

(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 .02.2017

मुख्य यंत्रिक अभियंता,
सभी भारतीय रेलें।


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

विषय फरवरी 2016 माह की डीजल इंजनो की उपलब्धता लक्ष्य विवरणिका।
Sub Diesel loco availability targets for Feb, 2017.

बड़ी लाइन एवं छोटी लाइन के लिए फरवरी 2017 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 Feb 2017 as per sheets enclosed.

संलग्न यथोक्त।
DA: As above.


3/2/17
(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 FEB 2017

		CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	Total
1	Holding as on 1.1.2017	315	328	324	273	537	132	262	415	275	304	606	289	156	343	425	396	5380
2	Commissioned Jan 2017	3	4	1	3	7	0	6	2	0	1	6	3	0	3	0	1	40
2.1	Cumulative upto Jan 2017	16	11	16	22	22	5	41	23	18	2	26	13	4	16	8	15	258
3	Condemned Jan 2017	3	0	0	0	15	0	0	0	2	0	1	4	0	0	0	0	25
3.1	Cumulative upto Jan 2017	12	0	1	0	62	10	1	0	2	1	20	10	0	6	12	6	143
4	Transfers Jan 2017	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Net Holding as on 1.2.2017 (1+2-3+4)	315	332	325	276	529	132	268	417	273	305	611	288	156	346	425	397	5395
6a	Accident damaged (u/r)	0	3	0	0	9	4	3	0	5	1	5	0	0	6	2	3	41
6b	For condemnation	2	13	17	12	2	9	4	38	0	2	1	3	1	2	11	17	134
6c	Locos in inferior services	26.0	0.0	6.0	2.0	13.0	6.0	2.0	13.0	2.0	5.0	34.0	0.0	0.0	9.0	20.0	2	140
6d	MISC/ RDSO TRIALS/HIRE	-2	0	0	0	5	0	0	0	2	3	0	0	0	0	0	0	8
7	EFFECTIVE ON LINE (5-6)	289	316	302	262	500	113	259	366	264	294	571	285	155	329	392	375	5072
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	28.5	26.2	22.7	44.9	10.1	20.9	26.3	16.7	26.4	46.1	24.7	11.4	19.4	29.7	33.1	408.6
9	Locos available (7-8)	267.2	287.5	275.8	239.4	455.1	102.9	238.2	339.7	247.4	267.7	524.9	260.4	143.6	309.6	362.3	342.0	4663.4
10	Passenger Link	115.0	111.0	111.0	51.0	292.0	59.0	130.0	185.0	120.0	210.0	230.0	58.0	23.0	132.0	117.0	107	2051
11	Available for freight (9-10)	152.2	176.5	164.8	188.4	163.1	43.9	108.2	154.7	127.4	57.7	294.9	202.4	120.6	177.6	245.3	235.0	2612.4
12	For minor repair (5/10%)	9.8	15.0	13.3	15.5	12.9	3.3	7.5	9.0	6.5	4.1	20.5	16.8	8.5	8.8	16.5	21.1	189.1
13	FREIGHT TARGET	142.3	161.5	151.6	172.9	150.2	40.6	100.7	145.7	120.9	53.5	274.4	185.6	112.1	168.8	228.8	213.8	2423.3
14	Allotment Jan 2017	3	4	1	3	7	0	6	2	0	1	6	3	0	3	0	1	40
14a	Cum. allotment Jan 2017	16	11	16	22	22	5	41	23	18	2	26	13	4	16	8	15	258
15	Allotment of locos to Rlys																	
	WDM3A/C/D				1													1
	WDG4	10	4	9	21	17	4	33	12	13		16	6	3	7		10	165
	WDG3A																	0
	WDP4	6	7	7		5	1	8	11	5	2	10	7	1	9	8	5	92
	Total	16	11	16	22	22	5	41	23	18	2	26	13	4	16	8	15	258
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	2	1	0	3
	WDG4	0	1	0	0	1	1	1	0	5	0	3	0	0	2	1	1	16
	WDP4	0	2	0	0	0	0	0	0	0	1	2	0	0	1	0	1	7
	WDG3A	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	2
	WDP1	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	7
	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	1	2	2	0	0	0	0	0	0	0	0	1	6
	Total	0	3	0	0	9	4	3	0	5	1	5	0	0	6	2	3	41
18	Under condemnation																	
	WDM2	2	12	17	12	2	9	4	38	0	2	0	3	1	2	11	17	132
	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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Total	2	13	17	12	2	9	4	38	0	2	1	3	1	2	11	17	134

