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

**No. 2018/ Elect(TRS)/ 412/ 1** **Date:9th May 2019**

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

**SUB: ELECTRIC LOCO HOLDING TARGET FOR MAY 2019**

| S. N. | Description | CR | ER | ECR | ECoR | NR | NCR | NER | SR | SCR | SER | SECR | WR | WCR | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1** | Holding as on 01.04.2019 | **684** | **298** | **502** | **479** | **476** | **426** | **33** | **489** | **670** | **735** | **267** | **411** | **724** | **6194** |
| **2** | Comm. In April 2019 | 6 | 1 | 8 | 4 | 10 | 6 | | 2 | 10 | 19 | 3 | 5 | 13 | 87 |
| **3a** | Condemned in April 2019 | | | | 3 | | | | | | | | | 1 | 4 |
| **3b** | Condemned upto April 2019 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4 |
| **4** | Transferred during Month | | | | | | | | | | | | | | |
| **5** | **Net Holding as on 01-05-2019** | **690** | **299** | **510** | **480** | **486** | **432** | **33** | **491** | **680** | **754** | **270** | **416** | **736** | **6277** |
| **6a** | Accident damaged | | 1 | | 1 | | | | | | 2 | | | 2 | 6 |
| 6b | Overaged condemnation | 2 | | 8 | 5 | | 1 | | | | | 4 | 2 | | 22 |
| 6c | RDSO,TRIALS/Misc. | | | | | 11 | | | | | | | | | 11 |
| 6d | Locos in GRS | | | | | | | | | | | | | | 0 |
| 6e | Locos in inferior services | 5 | | | | 5 | 3 | | | | | | | | 13 |
| **6** | **Sum** | **7** | **1** | **8** | **6** | **16** | **4** | **0** | **0** | **0** | **2** | **4** | **2** | **2** | **52** |
| **7** | **EFFECTIVE ON LINE (5-6)** | **683** | **298** | **502** | **474** | **470** | **428** | **33** | **491** | **680** | **752** | **266** | **414** | **734** | **6225** |
| 8a | Major Repair target | 10% for Conventional locos & 5% for 3-Phase HHP locos | | | | | | | | | | | | | |
| 8b | Number | 52.7 | 26.6 | 38.3 | 39.2 | 33.0 | 39.7 | 3.3 | 44.3 | 54.7 | 61.0 | 19.9 | 35.9 | 61.0 | 509.4 |
| **8** | **Available for use (7- 8b)** | **630** | **271** | **463.7** | **435** | **437** | **388** | **30** | **447** | **625** | **691** | **246** | **378** | **673** | **5716** |
| 9 | Passenger links | 168 | 152 | 95 | 49 | 248 | 50 | 9 | 263 | 157 | 137 | 34 | 179 | 168 | 1709 |
| 10a | **Available for Freight (8 - 9)** | **462** | **119** | **369** | **386** | **189** | **338** | **21** | **184** | **468** | **554** | **212** | **199** | **505** | **4007** |
| 10b | Minor repair 10% for Conventional / 5% for 3-Phase HHP locos | 31.8 | 11.9 | 26.3 | 31.9 | 18.0 | 31.2 | 2.1 | 18.4 | 38.9 | 44.0 | 16.4 | 19.9 | 43.0 | 333.7 |
| **10** | **Net Freight TARGET (10a - 10b)** | **430.5** | **107.5** | **342.4** | **353.9** | **171.1** | **307.2** | **18.6** | **165.4** | **429.5** | **510.0** | **195.8** | **179.2** | **462.1** | **3673.0** |
| **11** | **Under Transit / Commissioning** | | | | | | | | | | | | | | |
| | WAG9 | | | | | | | | | | | | | | 0 |
| | WAP5/WAP7 | | | | | | | | | | | | | | 0 |
| | **Sum** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **12** | **Accidt./ Fire damaged locos** | | | | | | | | | | | | | | |
| | WAM4/WAP4/WAP5/WAP7 | | | | 31666 | | | | | | | | | | |
| | WAG5/WAG7/WAG9 | | 23398 | | | | | | | | 23619<br>23147 | | | 23186,<br>23413 | |
| | **Sum** | **0** | **1** | **0** | **1** | **0** | **0** | **0** | **0** | **0** | **2** | **0** | **0** | **2** | **6** |
| **13** | **Loco under condemnation** | | | | | | | | | | | | | | |
| | WAG5/WAG7/WAM4/WAP4 | 23003,<br>21146, | | 21338,<br>21382,<br>21386,<br>21388,<br>21390,<br>21391,<br>21392,<br>21377 | 26000,<br>26001,<br>26010,<br>26012,<br>26024, | | 20601 | | | | | 21358,<br>21361,<br>21362,<br>21344, | 23009,<br>23010 | | |
| | **Sum** | **2** | **0** | **8** | **5** | **0** | **1** | **0** | **0** | **0** | **0** | **4** | **2** | **0** | **22** |

