

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

संख्या 2009/एमएल/466/5(801)
No. 2009/M(L)/466/5(801)

नई दिल्ली, दिनांक 01.04.2016

मुख्य यॉत्रिक अभियंता,
सभी भारतीय रेलें।

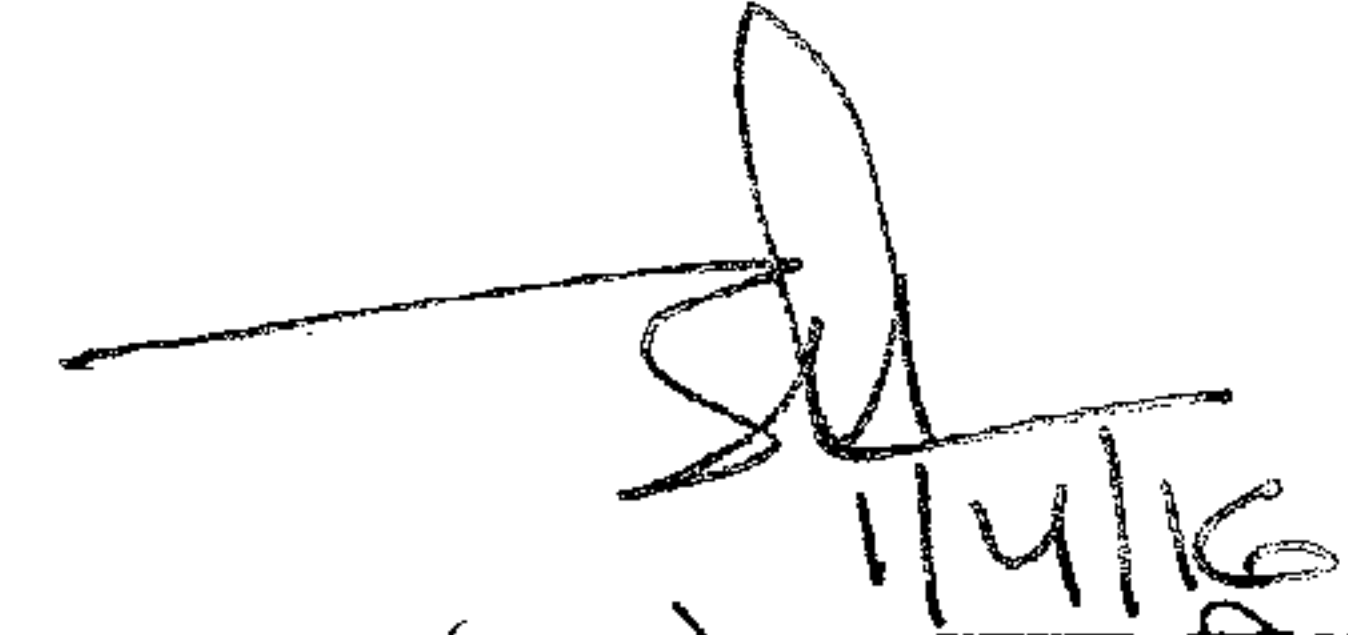
**Chief Mechanical Engineers,
All Indian Railways.**

विषय अप्रैल 2016 माह की डीजल इंजनो की उपलब्धता लक्ष्य विवरणिका।
Sub Diesel loco availability targets for April, 2016.

बड़ी लाइन एवं छोटी लाइन के लिए अप्रैल 2016 की डीजल इंजनो की उपलब्धता लक्ष्य विवरणिका संलग्न सूचनार्थ एवं आवश्यक कार्यवाही हेतु संलग्न है।

Please find enclosed the Diesel loco availability targets for BG and MG services for April 2016 as per sheets enclosed.

संलग्न यथोक्त।
DA: As above.



(आलोक कुमार मिश्रा)

निदेशक यॉत्रिक अभियंता (कर्षण)
रेलवे बोर्ड

Copy to: COMs, All Indian Railways.
AM(Traffic), Railway Board.
Adv.TT(M), Railway Board.
DTT(G), Railway Board.

