

(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 05.09.2016

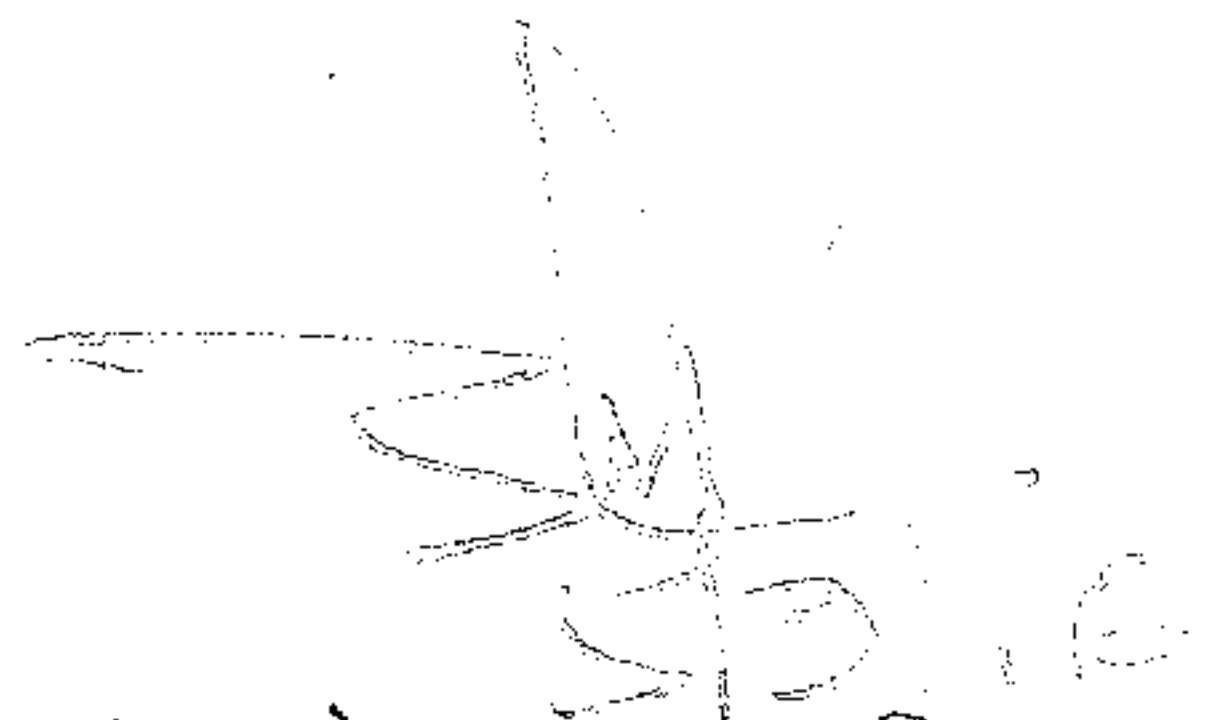
मुख्य यंत्रिक अभियंता,
Chief Mechanical Engineers,
सभी भारतीय रेलें।
All Indian Railways.

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

बड़ी लाइन एवं छोटी लाइन के लिए सितम्बर 2016 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 September 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 SEP 2016

		CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	Total
1	Holding as on 1.8.2016	312	325	315	260	562	128	239	404	265	304	606	288	153	346	432	390	5329
2	Commissioned Aug 2016	3	1	1	2	2	1	1	4	2	0	3	2	0	0	1	1	24
2.1	Cumulative upto Aug 2016	7	3	6	8	7	1	12	14	10	1	11	7	1	10	8	6	112
3	Condemned Aug 2016	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	8
3.1	Cumulative upto Aug 2016	6	0	0	0	12	9	1	0	0	1	4	2	0	0	9	3	47
4	Transfers Aug 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Net Holding as on 1.9.2016 (1+2-3+4)	312	326	316	262	564	129	240	408	267	304	609	290	153	346	428	391	5345
6a	Accident damaged (u/r)	0	1	1	1	6	1	1	0	2	1	1	0	2	0	4	3	25
6b	For condemnation	2	9	2	5	52	6	0	32	0	1	1	4	1	6	0	14	135
6c	Locos in inferior services	17.0	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	21.0	2	111
6d	MISC/ RDSO TRIALS/HIRE	0	0	0	0	4	0	0	0	2	2	0	0	0	0	0	0	9
7	EFFECTIVE ON LINE (5-6)	293	316	304	255	502	115	238	376	259	300	564	286	150	332	403	372	5065
8	Ineffective %age	HHP locos - 5%, WDP1 & WDP3A - 12.5%. All other locos - 10% (Heavy repair & Minor repair both same)																
8a	Locos ineffective	22.7	28.8	26.9	22.7	45.9	10.5	20.2	27.8	16.6	27.1	46.1	25.1	11.2	19.9	31.0	33.3	415.3
9	Locos available (7-8)	270.3	287.2	277.1	232.3	456.1	104.6	217.9	348.3	242.4	273.0	517.9	261.0	138.9	312.2	372.1	338.8	4649.7
10	Passenger Link	131.0	124.0	108.0	53.0	303.0	59.0	124.0	175.0	116.0	214.0	233.0	55.0	24.0	133.0	122.0	105	2079
11	Available for freight (9-10)	139.3	163.2	169.1	179.3	153.1	45.6	93.9	173.3	126.4	59.0	284.9	206.0	114.9	179.2	250.1	233.8	2570.7
12	For minor repair (5/10%)	8.8	13.8	13.9	15.3	12.6	3.7	7.0	11.0	6.5	4.2	19.9	17.3	8.1	8.9	17.0	21.2	189.0
13	FREIGHT TARGET	130.5	149.4	155.2	164.0	140.6	41.9	86.8	162.3	119.9	54.7	265.0	188.7	106.8	170.3	233.0	212.6	2381.7
14	Allotment Aug 2016	3	1	1	2	2	1	1	4	2	0	3	2	0	0	1	1	24
14a	Cum. allotment Aug 2016	7	3	6	8	7	1	12	14	10	1	11	7	1	10	8	6	112
15	Allotment of locos to Rlys																	1
	WDM3A/C/D				1													73
	WDG4	4	2	5	7	2	0	12	10	8		6	4		7		6	0
	WDG3A					5	1		4	2	1	5	3	1	3	8		38
	WDP4	3	1	1					4	2	1	5	3	1	3	8		0
	Total	7	3	6	8	7	1	12	14	10	1	11	7	1	10	8	6	112
16	Under Commissioning by Rlys.																	0
	WDM3A/C/D	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
	WDG3A	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
	Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	Accident damaged locos																	3
	WDM2	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	11
	WDG4	0	1	1	1	2	0	1	0	2	0	0	0	0	0	2	1	6
	WDP4	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0
	WDG3A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	WDP1	0	0	0	0	3	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	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2
	Total	0	1	1	1	6	1	1	0	3	1	1	0	2	0	4	3	25
18	Under condemnation																	134
	WDM2	2	9	2	5	52	6	0	32	0	1	0	4	1	6	0	14	0
	WDG3A	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
	WDP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	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	9	2	5	52	6	0	32	0	1	1	4	1	6	0	14	135

Locos commissioned in 2016-17 (Upto last month)						
	WDG4	WDM2G	NRC	WDM3C/D	WDP4	TOTAL
Locos commissioned (upto last month)	73			1	38	112
	70122,35,90, 70480,81,84-89,91-537,39-41,43-45,47,49-52,56,57,61			11549	40299,30-31,13-15,17-33,38,41-42,45-47,49,51-54,58-60	

Availability Target for Sep 2016 (BG)

