



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



संख्या 2019/एमएल/466/3(801)
No. 2019/M(L)/466/3(801)

नई दिल्ली, दिनांक 03.01.2024

प्रधान मुख्य विद्युत अभियंता,
सभी भारतीय रेलें।

**Principal Chief Electrical Engineers,
All Indian Railways.**

विषय:- जनवरी 2024 की डीज़ल इंजनों की उपलब्धता लक्ष्य विवरणिका ।
Sub:- Diesel loco availability targets for Jan 2024.

बड़ी लाइन एवं छोटी लाइन के लिए जनवरी 2024 की डीज़ल 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 2024 as per sheets enclosed.

संलग्न यथोक्त।
DA: As above.


03/01/2024
(हरीश चन्द्र भट्ट)
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STM/FM, Railway Board.

BG DIESEL LOCO AVAILABILITY TARGETS FOR JAN 2024																		
		CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	Total
1	Holding as on 1.12.2023	289	244	152	164	856	60	52	423	331	215	558	178	167	405	434	115	4643
2	Commissioned Dec 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2.1	Cumulative upto Dec 2023	0	0	0	0	0	0	0	0	0	0	61	0	0	0	0	0	61
3	Condemned Dec 2023	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3.1	Cumulative upto Dec 2023	0	15	78	10	0	1	28	12	16	27	51	7	21	0	22	139	427
4	Transfers Dec 2023	10	10	0	0	0	0	0	0	0	10	-30	0	0	0	0	0	0
5	Net Holding as on 1.1.2024 (1+2-3+4)	299	254	152	164	856	60	52	422	331	225	528	178	167	405	434	115	4642
6a	Under repair	30	9	4	2	2	0	4	0	84	21	37	4	5	20	8	0	230
6b	For condemnation	4	0	0	0	6	0	0	0	41	0	1	64	0	69	2	0	187
6c	RE/BT/GRS/TRIALS/HIRE	16	51	64	21	259	0	22	228	29	98	148	30	10	9	79	64	1128
6d	Locos in inferior services	65	29	0	3	16	52	21	0	10	35	0	0	0	0	24	0	255
7	EFFECTIVE ON LINE (5-6)	184	165	84	138	573	8	5	194	167	71	342	80	152	307	321	51	2842
8	Ineffective %age	HHP locos - 5%, WDP1 & WDP3A - 12.5%, All other locos - 10% (Heavy repair & Minor repair both same)																
8a	Locos ineffective	10.4	10.4	5.0	7.9	32.9	0.4	0.3	10.8	9.5	3.6	21.1	4.0	9.1	16.5	16.5	2.6	160.5
9	Locos available (7-8)	173.7	154.6	79.1	130.2	540.1	7.6	4.8	183.3	157.6	67.5	320.9	76.0	143.0	290.6	304.6	48.4	2681.5
10	Passenger Link	39.0	2.0	0.0	0.0	183.0	7.6	4.8	121.0	83.9	36.0	115.0	0.0	0.0	106.0	46.2	0	744
11	Available for freight (9-10)	134.7	152.6	79.1	130.2	357.1	0.0	0.0	62.3	73.7	31.5	205.9	76.0	143.0	184.6	258.4	48.4	1937.1
12	For minor repair (5/10%)	7.8	9.5	4.6	7.4	6.7	0.0	0.0	3.2	3.7	1.6	10.6	3.8	8.5	10.2	1.1	2.5	81.1
13	FREIGHT TARGET	126.9	143.1	74.4	122.8	350.4	0.0	0.0	59.1	69.9	29.9	195.3	72.2	134.5	174.3	257.3	45.9	1856.0
14	Allotment Dec 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14a	Cum. allotment Dec 2023	0	0	0	0	0	0	0	0	0	0	61	0	0	0	0	0	61
15	Allotment of locos to Rlys																	0
	WDM3A/C/D																	0
	WDG4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WDG4G					0												0
	WDP4	0	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	0
16	Under Commissioning by Rlys.																	0
	WDM3A/C/D	0	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	0
	WDG3A	0	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	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	Under repair locos																	0
	WDM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WDG4	4	4	1	1	0	0	2	0	72	11	16	3	2	17	3	0	136
	WDP4	8	5	0	0	2	0	2	0	11	10	13	0	3	3	3	0	60
	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	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	18	0	3	1	0	0	0	0	1	0	8	1	0	0	2	0	34
	Total	30	9	4	2	2	0	4	0	84	21	37	4	5	20	8	0	230
18	Under condemnation																	0
	WDM2	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	0	0	0	0	0
	WDP1	0	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	0
	WDM3A/C/D	4	0	0	0	6	0	0	0	41	0	1	64	0	69	2	0	187
	Total	4	0	0	0	6	0	0	0	41	0	1	64	0	69	2	0	187