BG DIESEL LOCO AVAILABILITY TARGETS FOR APR 2016

	CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	Total
1 Holding as on 1.3.2016	308	322	307	249	566	137	224	394	256	304	602	284	152	333	426	387	5251
2 Commissioned Mar 2016	5	1	3	5	4	0	5	0	1	0	0	2	0	3	3	1	33
2.1 Cumulative upto Mar 2016	25	25	30	30	27	0	28	11	23	3	29	31	10	26	21	32	351
3 Condemned Mar 2016	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	4
3.1 Cumulative upto Mar 2016	10	9	10	0	22	8	10	0	5	4	5	7	2	0	2	4	98
4 Transfers Mar 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 Net Holding as on 1.4.2016 (1+2-3+4)	310	323	310	254	570	137	229	394	257	304	602	285	152	336	429	388	5280
6a Accident damaged (u/r)	2	1	0	2	7	1	1	0	1	0	0	0	0	3	6	1	25
6b For condemnation	2	0	2	0	22	11	1	24	0	0	1	6	1	0	0	15	85
6c Locos in inferior services	18.0	0.0	7.0	1.0	38.0	9.0	1.0	0.0	2.0	0.0	47.0	0.0	0.0	10.0	29.0	2	164
6d MISC/ RDSO TRIALS/HIRE	0	0	0	0	4	0	0	0	0	2	0	0	0	0	0	0	6
7 EFFECTIVE ON LINE (5-6)	288	322	301	251	499	116	226	370	254	302	554	279	151	323	394	370	5000
8 Ineffective %age	HHP locos - 5%, WDP1 & WDP3A - 12.5%, All other locos - 10% (Heavy repair & Minor repair both same)																
8a Locos ineffective	22.7	29.6	26.9	22.7	45.9	10.7	19.6	27.8	16.4	27.3	45.6	24.7	11.2	19.6	30.5	33.3	414.1
9 Locos available (7-8)	265.3	292.5	274.2	228.3	453.2	105.4	206.5	342.2	237.7	274.8	508.4	254.3	139.8	303.4	363.6	336.7	4585.9
10 Passenger Link	124.0	128.0	117.0	53.0	307.0	59.0	125.0	170.0	118.0	217.0	232.0	60.0	24.0	133.0	119.0	109	2095
11 Available for freight (9-10)	141.3	164.5	157.2	175.3	146.2	46.4	81.5	172.2	119.7	57.8	276.4	194.3	115.8	170.4	244.6	227.7	2490.9
12 For minor repair (5/10%)	9.3	14.0	12.9	15.3	12.0	3.7	6.3	11.3	6.1	4.1	19.3	16.4	8.2	8.4	16.6	20.9	184.8
13 FREIGHT TARGET	132.0	150.4	144.2	160.1	134.2	42.6	75.1	160.9	113.5	53.6	257.1	177.9	107.6	162.0	228.0	206.8	2306.0
14 Allotment Mar 2016	5	1	3	5	4	0	5	0	1	0	0	2	0	3	3	1	33
14a Cum. allotment Mar 2016	25	25	30	30	27	0	28	11	23	3	29	31	10	26	21	32	351
15 Allotment of locos to Rlys																	
WDM3A/C/D		3	4	1	2										3		13
WDG4	14	22	21	29	7		16	11	16		22	31	6	17	11	26	249
WDG3A																	0
WDP4	11		5		18		12		7	3	7		4	9	7	6	89
Total	25	25	30	30	27	0	28	11	23	3	29	31	10	26	21	32	351
16 Under Commissioning by Rlys.																	
WDM3A/C/D	0	0	0		0		0	0	0	0	0	0			0		0
WDG4	0	0	0		0		0	0	0	0	0	0			0		0
WDG3A	0	0	0		0		0	0	0	0	0	0			0		0
WDP4	0	0	0		0		0	0	0	0	0	0			0		0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17 Accident damaged locos																	
WDM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WDG4	2	1	0	2	2	0	1	0	1	0	0	0	0	0	0	0	0
WDP4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	1	16
WDG3A	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
WDP1	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0
WDP3A	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
WDM3A/C/D	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	0	1
Total	2	1	0	2	7	1	1	0	1	0	0	0	0	3	6	1	25
18 Under condemnation																	
WDM2	2	0	2	0	22	11	1	24	0	0	0	6	1	0	0	15	84
WDG3A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WDP1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
WDP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WDM3A/C/D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	0	2	0	22	11	1	24	0	0	1	6	1	0	0	15	85