LOCOS TEMPORARILY DELETED

Rly	SHED	Total Loco	Locos Temp Deleted	Locos in service	Effective Loco	Locos ineff. heavy rep.	Locos net available	Locos on M/E Link	Locos available for Goods	Locos ineff. minor rep.	ALCO Availability	HHP Target	Goods Total	LOCOS TEMPORARILY DELETED				
														for cond.	o/aged for cond	New com	Cond.	for rep.
CR	PA	201	2	13	186	13.8	172.2	82	90.2	5.0	9.4	75.8	85.2	18660,17991 (for cond), 17910,935 36 (o/aged condemned) New com 70551,52				
	KYN	94	0	0	94	7.6	86.4	49	37.4	2.6	14.0	20.8	34.8	New com 40347				
	CLA	17	0	4	13	1.3	11.7	0	11.7	1.2	10.5	0.0	10.5	For rep 0 for cond. 2 o/aged for cond 0 New com 3 Cond. 3				
ER	TOTAL	312	2	17	293	22.7	270.3	131	139.3	8.8	33.9	96.6	130.5	17916 (for cond): 17925,926,939 (o/aged for cond)				
	HWH	57	0	0	57	5.7	51.3	37	14.3	1.4	12.9	0.0	12.9	12929 (for rep)				
	BWN	63	4	0	59	5.9	53.1	43	10.1	1.0	9.1	0.0	9.1	17933,934,960,17920,951 (o/aged for cond) New com 40341				
	UDL	150	1	0	149	12.5	136.6	11	125.6	10.2	71.1	44.2	115.3	18611 (for cond): 40230 (for rep)				
ECCR	JMP	56	5	0	51	4.8	46.3	33	13.3	1.1	8.5	3.6	12.1	For rep 1 for cond. 1 o/aged for cond 8 New com 1 Cond. 0				
	TOTAL	326	10	0	316	28.8	287.2	124	163.2	13.8	101.6	47.8	149.4	17539 (for cond), New com 40358				
	PTRU	128	2	0	126	10.0	116.0	22	94.0	7.1	42.7	44.2	86.9	For rep 1 for cond. 2 o/aged for cond 0 New com 1 Cond. 0				
	MGS	69	0	9	60	5.3	54.8	26	28.8	2.2	13.1	13.5	26.6	70404 (for rep): 17651,82,92,771 783 (o/aged for cond): New com 70535, 536				
ECO	SPJ	119	1	0	118	11.7	106.4	60	46.4	4.6	41.7	0.0	41.7	For rep 1 for cond. 0 o/aged for cond 5 New com 2 Cond. 0				
	TOTAL	316	3	9	304	26.9	277.1	108	169.1	13.9	97.5	57.8	155.2	15031,10,27 (f rep) 40122+1 RDSO 1				
	VSKP	262	6	1	255	22.7	232.3	53	179.3	15.3	113.5	50.5	164.0	1 loco RDSO Trial: for cond 22 locos				
NR	TKD	162	5	0	157	14.7	142.3	132	10.3	1.0	9.3	0.0	9.3	16 loco (oalcond) 1(RDSO): 11726,12300,292(f rep): New com 40334, 556				
	LDH	178	23	0	155	15.5	139.5	81	58.5	5.9	52.7	0.0	52.7	For rep 6 for cond. 4 o/aged for cond 48 New com 2 Cond. 0				
	LKO	183	20	0	163	13.0	150.0	77	73.0	4.5	16.1	52.3	68.5	18731,739,744,745(f cond): 16738 (for rep): New com 40336				
	SSB	41	14	0	27	2.7	24.3	13	11.3	1.1	10.2	0.0	10.2	17306,965 (o/a for cond)				
NCR	TOTAL	336	32	0	302	40.3	456.1	303	45.6	3.7	24.8	17.1	41.9	For rep 1 for cond. 1 o/aged for cond 0 New com 1 Cond. 0				
	JHS	121	5	1	115	10.5	104.6	59	0.0	0.0	0.0	0.0	0.0	For rep 1 for cond. 1 o/aged for cond 0 New com 1 Cond. 0				
	AGC	8	0	0	8	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	New com 70541				
	TOTAL	129	7	7	115	10.5	104.6	59	45.6	3.7	24.8	17.1	41.9	For rep 0 for cond. 8 o/aged for cond 24 New com 4 Cond. 0				
NE	GD	164	1	1	162	15.3	146.8	97	49.8	4.5	35.4	9.9	45.3	12271 (for rep), 40185 (for rep) 3 WDP4 locos RDSO Trial: New com 40342				
	IZN	76	0	0	76	4.9	71.1	27	44.1	2.6	8.3	35.2	41.5	70044 (for rep): New com 70494				
	TOTAL	240	1	1	238	20.2	217.9	124	93.9	7.0	41.7	45.1	86.8	For rep 3 for cond. 0 o/aged for cond 0 New com 2 Cond. 0				
	MLDT	93	13	0	80	7.8	72.2	62	10.2	0.8	5.8	3.6	9.4	17467 (on hire): 40241 (for rep)				
NFW	NGC	126	19	0	107	10.5	96.5	42	54.5	5.3	45.6	3.6	49.2	17946 (o/aged for cond)				