Locos commissioned in 2023-24 (Upto last month)						
	WDG4G/6G	WDM4G	NRC	WDM3C/D	WDP4	TOTAL
						0
Locos commissioned (upto last month)	61					61
Balance (to be manufactured)		0	-	0	0	

Availability Target for Jan 2024 (BG)

Rly	SHEED	Total	Locos temp deleted				Effective	Locos		Locos		Locos		Locos		Availability		Targets		Goods
			Loco Holding	Repair & Cond	Locos gws, hrs, re-arrange	interior service		Loco Holding	ineff.	net	on	available	ineff.	ALCO	HHP	Total				
CR	PA	157	13	6	22	116	6.3	109.7	22	87.7	4.8	8.1	74.8	82.9						
	KYN	116	19	8	27	62	3.5	58.6	17	41.6	5.4	5.7	33.5	39.2						
	CLA	26	2	2	16	6	0.6	5.4	0	5.4	0.5	4.9	0.0	4.9						
	TOTAL	299	34	16	65	184	10.4	173.7	39	134.7	7.8	18.6	108.3	126.9						
ER	HWH	50	2	15	12	21	1.4	19.6	2	17.6	1.1	3.9	12.6	16.5						
	UDL	128	7	5	8	108	5.4	102.6	0	102.6	5.1	0.0	97.5	97.5						
	JMP	76	0	31	9	36	3.6	32.4	0	32.4	3.2	29.2	0.0	29.2						
	TOTAL	254	9	51	29	165	10.4	154.6	2	152.6	9.5	33.0	110.1	143.1						
ECR	PTRU	89	0	20	0	69	3.5	65.6	0	65.6	3.3	0.0	62.3	62.3						
	DDU	4	0	4	0	0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0						
	SPJ	59	4	40	0	15	1.5	13.5	0	13.5	1.4	12.2	0.0	12.2						
	TOTAL	152	4	64	0	84	5.0	79.1	0	79.1	4.6	12.2	62.3	74.4						
ECO	VSRP	164	2	21	3	138	7.9	130.2	0	130.2	7.4	15.4	107.4	122.8						
	TOTAL	207	2	78	3	124	7.9	116.2	77	39.2	2.1	1.8	35.2	37.1						
	LKD	185	3	54	11	117	8.4	108.6	88	20.6	1.6	10.8	8.1	19.0						
	LKO	214	3	127	2	82	4.2	77.9	18	59.9	3.0	0.8	56.0	56.8						
NR	Rosa	250	0	0	0	250	12.5	237.5	0	237.5	0.0	0.0	237.5	237.5						
	TOTAL	856	8	259	16	573	32.9	540.1	183	357.1	6.7	13.5	336.9	350.4						
	JHS	60	0	0	52	8	0.4	7.6	7.6	0.0	0.0	0.0	0.0	0.0						
	NCR	52	4	22	21	5	0.3	4.8	4.8	0.0	0.0	0.0	0.0	0.0						
NE	TOTAL	52	4	22	21	5	0.3	4.8	4.8	0.0	0.0	0.0	0.0	0.0						
	MLDT	52	0	37	0	15	1.5	13.5	13	0.5	0.1	0.5	0.0	0.5						
	NGC	158	0	91	0	67	3.7	63.4	63	0.4	0.0	0.4	0.0	0.3						
	1 WDM3A condemned																			
NF	SGUJ	212	0	100	0	112	5.6	106.4	45	61.4	3.1	0.0	58.3	58.3						
	TOTAL	422	0	228	0	194	10.8	183.3	121	62.3	3.2	0.8	58.3	59.1						
	WDG4 for export																			
	1 WDG4 for export																			
NVR	BGKT	178	60	1	111.2	5.9	111.2	65	46.2	2.3	0.0	43.8	43.8							
	ABR	153	65	28	10	50	3.6	46.4	19	27.5	1.4	0.8	25.3	26.1						
	TOTAL	331	125	29	10	167	9.5	157.6	84	73.7	3.7	0.8	69.1	69.9						
	ED	14	0	14	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
SR	ERS	49	1	32	13	3	0.2	2.9	2.9	0.0	0.0	0.0	0.0	0.0						
	GOC	146	20	39	19	68	3.4	64.6	33.1	31.5	1.6	0.0	29.9	29.9						
	TNP	16	0	13	3	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
	TOTAL	225	21	98	35	71	3.6	67.5	36	31.5	1.6	0.0	29.9	29.9						
SC	KZJ	105	13	32	0	60	3.0	57.0	0	57.0	2.9	0.0	54.2	54.2						
	GY	191	14	12	0	165	8.3	156.8	42	114.8	5.7	0.0	109.0	109.0						
	GTL	61	0	26	0	35	3.5	31.5	26	5.5	0.6	5.0	0.0	5.0						
	TOTAL	357	13	50	0	360	11.1	345.3	110	276.3	9.2	0.0	223.2	223.2						
SE	MLV	106	5	42	5.9	5.6	5.1	52.9	47	20.8	1.2	0.8	20.8	21.6						
	BZA	65	5	36	0	24	1.3	22.8	0	22.8	1.2	0.8	20.8	21.6						
	TOTAL	528	38	148	0	342	21.1	320.9	115	205.9	10.6	6.3	189.0	195.3						
	BNDM	178	68	30	0	80	4.0	76.0	0	76.0	3.8	0.0	72.2	72.2						
SEC	TOTAL	706	106	178	0	422	25.1	396.9	115	281.9	14.4	6.3	261.2	267.5						
	R	167	5	10	0	152	9.1	143.0	0	143.0	8.5	23.5	111.0	134.5						
	KJM	173	41	9	0	123	7.3	115.8	77	38.8	2.9	17.8	18.0	35.8						
	HUBLI	232	48	0	0	184	9.2	174.8	29	145.8	7.3	0.0	138.5	138.5						
SVR	TOTAL	405	89	9	0	307	16.5	290.6	106	184.6	10.2	17.8	156.5	174.3						
	RTM	43	1	23	17	2	0.2	1.8	2	0.0	0.0	0.0	0.0	0.0						
	VTA	9	1	8	0	0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0						
	SBT	132	8	47	7	70	3.8	66.2	44	21.8	1.1	0.0	20.7	20.7						
WR	GIM	250	0	0	0	249	12.5	236.6	0	236.6	0.0	0.0	236.6	236.6						
	TOTAL	434	10	79	24	331	16.5	304.6	46	257.3	1.1	0.0	237.3	257.3						
	ET	98	0	47	0	51	2.6	48.4	0	48.4	2.5	0.8	45.1	45.9						
	NKJ	115	0	17	0	0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0						
WCR	TOTAL	213	0	64	0	51	2.6	48.4	0	48.4	2.5	0.8	45.1	45.9						
	For rep	0	for cond.	0	0	0	0	0	0	0	0	0	0	0						
	For rep	230	for cond.	12	0	0	0	0	0	0	0	0	0	0						
	For rep	230	for cond.	12	0	0	0	0	0	0	0	0	0	0						
IR	TOTAL	4642	417	1128	255	2842	160.5	2681.5	744	1937.1	81.1	142.7	1713.2	1856.0						
	For rep	0	for cond.	0	0	0	0	0	0	0	0	0	0	0						
	For rep	230	for cond.	12	0	0	0	0	0	0	0	0	0	0						
	For rep	230	for cond.	12	0	0	0	0	0	0	0	0	0	0						