Locos commissioned in 2015-16 (Upto last month)						
Locos commissioned (upto last month)	WDG4	WDM2G	NRC	WDM3C/D	WDP4	TOTAL
	249			13	89	351
	12974,70061,70,77,84,92,93,96-101,103-10,12-18,27-34,36-45,47-78,80-84-89,307-9,16, 17,19-21,23,24,28,29,33,41,43,46,51-57,59-78,82-411,13-79,82,83,90			11543-48,81,85-90	40003,40209,20,22,23,25,27,29-38,59-66,68-98,300-05,7-12,16,500	

Availability Target for Apr 2016 (BG)

Rly	SHED	Total Loco Holding	Locos Temp. Deleted	Locos in inferior service	Effective Loco Holding	Locos ineff. heavy rep.	Locos net available	Locos on M/E Link	Locos available for Goods	Locos ineff. minor rep.	Availability Target Goods			LOCOS TEMPORARILY DELETED									
											ALCO	HHP	Total										
CR	PA	203	2	14	187	14.1	172.9	81	91.9	5.4	14.3	72.2	86.5	18660,17991 (for cond); 17896,98,98 (o/a condemned); New com 70477,478,490 70334, 70342 (for rep); New com 40312, 316									
	KYN	90	2	0	88	7.3	80.7	43	37.7	2.8	16.0	19.0	34.9										
	CLA	17	0	4	13	1.3	11.7	0	11.7	1.2	10.5	0.0	10.5										
	TOTAL	310	4	18	288	22.7	265.3	124	141.3	9.3	40.8	91.2	132.0	For rep	2	for cond.	2	o/aged for cond	0	New com	5	Condemned	3
ER	HWH	57	0	0	57	5.7	51.3	37	14.3	1.4	12.9	0.0	12.9	New com 11546									
	BWN	63	0	0	63	6.3	56.7	43	13.7	1.4	12.3	0.0	12.3										
	UDL	148	1	0	147	12.4	134.7	15	119.7	9.7	67.5	42.4	109.9	12876 (for rep)									
	JMP	55	0	0	55	5.2	49.8	33	16.8	1.5	11.7	3.6	15.3										
	TOTAL	323	1	0	322	29.6	292.5	128	164.5	14.0	104.4	46.0	150.4	For rep	1	for cond.	0	o/aged for cond	0	New com	1	Condemned	0
ECR	PTRU	126	1	0	125	10.0	115.1	25	90.1	6.8	40.9	42.4	83.3	18611 (for cond); New com 70479, 482, 483									
	MGS	66	0	7	59	5.3	53.7	29	24.7	1.9	12.0	10.8	22.8										
	SPJ	118	1	0	117	11.6	105.4	63	42.4	4.2	38.2	0.0	38.2	17539 (for cond)									
	TOTAL	310	2	7	301	26.9	274.2	117	157.2	12.9	91.0	53.2	144.2	For rep	0	for cond.	2	o/aged for cond	0	New com	3	Condemned	0
ECO	VSKP	254	2	1	251	22.7	228.3	53	175.3	15.3	116.7	43.3	160.1	12767,70404 (for rep); New com 70461,73,74,75,76									
NR	TKD	165	7	0	158	14.9	143.1	136	7.1	0.7	6.4	0.0	6.4	15002 (f cond); 15031,10,27,513 (for rep); 40003,122 RDSO trial									
	LDH	178	5	18	155	15.5	139.5	83	56.5	5.7	50.9	0.0	50.9	1 loco RDSO Trial; for cond 4 locos									
	LKO	184	12	8	164	13.3	150.8	72	78.8	5.2	23.0	50.5	73.5	8 loco (oafcond) 1 (RDSO); 11226, 12300, 292 (f rep); New com 11590, 40302-4									
	SSB	43	9	12	22	2.2	19.8	16	3.8	0.4	3.4	0.0	3.4	for cond 9 locos									
	TOTAL	570	33	38	499	45.9	453.2	307	146.2	12.0	83.7	50.5	134.2	For rep	7	for cond.	4	o/aged for cond	18	New com	4	Condemned	0
NCR	JHS	122	5	1	116	10.7	105.4	59	46.4	3.7	25.5	17.1	42.6	18742, 869, 731, 739 (f cond); 16228 (for rep)									
	AGC	15	7	8	0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	17306, 43, 629, 759, 396, 563, 535 (o/a f cond)									
	TOTAL	137	12	9	116	10.7	105.4	59	46.4	3.7	25.5	17.1	42.6	For rep	1	for cond.	4	o/aged for cond	7	New com	0	Condemned	0
NE	GD	164	1	1	162	15.3	146.8	97	49.8	4.5	35.4	9.9	45.3	17869 (o/a f cond) 17981 (for inf); New com 40307, 308, 309									
	IZN	65	1	0	64	4.3	59.7	28	31.7	1.9	5.4	24.4	29.8	70372 (for rep); New com 40310, 11									
	TOTAL	229	2	1	226	19.6	206.5	125	81.5	6.3	40.8	34.3	75.1	For rep	1	for cond.	0	o/aged for cond	1	New com	5	Condemned	0