	SGUJ	189	0	0	189	9.5	179.6	71	108.6	4.9	113.7	103.7	103.7	17805 (on hire)				
	TOTAL	408	32	0	376	27.8	348.3	175	173.3	11.0	41.4	120.9	162.3	For rep 0 for cond. 1 for cond. 0 o/aged for cond 1 New com 0 Cond. 0				
	BGKT	146	1	2	141	7.1	134.0	53	81.0	4.1	0.2	76.7	76.9	New com 70537				
NWR	ABR	121	1	2	118	9.6	108.5	63	45.5	2.4	2.4	40.6	43.0	For rep 0 for cond. 1 for cond. 0 o/aged for cond 1 New com 0 Cond. 0				
	TOTAL	267	6	2	259	16.6	242.4	116	126.4	6.5	2.4	117.3	119.9	70044 (for rep): New com 70494				
	ED	144	2	0	142	13.2	128.9	94	34.9	3.0	22.0	9.9	31.9	For rep 3 for cond. 0 o/aged for cond 0 New com 2 Cond. 0				
	ERS	44	0	0	44	4.4	39.6	38	1.6	0.2	1.4	0.0	1.4	17467 (on hire): 40241 (for rep)				
SR	GOC	96	1	0	95	7.6	87.4	65	22.4	1.1	-1.3	22.6	21.3	17946 (o/aged 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	4	0	300	27.1	273.0	214.0	59.0	4.2	22.3	32.5	54.7	For rep 1 for cond. 0 o/aged for cond 1 New com 0 Cond. 0				
	KZJ	177	0	12	165	12.8	152.2	53	99.2	6.4	26.0	65.8	92.8	New com 70537				
SC	GY	195	0	0	195	12.7	182.3	55	127.3	7.9	27.4	92.1	119.4	For rep 0 for cond. 0 o/aged for cond 4 New com 2 Cond. 0				
	GTL	122	0	9	113	11.1	102.0	63	39.0	3.7	30.8	4.5	35.3	New com 40327, 40354				
	MLY	83	1	11	71	7.1	63.9	47	16.9	1.7	15.2	0.0	15.2	16336 (for rep)				
	BZA	32	1	11	20	2.4	17.6	15	2.6	0.3	2.3	0.0	2.3	15013 (for cond)				
SE	TOTAL	609	2	43	564	46.1	517.9	233.0	284.9	19.9	101.7	163.4	265.0	For rep 1 for cond. 1 o/aged for cond 0 New com 3 Cond. 0				
	KGP	99	0	0	99	9.9	89.1	12	77.1	7.7	69.4	0.0	69.4	New com 40349, 70557				
	BNDM	135	0	0	135	10.0	125.1	31	94.1	6.1	24.8	63.2	88.0	17718,761,867,923 (o/a for cond)				
	BKSC	56	4	0	52	5.2	46.8	12	34.8	3.5	31.3	0.0	31.3	For rep 0 for cond. 0 o/aged for cond 4 New com 1 Cond. 0				
SEC	TOTAL	290	4	0	286	25.1	261.0	55	206.0	17.3	125.5	63.2	188.7	17816 (o/a for cond): 40222, 40223 (for rep)				
	R	153	3	0	150	11.2	138.9	24	114.9	8.1	41.8	65.0	106.8	For rep 2 for cond. 0 o/aged for cond 1 New com 0 Cond. 0				
	KJM	145	6	8	131	9.8	121.2	98	23.2	1.4	4.6	17.1	21.8	16685,87,17751,76,17902,930 (o/aged for cond)				
	HUBLI	201	0	0	201	10.1	191.0	35	156.0	7.5	-1.3	149.8	148.5	For rep 0 for cond. 0 o/aged for cond 6 New com 0 Cond. 0				
WR	TOTAL	346	6	8	332	19.9	312.2	133	179.2	8.9	4.6	167.0	170.3	17529,27,490,513,489 (o/aged condemned): 16196, 40345 (for rep): New com 40333				
	RTM	121	2	11	108	10.3	97.8	62	35.8	3.6	32.2	0.0	32.2	1244, 12/34 (for rep)				
	VTA	127	0	0	127	12.3	114.7	60	54.7	5.5	49.2	0.0	49.2	For rep 4 for cond. 0 o/aged for cond 0 New com 1 Cond. 5				
	SBI	180	2	10	168	8.4	159.6	0	159.6	8.0	81.4	151.6	151.6	10 locos (o/a f cond): 40041 (for rep)				
WCR	TOTAL	428	4	21	403	31.0	372.1	122	250.1	17	8.1	151.6	233.0	12978, 14598 (rep) 4 locos (f cond) New com 70561				
	ET	160	11	2	147	13.0	134.0	79	55.0	5.5	49.5	0.0	49.5	For rep 3 for cond. 3 o/aged for cond 11 New com 1 Cond. 0				
	NKJ	231	6	0	225	20.3	204.8	26	178.8	15.7	121.5	41.5	163.1	For rep 25 for cond. 25 o/aged for cond 110 New com 24 Cond. 8				
	TOTAL	391	17	2	372	33.3	338.8	105	233.8	21.2	171.0	41.5	212.6					
IR	TOTAL	5345	169	111	5065	415.3	4649.7	2079.0	2570.7	189.0	1093.2	1294.2	2381.7					

