

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

No. 2017/ Elect(TRS)/ 412/ 1

Date: 7th Apr 2017

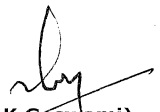
GENERAL MANAGER (ELECT. / OPTG.)

CR, ER, ECR, ECoR, NR, NCR, SR, SCR, SER, SECR, SWR, WR & WCR

SUB: ELECTRIC LOCO HOLDING TARGET FOR APRIL 2017

| S. N. | Description | CR | ER | ECR | ECoR | NR | NCR | NER | SR | SCR | SER | SECR | WR | WCR | Total |
|-------|--------------------------------------|---|-----------------|---------------------------|---|--------------|--------------|------------|--------------|--------------|------------------|--------------|--------------|--------------|---------------|
| 1 | Holding as on 01.03.2017 | 619 | 264 | 403 | 381 | 421 | 422 | 0 | 447 | 589 | 622 | 223 | 389 | 608 | 5388 |
| 2 | Comm. in March 2017 | 1 | | 3 | 8 | 2 | | | | | 3 | 9 | 5 | 3 | 34 |
| 3a | Condemned in March 2017 | | | 2 | 6 | | | | | | | | | 0 | 8 |
| 3b | Condemned upto March 2017 | 10 | 0 | 4 | 16 | 0 | 0 | | 7 | 3 | 5 | 6 | 1 | 12 | 64 |
| 4 | Transferred during Month | | | | | | -2NER | +2NCR | | | | | | | |
| 5 | Net Holding as on 01-04-2017 | 620 | 264 | 404 | 383 | 423 | 420 | 2 | 447 | 589 | 625 | 232 | 394 | 611 | 5414 |
| 6a | Accident damaged | 1 | 2 | 1 | 1 | | | | | | 2 | | | 1 | 8 |
| 6b | Overaged condemnation | | 1 | 3 | 5 | | 1 | | | | 2 | | | | 12 |
| 6c | RDSO, TRIALS/Misc. | | | | | 8 | | | | | | | | | 8 |
| 6d | Locos in GRS | | | | | | | | | | 2 | | | | 2 |
| 6e | Locos in inferior services | 2 | | | | 2 | 3 | | | | | | | | 7 |
| 6 | Sum | 3 | 3 | 4 | 6 | 10 | 4 | 0 | 0 | 0 | 6 | 0 | 0 | 1 | 37 |
| 7 | EFFECTIVE ON LINE (5-6) | 617 | 261 | 400 | 377 | 413 | 416 | 2 | 447 | 589 | 619 | 232 | 394 | 610 | 5377 |
| 8a | Major Repair target | 10% for Conventional locos & 5% for 3-Phase HHP locos | | | | | | | | | | | | | |
| 8b | Number | 50.2 | 24.5 | 32.5 | 33.5 | 33.5 | 41.2 | 0.2 | 42.2 | 50.2 | 56.6 | 18.8 | 35.8 | 55.3 | 474.2 |
| 8 | Available for use (7- 8b) | 567 | 237 | 367.5 | 344 | 380 | 375 | 2 | 405 | 539 | 562 | 213 | 358 | 555 | 4903 |
| 9 | Passenger links | 142 | 141 | 79 | 41 | 212 | 44 | 0 | 216 | 117 | 121 | 35 | 171 | 153 | 1472 |
| 10a | Available for Freight (8 - 9) | 425 | 96 | 289 | 303 | 168 | 331 | 2 | 189 | 422 | 441 | 178 | 187 | 402 | 3431 |
| 10b | Minor repair 10% for Conventional / | 30.2 | 9.6 | 21.7 | 26.6 | 15.8 | 32.7 | 0.2 | 18.9 | 36.5 | 39.1 | 14.3 | 18.7 | 36.6 | 300.8 |
| 10 | Net Freight TARGET (10a - 10) | 394.6 | 86.0 | 266.8 | 276.0 | 151.7 | 298.1 | 1.6 | 170.0 | 385.3 | 402.3 | 163.9 | 168.5 | 365.2 | 3130.0 |
| 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 | | | 22753 | 31666 | | | | | | | | | | |
| | WAG5/WAG7/WAG9 | 31413, | 23398, 23346 | | | | | | | | 23619, 23147 | | | 27327 | |
| | Sum | 1 | 2 | 1 | 1 | 0 | 0 | | 0 | 0 | 2 | 0 | 0 | 1 | 8 |
| 13 | Loco under condemnation | | | | | | | | | | | | | | |
| | WAG5/WAG7/WAM4/WAP4 | | 21114 | 21321, 31323, 21325 | 26000, 26001, 26010, 26012, 26024 | | 20601 | | | | 21302, 21305, | | | | |
| | Sum | 0 | 1 | 3 | 5 | 0 | 1 | | 0 | 0 | 2 | 0 | 0 | 0 | 12 |

