

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

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

नई दिल्ली, दिनांक 7.4.2015

मुख्य यंत्रिक अभियंता,
सभी भारतीय रेलें।

Chief Mechanical Engineers,
All Indian Railways.

विषय अप्रैल 2015 माह की डीजल इंजनो की उपलब्धता लक्ष्य विवरणिका।
Sub Diesel loco availability targets for April 2015.

बड़ी लाइन एवं छोटी लाइन के लिए माह अप्रैल 2015 की डीजल इंजनो की उपलब्धता लक्ष्य विवरणिका आपके सूचनार्थ एवं आवश्यक कार्यवाही हेतु संलग्न है।

Please find enclosed the Diesel loco availability targets for BG and MG services for April 2015 as per sheets enclosed.

संलग्न यथोक्त।
DA: As above.



(आलोक कुमार मिश्रा)
निदेशक यंत्रिक 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 2015

	CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	Total
1 Holding as on 1.3.2015	295	306	288	223	564	143	207	369	239	307	576	272	144	317	409	355	5014
2 Commissioned Mar 2015	0	2	6	0	0	0	3	2	0	0	1	1	0	5	2	3	25
2.1 Cumulative upto Mar 2015	28	16	32	24	7	14	8	18	6	22	22	12	24	16	35	19	303
3 Condemned Mar 2015	4	1	3	0	0	0	0	0	0	1	0	0	0	0	0	6	15
3.1 Cumulative upto Mar 2015	37	5	10	0	2	3	4	4	7	14	11	10	5	12	8	25	157
4 Transfers Mar 2015	0	0	0	0	0	-1	3	0	0	0	1	0	0	0	0	0	3
5 Net Holding as on 1.4.2015 (1+2-3+4)	291	307	291	223	564	142	213	371	239	306	578	273	144	322	411	352	5027
6a Accident damaged (u/r)	0	0	0	0	2	0	2	0	1	0	0	0	0	2	4	1	12
6b For condemnation	2	1	2	5	25	12	1	21	0	0	5	0	2	0	0	14	90
6c Locos in inferior services	23.0	0.0	14.0	1.0	40.0	12.0	0.0	0.0	2.0	0.0	48.0	0.0	0.0	4.0	21.0	2	167
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)	266	306	275	217	493	118	210	350	236	304	525	273	142	316	386	335	4752
8 Ineffective %age	HHP locos - 5%, WDP1 & WDP3A - 12.5%, All other locos - 10% (Heavy repair & Minor repair both same)																
8a Locos ineffective	21.9	29.0	25.5	20.7	46.7	10.9	19.3	26.4	15.7	27.8	44.2	25.6	10.8	19.9	30.4	31.4	406.0
9 Locos available (7-8)	244.2	277.0	249.5	196.3	446.3	107.2	190.7	323.7	220.3	276.3	480.8	247.4	131.2	296.1	355.6	303.7	4346.1
10 Passenger Link	118.0	129.0	107.0	51.0	323.0	59.0	110.0	149.0	118.0	187.0	227.0	56.0	22.0	132.0	118.0	95	2001
11 Available for freight (9-10)	126.2	148.0	142.5	145.3	123.3	48.2	80.7	174.7	102.3	89.3	253.8	191.4	109.2	164.1	237.6	208.7	2345.1
12 For minor repair (5/10%)	8.6	13.4	12.4	13.6	10.0	3.9	7.0	12.1	5.1	7.3	18.1	17.5	7.8	8.2	16.3	20.2	181.4
13 FREIGHT TARGET	117.6	134.6	130.1	131.7	113.3	44.2	73.7	162.6	97.2	81.9	235.7	173.9	101.4	155.9	221.3	188.5	2163.7
14 Allotment Mar 2015	0	2	6	0	0	3	2	0	0	1	1	0	5	2	3	25	
14a Cum. allotment Mar 2015	28	16	32	24	7	14	8	18	6	22	22	12	24	16	35	19	303
15 Allotment of locos to Rlys																	
WDM3A/C/D	1	2	11	13	1		0	12									
WDG4	25	12	21	11	3	13	8	4	4	12	9	12	24	12	12	2	71
WDG3A														4	13	6	181
WDP4	2	2			3	1		2	2	7	11	0	0				0
Total	28	16	32	24	7	14	8	18	6	22	22	12	24	16	35	19	303
16 Under Commissioning by Rlys.																	
WDM3A/C/D	0	0	0		0		0	0	0	0	0	0					0
WDG4	0	0	0		0		0	0	0	0	0	0					0
WDG3A	0	0	0		0		0	0	0	0	0	0					0
WDP4	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
17 Accident damaged locos																	
WDM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WDG4	0	0	0	0	2	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	0	0	0	0	0
WDG3A	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	6	6
WDP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WDP3A	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	0	0	0	0	2	0	2	0	1	0	0	0	1	2	1	6	6
18 Under condemnation																	
WDM2	2	1	2	5	24	9	1	21	0	0	4	0	2	0	0	14	85
WDG3A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WDP1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
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	3	0	0	0	0	0	0	0	0	0	0	2
Total	2	1	2	5	25	12	1	21	0	0	5	0	2	0	0	14	90

