

(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 03.08.2016

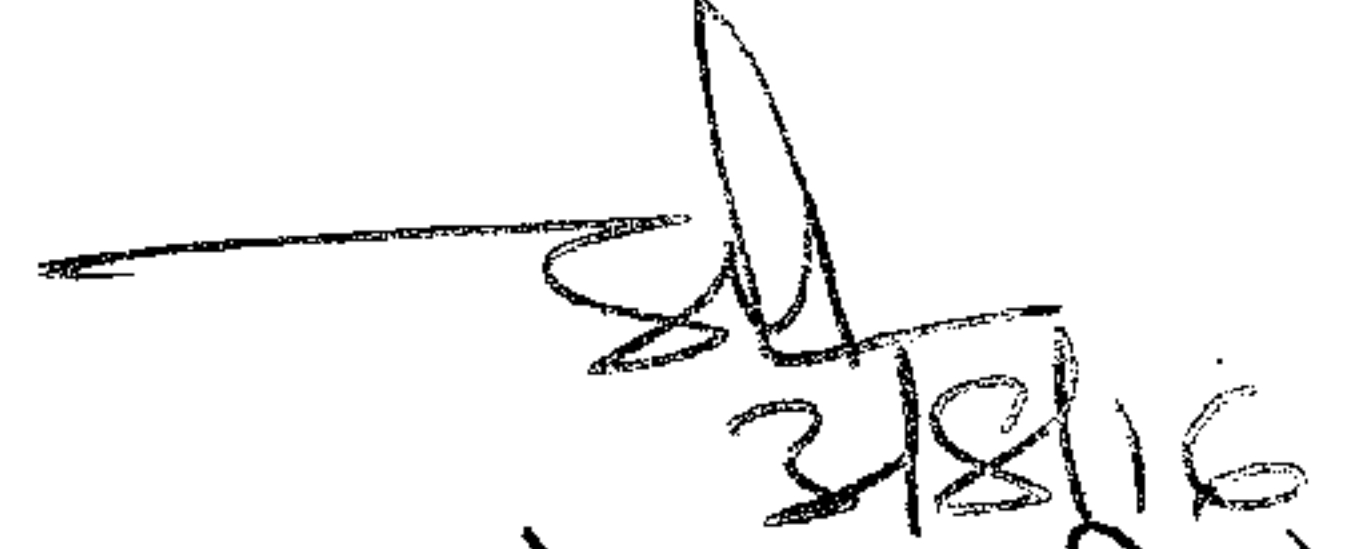
मुख्य यंत्रिक अभियंता,
Chief Mechanical Engineers,
सभी भारतीय रेलें।
All Indian Railways.

विषय अगस्त 2016 माह की डीजल इंजनों की उपलब्धता लक्ष्य विवरणिका।
Sub **Diesel loco availability targets for August, 2016.**

बड़ी लाइन एवं छोटी लाइन के लिए अगस्त 2016 की डीजल इंजनों की संशोधित उपलब्धता लक्ष्य विवरणिका आपके सूचनार्थ एवं आवश्यक कार्यवाही हेतु संलग्न है।

Please find enclosed the revised Diesel loco availability targets for BG and MG services for August 2016 as per sheets enclosed.

संलग्न यथोक्त।
DA: As above.


