**GOVERNMENT OF INDIA**
**MINISTRY OF RAILWAYS**
**(RAILWAY BOARD)**

**No. 2006/ Elec(TRS)/ 412/ 1** **Date: 3rd Aug.' 2006**

**GENERAL MANAGER (ELECT. / OPTG.)**
CR, ER, ECR, ECoR, NR, NCR, SR, SCR, SER, SECR, SWR, WR & WCR

**SUB: ELECTRIC LOCO HOLDING AS ON 01-08-2006 AND TARGET FOR AUGUST 2006**

| S. N. | Description | CR | ER | ECR | ECoR | NR | NCR | SR | SCR | SER | SECR | WR | WCR | Total | CR (DC+ AC/DC) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Holding as on 01.07.2006 | 299 | 195 | 265 | 191 | 209 | 277 | 248 | 324 | 349 | 156 | 215 | 382 | 3110 | 122 |
| 2 | Comm. in July 2006 | 5 | | 2 | | | 5 | 7 | | 4 | | 10 | | 33 | |
| 2a | Comm. upto July 2006 | 17 | | 2 | | | | 11 | 5 | 3 | | | | 38 | |
| 3 | Condemned in July 2006 | | | | | | | | | | | | | 0 | 1 |
| 3a | Condem. upto July 2006 | | | | | | | | | | | 1 | | 1 | |
| 4 | Transfers during July 2006 | 10 | | | | | | | | 10 | | | | 20 | |
| 5 | **Net Holding as on 01-06-2006 ( 1+2-3+4)** | **294** | **195** | **267** | **191** | **209** | **282** | **255** | **324** | **343** | **156** | **225** | **382** | **3123** | **121** |
| 6a | Accident damaged | 1 | 1 | 1 | 3 | 1 | | | | | 1 | | | 8 | |
| 6b | Formal condemnation | | | | | | | | 2 | | 3 | | 1 | 6 | |
| 6c | Rehabilation/Misc | | | | | | | | | | | | | 0 | |
| 6d | RDSO,TRIALS/ GRS | | | | 4 | 5 | | | | | | | | 9 | |
| 6 | **Sum** | 1 | 1 | 1 | 7 | 6 | 0 | 0 | 2 | 0 | 4 | 0 | 1 | 23 | 0 |
| 7 | **EFFECTIVE ON LINE (5-6)** | **293** | **194** | **266** | **184** | **203** | **282** | **255** | **322** | **343** | **152** | **225** | **381** | **3100** | **121** |
| 8 | Repair target (%) | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 12.0 |
| 8a | Number | 29.3 | 19.4 | 26.6 | 18.4 | 20.3 | 28.2 | 25.5 | 32.2 | 34.3 | 15.2 | 22.5 | 38.1 | 310.0 | 14.5 |
| 9 | Available for use (7-8a) | 263.7 | 174.6 | 239.4 | 165.6 | 182.7 | 253.8 | 229.5 | 289.8 | 308.7 | 136.8 | 203 | 342.9 | 2790.0 | 106.5 |
| 10 | **MAIL/EXP Link Bare ( * )** | **52** | **76** | **61** | **23** | **102** | **52** | **122** | **90** | **89** | **44** | **123** | **60** | **894** | **52.0** |
| 11 | Available for freight (9-10) | 211.7 | 98.6 | 178.4 | 142.6 | 80.7 | 201.8 | 107.5 | 199.8 | 219.7 | 92.8 | 79.5 | 282.9 | 1896.0 | 54.5 |
| 12 | Minor repair 10% on 11 | 21.2 | 9.9 | 17.8 | 14.3 | 8.1 | 20.2 | 10.8 | 20.0 | 22.0 | 9.3 | 8.0 | 28.3 | 189.6 | 6.5 |
| 13 | **Net freight TARGET** | **190.5** | **88.7** | **160.6** | **128.3** | **72.6** | **181.6** | **96.8** | **179.8** | **197.7** | **83.5** | **71.6** | **254.6** | **1706.4** | **47.9** |
| 14 | Ineff.Hourly %=(8a+12)/7*100 | 17.2 | 15.1 | 16.7 | 17.8 | 14.0 | 17.2 | 14.2 | 16.2 | 16.4 | 16.1 | 13.5 | 17.4 | 16.1 | 17.4 |
| 16 | Locos alloted to Rlys but not yet received from CLW | | | | | | | | | | | | | | |
| | WAP4/5/7 | | | | | 30017/018 | | | | | | | | 2 | |
| | WAG7/WAG9 | | | | | | | | | | | | | | |
| | **Sum** | **0** | **0** | **0** | **0** | **2** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **2** | |
| 17 | Under Commissioning | | | | | | | | | | | | | | |
| | WAG9 | 31101 | | | | | | | | | | | | 1 | |
| | WAG7 | | | | | | | | | 27800/801/804 | | | 27778 | 4 | |
| | WAP4/5/7 | | | | | 22667/668 | | | | | | | | 2 | |
| | **Sum** | **1** | **0** | **0** | **0** | **2** | **0** | **0** | **0** | **3** | **0** | **0** | **1** | **7** | |
| 18 | Accidt./ Fire damaged locos | | | | | | | | | | | | | | |
| | WAM4/WAP4 | 20427 | 22265 | | 23746/860/890. | | | | | | | | | 2 | |
| | WAG5/G7/G9 | | | 31031 | | 23444 | | | | | 23547 | | | 6 | |
| | **Sum** | **1** | **1** | **1** | **3** | **1** | **0** | **0** | **0** | **0** | **1** | **0** | **0** | **8** | |
| 19 | Loco under condemnation | | | | | | | | | | | | | | |
| | WAG5/7,WAM4 | | | | | | | | 20421-431 | | 20405-408-416 | | 20417 | 6 | |
| | **Sum** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **2** | **0** | **3** | **0** | **1** | **6** | |
| 20 | Rehabilitation/Misc. | | | | | | | | | | | | | | |
| | WAP5/WAP7 | | | | | | | | | | | | | 0 | |
| | **Sum** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | |
| 21 | RDSO Trial | | | | | | | | | | | | | 0 | |
| 22 | Loco under GRS | | | | 4 | 5 | | | | | 0 | | | 9 | |
| | **Sum** | **0** | **0** | **0** | **4** | **5** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **9** | |
| 23 | * Goods locos in Coaching Link | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |

