



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 01.09.2023

प्रधान मुख्य विद्युत अभियंता,
सभी भारतीय रेलें।

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

विषय:- सितंबर 2023 की डीज़ल इंजनों की उपलब्धता लक्ष्य विवरणिका ।
Sub:- Diesel loco availability targets for Sep 2023.

बड़ी लाइन एवं छोटी लाइन के लिए सितंबर 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 Sep 2023 as per sheets enclosed. Necessary efforts to be made to reduce diesel consumption.

संलग्न यथोक्त।
DA: As above.


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AM(Traffic), Railway Board.
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STM/FM, Railway Board.

BG DIESEL LOCO AVAILABILITY TARGETS FOR SEP 2023																		
		CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	Total
1	Holding as on 1.8.2023	289	259	221	164	856	60	79	432	347	228	537	155	218	405	452	115	4817
2	Commissioned Aug 2023	0	0	0	0	0	0	0	0	0	0	14	0	0	0	0	0	14
2.1	Cumulative upto Aug 2023	0	0	0	0	0	0	0	0	0	0	50	0	0	0	0	0	50
3	Condemned Aug 2023	0	0	0	0	0	0	0	1	0	13	4	0	21	0	0	0	39
3.1	Cumulative upto Aug 2023	0	0	9	10	0	1	1	3	0	27	51	0	21	0	4	139	266
4	Transfers Aug 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Net Holding as on 1.9.2023 (1+2-3+4)	289	259	221	164	856	60	79	431	347	215	547	155	197	405	452	115	4792
6a	Under repair	29	11	4	0	3	0	4	0	86	22	32	3	7	36	6	2	245
6b	For condemnation	4	0	0	0	6	0	0	0	0	0	1	7	0	0	2	0	20
6c	RE/BT/GRS/TRIALS/HIRE	24	55	145	21	272	2	53	235	62	79	117	95	21	9	89	73	1352
6d	Locos in inferior services	63	29	0	3	16	50	13	0	26	30	0	0	0	0	24	0	254
7	EFFECTIVE ON LINE (5-6)	169	164	72	140	559	8	9	196	173	84	397	50	169	351	331	40	2912
8	Ineffective %age	HHP locos - 5%, WDP1 & WDP3A - 12.5%, All other locos - 10% (Heavy repair & Minor repair both same)																
8a	Locos ineffective	9.5	11.3	4.6	8.0	32.6	0.4	0.5	10.9	10.3	5.0	23.1	2.5	9.4	19.0	17.9	2.0	166.6
9	Locos available (7-8)	159.6	152.8	67.4	132.1	526.4	7.6	8.6	185.2	162.7	79.0	374.0	47.5	159.7	332.0	313.2	38.0	2745.4
10	Passenger Link	29.0	2.0	0.0	0.0	195.0	7.0	8.0	121.0	94.0	47.0	121.0	0.0	0.0	112.0	55.0	0	791
11	Available for freight (9-10)	130.6	150.8	67.4	132.1	331.4	0.6	0.6	64.2	68.7	32.1	253.0	47.5	159.7	220.0	258.2	38.0	1954.5
12	For minor repair (5/10%)	7.4	10.2	4.3	7.5	5.4	0.0	0.0	3.3	3.5	1.7	12.9	2.4	8.8	12.1	1.4	1.9	82.6
13	FREIGHT TARGET	123.1	140.6	63.1	124.6	326.0	0.6	0.5	60.9	65.2	30.3	240.1	45.1	150.9	207.9	256.7	36.1	1871.8
14	Allotment Aug 2023	0	0	0	0	0	0	0	0	0	0	14	0	0	0	0	0	14
14a	Cum. allotment Aug 2023	0	0	0	0	0	0	0	0	0	0	50	0	0	0	0	0	50
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											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.																	
	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	4	5	1	0	0	0	2	0	72	11	23	3	4	14	4	2	145
	WDP4	10	4	0	0	2	0	2	0	12	11	0	0	3	20	2	0	66
	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	15	2	3	0	0	0	0	0	2	0	9	0	0	2	0	0	33
	Total	29	11	4	0	3	0	4	0	86	22	32	3	7	36	6	2	245
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	4	0	0	0	6	0	0	0	0	0	1	7	0	0	2	0	20
	Total	4	0	0	0	6	0	0	0	0	0	1	7	0	0	2	0	20