Locos commissioned in 2013-14 (Upto last month)

	WDG4	WDG3A	WDM2G	NRC	WDM3C/D	WDP4	TOTAL
Locos commissioned (upto last month)	178		2		73	50	303
	12930-33,40,43-47,58-60,62,66-78,80,82-99,70001-25,27-32,34,35,37-60,63-69,72-75,79-		80000, 1		11492,93,504-521,22-25,27-42,50-52,54-68,69,71-80,82-84	40171, 172,74-206-17,24	

Availability Target for Apr 2015 (BG)

Rly	SHED	Total Loco Holding	Locos Temp. Deleted	Locos in inferior service	Effective Loco Holding	Locos in eff. heavy rep.	Locos net available	Locos on M/E Link	Locos available for goods		Locos in eff. minor rep.		Availability Target		Total Goods
									available	minor rep.	ALCO	HHP			
CR	PA	198	2	17	179	14.0	165.1	82	83.1	5.0	15.8	62.3	78.0	LOCOS TEMPORARILY DELETED	
	KYN	79	0	0	79	7.1	71.9	36	35.9	2.8	18.6	14.4	33.1		
	CLA	14	0	0	8	0.8	7.2	0	7.2	0.7	6.5	0.0	6.5		
	TOTAL	291	2	23	266	21.9	244.2	118	126.2	8.6	40.9	76.7	117.6		
ER	HWH	55	0	0	55	5.5	49.5	37	12.5	1.3	11.3	0.0	11.3	New com 70096 98	
	BWN	69	1	0	68	6.8	61.2	44	17.2	1.7	15.5	0.0	15.5		
	UDL	126	0	0	126	11.3	114.7	15	99.7	8.7	67.5	23.5	91.0		
	TOTAL	307	1	0	306	29.0	277.0	129	148.0	13.4	107.6	27.1	134.6		
ECR	PTRU	123	1	7	115	9.5	105.5	25	80.5	6.2	39.1	35.2	74.3	New com 11582,83,84; 17539(o/a for cond) New com 11582,83,84; 17539(o/a for cond) New com 11582,83,84; 17539(o/a for cond) New com 11582,83,84; 17539(o/a for cond)	
	MGS	56	0	7	49	4.9	44.1	25	19.1	1.9	17.2	0.0	17.2		
	SPJ	112	1	0	111	11.1	99.9	57	42.9	4.3	38.6	0.0	38.6		
	TOTAL	291	2	14	275	25.5	249.5	107	142.5	12.4	94.9	35.2	130.1		
NR	TKD	159	4	0	155	15.6	139.4	135	4.4	0.4	3.9	0.0	3.9	New com 16036(o/a f cond);17342,807,798 (com. mistake corrected); new com 70336;49,50 New com 16036(o/a f cond);17342,807,798 (com. mistake corrected); new com 70336;49,50 New com 16036(o/a f cond);17342,807,798 (com. mistake corrected); new com 70336;49,50 New com 16036(o/a f cond);17342,807,798 (com. mistake corrected); new com 70336;49,50	
	LDH	173	9	8	156	15.6	140.4	90	50.4	5.0	45.4	0.0	45.4		
	LKO	168	6	8	154	12.7	141.3	73	68.3	4.5	19.6	44.2	63.8		
	TOTAL	564	31	40	493	46.7	446.3	323	123.3	10.0	69.1	44.2	113.3		
NE	AGC	27	8	0	11	10.2	100.9	56	44.9	3.6	24.1	17.1	41.3	New com 18631,742,869,872(f cond); 12974 (trfd to SCR) New com 18631,742,869,872(f cond); 12974 (trfd to SCR) New com 18631,742,869,872(f cond); 12974 (trfd to SCR) New com 18631,742,869,872(f cond); 12974 (trfd to SCR)	
	TOTAL	142	12	12	118	10.9	107.2	59	48.2	3.9	27.1	17.1	44.2		
	GD	165	1	0	164	16.2	147.9	88	59.9	5.7	49.6	4.5	54.1		
	ZN	48	2	0	46	3.2	42.9	22	20.9	1.2	3.4	16.2	19.6		
NF	TOTAL	213	3	0	210	19.3	190.7	110	80.7	7.0	53.0	20.8	73.7	New com 17630,70,705,264,485(o/a for cond) New com 17630,70,705,264,485(o/a for cond) New com 17630,70,705,264,485(o/a for cond) New com 17630,70,705,264,485(o/a for cond)	
	MLDT	84	5	0	79	7.9	71.1	59	12.1	1.2	10.9	0.0	10.9		
	NGC	114	16	0	98	9.8	88.2	35	53.2	5.3	47.9	0.0	47.9		