| Locos Commisioned in 2006-07 upto 30.06.2006 | | | | | |
|---|---|---|---|---|---|
| Type of loco | WAP4 | WAG7 | WAP7 | WAG9 | Total |
| Production Programme '05-06 | 35 | 80 | 5 | 30 | 150 |
| Commisioned in July. 2006 | 4 | 5 | 0 | 6 | 15 |
| Commisioned upto May. 2006 | 11 | 19 | 0 | 13 | 43 |

N.R. Dash

**( N.R.Dash )**
Director Electricol Engineering (RS)
Railway Board

Copy to : PPS/ML, PPS/MT, AM(L), AM(Plg.), Adv.(T), Adv.Elec.(RS)
EDTT(S), EDTT(F), EDSE (RDSO), ED(E&R), EDEE(Dev.),
EDTT(M) ,Emergency Cell.

## SHEDWISE / TYPEWISE ELECTRIC LOCO HOLDING AS ON 01-08-2006

| RAILWAY | SHED | Capacity | WAM4 | WAP1 | WAP4 | WAP5 | WAP6 | WAP7 | WAG5 A/B | WAG5 HA/HB | WAG6 | WAG7 | WAG9 | WCAM 1&2 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CENTRAL (CSTM) | BSL | 100 | 53<br>1* | | 4 | | | | 65 | | | 15 | | | 137 |
| | AQ | 100 | | | | | | | | | | 116 | 41 | | 157 |
| | **SUM** | **200** | **53** | **0** | **4** | **0** | **0** | **0** | **65** | **0** | **0** | **131** | **41** | **0** | **294** |
| EASTERN (CCC) | ASN | 100 | 5 | | | | 9 | | 47 | 60 | | | | | 121 |
| | HWH | 50 | | | 74<br>1* | | | | | | | | | | 74 |
| | **SUM** | **150** | **5** | **0** | **74** | **0** | **9** | **0** | **47** | **60** | **0** | **0** | **0** | **0** | **195** |
| EAST CENTRAL (HJP) | MGS | 120 | 50 | | 14 | | | | 4 | | | 74 | | | 142 |
| | GMO | 100 | | | | | | 8 | | | | 59 | 58<br>1* | | 125 |
| | **SUM** | **220** | **50** | **0** | **14** | **0** | **0** | **8** | **4** | **0** | **0** | **133** | **58** | **0** | **267** |
| EAST COAST (BBS) | WAT | 100 | 23 | | | | | | 126<br>*3 | | 18<br>4$ | | | | 167 |
| | ANGL | | | | | | | | 24 | | | | | | 24 |
| | **SUM** | **100** | **23** | **0** | **0** | **0** | **0** | **0** | **150** | **0** | **18** | **0** | **0** | **0** | **191** |
| NORTHERN (NDLS) | GZB | 120 | 3<br>3$ | 64 | 10 | 16 | | 24 | | | | | | | 117 |
| | LDH | 50 | 4 | | | | | | | 56<br>1* | | 32 | | | 92 |
| | **SUM** | **170** | **7** | **64** | **10** | **16** | **0** | **24** | **0** | **56** | **0** | **32** | **0** | **0** | **209** |
| NORTH CENTRAL (ALD) | JHS | 100 | | | 13 | | | | | 96 | | 27 | | | 136 |
| | CNB | 120 | | | 52 | | | | | | | 94 | | | 146 |
| | **SUM** | **220** | **0** | **0** | **65** | **0** | **0** | **0** | **0** | **96** | **0** | **121** | **0** | **0** | **282** |
| SOUTHERN (MAS) | AJJ | 100 | 61 | | 14 | | | | | 57 | | | | | 132 |
| | ED | 100 | | | 66 | | | | | | | 57 | | | 123 |
