

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 05.08.2014

मुख्य यॉत्रिक अभियंता,
सभी भारतीय रेलें।

Chief Mechanical Engineers,
All Indian Railways.

विषय अगस्त 2014 माह की डीजल इंजनो की उपलब्धता लक्ष्य विवरणिका।
Sub Diesel loco availability targets for August, 2014.

बड़ी लाइन एवं छोटी लाइन के लिए माह अगस्त 2014 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 August 2014 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 AUG 2014

		CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	Total
1	Holding as on 1.7.2014	297	300	278	204	561	132	205	360	235	319	567	275	123	316	384	360	4916
2	Commissioned July 2014	2	0	3	2	0	2	0	0	0	3	1	0	2	5	1	1	22
2.1	Cumulative upto July 2014	9	5	15	7	2	3	0	3	0	12	5	6	4	5	4	4	84
3	Condemned July 2014	4	0	0	0	0	0	1	0	0	0	0	4	1	0	0	3	13
3.1	Cumulative upto July 2014	8	1	3	0	0	1	2	0	5	4	1	6	1	2	0	3	37
4	Transfers July 2014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Net Holding as on 1.8.2014 (1+2-3+4)	295	300	281	206	561	134	204	360	235	322	568	271	124	321	385	358	4925
6a	Accident damaged (u/r)	1	1	0	2	2	2	0	0	0	0	0	0	0	1	1	2	12
6b	For condemnation	0	0	2	0	2	4	1	4	0	0	5	0	2	2	0	4	26
6c	Locos in inferior services	45.0	0.0	10.0	1.0	46.0	10.0	0.0	12.0	0.0	8.0	43.0	0.0	0.0	6.0	20.0	2	203
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)	249	299	269	203	507	118	203	344	235	312	520	271	122	312	364	350	4678
8	Ineffective %age	HHP locos - 5%, WDP1 & WDP3A - 12.5%, All other locos - 10% (Heavy repair & Minor repair both same)																
8a	Locos ineffective	21.5	28.8	25.4	19.9	48.4	11.4	19.0	26.0	15.9	28.2	44.3	25.7	10.0	19.7	29.1	33.7	406.6
9	Locos available (7-8)	227.6	270.3	243.6	183.2	458.6	106.7	184.0	318.1	219.2	283.8	475.7	245.3	112.0	292.4	334.9	316.4	4271.4
10	Passenger Link	122.0	132.0	102.0	48.0	327.0	51.0	109.0	143.0	117.0	182.0	224.0	51.0	22.0	119.0	116.0	100	1965
11	Available for freight (9-10)	105.6	138.3	141.6	135.2	131.6	55.7	75.0	175.1	102.2	101.8	251.7	194.3	90.0	173.4	218.9	216.4	2306.4
12	For minor repair (5/10%)	7.6	12.7	12.7	13.1	10.8	5.1	6.8	12.2	5.2	8.1	18.1	18.1	7.0	9.3	15.1	21.1	183.2
13	FREIGHT TARGET	97.9	125.5	128.9	122.1	120.8	50.5	68.2	162.9	96.9	93.7	233.6	176.2	83.0	164.1	203.9	195.2	2123.3
14	Allotment July 2014	2	0	3	2	0	2	0	0	0	3	1	0	2	5	1	1	22
14a	Cum. allotment July 2014	9	5	15	7	2	3	0	3	0	12	5	6	4	5	4	4	84
15	Allotment of locos to Rlys																	
	WDM3A/C/D			4	5	1		0	1		3				5	2	2	23
	WDG4	9	5	11	2	1	3	0	2		6	3	6	4			2	54
	WDG3A																	0
	WDP4									0	3	2	0	0		2	0	7
	Total	9	5	15	7	2	3	0	3	0	12	5	6	4	5	4	4	84
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	0	0	0	0
17	Accident damaged locos																	
	WDM2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	WDG4	1	1	0	1	2	0	0	0	0	0	0	0	0	0	1	0	6
	WDP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	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	0	0	0	0	0	1
	WDP3A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WDM3A/C/D	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	2
	Total	1	1	0	2	2	2	0	0	0	0	0	0	0	1	1	2	12
18	Under condemnation																	
	WDM2	0	0	2	0	1	3	1	4	0	0	4	0	2	2	0	4	23
	WDG3A	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	WDP1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	2
	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	0	0	2	0	2	4	1	4	0	0	5	0	2	2	0	4	26

