

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

नई दिल्ली, दिनांक .1.2018

संख्या 2016/एमएल/466/5(801)
No. 2016/M(L)/466/5(801)

मुख्य विद्युत अभियंता,
सभी भारतीय रेलें।


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

विषय जनवरी 2018 माह की डीजल इंजनों की उपलब्धता लक्ष्य विवरणिका।
Sub Diesel loco availability targets for Jan, 2018.

बड़ी लाइन एवं छोटी लाइन के लिए जनवरी 2018 की डीजल इंजनों 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 Jan 2018 as per sheets enclosed.

संलग्न यथोक्त।
DA: As above.


(सुमन कुमार तांती)
निदेशक यांत्रिक 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 JAN 2018

	CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	Total
1	324	334	338	287	541	133	269	415	287	315	577	299	166	359	435	407	5486
2	0	1	6	2	4	0	0	0	0	1	0	0	4	0	0	3	21
2.1	3	10	28	23	15	4	1	5	0	21	13	16	14	11	5	14	188
3	0	1	0	0	0	1	0	5	0	6	0	0	0	0	13	0	26
3.1	2	15	13	1	2	9	2	17	1	13	30	6	0	2	13	4	130
4	7	0	0	0	-5	0	0	0	0	-2	0	0	0	0	0	0	0
5	331	334	344	289	540	132	269	410	287	308	577	299	170	359	422	410	5481
6a	1	0	0	0	2	2	0	0	1	0	0	1	0	1	5	1	14
6b	4	4	2	0	27	0	0	21	0	1	0	1	1	3	1	18	83
6c	24.0	0.0	4.0	1.0	0.0	6.0	0.0	13.0	2.0	20.0	0.0	0.0	0.0	9.0	20.0	2	101
6d	1	0	0	0	5	1	2	0	6	0	0	0	0	7	0	0	22
7	301	330	338	288	506	123	267	376	278	287	577	297	169	339	396	389	5261
8	HHP locos - 5%, WDP1 & WDP3A - 12.5%, All other locos - 10% (Heavy repair & Minor repair both same)																
8a	23.0	29.0	28.1	23.7	44.5	10.6	21.3	26.7	17.6	24.7	45.9	24.7	12.1	19.5	30.0	33.6	414.6
9	278.1	301.0	310.0	264.4	461.5	112.4	245.8	349.4	260.4	262.3	531.2	272.4	156.9	319.5	366.1	355.5	4846.5
10	116.0	114.0	105.0	52.0	281.0	56.0	123.0	173.0	120.0	205.0	200.0	60.0	23.0	138.0	119.0	105	1990
11	162.1	187.0	205.0	212.4	180.5	56.4	122.8	176.4	140.4	57.3	331.2	212.4	133.9	181.5	247.1	250.5	2856.5
12	10.8	15.8	16.7	16.3	14.0	4.5	8.8	10.8	7.4	4.1	23.4	16.4	9.2	9.1	16.8	22.1	206.4
13	151.2	171.2	188.2	196.0	166.5	51.9	114.0	165.5	133.0	53.2	307.8	195.9	124.7	172.4	230.3	228.3	2650.0
14	0	1	6	2	4	0	0	0	0	1	0	0	4	0	0	3	21
14a	3	10	28	23	15	4	1	5	5	21	13	16	14	11	5	14	188
15	0	10	8	23	6	0	1	1	3	4	13	13	12	0			0
	WDM3A/C/D																0
	WDG4	0	10	8	23	6	0	1	1	3	4	13	13	12	0		0
	WDG3A																0
	WDP4	3	0	20	23	15	4	1	5	5	21	13	16	14	12	4	7
	Total	3	10	28	23	15	4	1	5	5	21	13	16	14	11	5	14
16	Under Commissioning by Rlys.																
	WDM3A/C/D	0	0	0	0	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	0	0	0	0
	WDG3A	0	0	0	0	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
	Total	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
	WDG4	0	0	0	0	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
	WDG3A	1	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	0	0	0	0	0	0
	WDP3A	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	0	0	1	0	0	1	0	1	5	1
	Total	1	0	0	0	2	2	0	0	1	0	0	1	1	3	1	18
18	Under condemnation																
	WDM2	0	4	1	0	26	0	0	21	0	1	0	1	1	3	1	18
	WDG3A	1	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	0	0	0	0	0	0
	WDP4	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
	WDM3A/C/D	3	0	0	0	1	0	0	21	0	1	0	1	1	3	1	18
	Total	4	4	2	0	27	0	0	21	0	1	0	1	1	3	1	18

Locos commissioned in 2017-18 (Upto last month)						
	WDG4	WDM2G	NRC	WDM3C/D	WDP4	TOTAL
Locos commissioned (upto last month)	101				87	188
	70646,49,63,67,68,71,73-75,77-88,90-733-38,40-55-63,65,66,70,72,74,75				40389,409,18,20,33-50,52-64,86,88,89,91-500,502-509,20,23-26,28,32,3	