Locos commissioned in 2023-24 (Upto last month)						
	WDG4G/6G	WDM4G	NRC	WDM3C/D	WDP4	TOTAL
						0
Locos commissioned (upto last month)	50					50
Balance (to be manufactured)		0	-	0	0	

Rly	SHED	Total Loco Holding	Availability Target for Sep 2023 (BG)										LOCOS TEMPORARILY DELETED									
			Repair & Cond	Locos temp deleted	Effective Loco Holding	Locos in eff. heavy rep.	Locos net available	Locos on M/E Link	Locos available for Goods	Locos in eff. minor rep.	ALCO	HHP	Total	For rep	29	for cond.	4	o/aged for cond	0	New com	0	Condenned
CR	PA	157	15	10	21	58	105.2	19	86.2	4.5	4.1	77.6	81.7									
	KYN	106	18	11	24	53	49.9	10	39.9	2.4	8.1	29.3	37.4									
	CLA	26	0	3	18	5	4.5	0	4.5	0.5	4.1	0.0	4.1									
	TOTAL	289	33	24	63	169	159.6	29	130.6	7.4	16.2	106.9	123.1									
ER	HWH	57	2	13	12	30	27.7	2	25.7	1.9	11.2	12.6	23.8									
	BWN	0	0	0	0	0	0.0	0	0.0	0.0	0.0	0.0	0.0									
	UDL	145	9	28	8	100	5.6	0	94.5	5.2	8.9	80.3	89.2									
	JMP	57	0	14	30	9	34	30.6	0	30.6	3.1	27.5	0.0	27.5								
ECR	TOTAL	259	11	55	29	164	11.3	2	150.8	10.2	47.6	93.0	140.6									
	PTRU	97	0	45	0	52	2.6	0	49.4	2.5	0.0	46.9	46.9									
	DDU	11	0	10	0	1	0.1	0	0.9	0.1	0.8	0.0	0.8									
	SPJ	113	4	90	0	19	17.1	0	17.1	1.7	15.4	0.0	15.4									
ECO	TOTAL	221	4	145	0	72	4.6	0	67.4	4.3	16.2	46.9	63.1									
	VSKP	164	0	21	3	140	8.0	0	132.1	7.5	15.4	109.2	124.6									
	TOTAL	207	2	81	3	121	7.8	78	35.2	2.0	3.5	29.8	33.2									
	TKD	185	3	54	11	117	8.5	93	15.5	1.2	8.0	6.3	14.3									
NR	LDH	214	4	137	2	71	67.2	24	43.2	2.2	0.5	40.6	41.0									
	LKO	250	0	0	250	12.5	237.5	0	237.5	0.0	0.0	237.5	237.5									
	Roza	250	0	0	250	12.5	237.5	0	237.5	0.0	0.0	237.5	237.5									
	TOTAL	856	9	272	16	559	32.6	195	331.4	5.4	11.9	314.2	326.0									
NCR	JHS	60	0	2	50	8	0.4	7	0.6	0.0	0.0	0.6	0.6									
	TOTAL	207	2	81	3	121	7.8	78	35.2	2.0	3.5	29.8	33.2									
	TKD	185	3	54	11	117	8.5	93	15.5	1.2	8.0	6.3	14.3									
	LDH	214	4	137	2	71	67.2	24	43.2	2.2	0.5	40.6	41.0									
NE	LKO	250	0	0	250	12.5	237.5	0	237.5	0.0	0.0	237.5	237.5									
	TOTAL	856	9	272	16	559	32.6	195	331.4	5.4	11.9	314.2	326.0									
	JHS	60	0	2	50	8	0.4	7	0.6	0.0	0.0	0.6	0.6									
	TOTAL	207	2	81	3	121	7.8	78	35.2	2.0	3.5	29.8	33.2									
NF	GD	79	4	53	9	0	0.0	8	0.6	0.0	0.0	0.5	0.5									