NF	MLDT	89	7	0	82	8.2	73.8	62	11.8	1.2	10.6	0.0	10.6	17630, 70, 705, 264, 485, 17745 (o/a for cond); 16515 (for cond)									
	NGC	121	17	0	104	10.4	93.6	40	53.6	5.4	48.2	0.0	48.2	18799, 16847 (f cond) 16488, 17579, 625, 204, 90, 408, 19, 70, 839, 18434, 790 (oafcond)									
	SGUJ	184	0	0	184	9.2	174.8	68	106.8	4.7	-10.8	112.8	102.1										
	TOTAL	394	24	0	370	27.8	342.2	170	172.2	11.3	48.1	112.8	160.9	For rep	0	for cond.	3	o/aged for cond	21	New com	0	Condemned	0
NWR	BGKT	159	1	0	158	7.9	150.1	55	95.1	4.8	0.1	90.3	90.3	12271 (for rep)									
	ABR	98	0	2	96	8.5	87.6	63	24.6	1.4	2.4	20.8	23.2	New com 70189									
	TOTAL	257	1	2	254	16.4	237.7	118	119.7	6.1	2.4	111.0	113.5	For rep	1	for cond.	0	o/aged for cond	0	New com	1	Condemned	0
SR	ED	142	1	0	141	13.1	128.0	101	27.0	2.2	14.9	9.9	24.8	17467 (on hire)									
	ERS	46	0	0	46	4.6	41.4	38	3.4	0.3	3.1	0.0	3.1										
	GOC	96	0	0	96	7.7	88.3	64	24.3	1.3	0.4	22.6	23.0										
	TNP	20	1	0	19	1.9	17.1	14	3.1	0.3	2.8	0.0	2.8	17805 (on hire)									
	TOTAL	304	2	0	302	27.3	274.8	217.0	57.8	4.1	21.2	32.5	53.6	For rep	0	for cond.	0	o/aged for cond	0	New com	0	Condemned	0
SC	KZJ	178	0	14	164	12.8	151.3	51	100.3	6.6	27.8	65.9	93.7										
	GY	190	0	0	190	12.5	177.6	55	122.6	7.4	23.1	92.1	115.1										
	GTL	117	0	9	108	10.8	97.2	63	34.2	3.4	30.8	0.0	30.8										
	MLY	83	0	11	72	7.2	64.8	47	17.8	1.8	16.0	0.0	16.0										
	BZA	34	1	13	20	2.4	17.6	16	1.6	0.2	1.4	0.0	1.4	15013 (for cond)									
	TOTAL	602	1	47	554	45.6	508.4	232.0	276.4	19.3	99.1	157.9	257.1	For rep	0	for cond.	1	o/aged for cond	0	New com	0	Condemned	0
SE	KGP	91	2	0	89	8.9	80.1	17	63.1	6.3	56.8	0.0	56.8	17852 (o/a condemned); 17868, 878 (o/a for cond)									
	BNDM	138	0	0	138	10.6	127.4	31	96.4	6.6	32.0	57.8	89.8	New loco 70470, 471									
	BKSC	56	4	0	52	5.2	46.8	12	34.8	3.5	31.3	0.0	31.3	17718, 761, 867, 923 (o/a for cond)									
	TOTAL	285	6	0	279	24.7	254.3	60	194.3	16.4	120.2	57.8	177.9	For rep	0	for cond.	0	o/aged for cond	6	New com	2	Condemned	1
SEC	R	152	1	0	151	11.2	139.8	24	115.8	8.2	42.7	65.0	107.6	17816 loco (o/a for cond)									
SWR	KJM	142	1	10	131	10.0	121.0	98	23.0	1.4	4.5	17.1	21.6	40239 (for rep); New com 40305									
	HUBLI	194	2	0	192	9.6	182.4	35	147.4	7.0	-1.3	141.7	140.4	12042, 84 (for rep); New com 70451, 58									
	TOTAL	336	3	10	323	19.6	303.4	133	170.4	8.4	4.5	158.9	162.0	For rep	3	for cond.	0	o/aged for cond	0	New com	3	Condemned	0
WR	RTM	136	1	29	106	10.1	95.9	67	28.9	2.7	21.7	4.5	26.2	11532 (for rep); New com 40268									
	VTA	128	1	0	127	12.3	114.7	52	62.7	6.3	56.4	0.0	56.4	13278 (for rep)									
	SBI	165	4	0	161	8.1	153.0	0	153.0	7.6	0.0	145.3	145.3	50002, 12447, 12241, 12906 (for rep); New com 70445, 46									
	TOTAL	429	6	29	394	30.5	363.6	119	244.6	17	78.2	149.8	228.0	For rep	6	for cond.	0	o/aged for cond	0	New com	3	Condemned	0
WCR	ET	163	11	2	150	13.3	136.7	80	56.7	5.7	51.0	0.0	51.0	11 locos (o/a f cond)									
	NKJ	225	5	0	220	20.0	200.0	29	171.0	15.2	119.7	36.1	155.8	12978 (rep) 4 locos (f cond); New com 70134									
	TOTAL	388	16	2	370	33.3	336.7	109	227.7	20.9	170.7	36.1	206.8	For rep	1	for cond.	1	o/aged for cond	14	New com	1	Condemned	0
IR	TOTAL	5280	116	164	5000	414.1	4585.9	2095.0	2490.9	184.8	1089.9	1222.0	2306.0	For rep	25	for cond.	17	o/aged for cond	68	New com	33	Condemned	4