	TOTAL	371	21	0	350	26.4	323.7	149	109.4	5.5	50.9	0.0	50.9		
NWR	BGKT	151	0	0	151	7.6	143.5	48	174.7	12.1	59.7	102.9	103.8	New com 70087,88 New com 70087,88 New com 70087,88 New com 70087,88	
	ABR	88	1	2	85	8.2	76.9	70	95.5	4.7	-0.5	91.2	90.7		
	TOTAL	239	1	2	236	15.7	220.3	118	102.3	0.4	0.2	6.3	6.5		
	ED	140	1	0	139	13.2	125.9	73	52.9	4.9	39.9	8.1	48.0		
SR	GOC	47	0	0	47	4.7	42.3	33	9.3	0.9	8.4	0.0	8.4	New com 17467(on hire) New com 17467(on hire) New com 17467(on hire) New com 17467(on hire)	
	TNP	22	1	0	21	2.1	18.9	15	3.9	0.4	-0.5	22.6	22.1		
	TOTAL	306	2	0	304	27.8	276.3	187.0	89.3	7.3	51.3	30.7	81.9		
	KZJ	156	1	14	141	11.6	129.4	48	81.4	5.8	30.5	45.1	75.6		
SC	GY	189	0	0	189	12.65	176.4	54	122.4	7.3	22.1	93.0	115.0	New com 177624 (o/a for cond);12974 (trfd from NCR) New com 177624 (o/a for cond);12974 (trfd from NCR) New com 177624 (o/a for cond);12974 (trfd from NCR) New com 177624 (o/a for cond);12974 (trfd from NCR)	
	GTL	113	1	9	103	10.3	92.7	59	33.7	3.4	30.3	0.0	30.3		
	MLY	82	0	10	72	7.2	64.8	49	15.8	1.6	14.2	0.0	14.2		
	TOTAL	578	5	48	525	44.2	480.8	227.0	253.8	18.1	97.6	138.1	235.7		
SE	BNDM	131	0	0	131	11.4	119.6	31	88.6	7.2	50.7	30.7	81.4	New com 15013,17304,17399 (for cond) New com 15013,17304,17399 (for cond) New com 15013,17304,17399 (for cond) New com 15013,17304,17399 (for cond)	
	BKSC	50	0	0	50	5.0	45.0	8	37.0	3.7	33.3	0.0	33.3		
	TOTAL	273	0	0	273	25.6	247.4	56	191.4	17.5	143.2	30.7	173.9		
	R	144	2	0	142	10.8	131.2	22	109.2	7.8	41.9	59.6	101.4		
SWR	KJM	137	1	4	132	10.7	121.3	108	13.3	0.9	4.3	8.1	12.4	New com 17650,17785 (o/a for cond) New com 17650,17785 (o/a for cond) New com 17650,17785 (o/a for cond) New com 17650,17785 (o/a for cond)	
	HUBLI	185	1	0	184	9.2	174.8	24	150.8	7.3	2.7	140.8	143.5		
	TOTAL	322	2	4	316	19.9	296.1	132	164.1	8.2	4.3	153.4	155.9		
	RTM	131	1	21	109	10.7	98.4	67	31.4	2.9	23.9	4.5	28.5		
WCR	VTA	125	1	0	124	12.1	111.9	51	60.9	6.1	54.8	0.0	54.8	New com 18573,638,716(o/a f cond);17712,38,95,57,800,2(conded); New com 40214,15,24 New com 18573,638,716(o/a f cond);17712,38,95,57,800,2(conded); New com 40214,15,24 New com 18573,638,716(o/a f cond);17712,38,95,57,800,2(conded); New com 40214,15,24 New com 18573,638,716(o/a f cond);17712,38,95,57,800,2(conded); New com 40214,15,24	
	SBI	155	2	0	153	7.7	145.4	0	145.4	7.3	0.0	138.1	138.1		
	TOTAL	411	4	21	386	30.4	355.6	118	237.6	16	78.8	142.6	221.3		
	ET	157	6	2	149	13.5	135.6	67	68.6	6.9	61.7	0.0	61.7		
WNR	NKJ	195	9	0	186	17.9	168.1	28	140.1	13.3	114.1	12.6	126.8	New com 12978(rep);14600 (f cond) New com 12978(rep);14600 (f cond) New com 12978(rep);14600 (f cond) New com 12978(rep);14600 (f cond)	
	TOTAL	352	15	0	335	31.4	303.7	95	208.7	20.2	175.8	12.6	188.5		
	IR	5027	108	167	4752	406.0	4346.1	2001.0	2345.1	181.4	1158.8	1009.9	2163.7		
	TOTAL	5027	108	167	4752	406.0	4346.1	2001.0	2345.1	181.4	1158.8	1009.9	2163.7		