	IZN	79	4	53	9	0	0.0	8	0.6	0.0	0.0	0.5	0.5									
	TOTAL	79	4	53	9	0	0.0	8	0.6	0.0	0.0	0.5	0.5									
	MLDT	58	0	43	0	15	1.5	13	0.5	0.1	0.5	0.0	0.5									
NWR	NGC	161	0	94	0	67	3.7	63	0.4	0.0	0.4	0.0	0.3									
	SGUJ	212	0	98	0	114	5.7	45	63.3	3.2	0.0	60.1	60.1									
	TOTAL	431	0	235	0	196	10.9	121	64.2	3.3	0.8	60.9	60.9									
	BGKT	183	61	4	0	118	5.9	65	47.1	2.4	0.0	44.7	44.7									
SR	ABR	164	25	58	26	55	4.4	29	21.6	1.1	0.6	19.9	20.5									
	TOTAL	347	86	62	26	173	10.3	94	68.7	3.5	0.6	64.6	65.2									
	ED	14	0	14	0	0	0.0	0	0.0	0.0	0.0	0.0	0.0									
	ERS	49	1	24	13	11	1.0	8.0	2.1	0.2	1.9	0.0	1.9									
SC	GOC	138	21	30	14	73	4.1	39.0	30.0	1.5	0.0	28.5	28.5									
	TNP	14	0	11	3	0	0.0	0	0.0	0.0	0.0	0.0	0.0									
	TOTAL	215	22	79	30	84	5.0	47	32.1	1.7	1.9	28.5	30.3									
	KZJ	135	15	20	0	100	95.0	2	93.0	4.7	0.0	88.4	88.4									
SE	GY	205	7	9	0	189	9.5	48	131.6	6.6	0.0	125.0	125.0									
	GTL	61	2	28	0	31	27.9	26	1.9	0.2	1.7	0.0	1.7									
	MLY	101	3	46	0	52	4.2	45	2.8	0.2	1.6	1.0	2.6									
	BZA	45	6	14	0	25	1.3	23.7	0	23.7	1.2	0.8	21.7	22.5								
SEC	TOTAL	547	33	117	0	397	23.1	121	253.0	12.9	4.1	235.9	240.1									
	KGP	0	0	0	0	0	0.0	0	0.0	0.0	0.0	0.0	0.0									
	BNDM	155	10	95	0	50	2.5	0	47.5	2.4	0.0	45.1	45.1									
	ELSS	0	0	0	0	0	0.0	0	0.0	0.0	0.0	0.0	0.0									
SWR	TOTAL	155	10	95	0	50	2.5	0	47.5	2.4	0.0	45.1	45.1									
	R	197	7	21	0	169	9.4	0	159.7	8.8	14.6	136.3	150.9									
	KJM	173	26	9	0	138	8.4	83	46.7	3.4	19.9	23.3	43.2									
	HUBLI	232	19	0	0	213	10.7	29	173.4	8.7	0.0	164.7	164.7									
WR	TOTAL	405	45	9	0	351	19.0	112	220.0	12.1	19.9	188.0	207.9									
	RTM	45	1	23	17	4	0.4	2	1.6	0.2	1.4	0.0	1.4									
	VTA	11	1	8	0	2	0.2	1.8	0	0.2	1.6	0.0	1.6									
	SBT	146	6	58	7	75	4.8	53	17.3	1.1	3.6	12.6	16.2									
WCR	GIM	250	0	0	0	250	12.5	0	237.5	0.0	0.0	237.5	237.5									
	TOTAL	452	8	89	24	331	17.9	55	258.2	1.4	6.7	250.1	256.7									
	ET	98	2	56	0	40	2.0	0	38.0	1.9	0.0	36.1	36.1									
	NKJ	17	0	17	0	0	0.0	0	0.0	0.0	0.0	0.0	0.0									
R	TOTAL	115	2	73	0	40	2.0	0	38.0	1.9	0.0	36.1	36.1									
	TOTAL	4792	274	1352	254	2912	166.6	791	1954.5	82.6	155.9	1715.9	1871.8									
	For rep	2	0	0	0	2	0.0	0	0.0	0.0	0.0	0.0	0.0									
	For rep	245	13	6	0	245	13	0	245	13	0	245	13									