**Locos Commisioned in 2019-20 upto 30.04.2019**

| Type of loco | CLW | | | | DLW | | | DMW | BHEL | DLW | G. TTL |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | WAP7 | WAP5 | WAG9 | Total | WAP7 | WAG9 | Total | WAP7 | WAG9 | WAGC3 | |
| Production Programme '19-20' | **30** | **50** | **310** | **390** | **210** | **65** | **275** | **60** | **-** | **0** | **725** |
| Out turn in April 2019 | 0 | 1 | 20 | **21** | 25 | 0 | 25 | 8 | 0 | 0 | **54** |
| Out turn upto April 2019 | 0 | 1 | 20 | **21** | 25 | 0 | 25 | 8 | 0 | 0 | **54** |
| Commisioned in April 2019 | 0 | 3 | 47 | **50** | 21 | 0 | 21 | 7 | 8 | 1 | **87** |
| Commisioned upto April 2019 | 0 | 3 | 47 | **50** | 21 | 0 | 21 | 7 | 8 | 1 | **87** |

**(A.K.Goswami)**
**Dir. Elect. Engg. (RS)**
**Railway Board**

Copy to :
PPS/MTR, PPS/MT, AM(L), AM(T), AM(Plg.), EDEE(RS), Sr. EDSE/RDSO
EDTT(M), ED(E&R), EDEE(Dev.), ED (Chg.), DTT(G), EMERGENCY CELL, Elect. Control.
MD, CRIS, Chanakyapuri, New Delhi - 110021
CAO/FOIS, Chanakyapuri, New Delhi - 110021