LOCOS TEMPORARILY DELETED

SHEDWISE / TYPEWISE DIESEL LOCO HOLDING AS ON 1-4-2015										
RLY	SHED	WDM2	WDG3A	WDP1	WDP3A	WDM3A	WDM3D	WDG4	WDP4	TOTAL
CR	PA	15	34			34	36	69	10	198
	KYN	0	42			0	21	16		79
	CLA	7	0			7	0	0		14
	Total	22	76	0	0	41	57	85	10	291
ER	HWH	3	0			32	20			55
	BWN	17				52				69
	UDL	0	80			20		26		126
	JMP	15				36		4	2	57
	Total	35	80	0	0	140	20	30	2	307
ECR	PTRU	15	45			23		39	1	123
	MGS	23	0			33				56
	SAMAS	1	40			30	41			112
	Total	39	85	0	0	86	41	39	1	291
ECOR	VSKP	13	132			46	12	20		223
NR	TKD	0	0	46	26	52	0		35	159
	LDH	15	49			109	0			173
	LKO	10	18		0	27	56	51	6	168
	SSB	63	0			1				64
	Total	88	67	46	26	189	56	51	41	564
NCR	JHS	1	30			39	26	19		115
	AGC	22				5				27
	TOTAL	23	30	0	0	44	26	19	0	142
NER	GD	38	5			97	20	5		165
	IZN	0					19	18	11	48
	Total	38	5	0	0	97	39	23	11	213
NFR	MLDT	30	4			40	10			84
	NGC	34	51			13	16			114
	SGUJ							114	59	173
	Total	64	55	0	0	53	26	114	59	371
NWR	BGKT							101	50	151
	ABR	33				47		8		88
	Total	33	0	0	0	47	0	109	50	239
SR	ED	11	42			19	53	9	6	140
	ERS	8	9			30				47
	GOC	14	18		14	6	0	25	20	97
	TNP	11	4			6	1			22
	Total	44	73	0	14	61	54	34	26	306
	SCR	KZJ	15	65	0		26		50	
GY		0	23			10	31	103	22	189
GTL		13	53			27	20			113
MLY		11	35			36				82
BZA		21		17		0				38
Total		60	176	17	0	99	51	153	22	578
SER		KGP	5	43			44			
	BNDM	0	52			30	15	34		131
	BKSC	22	7			21				50
	Total	27	102	0	0	95	15	34	0	273
SECR	R	5	41			30	0	66	2	144
SWR	KJM	6	38			31	12	9	41	137
	HUBLI							165	20	185
	Total	6	38	0	0	31	12	174	61	322
WR	RTM	32				72	22	5	0	131
	VTA		64			29	26		6	125
	SBI							155	0	155
	Total	32	64	0	0	101	48	160	6	411
WCR	ET	15				70	43		29	157
	NKJ	14	122			44	0	15		195
	Total	29	122	0	0	114	43	15	29	352
IR		558	1146	63	40	1274	500	1126	320	5027