Locos commissioned in 2013-14 (Upto last month)							
	WDG4	WDG3A	WDM2G	NRC	WDM3C/D	WDP4	TOTAL
Locos commissioned (upto last month)	53		2		22	7	84
	12930-33,40,43-47,58-60,62,66-73,75,76,78,80,82-88,91-99,70009-18		80000, 1		11492,93,504-521,23,24	40171, 172,74-77,180	

SHEDWISE / TYPEWISE DIESEL LOCO HOLDING AS ON 1-8-2014										
RLY	SHED	WDM2	WDG3A	WDP1	WDP3A	WDM3A	WDM3D	WDG4	WDP4	TOTAL
CR	PA	30	34			25	36	53	8	186
	KYN	31	42			6	21	9		109
	Total	61	76	0	0	31	57	62	8	295
ER	HWH	5	0			33	18			56
	BWN	19				49				68
	UDL	0	80			19		20		119
	JMP	17				36		4		57
	Total	41	80	0	0	137	18	24	0	300
	ECR	PTRU	19	56			23		30	
MGS		17	0			33				50
SAMAS		10	29			30	34			103
Total		46	85	0	0	86	34	30	0	281
ECOR	VSKP	14	132			45	5	10		206
NR	TKD	0	0	46	26	52	0		34	158
	LDH	18	49			107	0			174
	LKO	9	18		0	28	56	51	2	164
	SSB	65	0			0				65
	Total	92	67	46	26	187	56	51	36	561
NCR	JHS	24	31			44	26	9		134
NER	GD	40	5			94	15			154
	IZN	0					24	15	11	50
	Total	40	5	0	0	94	39	15	11	204
NFR	MLDT	34	4			40	6			84
	NGC	34	51			13	9			107
	SGUJ							112	57	169
	Total	68	55	0	0	53	15	112	57	360
NWR	BGKT	0	0			0	0	101	48	149
	ABR	38				44	0	4		86
	Total	38	0	0	0	44	0	105	48	235
SR	ED	14	42			18	54	3	4	135
	ERS	9	9			31				49
	GOC	17	18		14	5	0	40	20	114
	TNP	14	4			6				24
	Total	54	73	0	14	60	54	43	24	322
	SCR	KZJ	14	66	0		25		46	
GY		0	23			10	31	102	14	180
GTL		21	53			24	15			113
MLY		16	34			32				82
BZA		22		17		3				42
Total		73	176	17	0	94	46	148	14	568
SER		KGP	8	40			44			
	BNDM	0	55			30	15	28		128
	BKSC	24	7			20				51
	Total	32	102	0	0	94	15	28	0	271
SECR	R	9	41			30	0	42	2	124
SWR	KJM	16	38			31	5	9	41	140
	HUBLI							161	20	181
	Total	16	38	0	0	31	5	170	61	321
WR	RTM	40				72	13	5	0	130
	VTA		64			29	20		2	115
	SBI							140	0	140
	Total	40	64	0	0	101	33	145	2	385
WCR	ET	27				69	43		18	157
	NKJ	26	122			42	0	11		201
	Total	53	122	0	0	111	43	11	18	358
IR		701	1147	63	40	1242	446	1005	281	4925

Availability Target for Aug 2014 (MG)