(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 AUG 2016

	CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	Total	
1 Holding as on 1.7.2016	311	325	313	260	571	129	236	400	262	303	608	289	153	345	430	390	5325	
2 Commissioned July 2016	2	0	2	0	1	0	3	4	3	1	2	0	0	1	2	0	21	
2.1 Cumulative upto July 2016	4	2	5	6	5	0	11	10	8	1	8	5	1	10	7	5	88	
3 Condemned July 2016	0	0	0	0	11	1	0	0	0	0	4	1	0	0	0	0	17	
3.1 Cumulative upto July 2016	3	0	0	0	12	9	1	0	0	1	4	2	0	0	4	3	39	
4 Transfers July 2016	-1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Holding as on 1.8.2016 (1+2-3+4)	312	325	315	260	562	128	239	404	265	304	606	288	153	346	432	390	5329	
6a Accident damaged (u/r)	0	1	1	1	6	2	2	0	3	0	1	0	3	0	5	3	28	
6b For condemnation	2	7	2	0	52	5	0	29	0	1	1	4	1	6	0	14	124	
6c Locos in inferior services	18.0	0.0	9.0	1.0	0.0	7.0	1.0	0.0	2.0	0.0	43.0	0.0	0.0	8.0	26.0	2	117	
6d MISC/ RDSO TRIALS/HIRE	0	0	0	0	4	0	0	0	3	2	0	0	0	0	0	0	9	
7 EFFECTIVE ON LINE (5-6)	292	317	303	258	500	114	236	375	257	301	561	284	149	332	401	371	5051	
8 Ineffective %age	HHP locos - 5%, WDP1 & WDP3A - 12.5%, All other locos - 10% (Heavy repair & Minor repair both same)																	
8a Locos ineffective	22.8	29.0	26.9	23.1	45.7	10.5	20.1	27.9	16.5	27.1	45.9	25.0	11.1	19.9	30.8	33.2	415.2	
9 Locos available (7-8)	269.3	288.1	276.2	234.9	454.3	103.6	216.0	347.2	240.5	273.9	515.1	259.1	137.9	312.2	370.2	337.8	4635.9	
10 Passenger Link	120.0	124.0	108.0	53.0	306.0	59.0	123.0	173.0	116.0	215.0	233.0	55.0	24.0	132.0	122.0	104	2067	
11 Available for freight (9-10)	149.3	164.1	168.2	181.9	148.3	44.6	93.0	174.2	124.5	58.9	282.1	204.1	113.9	180.2	248.2	233.8	2568.9	
12 For minor repair (5/10%)	9.9	13.9	13.8	15.6	12.0	3.6	7.0	11.1	6.3	4.2	19.7	17.1	8.0	9.0	16.9	21.2	189.5	
13 FREIGHT TARGET	139.3	150.2	154.4	166.3	136.3	41.0	85.9	163.0	118.2	54.7	262.4	186.9	105.9	171.2	231.3	212.6	2379.3	
14 Allotment July 2016	2	0	2	0	1	0	3	4	3	1	2	0	0	1	2	0	21	
14a Cum. allotment July 2016	4	2	5	6	5	0	11	10	8	1	8	5	1	10	7	5	88	
15 Allotment of locos to Rlys																		
WDM3A/C/D				1													1	
WDG4	2	2	5	5	1	0	11	8	7		5	3		7		5	61	
WDG3A																	0	
WDP4	2				4			2	1	1	3	2	1	3	7		26	
Total	4	2	5	6	5	0	11	10	8	1	8	5	1	10	7	5	88	
16 Under Commissioning by Rlys.																		
WDM3A/C/D	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	1	0	0	0	0	1	0	0	0	1	0	3	
WDG4	0	1	1	1	2	1	2	0	2	0	0	0	1	0	4	1	16	
WDP4	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	2	5	
WDG3A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
WDP1	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	
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	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	1	1	1	6	2	2	0	3	0	1	0	3	0	5	3	28	
18 Under condemnation																		
WDM2	2	7	2	0	52	5	0	29	0	1	0	4	1	6	0	14	123	
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	2	7	2	0	52	5	0	29	0	1	1	4	1	6	0	14	124	

Locos commissioned in 2016-17 (Upto last month)

	WDG4	WDM2G	NRC	WDM3C/D	WDP4	TOTAL
Locos commissioned (upto last month)	61			1	26	88
	70122,35,90, 70480,81,84-89,91-93,95-534,39,40,43-45,47			11549	40299,306,13-15,17-26,28-32,35,38,45,46,53	

