 370.9  |       |
|   | Var.   | 47.8   | 54.3   | 34.6   | 33.9   | 37.8   |     |     |     |     |     |     |     | 41.7   | 12.66 |
| NCR   | Target | 53.0   | 52.0   | 52.0   | 51.0   | 51.0   |     |     |     |     |     |     |     | 51.8   |       |
|   | Actual | 75.3   | 73.5   | 71.8   | 68.4   | 73.1   |     |     |     |     |     |     |     | 72.4   |       |
|   | Var.   | 22.3   | 21.5   | 19.8   | 17.4   | 22.1   |     |     |     |     |     |     |     | 20.6   | 39.83 |
| NER   | Target | 106.0  | 109.0  | 109.0  | 109.0  | 109.0  |     |     |     |     |     |     |     | 108.4  |       |
|   | Actual | 127.2  | 134.5  | 139.2  | 136.1  | 137.1  |     |     |     |     |     |     |     | 134.8  |       |
|   | Var.   | 21.2   | 25.5   | 30.2   | 27.1   | 28.1   |     |     |     |     |     |     |     | 26.4   | 24.38 |
| NFR   | Target | 143.0  | 143.0  | 143.0  | 143.0  | 143.0  |     |     |     |     |     |     |     | 143.0  |       |
|   | Actual | 158.7  | 159.0  | 155.1  | 156.4  | 156.2  |     |     |     |     |     |     |     | 157.1  |       |
|   | Var.   | 15.7   | 16.0   | 12.1   | 13.4   | 13.2   |     |     |     |     |     |     |     | 14.1   | 9.84  |
| NWR   | Target | 119.0  | 119.0  | 119.0  | 117.0  | 117.0  |     |     |     |     |     |     |     | 118.2  |       |
|   | Actual | 121.5  | 128.1  | 127.9  | 126.4  | 126.6  |     |     |     |     |     |     |     | 126.1  |       |
|   | Var.   | 2.5    | 9.1    | 8.8    | 9.4    | 9.6    |     |     |     |     |     |     |     | 7.9    | 6.66  |
| SR  | Target | 178.0  | 175.0  | 179.0  | 182.0  | 182.0  |     |     |     |     |     |     |     | 179.2  |       |
|   | Actual | 210.1  | 203.6  | 204.4  | 201.2  | 204.0  |     |     |     |     |     |     |     | 204.7  |       |
|   | Var.   | 32.1   | 28.6   | 25.4   | 19.2   | 22.0   |     |     |     |     |     |     |     | 25.5   | 14.21 |
| SCR   | Target | 215.0  | 221.0  | 222.0  | 222.0  | 224.0  |     |     |     |     |     |     |     | 220.8  |       |
|   | Actual | 212.7  | 214.4  | 220.7  | 227.2  | 225.1  |     |     |     |     |     |     |     | 220.0  |       |
|   | Var.   | -2.3   | -6.7   | -1.3   | 5.2    | 1.1    |     |     |     |     |     |     |     | -0.8   | -0.37 |
| SE  | Target | 61.0   | 51.0   | 51.0   | 51.0   | 51.0   |     |     |     |     |     |     |     | 53.0   |       |
|   | Actual | 67.8   | 62.6   | 60.3   | 56.7   | 63.0   |     |     |     |     |     |     |     | 62.1   |       |
|   | Var.   | 6.8    | 11.6   | 9.3    | 5.7    | 12.0   |     |     |     |     |     |     |     | 9.1    | 17.15 |
| SEC   | Target | 22.0   | 22.0   | 22.0   | 22.0   | 22.0   |     |     |     |     |     |     |     | 22.0   |       |
|   | Actual | 26.3   | 27.6   | 24.4   | 24.7   | 24.6   |     |     |     |     |     |     |     | 25.5   |       |
|   | Var.   | 4.3    | 5.6    | 2.4    | 2.7    | 2.6    |     |     |     |     |     |     |     | 3.5    | 15.94 |
| SW  | Target | 118.0  | 118.0  | 119.0  | 119.0  | 119.0  |     |     |     |     |     |     |     | 118.6  |       |
|   | Actual | 123.3  | 128.7  | 126.5  | 121.5  | 123.7  |     |     |     |     |     |     |     | 124.7  |       |
|   | Var.   | 5.3    | 10.7   | 7.5    | 2.5    | 4.7    |     |     |     |     |     |     |     | 6.1    | 5.16  |
| WR  | Target | 114.0  | 114.0  | 114.0  | 116.0  | 116.0  |     |     |     |     |     |     |     | 114.8  |       |
|   | Actual | 128.7  | 128.2  | 134.1  | 126.8  | 127.3  |     |     |     |     |     |     |     | 129.0  |       |
|   | Var.   | 14.7   | 14.2   | 20.1   | 10.8   | 11.3   |     |     |     |     |     |     |     | 14.2   | 12.39 |
| WC  | Target | 117.0  | 117.0  | 117.0  | 117.0  | 100.0  |     |     |     |     |     |     |     | 113.6  |       |
|   | Actual | 151.1  | 162.5  | 167.9  | 163.8  | 159.6  |     |     |     |     |     |     |     | 161.0  |       |
|   | Var.   | 34.1   | 45.5   | 50.9   | 46.8   | 59.6   |     |     |     |     |     |     |     | 47.4   | 41.70 |
| IR  | Target | 1963.0 | 1964.0 | 1971.0 | 1972.0 | 1965.0 |     |     |     |     |     |     |     | 1967.0 |       |
|   | Actual | 2221.6 | 2264.7 | 2265.2 | 2241.8 | 2257.7 |     |     |     |     |     |     |     | 2250.2 |       |
|   | Var.   | 258.6  | 300.7  | 294.2  | 269.8  | 292.7  |     |     |     |     |     |     |     | 283.2  | 14.40 |
| % Outage  |        | 13.18  | 15.31  | 14.93  | 13.68  | 14.90  |     |     |     |     |     |     |     | 14.40  |       |