Rly SHED	Total Loco Holding	Locos Temp. Deleted	Locos under GRS	Locos in inferior service	Effective Loco Holding	Locos ineff. heavy rep. available	Locos net available	Locos on M/E Link	Locos available for Goods	Locos ineff. minor rep.	Availability Target Goods	LOCOS TEMPORARILY DELETED
ECR Markatiagungj	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	61	4	15	0	42	4.2	37.8	31	6.8	0.7	6.1	6475 (for cond)
TOTAL	68	4	15	0	49	4.9	44.1	37	7.1	0.7	6.4	
NF SGUJ	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
LMG	66	0	6	0	60	6.0	54.0	18	36.0	3.6	32.4	
TOTAL	66	0	6	0	60	6.0	54.0	18	36.0	3.6	32.4	
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	2 locos condemned
WR SBI	41	0	2	2	37	3.7	33.3	29	4.3	0.4	3.9	2 locos condemned
MHW	24	0	1	1	22	3.3	18.7	16.0	2.7	0.3	2.4	
GIM	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
Total	65	0	3	3	59	7	52.0	45	7.0	1	6.3	
IR TOTAL	270	5	50	3	212.0	23.3	188.7	130	58.7	5.9	52.8	

MG DIESEL LOCO AVAILABILITY TARGETS FOR AUG 2014								
		ECR	NER	NFR	NWR	SR	WR	Total
1	Holding as on 1.7.2014	39	68	66	27	5	65	270
2	Commissioned July 2014	0	0	0	0	0	0	0
2.1	Cumulative July 2014	0	0	0	0	0	0	0
3	Condemned July 2014	0	0	0	0	0	0	0
3.1	Cumulative July 2014	0	0	0	0	0	0	0
4	Transfers July 2014	0	0	0	0	0	0	0
5	Net Holding as on 1.8.2014 (1+2-3+4)	39	68	66	27	5	65	270
6a	Accident damaged (u/r)	1	4	0	0	0	0	5
6b	Formal condemnation	0	0	0	0	0	0	0
6c	Locos in inferior services	0	0	0	0	0	3	3
6c	MISC/ RDSO TRIALS/GRS	19	15	6	7	0	3	50
7	EFFECTIVE ON LINE (5-6)	19	49	60	20	5	59	212
8	Ineffective %age (target)	10	12.5	10/12.5	15	10	10/15	10/12.5/15
8a	Locos ineffective	1.9	4.9	6.0	3.0	0.5	7.0	23.3
9	Locos available (7-8)	17.1	44.1	54.0	17.0	4.5	52.0	188.7
10	Passenger Link	11.0	37.0	18.0	17.0	2.0	45.0	130
11	Available for freight (9-10)	6.1	7.1	36.0	0.0	2.5	7.0	58.7
12	Locos for minor repair (10 %)	0.6	0.7	3.6	0.0	0.3	0.7	5.9
13	Net freight TARGET	5.5	6.4	32.4	0.0	2.3	6.3	52.8
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 Aug 2014 (BG)