Availability Target for Aug 2016 (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	202	2	14	186	13.9	172.1	80	92.1	5.3	12.8	74.0	86.8	18660,17991 (for cond), New com 70533					
	KYN	93	0	0	93	7.6	85.5	40	45.5	3.5	21.2	20.8	42.0	40003 (Trfd to NR); New com 40346					
	CLA	17	0	4	13	1.3	11.7	0	11.7	1.2	10.5	0.0	10.5						
	TOTAL	312	2	18	292	22.8	269.3	120	149.3	9.9	44.6	94.8	139.3						
ER	HWH	57	0	0	57	5.7	51.3	37	14.3	1.4	12.9	0.0	12.9	For rep 0 for cond. 2 o/aged for cond 0 New com 2 Condemned 0					
	BWN	63	3	0	60	6.0	54.0	43	11.0	1.1	9.9	0.0	9.9	17916 (for cond); 17925,926 (o/aged for cond)					
	UDL	150	1	0	149	12.5	136.6	11	125.6	10.2	71.1	44.2	115.3	12929 (for rep)					
	JMP	55	4	0	51	4.8	46.2	33	13.2	1.1	8.5	3.6	12.1	17933,934,960,17920 (o/aged for cond)					
	TOTAL	325	8	0	317	29.0	288.1	124	164.1	13.9	102.3	47.8	150.2	For rep 1 for cond. 1 o/aged for cond 6 New com 0 Condemned 0					
ECR	PTRU	128	2	0	126	10.0	116.0	22	94.0	7.1	42.7	44.2	86.9	18611 (for cond); 40230 (for rep); New com 70519					
	MGS	69	0	9	60	5.3	54.8	26	28.8	2.2	13.1	13.5	26.6	New com 70534					
	SPJ	118	1	0	117	11.6	105.4	60	45.4	4.5	40.9	0.0	40.9	17539(for cond)					
	TOTAL	315	3	9	303	26.9	276.2	108	168.2	13.8	96.6	57.8	154.4	For rep 1 for cond. 2 o/aged for cond 0 New com 2 Condemned 0					
ECO	VSKP	260	1	1	258	23.1	234.9	53	181.9	15.6	117.5	48.7	166.3	70404 (for rep)					
NR	TKD	161	5	0	156	14.6	141.4	136	5.4	0.5	4.8	0.0	4.8	For rep 1 for cond. 0 o/aged for cond 0 New com 0 Condemned 0					
	LDH	178	23	0	155	15.5	139.5	79	60.5	6.1	54.5	0.0	54.5	15031,10,27 (f rep) 40122+1 RDSO t; 40003 (Trfd from CR)					
	LKO	182	20	0	162	12.9	149.1	78	71.1	4.3	13.5	53.2	66.8	1 loco RDSO Trial; for cond 22 locos					
	SSB	41	14	0	27	2.7	24.3	13	11.3	1.1	10.2	0.0	10.2	16 loco (oafcond)1(RDSO); 11226,12300,292(f rep; New com 40335					
	TOTAL	562	62	0	500	45.7	454.3	306	148.3	12.0	83.0	53.2	136.3	17379,85,414,518,22,641,42,55,667,80,46 (O/aged condemned)					
NCR	JHS	120	6	0	114	10.5	103.6	59	44.6	3.6	24.7	16.2	41.0	For rep 6 for cond. 4 o/aged for cond 48 New com 1 Condemned 11					
	AGC	8	1	7	0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	18869 (Condemned), 18731,739,744,745(f cond); 16228, 70031 (for rep)					
	TOTAL	128	7	7	114	10.5	103.6	59	44.6	3.6	24.7	16.2	41.0	17306 (o/a for cond)					
NE	GD	164	1	1	162	15.3	146.8	97	49.8	4.5	35.4	9.9	45.3	For rep 2 for cond. 4 o/aged for cond 1 New com 0 Condemned 1					
	IZN	75	1	0	74	4.8	69.2	26	43.2	2.6	7.2	33.4	40.6	70335 (for rep); New com 70547					
NF	TOTAL	239	2	1	236	20.1	216.0	123	93.0	7.0	42.6	43.3	85.9	70382 (for rep); New com 70539,43					
	MLDT	93	11	0	82	8.0	74.0	62	12.0	1.0	7.4	3.6	11.0	For rep 2 for cond. 0 o/aged for cond 0 New com 3 Condemned 0					
	NGC	126	18	0	108	10.6	97.4	42	55.4	5.4	46.4	3.6	50.1	17630,70,705,264,485,17745 (o/a for cond); 16515,17887,88,900,929 (for cond)					
	SGUJ	185	0	0	185	9.3	175.8	69	106.8	4.8	-9.9	111.9	102.0	18799,16847(fcond)16488,17579,625,204,90,408,19,70,839,95218434,790(oacond)					
	TOTAL	404	29	0	375	27.9	347.2	173	174.2	11.1	43.9	119.1	163.0	New com 70524,25,26,29					