SHEDWISE / TYPEWISE DIESEL LOCO HOLDING AS ON 1-9-2016										
RLY	SHED	WDM2	WDG3A	WDP1	WDP3A	WDM3A	WDM3D	WDG4	WDP4	TOTAL
CR	PA	9	34			26	36	84	12	201
	KYN	0	37			0	21	23	13	94
	CLA	5	5			7	0	0		17
	Total	14	76	0	0	33	57	107	25	312
ER	HWH	3	0			31	23			57
	BWN	10				53				63
	UDL	0	80			20		50		150
	JMP	9				40		4	3	56
	Total	22	80	0	0	144	23	54	3	326
ECR	PTRU	3	45			27		49	4	128
	MGS	21	0			33		15		69
	SAMAS	1	39			31	45		3	119
	Total	25	84	0	0	91	45	64	7	316
ECOR	VSKP	13	132			46	14	57		262
NR	TKD	0	0	44	26	38	0		54	162
	LDH	20	49			109	0			178
	LKO	16	18		0	21	59	60	9	183
	SSB	22	0			19	0			41
	Total	58	67	44	26	187	59	60	63	564
NCR	JHS	1	30			40	29	19	2	121
	AGC	8				0				8
	TOTAL	9	30	0	0	40	29	19	2	129
NER	GD	13	5			111	15	12	8	164
	IZN	0					22	39	5	76
	Total	13	5	0	0	111	37	51	23	240
NFR	MLDT	28	4			47	10	4		93
	NGC	34	56			16	16	4		126
	SGUJ							126	63	189
	Total	62	60	0	0	63	26	134	63	408
NWR	BGKT							86	60	146
	ABR	16				59		46		121
	Total	16	0	0	0	59	0	132	60	267
SR	ED	9	42			20	51	11	11	144
	ERS	5	9			30				44
	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		74		177
	GY	0	23			10	26	102	34	195
	GTL	9	59			24	25	5		122
	MLY	11	41			31				83
	BZA	15		17		0				32
	Total	47	176	17	0	103	51	181	34	609
SER	KGP	1	64			34				99
	BNDM	0	18			31	15	70	1	135
	BKSC	15	20			21				56
	Total	16	102	0	0	86	15	70	1	290
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	12				72	25	0	12	121
	VTA		63			29	21		8	127
	SBI	10						170	0	180
	Total	22	63	0	0	101	52	170	20	428
WCR	ET	11				71	43		35	160
	NKJ	5	122			49	8	47		231
	Total	16	122	0	0	120	51	47	35	391
IR		379	1149	61	40	1307	514	1444	451	5345

MG DIESEL LOCO AVAILABILITY TARGETS FOR SEP 2016								
		ECR	NER	NFR	NWR	SR	WR	Total
1	Holding as on 1.8.2016	39	63	66	23	5	62	258
2	Commissioned Aug 2016	0	0	0	0	0	0	0
2.1	Cumulative upto Aug 2016	0	0	0	0	0	0	0
3	Condemned Aug 2016	0	0	0	0	0	0	0
3.1	Cumulative upto Aug 2016	0	2	0	2	0	0	4
4	Transfers Aug 2016	0	0	0	0	0	0	0
5	Net Holding as on 1.9.2016 (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	1.3	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

Availability Target for Sep 2016 (MG)													
Rly	SHED	Total Loco Holding	Locos Temp. Deleted	Locos under GRS	Locos in interior 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	Marketaqunj	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	

LOCOS TEMPORARILY DELETED