Riv	SHED	Total Loco Holding	Locos Temp. Deleted	Locos in 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 ALCO	Target HHP	Total Goods	LOCOS TEMPORARILY DELETED									
														1	0	0	0	0	0	0	0	0	0
CR	PA	186	1	20	165	13.5	151.5	84	67.5	4.3	16.3	46.9	63.2	12587 (for rep); New com 70011, 12988									
	KYN	109	0	25	84	8.0	76.1	38	38.1	3.4	26.6	8.1	34.7	17390, 454, 493, 548 (o/aged condemned)									
	TOTAL	295	1	45	249	21.5	227.6	122	105.6	7.6	42.8	55.1	97.9	For rep 1 for cond. 0 o/aged for cond 0 New com 2 Condemned 4									
ER	HWH	56	0	0	56	5.6	50.4	38	12.4	1.2	11.2	0.0	11.2	12832 (for rep)									
	BWN	68	0	0	68	6.8	61.2	46	15.2	1.5	13.7	0.0	13.7										
	UDL	119	1	0	118	10.9	107.2	15	92.2	8.3	66.7	17.1	83.8										
ECR	JMP	57	0	0	57	5.5	51.5	33	18.5	1.7	13.2	3.6	16.8	16021 (for cond) 17407 (o/a for cond) New com 70016, 17, 18									
	TOTAL	300	1	0	299	28.8	270.3	132	138.3	12.7	104.8	20.8	125.5										
	PTRU	128	2	4	122	10.7	111.3	25	86.3	7.2	52.0	27.1	79.1										
ECO	MGS	50	0	5	45	4.5	40.5	25	15.5	1.6	14.0	0.0	14.0										
	SPJ	103	0	1	102	10.2	91.8	52	39.8	4.0	35.8	0.0	35.8										
	TOTAL	281	2	10	269	25.4	243.6	102	141.6	12.7	101.8	27.1	128.9										
NR	VSKP	206	2	1	203	19.9	183.2	48	135.2	13.1	113.9	8.1	122.1	For rep 0 for cond. 1 o/aged for cond 1 New com 3 Condemned 0									
	TKD	158	3	0	155	15.7	139.3	132	7.3	0.7	6.6	0.0	6.6	11512, 12848 (for rep); New com 12991, 70014									
	LDH	174	1	8	165	16.5	148.5	95	53.5	5.4	48.2	0.0	48.2	For rep 2 for cond. 0 o/aged for cond 0 New com 2 Condemned 0									
NCR	LKO	164	4	7	153	12.8	140.2	72	68.2	4.5	19.5	44.2	63.7	15007 (for cond); 40003, 40122 RDSO trial; 1 loco RDSO Trial;									
	SSB	65	0	31	34	3.4	30.6	28	2.6	0.3	2.3	0.0	2.3	18663(o/a for cond) 1 loco(RDSO); 12300, 292 (for rep)									
	TOTAL	561	8	46	507	48.4	458.6	327	131.6	10.8	76.6	44.2	120.8	For rep 2 for cond. 1 o/aged for cond 1 New com 0 Condemned 0									
NE	JHS	134	6	10	118	11.4	106.7	51	55.7	5.1	42.4	8.1	50.5	14624, 17837 (for cond) 18631, 872 (o/a for cond) 18742, 14975 (for rep) New com 12973, 992									
	GD	154	1	0	153	15.3	137.7	87	50.7	5.1	45.6	0.0	45.6	For rep 2 for cond. 2 o/aged for cond 2 New com 2 Condemned 0									
	IZN	50	0	0	50	3.7	46.3	22	24.3	1.7	9.0	13.5	22.6	16036 (o/aged for cond) 17742 (o/aged condemned)									
NF	TOTAL	204	1	0	203	19.0	184.0	109	75.0	6.8	54.7	13.5	68.2	For rep 0 for cond. 0 o/aged for cond 1 New com 0 Condemned 1									
	MLDT	84	1	6	77	7.7	69.3	58	11.3	1.1	10.2	0.0	10.2	17263(for cond)									
	NGC	107	3	6	98	9.8	88.2	31	57.2	5.7	51.5	0.0	51.5	18799, 16847(for cond) 16488 (o/aged for cond)									
NWR	SGUJ	169	0	0	169	8.5	160.6	54	106.6	5.3	0.1	101.1	101.2	For rep 0 for cond. 3 o/aged for cond 1 New com 0 Condemned 0									
	TOTAL	360	4	12	344	26.0	318.1	143	175.1	12.2	61.8	101.1	162.9										
	BGKT	149	0	0	149	7.5	141.6	45	96.6	4.9	0.5	91.2	91.7										
SR	ABR	86	0	0	86	8.4	77.6	72	5.6	0.4	1.6	3.6	5.2	New com 12985									