MG DIESEL LOCO AVAILABILITY TARGETS FOR APR 2015								
		ECR	NER	NFR	NWR	SR	WR	Total
1	Holding as on 1.3.2015	39	67	66	27	5	62	266
2	Commissioned Mar 2015	0	0	0	0	0	0	0
2.1	Cumulative upto Mar 2015	0	0	0	0	0	0	0
3	Condemned Mar 2015	0	0	0	0	0	0	0
3.1	Cumulative upto Mar 2015	0	1	0	0	0	3	4
4	Transfers Mar 2015	0	0	0	0	0	0	0
5	Net Holding as on 1.4.2015 (1+2-3+4)	39	67	66	27	5	62	266
6a	Accident damaged (u/r)	1	3	0	0	0	0	4
6b	Formal condemnation	0	0	0	0	0	0	0
6c	Locos in inferior services	0	0	0	0	0	9	9
6c	MISC/ RDSO TRIALS/GRS	19	16	66	7	0	3	111
7	EFFECTIVE ON LINE (5-6)	19	48	0	20	5	50	142
8	Ineffective %age (target)	10	12.5	10/12.5	15	10	10/15	10/12.5/15
8a	Locos ineffective	1.9	4.8	0.0	3.0	0.5	5.7	15.9
9	Locos available (7-8)	17.1	43.2	0.0	17.0	4.5	44.3	126.1
10	Passenger Link	11.0	37.0	0.0	17.0	2.0	43.0	110
11	Available for freight (9-10)	6.1	6.2	0.0	0.0	2.5	1.3	16.1
12	Locos for minor repair (10 %)	0.6	0.6	0.0	0.0	0.3	0.1	1.6
13	Net freight TARGET	5.5	5.6	0.0	0.0	2.3	1.2	14.5
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 2015 (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	
ECR	Narkatigunj	39	1	19	0	19	1.9	17.1	11	6.1	0.6	5.5	6248 (For cond)
NE	GD	7	0	0	0	7	0.7	6.3	6	0.3	0.0	0.3	
	IZN	60	3	16	0	41	4.1	36.9	31	5.9	0.6	5.3	
	TOTAL	67	3	16	0	48	4.8	43.2	37	6.2	0.6	5.6	
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	27	0	7	0	20	3.0	17.0	17	0	0	0	
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	6	14	2.1	11.9	14.0	-2.1	-0.2	-1.9	
	GIM	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
	Total	62	0	3	9	50	6	44.3	43	1.3	0	1.2	
IR	TOTAL	266	4	111	9	142.0	15.9	126.1	110	16.1	1.6	14.5	

LOCOS TEMPORARILY DELETED