NWR	BGKT	145	5	0	140	7.0	133.0	53	80.0	4.0	-0.7	76.7	76.0	For rep 0 for cond. 8 o/aged for cond 21 New com 4 Condemned 0					
	ABR	120	1	2	117	9.5	107.5	63	44.5	2.4	2.4	39.7	42.1	12271 (for rep); 40185 (for rep);3 WDP4 locos RDSO Trial New com 40334					
	TOTAL	265	6	2	257	16.5	240.5	116	124.5	6.3	2.4	116.4	118.2	70044(for rep); New com 70527,28					
SR	ED	143	1	0	142	13.1	128.9	95	33.9	2.9	21.1	9.9	31.0	For rep 3 for cond. 0 o/aged for cond 0 New com 3 Condemned 0					
	ERS	45	1	0	44	4.4	39.6	38	1.6	0.2	1.4	0.0	1.4	17467 (on hire); New com 40338					
	GOC	96	0	0	96	7.7	88.3	65	23.3	1.2	-0.5	22.6	22.1	18867 (for cond)					
	TNP	20	1	0	19	1.9	17.1	17	0.1	0.0	0.1	0.0	0.1	17805 (on hire)					
	TOTAL	304	3	0	301	27.1	273.9	215.0	58.9	4.2	22.2	32.5	54.7	For rep 0 for cond. 1 o/aged for cond 0 New com 1 Condemned 0					
SC	KZJ	176	0	12	164	12.8	151.3	53	98.3	6.4	26.0	65.9	91.9	17445,17498 (o/aged condemned)					
	GY	193	0	0	193	12.6	180.4	55	125.4	7.7	25.7	92.1	117.7	New com 70544,45					
	GTL	122	0	9	113	11.1	102.0	63	39.0	3.7	30.8	4.5	35.3	16336 (for rep)					
	MLY	83	1	11	71	7.1	63.9	47	16.9	1.7	15.2	0.0	15.2	15013 (for cond); 17541, 553 (o/aged condemned)					
	BZA	32	1	11	20	2.4	17.6	15	2.6	0.3	2.3	0.0	2.3	For rep 1 for cond. 1 o/aged for cond 0 New com 2 Condemned 4					
	TOTAL	606	2	43	561	45.9	515.1	233.0	282.1	19.7	100.0	162.5	262.4	17718,761,867,923 (o/a for cond)					
	KGP	99	0	0	99	9.9	89.1	12	77.1	7.7	69.4	0.0	69.4	17868 (o/acondemned)					
SE	BNDM	133	0	0	133	9.9	123.2	31	92.2	5.9	23.9	62.3	86.2						
	BKSC	56	4	0	52	5.2	46.8	12	34.8	3.5	31.3	0.0	31.3	17718,761,867,923 (o/a for cond)					
	TOTAL	288	4	0	284	25.0	259.1	55	204.1	17.1	124.7	62.3	186.9	For rep 0 for cond. 0 o/aged for cond 4 New com 0 Condemned 1					
SEC	R	153	4	0	149	11.1	137.9	24	113.9	8.0	41.8	64.1	105.9	17816 (o/a for cond) 12648, 40222, 40223 (for rep)					
SWR	KJM	145	6	8	131	9.8	121.2	97	24.2	1.5	5.5	17.1	22.7	For rep 3 for cond. 0 o/aged for cond 1 New com 0 Condemned 0					
	HUBLI	201	0	0	201	10.1	191.0	35	156.0	7.5	-1.3	149.8	148.5	16685,87,17751,76,17902, 930 (o/aged for cond)					
	TOTAL	346	6	8	332	19.9	312.2	132	180.2	9.0	5.5	167.0	171.2	New com 70516					
WR	RTM	125	1	16	108	10.2	97.8	62	35.8	3.6	32.2	0.0	32.2	For rep 0 for cond. 0 o/aged for cond 6 New com 1 Condemned 0					
	VTA	127	0	0	127	12.3	114.7	60	54.7	5.5	49.2	0.0	49.2	16196 (for rep); New com 40345,53					
	SBI	180	4	10	166	8.3	157.7	0	157.7	7.9	0.0	149.8	149.8	50002,12447, 12241, 12734 (for rep)					
	TOTAL	432	5	26	401	30.8	370.2	122	248.2	17	81.5	149.8	231.3	For rep 5 for cond. 0 o/aged for cond 0 New com 2 Condemned 0					
WCR	ET	160	11	2	147	13.0	134.0	76	58.0	5.8	52.2	0.0	52.2	10 locos (o/a f cond); 40041 (for rep)					
	NKJ	230	6	0	224	20.2	203.8	28	175.8	15.4	119.7	40.6	160.4	12978, 14598 (rep) 4 locos (f cond)					
IR	TOTAL	390	17	2	371	33.2	337.8	104	233.8	21.2	171.9	40.6	212.6	For rep 3 for cond. 3 o/aged for cond 11 New com 0 Condemned 0					
	TOTAL	5329	161	117	5051	415.2	4635.9	2067.0	2568.9	189.5	1105.2	1280.6	2379.3	For rep 28 for cond. 26 o/aged for cond 98 New com 21 Condemned 17					