| Locos Commissioned in 2016-17 upto 31.03.2017 (Ex. CLW) | | | | | DLW | G. |
|---|------|------|------|-------|------|-------|
| Type of loco | WAP7 | WAP5 | WAG9 | Total | WAP7 | Total |
| Production Programme '16-17' | 93 | 30 | 175 | 298 | 2 | 300 |
| Out turn in March 2017 | 16 | 3 | 21 | 40 | 0 | 40 |
| Out turn upto March 2017 | 79 | 23 | 190 | 292 | 2 | 294 |
| Commissioned in March 2017 | 12 | 2 | 19 | 33 | 1 | 34 |
| Commissioned upto March 2017 | 69 | 23 | 160 | 252 | 1 | 253 |


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

Copy to :

PPS/MTR, PPS/MT, AM(L), AM(T), AM(Plg.), Adv.L(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

Dr. Ravi Varma
[Signature]
21/4/17

2HEDWISE / TYPEWISE ELECTRIC LOCO HOLDING AS ON 01-04-2017

| RAILWAY | SHED | Sanctioned Capacity | WAM4 | WAP1 | WAP4 | WAP5 | WAP7 | WAG5 A/B | WAG5 HA/HB | WAG6 | WAG7 | WAG9 | WAG9H | WCAM2 | WCAM3 | WCAG1 | WCM6 (AC) | TOTAL |
|--------------------------|-------------|---------------------|------------------|------------|------------------|------------------|------------------|------------|---------------------|------------------|------------------|------------|------------------|-----------|-----------|-----------|-----------------|-------------|
| CENTRAL (CSTM) | BSL | 150 | 8 | | 43 | | | 146 | | | | | | | | | | 197 |
| | AO | 175 | | | | | 20 | | | | 54 | 89 | 59 | | | | | 222 |
| | KYN | 100 | | | | | | | | | 50 | 1 | 63 ^{1*} | 20 | 53 | 12 | 2 ^{2#} | 201 |
| | SUM | 425 | 8 | 0 | 43 | 0 | 20 | 146 | 0 | 0 | 104 | 90 | 122 | 20 | 53 | 12 | 2 | 620 |
| EASTERN (CCC) | ASN | 100 | 8 | | | | | 29 | 68 ^{2*,1^} | | 35 | | | | | | | 140 |
| | HWH | 100 | | | 91 | | 33 | | | | | | | | | | | 124 |
| | SUM | 200 | 8 | 0 | 91 | 0 | 33 | 29 | 68 | 0 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 264 |
| EAST CENTRAL (HJP) | MGS | 150 | 14 ^{3^} | | 68 ^{1*} | | | | | | 114 | | | | | | | 196 |
| | GMO | 120 | | | | | | | | | 58 | 77 | 73 | | | | | 208 |
| | SUM | 270 | 14 | 0 | 68 | 0 | 0 | 0 | 0 | 0 | 172 | 77 | 73 | 0 | 0 | 0 | 0 | 404 |
| EAST COAST (BBS) | WAT | 175 | 1 | | 21 | | 8 | 98 | | 11 ^{5^} | 12 | | 78 ^{1^} | | | | | 229 |
| | ANGL | 150 | | | | | | | | | 154 | | | | | | | 154 |
| | SUM | 325 | 1 | 0 | 21 | 0 | 8 | 98 | 0 | 11 | 166 | 0 | 78 | 0 | 0 | 0 | 0 | 383 |
| NORTHERN (NDLS) | GZB | 150 | 1 ^{1#} | 31 | 39 | 55 ^{4@} | 89 ^{4@} | | | | | | | | | | | 215 |
| | LDH | 150 | 1 ^{1#} | | 18 | | | | | | 147 | | 20 | | | | | 186 |
| | KJGY** | | | | | | | | | | 22 | | | | | | | 22 |
| | SUM | 300 | 2 | 31 | 57 | 55 | 89 | 0 | 0 | 0 | 169 | 0 | 20 | 0 | 0 | 0 | 0 | 423 |
| NORTH CENTRAL (ALD) | JHS | 150 | 1 ^{1^} | | | | | | 117 | | 90 | | | | | | | 208 |