	TOTAL	235	0	0	235	15.9	219.2	117	102.2	5.2	1.6	94.8	96.9	For rep 0 for cond. 0 o/aged for cond 0 New com 0 Condemned 0									
	ED	135	1	2	132	12.9	119.2	75	44.2	4.3	37.2	2.7	39.9	17467 (on hire) New com 11518, 40180									
SC	ERS	49	0	1	48	4.8	43.2	31	12.2	1.2	11.0	0.0	11.0	New com 12999									
	GOC	114	0	0	114	8.8	105.3	63	42.3	2.3	3.8	36.1	39.9	17504 (on hire)									
	TNP	24	1	5	18	1.8	16.2	13	3.2	0.3	2.9	0.0	2.9	For rep 0 for cond. 0 o/aged for cond 0 New com 3 Condemned 0									
SE	TOTAL	322	2	8	312	28.2	283.8	182.0	101.8	8.1	54.9	38.8	93.7	New com 12999									
	KZJ	151	0	13	138	11.5	126.5	49	77.5	5.6	30.4	41.5	71.9	17294, 17310 (o/aged for cond)									
	GY	180	0	0	180	12.20	167.8	49	118.8	7.0	19.7	92.1	111.8										
SE	GTL	113	2	8	103	10.3	92.7	58	34.7	3.5	31.2	0.0	31.2										
	MLY	82	0	9	73	7.3	65.7	49	16.7	1.7	15.0	0.0	15.0										
	BZA	42	3	13	26	3.0	23.0	19	4.0	0.4	3.6	0.0	3.6										
SWR	TOTAL	568	5	43	520	44.3	475.7	224.0	251.7	18.1	100.0	133.6	233.6	15013 (for cond) 17212, 17297 (o/aged for cond)									
	KGP	92	0	0	92	9.2	82.8	15	67.8	6.8	61.0	0.0	61.0	For rep 0 for cond. 1 o/aged for cond 4 New com 1 Condemned 0									
	BNDM	128	0	0	128	11.4	116.6	29	87.6	7.4	54.9	25.3	80.2	17652, 569 (o/aged condemned)									
SEC	BKSC	51	0	0	51	5.1	45.9	7	38.9	3.9	35.0	0.0	35.0	17593, 17645 (o/aged condemned)									
	TOTAL	271	0	0	271	25.7	245.3	51	194.3	18.1	150.9	25.3	176.2	For rep 0 for cond. 0 o/aged for cond 0 New com 0 Condemned 4									
	R	124	2	0	122	10.0	112.0	22	90.0	7.0	45.1	37.9	83.0	17326, 17449 (o/a for cond); 17448 (Condemned); New com 12975, 12976									
WCR	KJM	140	3	6	131	10.6	120.4	97	23.4	1.9	13.4	8.1	21.5	For rep 0 for cond. 0 o/aged for cond 2 New com 2 Condemned 1									
	HUBLI	181	0	0	181	9.1	172.0	22	150.0	7.3	0.0	142.6	142.6	17476, 17479 (o/aged for cond); 14012 (for rep); New com 11519, 20, 21, 23, 24									
	TOTAL	321	3	6	312	19.7	292.4	119	173.4	9.3	13.4	153.4	164.1	For rep 1 for cond. 0 o/aged for cond 2 New com 5 Condemned 0									
WCR	RTM	130	0	20	110	10.8	99.3	69	30.3	2.8	23.0	4.5	27.5										
	VTA	115	0	0	115	11.4	103.6	47	56.6	5.7	50.9	0.0	50.9										
	SBI	140	1	0	139	7.0	132.1	0	132.1	6.6	0.0	125.4	125.4	12447 (for rep); New com 40177									
WCR	TOTAL	385	1	20	364	29.1	334.9	116	218.9	15	73.9	130.0	203.9	For rep 1 for cond. 0 o/aged for cond 0 New com 1 Condemned 0									
	ET	157	4	1	152	14.4	137.6	72	65.6	6.6	59.0	0.0	59.0	17614, 18, 18473(o/a condemned); 17716, 18573 (o/a for cond) New com 80001; 40048, 168 (for rep)									
	NKJ	201	2	1	198	19.3	178.8	28	150.8	14.6	126.3	9.9	136.2	16567, 18940 (o/aged for cond)									
IR	TOTAL	358	6	2	350	33.7	316.4	100	216.4	21.1	185.3	9.9	195.2	For rep 2 for cond. 0 o/aged for cond 4 New com 1 Condemned 0									
	TOTAL	4925	44	203	4678	406.6	4271.4	1965	2306.4	183.2	1223.8	901.6	2123.3	For rep 12 for cond. 8 o/aged for cond 18 New com 22 Condemned 13									