SHEDWISE / TYPEWISE DIESEL LOCO HOLDING AS ON 1-1-2024															
RLY	SHED	WDM2	WDG3A	WDP1	WDP3 A	WDM3A	WDM3 D	Total ALCO	WDG4	WDP4	Total HHP	WDG4G	WDG6G	Total GE	Grand TOTAL
CR	PA	0	20			2	19	41	90	26	116			0	157
	KYN	0	35		0	0	24	59	33	24	57			0	116
	CLA	0	12			1	13	26	0		0			0	26
	Total	0	67	0	0	3	56	126	123	50	173	0	0	0	299
ER	HWH	0	0			18	16	34		16	16			0	50
	UDL	0	13			0		13	113	2	115			0	128
	JMP	0	40			36		76			0			0	76
	Total	0	53	0	0	54	16	123	113	18	131	0	0	0	254
ECR	PTRU	0	0			0		0	89	0	89			0	89
	DDU	0	4			0		4	0	0	0			0	4
	SPJ	0	22			0	37	59	0	0	0			0	59
	Total	0	26	0	0	0	37	63	89	0	89	0	0	0	152
ECOR	VSKP	0	43			0	0	43	121	0	121	0	0	0	164
NR	TKD	0	10	44	20	24	0	98	55	54	109			0	207
	LDH	0	48			70	0	118	10	57	67			0	185
	LKO	0	25		0	16	72	113	68	33	101			0	214
	Roza											225	25	250	250
	Total	0	83	44	20	110	72	329	133	144	277	225	25	250	856
NCR	JHS	0	25			0	27	52	0	8	8	0	0	0	60
NER	IZN	0	2	0	0	22	15	39	2	11	13			0	52
	Total	0	2	0	0	22	15	39	2	11	13	0	0	0	52
NFR	MLDT	0	19			18	15	52	0		0			0	52
	NGC	0	51			16	13	80	26	52	78			0	158
	SGUJ							0	156	56	212			0	212
	Total	0	70	0	0	34	28	132	182	108	290	0	0	0	422
NWR	BGKT							0	97	81	178			0	178
	ABR	0	24			46	14	84	69	0	69			0	153
	Total	0	24	0	0	46	14	84	166	81	247	0	0	0	331
SR	ED	0	0			0	14	14	0	0	0			0	14
	ERS	0	18			19	8	45		4	4			0	49
	GOC	0	22		1	8	19	50	45	51	96			0	146
	TNP	0	2			14		16			0			0	16
	Total	0	42	0	1	41	41	125	45	55	100	0	0	0	225
SCR	KZJ	0	0	0		0		0	105	0	105			0	105
	GY	0	0			0	0	0	84	46	130	30	31	61	191
	GTL	0	26			10	25	61			0			0	61
	MLY	0	42			22	14	78	19	9	28			0	106
	BZA	0	16	0		0	4	20	45		45			0	65
	Total	0	84	0	0	32	43	159	253	55	308	30	31	61	528
SER	BNDM	0	62			20	12	94	84	0	84			0	178
	Total	0	62	0	0	20	12	94	84	0	84	0	0	0	178
SECR	R	0	34			5	0	39	128	0	128	0	0	0	167
SWR	KJM		21			17	4	42	28	103	131			0	173
	HUBLI							0	201	31	232			0	232
	Total	0	21	0	0	17	4	42	229	134	363	0	0	0	405
WR	RTM	0	36			0	7	43		0	0			0	43
	VTA		0			1	8	9		0	0			0	9
	SBT		27			1	23	51	35	46	81			0	132
	GIM					0		0			0	213	37	250	250
	Total	0	63	0	0	2	38	103	35	46	81	213	37	250	434
WCR	ET		0			11	34	45	53	0	53			0	98
	NKJ	0	16			1	0	17	0		0			0	17
	Total	0	16	0	0	12	34	62	53	0	53	0	0	0	115
IR		0	715	44	21	398	437	1615	1756	710	2466	468	93	561	4642