| | CNB | 150 | 3 ^{3#} | | 48 | | | | | | 153 | | 8 | | | | | 212 |
| | SUM | 300 | 4 | 0 | 48 | 0 | 0 | 0 | 117 | 0 | 243 | 0 | 8 | 0 | 0 | 0 | 0 | 420 |
| NORTH EASTERN (GKP) | GD (DLS) | 10 | | | | | | | | | 2 | | | | | | | 2 |
| | SUM | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| SOUTHERN (MAS) | AJJ | 150 | 5 | 29 | 10 | | | | 89 | | 39 | | | | | | | 172 |
| | ED | 175 | | | 113 | | | | | | 83 | | | | | | | 196 |
| | RPM | 100 | | | 28 | | 51 | | | | | | | | | | | 79 |
| | SUM | 425 | 5 | 29 | 151 | 0 | 51 | 0 | 89 | 0 | 122 | 0 | 0 | 0 | 0 | 0 | 0 | 447 |
| SOUTH CENTRAL (SC) | BZA | 175 | 2 | | 28 | | | 43 | | | 142 | | | | | | | 215 |
| | LGD | 150 | | | 40 | | 54 | | | | | 73 | 47 | | | | | 214 |
| | KZJ | 100 | | | | | | | | | 160 | | | | | | | 160 |
| | SUM | 425 | 2 | 0 | 68 | 0 | 54 | 43 | 0 | 0 | 302 | 73 | 47 | 0 | 0 | 0 | 0 | 589 |
| SOUTH EASTERN (GRC) | TATA | 120 | 16 ^{2^} | | | | | 40 | | | 60 | 2 | 104 | | | | | 222 |
| | BNDM | 175 | | | | | | | 2 ^{2*} | | 210 | | | | | | | 212 |
| | BKSC | 100 | | | | | | 26 | | | 85 ^{2s} | | | | | | | 111 |
| | SRC | 50 | | | 80 | | | | | | | | | | | | | 80 |
| | SUM | 445 | 16 | 0 | 80 | 0 | 0 | 66 | 2 | 0 | 355 | 2 | 104 | 0 | 0 | 0 | 0 | 625 |
| SOUTH EAST CENTRAL (BSP) | BIA | 175 | 12 | | | | 15 | 13 | | | 118 | | 74 | | | | | 232 |
| | SUM | 175 | 12 | 0 | 0 | 0 | 15 | 13 | 0 | 0 | 118 | 0 | 74 | 0 | 0 | 0 | 0 | 232 |
| WESTERN (CCG) | BRC | 150 | | | 72 | 58 | 14 | 2 | 46 | | | | | | | | | 192 |
| | BL | 100 | 2 | | | | | 40 | 92 | | 68 | | | | | | | 202 |
| | SUM | 250 | 2 | 0 | 72 | 58 | 14 | 42 | 138 | 0 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 394 |
| WEST CENTRAL (JBP) | TKD | 175 | 11 | | | | 39 | 79 | | | 29 ^{1*} | 30 | 46 | | | | | 234 |
| | ET | 175 | 15 | | 75 | | | 99 | | | | | | | | | | 189 |
| | NKJ | 175 | | | | | | | 114 | | 74 | | | | | | | 188 |
| | SUM | 525 | 26 | 0 | 75 | 0 | 39 | 178 | 114 | 0 | 103 | 30 | 46 | 0 | 0 | 0 | 0 | 611 |
| GRAND TOTAL | 4075 | 100 | 60 | 774 | 113 | 323 | 615 | 528 | 11 | 1959 | 272 | 572 | 20 | 53 | 12 | 2 | 5414 | |
| Accidental repair | * | | | 1 | | | | 4 | | 1 | | 2 | | | | | | 8 |
| Overaged Condemn. | ^ | | 6 | | | | | 1 | 5 | | | | | | | | | 12 |
| Trials/RDSO/Misc. | @ | | | | | 4 | 4 | | | | | | | | | | | 8 |
| GRS | \$ | | | | | | | | | | 2 | | | | | | | 2 |
| Inferior service | # | | 5 | | | | | | | | | | | | | | 2 | 7 |
| Effective on line | | | 89 | 60 | 773 | 109 | 319 | 615 | 523 | 6 | 1956 | 272 | 570 | 20 | 53 | 12 | 0 | 5377 |

** Shed under commisioning.

| IR ELECTRIC LOCO FLEET | | | | |
|------------------------|-----|-----|-----|-------------|
| AC | | | | 4049 |
| AC/DC | | | | 85 |
| 3-Phase | | | | 1280 |
| IGBT | 589 | GTO | 691 | |
| Grand Total | | | | 5414 |