SHEDWISE / TYPEWISE DIESEL LOCO HOLDING AS ON 1-8-2016

RLY	SHED	WDM2	WDG3A	WDP1	WDP3A	WDM3A	WDM3D	WDG4	WDP4	TOTAL
CR	PA	11	34			27	36	82	12	202
	KYN	0	37			0	21	23	12	93
	CLA	5	5			7	0	0		17
	Total	16	76	0	0	34	57	105	24	312
ER	HWH	3	0			31	23			57
	BWN	10				53				63
	UDL	0	80			20		50		150
	JMP	9				40		4	2	55
	Total	22	80	0	0	144	23	54	2	325
	ECR	PTRU	3	45			27		49	4
MGS		21	0			33		15		69
SAMAS		1	39			31	45		2	118
Total		25	84	0	0	91	45	64	6	315
ECOR	VSKP	13	132			46	14	55		260
NR	TKD	0	0	44	26	38	0		53	161
	LDH	20	49			109	0			178
	LKO	16	18		0	21	58	61	8	182
	SSB	22	0			19	0			41
	Total	58	67	44	26	187	58	61	61	562
NCR	JHS	1	30			40	29	19	1	120
	AGC	8				0				8
	TOTAL	9	30	0	0	40	29	19	1	128
NER	GD	13	5			111	15	12	8	164
	IZN	0					22	38	15	75
	Total	13	5	0	0	111	37	50	23	239
NFR	MLDT	28	4			47	10	4		93
	NGC	34	56			16	16	4		126
	SGUJ							124	61	185
	Total	62	60	0	0	63	26	132	61	404
NWR	BGKT							86	59	145
	ABR	17				58		45		120
	Total	17	0	0	0	58	0	131	59	265
SR	ED	8	42			20	51	11	11	143
	ERS	6	9			30				45
	GOC	13	18		14	6	0	25	20	96
	TNP	10	4			6				20
	Total	37	73	0	14	62	51	36	31	304
SCR	KZJ	12	53	0		38		73		176
	GY	0	23			10	26	102	32	193
	GTL	9	59			24	25	5		122
	MLY	11	41			31				83
	BZA	15		17		0				32
	Total	47	176	17	0	103	51	180	32	606
SER	KGP	1	64			34				99
	BNDM	0	18			31	15	69		133
	BKSC	15	20			21				56
	Total	16	102	0	0	86	15	69	0	288
SECR	R	3	41			30	0	72	7	153
SWR	KJM	6	38			31	4	19	47	145
	HUBLI							171	30	201
	Total	6	38	0	0	31	4	190	77	346
WR	RTM	17				72	24	0	12	125
	VTA		63			29	27		8	127
	SBI	10						170	0	180
	Total	27	63	0	0	101	51	170	20	432
WCR	ET	11				71	43		35	160
	NKJ	5	122			49	8	46		230
	Total	16	122	0	0	120	51	46	35	390
IR		387	1149	61	40	1307	512	1434	439	5329

