

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

नई दिल्ली, दिनांक 03.04.2023

प्रधान मुख्य विद्युत अभियंता,
सभी भारतीय रेलें।

Principal Chief Electrical Engineers,
All Indian Railways.

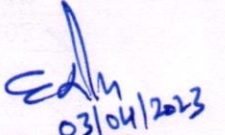
विषय:- अप्रैल 2023 की डीज़ल इंजनों की उपलब्धता लक्ष्य विवरणिका ।

Sub:- Diesel loco availability targets for Apr 2023.

बड़ी लाइन एवं छोटी लाइन के लिए अप्रैल 2023 की डीज़ल इंजनों की उपलब्धता लक्ष्य विवरणिका आपके सूचनार्थ एवं आवश्यक कार्यवाही हेतु संलग्न है। डीज़ल की खपत कम करने के लिए सभी आवश्यक प्रयास किये जाएँ।

Please find enclosed the Diesel loco availability targets for BG and MG services for Apr 2023 as per sheets enclosed. Necessary efforts to be made to reduce diesel consumption.

संलग्न यथोक्त।
DA: As above.


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Adv.TT(M), Railway Board.
DTT(G), Railway Board.
STM/FM, Railway Board.

BG DIESEL LOCO AVAILABILITY TARGETS FOR APR 2023																		
		CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	Total
1	Holding as on 1.3.2023	292	265	231	178	847	61	89	439	347	242	548	171	218	405	461	262	5056
2	Commissioned Mar 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2.1	Cumulative upto Mar 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	100
3	Condemned Mar 2023	0	0	1	0	0	0	0	5	0	0	0	15	0	0	0	7	28
3.1	Cumulative upto Mar 2023	1	32	17	37	12	14	23	9	10	39	40	37	0	0	17	20	308
4	Transfers Mar 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Net Holding as on 1.4.2023 (1+2-3+4)	292	265	230	178	847	61	89	434	347	242	548	156	218	405	461	255	5028
6a	Under repair	34	10	4	2	4	0	4	0	94	21	25	0	3	30	4	1	236
6b	For condemnation	0	0	0	0	2	1	0	0	0	0	6	56	0	0	2	0	67
6c	RE/BT/GRS/TRIALS/HIRE	24	62	138	15	278	2	54	225	43	98	109	58	45	9	102	212	1474
6d	Locos in inferior services	59	29	0	13	16	50	13	0	34	29	0	0	0	0	23	0	266
7	EFFECTIVE ON LINE (5-6)	175	164	88	148	547	8	18	209	176	94	408	42	170	366	330	42	2985
8	Ineffective %age	HHP locos - 5%, WDP1 & WDP3A - 12.5%, All other locos - 10% (Heavy repair & Minor repair both same)																
8a	Locos ineffective	10.9	12.3	6.4	8.9	32.6	0.4	0.9	11.5	10.8	6.0	26.2	2.1	9.6	19.8	18.2	2.4	178.9
9	Locos available (7-8)	164.1	151.7	81.7	139.2	514.4	7.6	17.1	197.5	165.2	88.1	381.8	39.9	160.4	346.2	311.8	39.6	2806.2
10	Passenger Link	29.0	11.0	0.0	0.0	197.0	7.0	17.0	121.0	94.0	56.0	152.0	0.0	0.0	121.0	64.7	0	870
11	Available for freight (9-10)	135.1	140.7	81.7	139.2	317.4	0.6	0.1	76.5	71.2	32.1	229.8	39.9	160.4	225.2	247.1	39.6	1936.5
12	For minor repair (5/10%)	8.7	10.3	5.8	8.3	4.0	0.0	0.0	3.9	3.9	1.8	11.6	2.0	9.0	12.3	0.7	2.3	84.7
13	FREIGHT TARGET	126.4	130.4	75.8	130.9	313.4	0.6	0.1	72.6	67.3	30.2	218.2	37.9	151.4	212.9	246.4	37.4	1851.7
14	Allotment Mar 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14a	Cum. allotment Mar 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	100
15	Allotment of locos to Rlys																	
	WDM3A/C/D																	0
	WDG4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WDG4G					0										100	0	100
	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	100	0	100
16	Under Commissioning by Rlys.																	
	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																	
	WDM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WDG4	11	4	1	2	0	0	2	0	80	11	17	0	3	5	4	1	141
	WDP4	6	4	0	0	0	0	2	0	12	10	0	0	0	22	0	0	56
	WDG3A	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	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	17	2	3	0	3	0	0	0	2	0	8	0	0	3	0	0	38
	Total	34	10	4	2	4	0	4	0	94	21	25	0	3	30	4	1	236
18	Under condemnation																	
	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	0	0	0	0	2	1	0	0	0	0	6	56	0	0	2	0	67
	Total	0	0	0	0	2	1	0	0	0	0	6	56	0	0	2	0	67

Locos commissioned in 2022-23 (Upto last month)						
	WDM4G	WDM4G	NRC	WDM3C/D	WDP4	TOTAL
Production plan (08-09)						0
Locos commissioned (upto last month)	100					100
Balance (to be manufactured)		0	-	0	0	

Ry	SHED	Total	Locos temp deleted										Availability Target for Apr 2023 (BC)										LOCOS TEMPORARILY DELETED																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			Loco Holding & Cond	Repair & Cond	gas this re-arroso	interior service	Effective Loco Holding	Locos ineff. heavy rep.	Locos net avail	Locos on M/E Link	Locos avail for Goods	Locos ineff. minor rep.	Availability Target Goods																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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CR	PA	160	10	13	20	117	6.6	110.4	19	91.4	5.2	12.2	74.0	86.2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