Locos commissioned in 2016-17 (Upto last month)						
	WDG4	WDM2G	NRC	WDM3C/D	WDP4	TOTAL
Locos commissioned (upto last month)	165			1	92	258
	70122,35,90, 70480,81,84-89,91-552,54-604,6-27,29,30,32-43,45 50004,50005			11549	40299,30 6,13-15,17-36,38,40-43,45-77,81-94,96,98, 99,400,2-	

Availability Target for Feb 2017 (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	For rep	for cond.	o/aged for cond	New com	Condemned					
CR	PA	198	0	16	182	13.0	169.0	68	101.0	5.8	14.0	81.2	95.2	18660,17991,17989 (condemned), new com 70623,24,25									
	KYN	95	0	0	95	7.7	87.4	47	40.4	2.9	16.7	20.8	37.4										
	CLA	22	0	10	12	1.2	10.8	0	10.8	1.1	9.7	0.0	9.7										
	TOTAL	315	0	26	289	21.9	267.2	115	152.2	9.8	40.3	102.0	142.3	For rep	0	for cond.	2	o/aged for cond	0	New com	3	Condemned	3
ER	HWH	57	2	0	55	5.5	49.5	30	19.5	2.0	17.6	0.0	17.6	17957, 984 (o/a for cond)									
	BWN	63	5	0	58	5.8	52.2	40	12.2	1.2	11.0	0.0	11.0	17916 (for cond); 17925,926, 939 +1 (o/aged for cond)									
	UDL	149	1	0	148	12.4	135.7	9	126.7	10.3	72.1	44.2	116.3	1 loco (for rep)									
	JMP	63	8	0	55	4.9	50.2	32	18.2	1.5	11.2	5.4	16.6	17933,34,60,20,51,979 (o/a for cond) 40210 +1 (for rep) new com 40413,18,70642,43									
	TOTAL	332	16	0	316	28.5	287.5	111	176.5	15.0	111.8	49.6	161.5	For rep	3	for cond.	1	o/aged for cond	12	New com	4	Condemned	0
	PTRU	128	5	0	123	9.7	113.3	22	91.3	6.8	40.3	44.2	84.5	17825,559,844, 18611, 40230 (for cond)									
ECR	MGS	73	12	6	55	4.6	50.5	23	27.5	1.8	8.5	17.1	25.6	17404, 6,547,722,62,856,911, 17,27,45,50,58 (for cond)									
	SPJ	124	0	0	124	12.0	112.1	66	46.1	4.6	41.4	0.0	41.4	new com 40410									
	TOTAL	325	17	6	302	26.2	275.8	111	164.8	13.3	90.2	61.4	151.6	For rep	0	for cond.	2	o/aged for cond	15	New com	1	Condemned	0
	VSKP	276	12	2	262	22.7	239.4	51	188.4	15.5	108.8	64.1	172.9	17606,51,82,92,748,58,65,71,83,810,31,931 (o/aged for cond); New com 70626,27,30									
NR	TKD	161	8	0	153	14.2	138.8	125	13.8	1.4	12.4	0.0	12.4	For rep 0 for cond. 0 o/aged for cond 12 New com 3 Condemned 0									
	LDH	175	2	9	164	16.0	148.1	91	57.1	5.3	43.7	8.1	51.8	15009,10,16, 27, 41,40256(f rep) 40122+1 RDSO t									
	LKO	184	6	0	178	14.3	163.8	76	87.8	5.8	26.0	56.0	81.9	1 loco RDSO Trial: 18703 (for cond) new com 70613,15,16,17									
	SSB	9	0	4	5	0.5	4.5	0	4.5	0.5	4.1	0.0	4.1	15(oa condemned);1226,17221(oafcond);1(RDSO);1226,12300,292(frep),newcom70638,39,41									
	TOTAL	529	16	13	500	44.9	455.1	292	163.1	12.9	86.1	64.1	150.2	For rep	9	for cond.	1	o/aged for cond	1	New com	7	Condemned	15
NCR	JHS	122	8	1	113	10.1	102.9	59	43.9	3.3	20.7	19.9	40.6	18731,739,744,745(f cond); 14990,16228,16369,70558 (for rep)									
	AGC	10	5	5	0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	17631,824, 860, 909, 965 (o/a for cond)									
	TOTAL	132	13	6	113	10.1	102.9	59	43.9	3.3	20.7	19.9	40.6	For rep	4	for cond.	4	o/aged for cond	5	New com	0	Condemned	0
NE	GD	165	5	2	158	14.3	143.8	88	55.8	4.5	31.4	19.9	51.2	17981,1985, 997, 999 (o/a for cond);14064 (for rep); New com 70629,36,40,45									
	IZN	103	2	0	101	6.6	94.4	42	52.4	3.0	6.1	43.3	49.4	11265, 12760 (for rep); New com 40414, 421									
	TOTAL	268	7	2	259	20.9	238.2	130	108.2	7.5	37.5	63.2	100.7	For rep	3	for cond.	0	o/aged for cond	4	New com	6	Condemned	0
NF	MLDT	93	17	4	72	7.0	65.0	62	3.0	0.1	-0.7	3.6	2.9	17 locos (oaged for cond)									
	NGC	126	21	5	100	9.8	90.2	50	40.2	3.8	32.8	3.6	36.4	18799,16847(fcond)20 locos(o/a for cond)									