SHEDWISE / TYPEWISE DIESEL LOCO HOLDING AS ON 1-4-2016										
RLY	SHED	WDM2	WDG3A	WDP1	WDP3A	WDM3A	WDM3D	WDG4	WDP4	TOTAL
CR	PA	12	34			29	36	80	12	203
	KYN	0	37			0	21	23	9	90
	CLA	5	5			7	0	0		17
	Total	17	76	0	0	36	57	103	21	310
ER	HWH	3	0			31	23			57
	BWN	10				53				63
	UDL	0	80			20		48		148
	JMP	9				40		4	2	55
	Total	22	80	0	0	144	23	52	2	323
ECR	PTRU	3	45			27		47	4	126
	MGS	21	0			33		12		66
	SAMAS	1	39			31	45		2	118
	Total	25	84	0	0	91	45	59	6	310
ECOR	VSKP	13	132			46	13	50		254
NR	TKD	0	0	45	26	43	0		51	165
	LDH	20	49			109	0			178
	LKO	16	18		0	25	59	58	8	184
	SSB	33	0			10	0			43
	Total	69	67	45	26	187	59	58	59	570
NCR	JHS	3	30			41	29	19		122
	AGC	14				1				15
	TOTAL	17	30	0	0	42	29	19	0	137
NER	GD	14	5			111	15	11	8	164
	IZN	0					22	28	15	65
	Total	14	5	0	0	111	37	39	23	229
NFR	MLDT	30	0			40	19			89
	NGC	34	55			16	16			121
	SGUJ							125	59	184
	Total	64	55	0	0	56	35	125	59	394
NWR	BGKT							101	58	159
	ABR	21				54		23		98
	Total	21	0	0	0	54	0	124	58	257
SR	ED	8	42			20	51	11	10	142
	ERS	7	9			30				46
	GOC	13	18		14	6	0	25	20	96
	TNP	10	4			6				20
	Total	38	73	0	14	62	51	36	30	304
SCR	KZJ	14	53	0		38		73		178
	GY	0	23			10	26	102	29	190
	GTL	9	59			24	25			117
	MLY	11	41			31				83
	BZA	17		17		0				34
	Total	51	176	17	0	103	51	175	29	602
SER	KGP	3	54			34				91
	BNDM	0	28			31	15	64		138
	BKSC	16	20			20				56
	Total	19	102	0	0	85	15	64	0	285
SECR	R	3	41			30	0	72	6	152
SWR	KJM	6	38			31	4	19	44	142
	HUBLI							164	30	194
	Total	6	38	0	0	31	4	183	74	336
WR	RTM	30				72	24	5	5	136
	VTA		64			29	27		8	128
	SBI							165	0	165
	Total	30	64	0	0	101	51	170	13	429
WCR	ET	14				71	43		35	163
	NKJ	5	122			49	8	41		225
	Total	19	122	0	0	120	51	41	35	388
IR		428	1145	62	40	1299	521	1370	415	5280