SHEDWISE / TYPEWISE DIESEL LOCO HOLDING AS ON 1-4-2023															
RLY	SHED	WDM2	WDG3A	WDP1	WDP3A	WDM3A	WDM3D	Total ALCO	WDG4	WDP4	Total HHP	WDG4G	WDG6G	Total GE	Grand TOTAL
CR	PA	0	20			2	22	44	90	26	116			0	160
	KYN	0	35		0	0	24	59	23	24	47			0	106
	CLA	0	12			1	13	26	0		0			0	26
	Total	0	67	0	0	3	59	129	113	50	163	0	0	0	292
ER	HWH	0	0			7	21	28		16	16			0	44
	BWN	0	0			36		36			0			0	36
	UDL	0	45			0		45	82	2	84			0	129
	JMP	0	15			19		34	22		22			0	56
	Total	0	60	0	0	62	21	143	104	18	122	0	0	0	265
ECR	PTRU	0	2			9		11	89	0	89			0	100
	DDU	0	6			8		14	0	0	0			0	14
	SPJ	0	69			8	39	116	0	0	0			0	116
	Total	0	77	0	0	25	39	141	89	0	89	0	0	0	230
ECOR	VSKP	0	53			0	4	57	121	0	121	0	0	0	178
NR	TKD	0	10	44	20	24	0	98	54	54	108			0	206
	LDH	0	48			70	0	118	10	52	62			0	180
	LKO	0	25		0	16	73	114	68	29	97			0	211
	Roza											225	25	250	250
	Total	0	83	44	20	110	73	330	132	135	267	225	25	250	847
NCR	JHS	0	25			0	28	53	0	8	8	0	0	0	61
NER	GD	0	0			0	0	0	0	0	0			0	0
	IZN	0	2	0	0	49	16	67	2	20	22			0	89
	Total	0	2	0	0	49	16	67	2	20	22	0	0	0	89
NFR	MLDT	0	19			27	15	61	0		0			0	61
	NGC	0	51			19	13	83	26	52	78			0	161
	SGUJ							0	156	56	212			0	212
	Total	0	70	0	0	46	28	144	182	108	290	0	0	0	434
NWR	BGKT							0	102	81	183			0	183
	ABR	3	37			46	14	100	64	0	64			0	164
	Total	3	37	0	0	46	14	100	166	81	247	0	0	0	347
SR	ED	0	0			0	24	24	0	0	0			0	24
	ERS	0	18			27	8	53		11	11			0	64
	GOC	0	29		3	13	19	64	35	44	79			0	143
	TNP	0	2			9		11			0			0	11
	Total	0	49	0	3	49	51	152	35	55	90	0	0	0	242
SCR	KZJ	0	1	0		0		1	150	0	150			0	151
	GY	0	0			0	2	2	123	55	178			0	180
	GTL	0	20			14	39	73			0			0	73
	MLY	0	73			27	0	100	5		5			0	105
	BZA	0	23	0		1	10	34	5		5			0	39
	Total	0	117	0	0	42	51	210	283	55	338	0	0	0	548
SER	KGP		0			0		0			0			0	0
	BNDM	0	67			20	15	102	48	0	48			0	150
	ELSS	0	0			0		0	6		6			0	6
	Total	0	67	0	0	20	15	102	54	0	54	0	0	0	156
SECR	R	0	34			26	0	60	158	0	158	0	0	0	218
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			2	7	45		0	0			0	45
	VTA		0			7	13	20		0	0			0	20
	SBT		28			14	23	65	35	46	81			0	146
	GIM					0		0			0	213	37	250	250
	Total	0	64	0	0	23	43	130	35	46	81	213	37	250	461
WCR	ET		0			38	46	84	53	0	53			0	137
	NKJ	0	103			15	0	118	0		0			0	118
	Total	0	103	0	0	53	46	202	53	0	53	0	0	0	255
IR		3	929	44	23	571	492	2062	1756	710	2466	438	62	500	5028

MG DIESEL LOCO AVAILABILITY TARGETS FOR APR 2023								
		ECR	NER	NFR	NWR	SR	WR	Total
1	Holding as on 1.3.2023	0	14	0	8	5	18	45
2	Commissioned Mar 2023	0	0	0	0	0	0	0
2.1	Cumulative upto Mar 2023	0	0	0	0	0	0	0
3	Condemned Mar 2023	0	0	0	0	0	0	0
3.1	Cumulative upto Mar 2023	0	0	0	0	0	0	0
4	Transfers Mar 2023	0	0	0	0	0	0	0
5	Net Holding as on 1.4.2023 (1+2-3+4)	0	14	0	8	5	18	45
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	5	0	3	0	8	16
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 Apr 2023 (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	Narkattagun]	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
NE	CI	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
	IZN	14	1	5	0	8	0.8	7.2	7	0.2	0.0	0.2	
	TOTAL	14	1	5	0	8	0.8	7.2	7	0.2	0.0	0.2	
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	MVJ	8	0	3	1	4	0.6	3.40	3.40	0.0	0.0	0.0	
SR	GOC	5	0	0	0	5	0.5	4.5	4	0.0	0.0	0.0	
WR	SBI	11	0	5	0	6	0.6	5.4	5	0.4	0.0	0.4	
	MHW	7	1	3	0	3	0.5	2.6	2.0	0.6	0.1	0.5	
	GIM	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
	Total	18	1	8	0	9	1	8.0	7	1.0	0	0.9	
IR	TOTAL	45	2	16	1	26.0	3.0	23.1	22	1.2	0.1	1.1	
LOCOS TEMPORARILY DELETED													