	SGUJ	198	0	4	194	9.5	184.5	73	111.5	5.1	-9.1	115.5	106.4	New com 70632, 637									
	TOTAL	417	38	13	366	26.3	339.7	185	154.7	9.0	23.0	122.7	145.7	For rep	0	for cond.	2	o/aged for cond	36	New com	2	Condemned	0
NWR	BGKT	149	3	0	146	7.3	138.7	60	78.7	3.9	-0.1	74.9	74.8	12271, 12627, 12302 (for rep)									
	ABR	124	4	2	118	9.4	108.7	60	48.7	2.5	1.9	44.2	46.1	70045, 12845 (for rep)17721, 918 (o/a condemned)18659, 947(Elect work)									
	TOTAL	273	7	2	264	16.7	247.4	120	127.4	6.5	1.9	119.1	120.9	For rep	5	for cond.	0	o/aged for cond	0	New com	0	Condemned	2
SR	ED	143	3	2	138	12.7	125.3	96	29.3	2.4	17.0	9.9	26.9	17467, 17805 (on hire); 40242 (for rep)									
	ERS	44	0	0	44	4.4	39.6	38	1.6	0.2	1.4	0.0	1.4	17968 (o/aged for cond); New com 40405									
	GOC	97	1	1	95	7.6	87.5	61	26.5	1.5	2.4	22.6	24.9	17805 (on hire), 17946 (o/aged for cond)									
	TNP	21	2	2	17	1.7	15.3	15	0.3	0.0	0.3	0.0	0.3	For rep 1 for cond. 0 o/aged for cond 2 New com 1 Condemned 0									
	TOTAL	305	6	5	294	26.4	267.7	210.0	57.7	4.1	21.1	32.5	53.5	For rep	1	for cond.	0	o/aged for cond	2	New com	1	Condemned	0
SC	KZJ	184	1	10	173	13.1	159.9	50	109.9	7.0	27.9	74.9	102.9	70590 (for rep); New com 70593,96,604,620,622									
	GY	202	3	0	199	12.9	186.1	57	129.1	8.0	28.1	93.0	121.1	12592, 40354, 40355 (for rep); New com 40382									
	GTL	121	1	6	114	11.2	102.8	60	42.8	4.1	35.1	3.6	38.7	70544 (for rep); 17455 (o/a condemned)									
	MLY	76	0	8	68	6.8	61.2	48	13.2	1.3	11.9	0.0	11.9										
	BZA	28	1	10	17	2.1	14.9	15	-0.1	0.0	-0.1	0.0	-0.1	15013 (for cond)									
	TOTAL	611	6	34	571	46.1	524.9	230.0	294.9	20.5	103.0	171.5	274.4	For rep	5	for cond.	1	o/aged for cond	0	New com	6	Condemned	1
SE	KGP	106	3	0	103	10.3	92.7	12	80.7	8.1	72.6	0.0	72.6	17973, 976,977 (o/aged for cond)									
	BNDM	133	0	0	133	9.5	123.6	32	91.6	5.7	20.0	65.9	85.9	New com 40402, 403,404									
	BKSC	49	0	0	49	4.9	44.1	14	30.1	3.0	27.1	0.0	27.1	17969,972,975,13341 (o/a condemned) 17969,972,975 (o/a for cond)									
	TOTAL	288	3	0	285	24.7	260.4	58	202.4	16.8	119.7	65.9	185.6	For rep	0	for cond.	0	o/aged for cond	3	New com	3	Condemned	4
SEC R	156	1	0	155	11.4	143.6	23	120.6	8.5	44.4	67.7	112.1	17816 (o/a for cond)										
SWR	KJM	145	5	9	131	9.5	121.5	97	24.5	1.5	5.8	17.1	23.0	For rep 0 for cond. 0 o/aged for cond 1 New com 0 Condemned 0									
	HUBLI	201	3	0	198	9.9	188.1	35	153.1	7.2	-3.1	148.9	145.9	17961, 970 (for cond)16585, 11522,14012 (for rep); New com 40387, 398, 400									
	TOTAL	346	8	9	329	19.4	309.6	132	177.6	8.8	5.8	166.1	168.8	For rep	6	for cond.	0	o/aged for cond	2	New com	3	Condemned	0
WR	RTM	118	11	3	104	9.9	94.2	53	41.2	4.1	37.0	0.0	37.0	11 locos (for ond)									
	VTA	127	1	7	119	11.4	107.6	64	43.6	4.4	39.2	0.0	39.2	13453 (for rep)									
	SBI	180	1	10	169	8.5	160.6	0	160.6	8.0	0.0	152.5	152.5	12278 (for rep)									
	TOTAL	425	13	20	392	29.7	362.3	117	245.3	17	76.3	152.5	228.8	For rep	2	for cond.	0	o/aged for cond	11	New com	0	Condemned	0
WCR	ET	165	16	2	147	12.8	134.3	72	62.3	6.2	56.0	0.0	56.0	12 locos (o/a f cond); 40214 (for rep); new com 40419									
	NKJ	232	4	0	228	20.3	207.7	35	172.7	14.9	112.7	45.1	157.8	12978,13519 (rep)2locos(f cond)									
	TOTAL	397	20	2	375	33.1	342.0	107	235.0	21.1	168.7	45.1	213.8	For rep	3	for cond.	5	o/aged for cond	12	New com	1	Condemned	0
IR	TOTAL	5395	183	140	5072	408.6	4663.4	2051.0	2612.4	189.1	1059.2	1371.8	2423.3	For rep	41	for cond.	18	o/aged for cond	116	New com	40	Condemned	25