SHEDWISE / TYPEWISE DIESEL LOCO HOLDING AS ON 1-1-2018										
RLY	SHED	WDM2	WDG3A	WDP1	WDP3A	WDM3A	WDM3D	WDG4	WDP4	TOTAL
CR	PA	2	27			28	36	90	22	205
	KYN	0	37		10	0	21	23	14	105
	CLA	5	12			4	0	0		21
	Total	7	76	0	10	32	57	113	36	331
ER	HWH	0	0			15	23		10	48
	BWN	6				62				68
	UDL	0	80			18		50	5	153
	JMP	4				46		12	3	65
	Total	10	80	0	0	141	23	62	18	334
ECR	PTRU	0	45			26		55	9	135
	MGS	9	0			32		23		64
	SAMAS	0	39			33	43	2	28	145
	Total	9	84	0	0	91	43	80	37	344
ECOR	VSKP		126			46	14	103		289
NR	TKD	0	0	44	21	37	0	2	56	160
	LDH	5	49			119	0	21	5	199
	LKO	0	18		0	28	59	64	8	177
	SSB	3	0			1	0			4
	Total	8	67	44	21	185	59	87	69	540
NCR	JHS		29			34	29	23	11	126
	AGC	4				2				6
	TOTAL	4	29	0	0	36	29	23	11	132
NER	GD	0	5			118	0	20	14	157
	IZN	0					37	54	21	112
	Total	0	5	0	0	118	37	74	35	269
NFR	MLDT	20	4			59	10	0		93
	NGC	16	51			15	16	30		128
	SGUJ							113	76	189
	Total	36	55	0	0	74	26	143	76	410
NWR	BGKT							96	65	161
	ABR	6	10			66		44		126
	Total	6	10	0	0	66	0	140	65	287
SR	ED	3	33			18	51	16	16	137
	ERS	3	10			34				47
	GOC	3	31		9	5	0	19	34	101
	TNP	7	4			12				23
	Total	16	78	0	9	69	51	35	50	308
SCR	KZJ	0	57	0		40		89	0	186
	GY	0	20			10	26	107	40	203
	GTL	0	64			26	25	9		124
	MLY	0	21			26				47
	BZA	1		16		0				17
	Total	1	162	16	0	102	51	205	40	577
SER	KGP		72			31				103
	BNDM	0	3			31	15	101	0	150
	BKSC	3	19			24				46
	Total	3	94	0	0	86	15	101	0	299
SECR	R	3	41			30	0	89	7	170
SWR	KJM		38			29	4	24	68	163
	HUBLI							166	30	196
	Total	0	38	0	0	29	4	190	98	359
WR	RTM	5	18			37	25	15	7	107
	VTA		55			54	26		0	135
	SBI					6		155	19	180
	Total	5	73	0	0	97	51	170	26	422
WCR	ET	9				69	43	3	47	171
	NKJ	1	121			51	8	58		239
	Total	10	121	0	0	120	51	61	47	410
IR		118	1139	60	40	1322	511	1676	615	5481

MG DIESEL LOCO AVAILABILITY TARGETS FOR JAN 2018								
		ECR	NER	NFR	NWR	SR	WR	Total
1	Holding as on 1.12.2017	21	29	0	20	5	38	113
2	Commissioned Dec 2017	0	0	0	0	0	0	0
2.1	Cumulative upto Dec 2017	0	0	0	0	0	0	0
3	Condemned Dec 2017	17	0	0	0	0	0	17
3.1	Cumulative upto Dec 2017	33	0	0	3	0	22	58
4	Transfers Dec 2017	-2	2	0	0	0	0	0
5	Net Holding as on 1.1.2018 (1+2-3+4)	2	31	0	20	5	38	96
6a	Accident damaged (u/r)	2	0	0	0	0	0	2
6b	Formal condemnation	0	0	0	0	0	0	0
6c	Locos in inferior services	0	2	0	0	0	24	26
6c	MISC/ RDSO TRIALS/GRS	0	9	0	16	0	3	28
7	EFFECTIVE ON LINE (5-6)	0	20	0	4	5	11	40
8	Ineffective %age (target)	10	12.5	10/12.5	15	10	10/15	10/12.5/15
8a	Locos ineffective	0.0	2.0	0.0	0.6	0.5	1.4	4.5
9	Locos available (7-8)	0.0	18.0	0.0	3.4	4.5	9.7	35.6
10	Passenger Link	0.0	14.0	0.0	3.0	2.0	9.0	28
11	Available for freight (9-10)	0.0	4.0	0.0	0.4	2.5	0.7	7.6
12	Locos for minor repair (10 %)	0.0	0.4	0.0	0.0	0.3	0.1	0.8
13	Net freight TARGET	0.0	3.6	0.0	0.4	2.3	0.6	6.8
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 Jan 2018 (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	2	2	0	0	0	0.0	0.0	0	0.0	0.0	0.0	2 locos (for cond) MG section closed
NE	CI	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	9 locos (for cond) 6636, 6715 (Trfd from ECR)
	IZN	31	0	9	2	20	2.0	18.0	14	4.0	0.4	3.6	
	TOTAL	31	0	9	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	0	0	0	0	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	
NW	FL	20	0	16	0	4	0.6	3.4	3	0	0	0	
SR	GOC	5	0	0	0	5	0.5	4.5	2	2.5	0.3	2.3	
WR	SBI	24	0	2	16	6	0.6	5.4	5	0.4	0.0	0.4	16 locos condemned
	MHW	14	0	1	8	5	0.8	4.3	4.0	0.3	0.0	0.2	6 locos condemned
	GIM	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
	Total	38	0	3	24	11	1	9.7	9	0.7	0	0.6	
IR	TOTAL	96	2	28	26	40.0	4.5	35.6	28	7.6	0.8	6.8	