Availability Target for Aug 2016 (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	39	19	0	0	20	2.0	18.0	11	7.0	0.7	6.3	19 locos (For cond)
NE	GD	7	7	0	0	0	0.0	0.0	0	0.0	0.0	0.0	6424 (Condemned)
	IZN	56	34	0	3	19	1.9	17.1	15	2.1	0.2	1.9	6419, 6475, 6518 (for cond)
	TOTAL	63	41	0	3	19	1.9	17.1	15	2.1	0.2	1.9	
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	11	0	12	1.8	10.2	10	0	0	0	6426, 6499 (Sold to RITES)
SR	GOC	5	0	0	0	5	0.5	4.5	2	2.5	0.3	2.3	
WR	SBI	41	0	2	3	36	3.6	32.4	29	3.4	0.3	3.1	
	MHW	21	0	1	8	12	1.8	10.2	14.0	-3.8	-0.4	-3.4	
	GIM	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
	Total	62	0	3	11	48	5	42.6	43	-0.4	0	-0.4	
IR	TOTAL	258	60	80	14	104.0	11.6	92.4	81	11.4	1.1	10.3	

MG DIESEL LOCO AVAILABILITY TARGETS FOR AUG 2016								
		ECR	NER	NFR	NWR	SR	WR	Total
1	Holding as on 1.7.2016	39	63	66	23	5	62	258
2	Commissioned July 2016	0	0	0	0	0	0	0
2.1	Cumulative upto July 2016	0	0	0	0	0	0	0
3	Condemned July 2016	0	0	0	0	0	0	0
3.1	Cumulative upto July 2016	0	2	0	2	0	0	4
4	Transfers July 2016	0	0	0	0	0	0	0
5	Net Holding as on 1.8.2016 (1+2-3+4)	39	63	66	23	5	62	258
6a	Accident damaged (u/r)	19	41	0	0	0	0	60
6b	Formal condemnation	0	0	0	0	0	0	0
6c	Locos in inferior services	0	3	0	0	0	11	14
6c	MISC/ RDSO TRIALS/GRS	0	0	66	11	0	3	80
7	EFFECTIVE ON LINE (5-6)	20	19	0	12	5	48	104
8	Ineffective %age (target)	10	12.5	10/12.5	15	10	10/15	10/12.5/15
8a	Locos ineffective	2.0	1.9	0.0	1.8	0.5	5.4	11.6
9	Locos available (7-8)	18.0	17.1	0.0	10.2	4.5	42.6	92.4
10	Passenger Link	11.0	15.0	0.0	10.0	2.0	43.0	81
11	Available for freight (9-10)	7.0	2.1	0.0	0.2	2.5	-0.4	11.4
12	Locos for minor repair (10 %)	0.7	0.2	0.0	0.0	0.3	0.0	1.1
13	Net freight TARGET	6.3	1.9	0.0	0.2	2.3	-0.4	10.3
14	Miscellaneous/RDSO/Trial	0	0	0	0	0	0	0
15	Loco under GRS	0	0	0	0	0	0	0