SHEDWISE / TYPEWISE DIESEL LOCO HOLDING AS ON 1-2-2017										
RLY	SHED	WDM2	WDG3A	WDP1	WDP3A	WDM3A	WDM3D	WDG4	WDP4	TOTAL
CR	PA	3	27			28	36	90	14	198
	KYN	0	37			0	21	23	14	95
	CLA	6	12			4	0	0		22
	Total	9	76	0	0	32	57	113	28	315
ER	HWH	3	0			31	23			57
	BWN	10				53				63
	UDL	0	80			20		49		149
	JMP	9				40		6	8	63
	Total	22	80	0	0	144	23	55	8	332
ECR	PTRU	3	45			27		49	4	128
	MGS	21	0			33		19		73
	SAMAS	2	39			31	43		9	124
	Total	26	84	0	0	91	43	68	13	325
ECOR	VSKP	14	132			45	14	71		276
NR	TKD	0	0	44	26	37	0		54	161
	LDH	9	49			108	0	9		175
	LKO	1	18		0	31	60	64	10	184
	SSB	0	0			9	0			9
	Total	10	67	44	26	185	60	73	64	529
NCR	JHS		30			38	29	23	2	122
	AGC	8				2				10
	TOTAL	8	30	0	0	40	29	23	2	132
NER	GD	12	5			112	5	22	9	165
	IZN	0					32	49	22	103
	Total	12	5	0	0	112	37	71	31	268
NFR	MLDT	28	4			47	10	4		93
	NGC	34	56			16	16	4		126
	SGUJ							128	70	198
	Total	62	60	0	0	63	26	136	70	417
NWR	BGKT							86	63	149
	ABR	12				61		51		124
	Total	12	0	0	0	61	0	137	63	273
SR	ED	7	42			20	51	11	12	143
	ERS	5	9			30				44
	GOC	13	18		14	6	0	25	21	97
	TNP	8	4			9				21
	Total	33	73	0	14	65	51	36	33	305
SCR	KZJ	9	53	0		37		84	1	184
	GY	0	23			10	26	104	39	202
	GTL	8	59			24	25	5		121
	MLY	4	41			31				76
	BZA	10		17		1				28
	Total	31	176	17	0	103	51	193	40	611
SER	KGP	3	72			31				106
	BNDM	0	10			31	15	73	4	133
	BKSC	6	19			24				49
	Total	9	101	0	0	86	15	73	4	288
SECR	R	3	41			30	0	75	7	156
SWR	KJM	1	38			30	4	19	53	145
	HUBLI							171	30	201
WR	Total	1	38	0	0	30	4	190	83	346
	RTM	9				73	25	0	11	118
	VTA		63			28	26		10	127
	SBI	10						170	0	180
	Total	19	63	0	0	101	51	170	21	425
WCR	ET	11				71	43		40	165
	NKJ	5	121			47	8	51		232
	Total	16	121	0	0	118	51	51	40	397
IR		287	1147	61	40	1306	512	1535	507	5395