| | **SUM** | **200** | **61** | **0** | **80** | **0** | **0** | **0** | **0** | **57** | **0** | **57** | **0** | **0** | **255** |
| SOUTH CENTRAL (SC) | BZA | 100 | 54<br>2* | | | | | | 60 | 36 | | | | | 150 |
| | LGD | 100 | | | 49 | | | | | 35 | | 8 | | | 92 |
| | KZJ | 100 | | | | | | | | | | 82 | | | 82 |
| | **SUM** | **300** | **54** | **0** | **49** | **0** | **0** | **0** | **60** | **71** | **0** | **90** | **0** | **0** | **324** |
| SOUTH EASTERN (GRC) | TATA | 110 | 58 | | | | | | 53 | | | 47 | | | 158 |
| | BNDM | 100 | | | | | | | | 39 | | 101 | | | 140 |
| | SRC | 50 | | | 45 | | | | | | | | | | 45 |
| | **SUM** | **260** | **58** | **0** | **45** | **0** | **0** | **0** | **53** | **39** | **0** | **148** | **0** | **0** | **343** |
| SOUTH EAST CENTRAL (BSP) | BIA | 110 | 56<br>3$ | | | | | | 90<br>1* | | | 10 | | | 156 |
| | **SUM** | **110** | **56** | **0** | **0** | **0** | **0** | **0** | **90** | **0** | **0** | **10** | **0** | **0** | **156** |
| WESTERN (CCG) | BRC | 100 | 37 | | 44 | | | | | 43 | | | | | 124 |
| | BL | 100 | | | | | | | | 34 | | | | 67 | 101 |
| | **SUM** | **200** | **37** | **0** | **44** | **0** | **0** | **0** | **0** | **77** | **0** | **0** | **0** | **67** | **225** |
| WEST CENTRAL (JBP) | TKD | 100 | | | | | | | 115 | | | 19 | | | 134 |
| | ET | 100 | 66 | | | | | | 69 | | | | | | 135 |
| | NKJ | 100 | | | | | | | | 59 | | 54 | | | 113 |
| | **SUM** | **300** | **66** | **0** | **0** | **0** | **0** | **0** | **184** | **59** | **0** | **73** | **0** | **0** | **382** |
| **GRAND TOTAL** | | **2430** | **470** | **64** | **385** | **16** | **9** | **32** | **653** | **515** | **18** | **795** | **99** | **67** | **3123** |
| ACCIDENT/COND. | * | | 6 | | 1 | | | | 4 | 2 | | | 1 | | 14 |
| Rehabilitation/Misc. | @ | | | | | | | | | | | | | | |
| GRS | $ | | 5 | | | | | | | | 4 | | | | 9 |
| Effective on line | | | **459** | **64** | **384** | **16** | **9** | **32** | **649** | **513** | **14** | **795** | **98** | **67** | **3100** |

| CR (DC+AC/DC) | Shed | Capacity | BG-DC | | BG-AC/DC | | Total |
|---|---|---|---|---|---|---|---|
| | | | WCM6 | WCG2 | WCAM3 | WCAG1 | |
| | KYN. | 100 | 2 | 54 | 53 | 12 | 121 |

| IR ELECTRIC LOCO FLEET | |
|---|---|
| BG-AC | 3056 |
| BG-AC/DC | 132 |
| BG-DC | 56 |
| **Grand Total** | **3244** |

**LEGEND**

| | |
|---|---|
| * | Accident damaged |
| @ | Under Rehabilitation/Misc. |
| $ | Good Repair Stored(GRS) |