MG DIESEL LOCO AVAILABILITY TARGETS FOR JAN 2024								
		ECR	NER	NFR	NWR	SR	WR	Total
1	Holding as on 1.12.2023	0	10	0	8	5	18	41
2	Commissioned Dec 2023	0	0	0	0	0	0	0
2.1	Cumulative upto Dec 2023	0	0	0	0	0	0	0
3	Condemned Dec 2023	0	0	0	0	0	0	0
3.1	Cumulative upto Dec 2023	0	4	0	0	0	0	4
4	Transfers Dec 2023	0	0	0	0	0	0	0
5	Net Holding as on 1.1.2024 (1+2-3+4)	0	10	0	8	5	18	41
6a	Accident damaged (u/r)	0	1	0	0	0	1	2
6b	Formal condemnation	0	0	0	0	0	0	0
6c	Locos in inferior services	0	0	0	1	0	0	1
6c	MISC/ RDSO TRIALS/GRS	0	1	0	3	0	8	12
7	EFFECTIVE ON LINE (5-6)	0	8	0	4	5	9	26
8	Ineffective %age (target)	10	12.5	10/12.5	15	10	10/15	10/12.5/15
8a	Locos ineffective	0.0	0.8	0.0	0.6	0.5	1.1	3.0
9	Locos available (7-8)	0.0	7.2	0.0	3.4	4.5	8.0	23.1
10	Passenger Link	0.0	7.0	0.0	3.4	4.5	7.0	21.85
11	Available for freight (9-10)	0.0	0.2	0.0	0.0	0.0	1.0	1.2
12	Locos for minor repair (10 %)	0.0	0.0	0.0	0.0	0.0	0.1	0.1
13	Net freight TARGET	0.0	0.2	0.0	0.0	0.0	0.9	1.1
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 2024 (MG)												
	Total	Locos	Locos under	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	
Rly SHED	Loco Holding	Temp. Deleted	GRS									
ECR Narkatagunj	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
NE	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
CI	10	1	1	0	8	0.8	7.2	7	0.2	0.0	0.2	
IZN	10	1	1	0	8	0.8	7.2	7	0.2	0.0	0.2	
TOTAL	10	1	1	0	8	0.8	7.2	7	0.2	0.0	0.2	
NF	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
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	8	0	3	1	4	0.6	3.40	3.40	0.0	0.0	0.0	
MVJ												
SR	5	0	0	0	5	0.5	4.5	4	0.0	0.0	0.0	
GOC												
WR	11	0	5	0	6	0.6	5.4	5	0.4	0.0	0.4	
SBI	7	1	3	0	3	0.5	2.6	2.0	0.6	0.1	0.5	
MHW	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
GIM	18	1	8	0	9	1	8.0	7	1.0	0	0.9	
Total												
IR	41	2	12	1	26.0	3.0	23.1	22	1.2	0.1	1.1	
TOTAL												

LOCOS TEMPORARILY DELETED