MG DIESEL LOCO AVAILABILITY TARGETS FOR APR 2016								
		ECR	NER	NFR	NWR	SR	WR	Total
1	Holding as on 1.3.2016	39	64	66	23	5	62	259
2	Commissioned Mar 2016	0	0	0	0	0	0	0
2.1	Cumulative upto Mar 2016	0	0	0	0	0	0	0
3	Condemned Mar 2016	0	0	0	0	0	0	0
3.1	Cumulative upto Mar 2016	0	1	0	2	0	0	3
4	Transfers Mar 2016	0	0	0	0	0	0	0
5	Net Holding as on 1.4.2016 (1+2-3+4)	39	64	66	23	5	62	259
6a	Accident damaged (u/r)	19	23	0	0	0	0	42
6b	Formal condemnation	0	0	0	0	0	0	0
6c	Locos in inferior services	0	2	0	0	0	11	13
6c	MISC/ RDSO TRIALS/GRS	0	0	66	11	0	3	80
7	EFFECTIVE ON LINE (5-6)	20	39	0	12	5	48	124
8	Ineffective %age (target)	10	12.5	10/12.5	15	10	10/15	10/12.5/15
8a	Locos ineffective	2.0	3.9	0.0	1.8	0.5	5.4	13.6
9	Locos available (7-8)	18.0	35.1	0.0	10.2	4.5	42.6	110.4
10	Passenger Link	11.0	30.0	0.0	10.0	2.0	43.0	96
11	Available for freight (9-10)	7.0	5.1	0.0	0.2	2.5	-0.4	14.4
12	Locos for minor repair (10 %)	0.7	0.5	0.0	0.0	0.3	0.0	1.4
13	Net freight TARGET	6.3	4.6	0.0	0.2	2.3	-0.4	13.0
14	Miscellaneous/RDSO/Trial	0	0	0	0	0	0	0
15	Loco under GRS	0	0	0	0	0	0	0

Availability Target for Apr 2016 (MG)

Rly	SHED	Total Loco Holding	Locos Temp. Deleted	Locos under GRS	Locos in inferior service	Effective Loco Holding	Locos ineff. heavy rep.	Locos net available	Locos on M/E Link	Locos available for Goods	Locos ineff. minor rep.	Availability Target Goods	LOCOS TEMPORARILY DELETED
ECR	Narkatiagunj	39	19	0	0	20	2.0	18.0	11	7.0	0.7	6.3	19 locos (For cond)
NE	GD	7	7	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
	IZN	57	16	0	2	39	3.9	35.1	30	5.1	0.5	4.6	
	TOTAL	64	23	0	2	39	3.9	35.1	30	5.1	0.5	4.6	
NF	SGUJ	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
	LMG	66	0	66	0	0	0.0	0.0	0	0.0	0.0	0.0	
	TOTAL	66	0	66	0	0	0.0	0.0	0	0.0	0.0	0.0	
NW	FL	23	0	11	0	12	1.8	10.2	10	0	0	0	6426, 6499 (Sold to RITES)
SR	GOC	5	0	0	0	5	0.5	4.5	2	2.5	0.3	2.3	
WR	SBI	41	0	2	3	36	3.6	32.4	29	3.4	0.3	3.1	
	MHW	21	0	1	8	12	1.8	10.2	14.0	-3.8	-0.4	-3.4	
	GIM	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
	Total	62	0	3	11	48	5	42.6	43	-0.4	0	-0.4	
IR	TOTAL	259	42	80	13	124.0	13.6	110.4	96	14.4	1.4	13.0	