## SHEDWISE / TYPEWISE ELECTRIC LOCO HOLDING AS ON 01-05-2019

| RLY | SHED | Sanctioned Capacity | WAM4 | WAP1 | WAP4 | WAP5 | WAP7 | WAGS A/B | WAG5 HA/HB | WAG6 | WAG7 | WAG9 | WAG9H | WCAM2 | WCAM3 | WCAG1 | WCM6 (AC) | WAGC3 (Converted) | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CR | BSL | 175 | | | 43 | | | 144 2^ | | | | | 22 | | | | | | 209 |
| | AQ | 175 | | | | | 53 | | | | 54 | 89 | 70 | | | | | | 266 |
| | KYN | 100 | | | | | | | | | 50 | 1 | 77 | 20 1# | 53 2# | 12 | 2 2# | | 215 |
| | **SUM** | **450** | **0** | **0** | **43** | **0** | **53** | **144** | **0** | **0** | **104** | **90** | **169** | **20** | **53** | **12** | **2** | **0** | **690** |
| ER | ASN | 100 | 4 | | | | | 29 | 76 1* | | 35 | | | | | | | | 144 |
| | HWH | 100 | | | 91 | | 64 | | | | | | | | | | | | 155 |
| | **SUM** | **200** | **4** | **0** | **91** | **0** | **64** | **29** | **76** | **0** | **35** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **299** |
| ECR | MGS | 150 | 8 8^ | | 92 | | | | | | 129 | | | | | | | | 229 |
| | GMO | 120 | | | | | 15 | | | | 43 | 77 | 121 | | | | | | 256 |
| | BJU | 100 | | | | | | | | | | | 25 | | | | | | 25 |
| | **SUM** | **370** | **8** | **0** | **92** | **0** | **15** | **0** | **0** | **0** | **172** | **77** | **146** | **0** | **0** | **0** | **0** | **0** | **510** |
| ECoR | WAT | 175 | | | 21 | | 24 | 87 | | 11 5^ | | | 141 1* | | | | | | 284 |
| | ANGL | 150 | 0 | | | | | | | | 196 | | | | | | | | 196 |
| | **SUM** | **325** | **0** | **0** | **21** | **0** | **24** | **87** | **0** | **11** | **196** | **0** | **141** | **0** | **0** | **0** | **0** | **0** | **480** |
| NR | GZB | 150 | 1 1# | 13 3#,3@ | | 95 4@ | 115 4@ | | | | | | | | | | | | 224 |
| | LDH | 150 | 1 1# | | 29 | | | | | | 98 | | 49 | | | | | | 177 |
| | LDH (D) | 11 | | | | | | | | | 11 | | | | | | | 1 | 12 |
| | KJGY | 100 | | | | | | | | | 55 | | | | | | | | 55 |
| | TKD (D) | 10 | | 18 | | | | | | | 0 | | | | | | | | 18 |
| | **SUM** | **421** | **2** | **31** | **29** | **95** | **115** | **0** | **0** | **0** | **164** | **0** | **49** | **0** | **0** | **0** | **0** | **1** | **486** |
| NCR | JHS | 150 | 1 1 ^ | | | | | | 117 | | 90 | | | | | | | | 208 |
| | CNB | 150 | 3 3# | | 48 | | 7 | | | | 110 | | 56 | | | | | | 224 |
| | **SUM** | **300** | **4** | **0** | **48** | **0** | **7** | **0** | **117** | **0** | **200** | **0** | **56** | **0** | **0** | **0** | **0** | **0** | **432** |
| NER | GD (D) | 33 | | | 3 | | | | | | 30 | | | | | | | | 33 |
| | **SUM** | **33** | **0** | **0** | **3** | **0** | **0** | **0** | **0** | **0** | **30** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **33** |
| SR | AJJ | 150 | 3 | 29 | 52 | | | | 89 | | | | | | | | | | 173 |
| | ED | 175 | | | 99 | | 4 | | | | 98 | | | | | | | | 201 |
| | ED (D) | 24 | | | | | | | | | 24 | | | | | | | | 24 |
| | RPM | 100 | | | | | 93 | | | | | | | | | | | | 93 |
| | **SUM** | **449** | **3** | **29** | **151** | **0** | **97** | **0** | **89** | **0** | **122** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **491** |
| SCR | BZA | 175 | | | 43 | | | 43 | | | 114 | | | | | | | | 200 |
| | LGD | 175 | | | 25 | | 99 | | | | | 73 | 34 | | | | | | 231 |
| | KZJ | 100 | | | | | | | | | 140 | | 41 | | | | | | 181 |
| | GTL (D) | 28 | | | | | | | | | 28 | | | | | | | | 28 |
| | KZJ (D) | 20 | | | | | | | | | 20 | | | | | | | | 20 |
| | GY (D) | 20 | | | | | | | | | | | 20 | | | | | | 20 |
| | **SUM** | **518** | **0** | **0** | **68** | **0** | **99** | **43** | **0** | **0** | **302** | **73** | **95** | **0** | **0** | **0** | **0** | **0** | **680** |
| SER | TATA | 120 | 8 | | | | 22 | 20 | | | 39 | 2 | 149 | | | | | | 240 |
| | BNDM | 175 | | | | | | | 2 2* | | 186 | | 40 | | | | | | 228 |
| | BKSC | 100 | | | | | | | | | 125 | | 20 | | | | | | 145 |
| | ROU | 200 | | | | | | | | | | | 28 | | | | | | 28 |
| | BKSC (D) | 5 | | | | | | | | | 5 | | | | | | | | 5 |
| | SRC | 50 | | | 80 | | 23 | | | | | | | | | | | | 103 |
| | KGP (D) | 5 | | | | | | 5 | | | | | | | | | | | 5 |
| | **SUM** | **655** | **8** | **0** | **80** | **0** | **45** | **25** | **2** | **0** | **355** | **2** | **237** | **0** | **0** | **0** | **0** | **0** | **754** |
| SECR | BIA | 175 | 4 4^ | | | | 33 | 13 | | | 118 | | 102 | | | | | | 270 |
| | **SUM** | **175** | **4** | **0** | **0** | **0** | **33** | **13** | **0** | **0** | **118** | **0** | **102** | **0** | **0** | **0** | **0** | **0** | **270** |
| WR | BRC | 150 | | | 72 | 72 | 38 | | 35 | | | | | | | | | | 217 |
| | BL | 100 | | | | | | 11 | 120 2^ | | 68 | | | | | | | | 199 |
| | **SUM** | **250** | **0** | **0** | **72** | **72** | **38** | **11** | **155** | **0** | **68** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **416** |
| WCR | TKD | 175 | | | | | 73 | 43 2* | | | | 30 | 87 | | | | | | 233 |
| | ET | 175 | | | 75 | | 18 | 102 | | | | | | | | | | | 195 |
| | ET (D) | 41 | | | | | | 16 | 25 | | | | | | | | | | 41 |
| | NKJ | 175 | | | | | | | 94 | | 92 | | 41 | | | | | | 227 |
| | NKJ (D) | 40 | | | | | | | 39 | | 1 | | | | | | | | 40 |
| | **SUM** | **606** | **0** | **0** | **75** | **0** | **91** | **161** | **158** | **0** | **93** | **30** | **128** | **0** | **0** | **0** | **0** | **0** | **736** |
| **GRAND TOTAL** | | **4752** | **33** | **60** | **773** | **167** | **681** | **513** | **597** | **11** | **1959** | **272** | **1123** | **20** | **53** | **12** | **2** | **1** | **6277** |
| Accidental repair (*) | | | | | | | | 2 | 3 | | | | 1 | | | | | | 6 |
| Overaged Condemn. (^) | | | 13 | | | | | 2 | 2 | 5 | | | | | | | | | 22 |
| Trials/RDSO/ Misc. (@) | | | | 3 | | 4 | 4 | | | | | | | | | | | | 11 |
| GRS ($) | | | | | | | | | | | | | | | | | | | 0 |
| Inferior service (#) | | | 5 | 3 | | | | | | | | | | 1 | 2 | | 2 | | 13 |
| **Effective on line** | | | **15** | **54** | **773** | **163** | **677** | **509** | **592** | **6** | **1959** | **272** | **1122** | **19** | **51** | **12** | **0** | **0** | **6225** |

| IR ELECTRIC LOCO FLEET | | | | |
|---|---|---|---|---|
| AC | | | | 3948 |
| AC/DC | | | | 85 |
| 3-Phase | | | | 2243 |
| IGBT | 1540 | GTO | 703 | |
| Converted loco | | | | 1 |
| Grand Total | | | | 6277 |