MG DIESEL LOCO AVAILABILITY TARGETS FOR FEB 2017								
		ECR	NER	NFR	NWR	SR	WR	Total
1	Holding as on 1.1.2017	38	62	66	23	6	62	257
2	Commissioned Jan 2017	0	0	0	0	0	0	0
2.1	Cumulative upto Jan 2017	0	0	0	0	0	0	0
3	Condemned Jan 2017	0	0	0	0	0	0	0
3.1	Cumulative upto Jan 2017	1	2	0	2	0	0	5
4	Transfers Jan 2017	0	0	0	0	0	0	0
5	Net Holding as on 1.2.2017 (1+2-3+4)	38	62	66	23	6	62	257
6a	Accident damaged (u/r)	19	40	0	0	0	0	59
6b	Formal condemnation	0	0	0	0	0	0	0
6c	Locos in inferior services	0	2	0	0	0	26	28
6c	MISC/ RDSO TRIALS/GRS	0	0	66	19	1	3	89
7	EFFECTIVE ON LINE (5-6)	19	20	0	4	5	33	81
8	Ineffective %age (target)	10	12.5	10/12.5	15	10	10/15	10/12.5/15
8a	Locos ineffective	1.9	2.0	0.0	0.6	0.5	3.9	8.9
9	Locos available (7-8)	17.1	18.0	0.0	3.4	4.5	29.2	72.2
10	Passenger Link	11.0	14.0	0.0	3.0	2.0	23.0	53
11	Available for freight (9-10)	6.1	4.0	0.0	0.4	2.5	6.2	19.2
12	Locos for minor repair (10 %)	0.6	0.4	0.0	0.0	0.3	0.6	1.9
13	Net freight TARGET	5.5	3.6	0.0	0.4	2.3	5.5	17.2
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 Feb 2017 (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	38	19	0	0	19	1.9	17.1	11	6.1	0.6	5.5	19 locos (For cond)
NE	GD	7	7	0	0	0	0.0	0.0	0	0.0	0.0	0.0	27 locos (for cond)
	IZN	55	33	0	2	20	2.0	18.0	14	4.0	0.4	3.6	
	TOTAL	62	40	0	2	20	2.0	18.0	14	4.0	0.4	3.6	
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	19	0	4	0.6	3.4	3	0	0	0	6426, 6499 (Sold to RITES)
SR	GOC	6	0	1	0	5	0.5	4.5	2	2.5	0.3	2.3	
WR	SBI	41	0	2	17	22	2.2	19.8	18	1.8	0.2	1.6	
	MHW	21	0	1	9	11	1.7	9.4	5.0	4.4	0.4	3.9	
	GIM	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
	Total	62	0	3	26	33	4	29.2	23	6.2	1	5.5	
IR	TOTAL	257	59	89	28	81.0	8.9	72.2	53	19.2	1.9	17.2	