SHEDWISE / TYPEWISE DIESEL LOCO HOLDING AS ON 1-9-2023															
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	19	41	90	26	116			0	157
	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	56	126	113	50	163	0	0	0	289
ER	HWH	0	0			25	16	41		16	16			0	57
	BWN	0	0			0		0			0			0	0
	UDL	0	40			0		40	103	2	105			0	145
	JMP	0	20			37		57			0			0	57
	Total	0	60	0	0	62	16	138	103	18	121	0	0	0	259
ECR	PTRU	0	0			8		8	89	0	89			0	97
	DDU	0	6			5		11	0	0	0			0	11
	SPJ	0	66			8	39	113	0	0	0			0	113
	Total	0	72	0	0	21	39	132	89	0	89	0	0	0	221
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	GD	0	0			0	0	0	0	0	0			0	0
	IZN	0	2	0	0	49	15	66	2	11	13			0	79
	Total	0	2	0	0	49	15	66	2	11	13	0	0	0	79
NFR	MLDT	0	19			24	15	58	0		0			0	58
	NGC	0	51			19	13	83	26	52	78			0	161
	SGUJ							0	156	56	212			0	212
	Total	0	70	0	0	43	28	141	182	108	290	0	0	0	431
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	14	14	0	0	0			0	14
	ERS	0	18			19	8	45		4	4			0	49
	GOC	0	22		1	10	19	52	35	51	86			0	138
	TNP	0	2			12		14			0			0	14
	Total	0	42	0	1	41	41	125	35	55	90	0	0	0	215
SCR	KZJ	0	0	0		0		0	135	0	135			0	135
	GY	0	0			0	0	0	104	51	155	26	24	50	205
	GTL	0	26			10	25	61			0			0	61
	MLY	0	42			22	14	78	19	4	23			0	101
	BZA	0	16	0		0	4	20	25		25			0	45
	Total	0	84	0	0	32	43	159	283	55	338	26	24	50	547
SER	KGP		0			0		0			0			0	0
	BNDM	0	67			20	14	101	54	0	54			0	155
	ELSS	0	0			0		0	0		0			0	0
	Total	0	67	0	0	20	14	101	54	0	54	0	0	0	155
SECR	R	0	34			5	0	39	158	0	158	0	0	0	197
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			3	8	11		0	0			0	11
	SBT		28			14	23	65	35	46	81			0	146
	GIM					0		0			0	213	37	250	250
	Total	0	64	0	0	19	38	121	35	46	81	213	37	250	452
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		3	787	44	21	480	441	1776	1756	710	2466	464	86	550	4792

MG DIESEL LOCO AVAILABILITY TARGETS FOR SEP 2023								
		ECR	NER	NFR	NWR	SR	WR	Total
1	Holding as on 1.8.2023	0	14	0	8	5	18	45
2	Commissioned Aug 2023	0	0	0	0	0	0	0
2.1	Cumulative upto Aug 2023	0	0	0	0	0	0	0
3	Condemned Aug 2023	0	0	0	0	0	0	0
3.1	Cumulative upto Aug 2023	0	0	0	0	0	0	0
4	Transfers Aug 2023	0	0	0	0	0	0	0
5	Net Holding as on 1.9.2023 (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 Sep 2023 (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	Narkatiagunj	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	