

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

संख्या 2016/एमएल/466/5(801)
No. 2016/M(L)/466/5(801)

नई दिल्ली, दिनांक 29.09.2017

मुख्य यॉत्रिक अभियंता,
सभी भारतीय रेलें।

**Chief Mechanical Engineers,
All Indian Railways.**

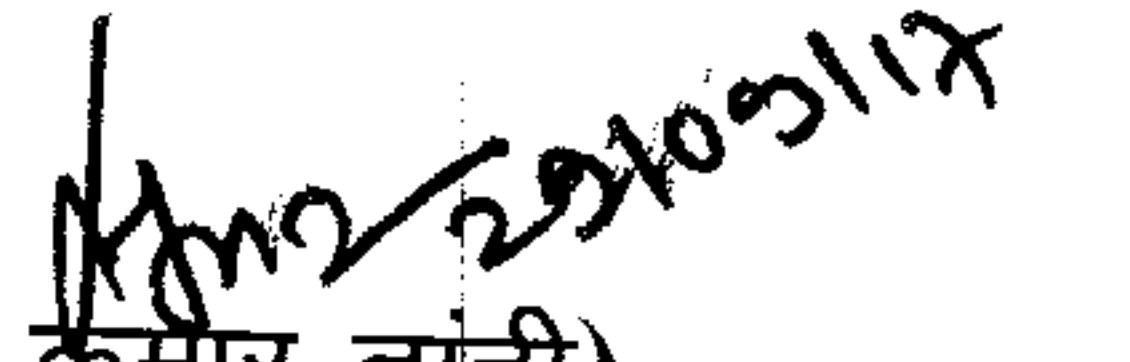
विषय अक्टूबर 2017 माह की डीजल इंजनो की उपलब्धता लक्ष्य विवरणिका।
Sub Diesel loco availability targets for Oct, 2017.

बड़ी लाइन एवं छोटी लाइन के लिए अक्टूबर 2017 की डीजल इंजनो 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 Oct 2017 as per sheets enclosed.

संलग्न यथोक्त।

DA: As above.


(सुमन कुमार तांती)
निदेशक यॉत्रिक 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 OCT 2017

		CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	Total
1	Holding as on 1.9.2017	324	331	325	283	536	133	269	418	277	319	597	290	159	357	426	406	5450
2	Commissioned Sep 2017	1	0	9	0	2	0	0	0	0	0	2	5	2	0	1	0	22
2.1	Cumulative upto Sep 2017	3	4	18	16	7	4	1	5	5	19	13	7	5	9	5	10	131
3	Condemned Sep 2017	1	1	0	1	1	0	0	1	0	5	4	0	0	0	0	0	14
3.1	Cumulative upto Sep 2017	2	13	13	1	2	8	2	10	1	7	30	1	0	2	0	4	96
4	Transfers Sep 2017	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Net Holding as on 1.10.2017 (1+2-3+4)	324	330	334	282	537	133	269	417	277	314	595	295	161	357	427	406	5458
6a	Accident damaged (u/r)	0	6	3	0	10	4	0	0	4	0	3	1	0	9	6	1	47
6b	For condemnation	4	2	1	0	25	1	0	30	0	5	0	5	1	3	8	15	100
6c	Locos in inferior services	25.0	0.0	5.0	1.0	0.0	6.0	0.0	13.0	2.0	17.0	0.0	0.0	0.0	9.0	20.0	2	100
6d	MISC/ RDSO TRIALS/HIRE	1	0	0	0	4	0	2	0	4	2	0	0	0	7	0	0	20
7	EFFECTIVE ON LINE (5-6)	294	322	325	281	498	122	267	374	267	290	592	289	160	329	393	388	5191
8	Ineffective %age	HHP locos - 5%, WDP1 & WDP3A - 12.5%, All other locos - 10% (Heavy repair & Minor repair both same)																
8a	Locos ineffective	22.1	28.8	27.4	23.6	44.5	10.6	21.3	26.6	16.7	24.9	47.2	24.7	11.7	19.0	29.8	33.7	412.1
9	Locos available (7-8)	271.9	293.2	297.7	257.4	453.5	111.5	245.8	347.5	250.4	265.1	544.8	264.4	148.4	310.0	363.3	354.4	4778.9
10	Passenger Link	116.0	113.0	105.0	52.0	294.0	56.0	129.0	186.0	120.0	205.0	210.0	63.0	23.0	136.0	119.0	105	2032
11	Available for freight (9-10)	155.9	180.2	192.7	205.4	159.5	55.5	116.8	161.5	130.4	60.1	334.8	201.4	125.4	174.0	244.3	249.4	2746.9
12	For minor repair (5/10%)	10.2	15.4	15.7	16.3	12.5	4.5	8.2	9.4	6.6	4.2	23.6	16.3	8.7	8.6	16.6	22.1	198.7
13	FREIGHT TARGET	145.7	164.8	177.0	189.1	147.0	51.0	108.6	152.1	123.8	55.9	311.1	185.1	116.6	165.4	227.7	227.3	2548.2
14	Allotment Sep 2017	1	0	9	0	2	0	0	0	0	0	2	5	2	0	1	0	22
14a	Cum. allotment Sep 2017	3	4	18	16	7	4	1	5	5	19	13	7	5	9	5	10	131
15	Allotment of locos to Rlys																	
	WDM3A/C/D				0													0
	WDG4	0	4	4	16	0	0	1	1	3	4	13	7	5	0		7	65
	WDG3A																	0
	WDP4	3	0	14		7	4	0	4	2	15	0	0	0	10	4	3	66
	Total	3	4	18	16	7	4	1	5	5	19	13	7	5	10	4	10	131
16	Under Commissioning by Rlys.																	
	WDM3A/C/D	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
	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	0	0	0	0	0	0	0	0	0	1	0	1
	WDG4	0	5	0	0	6	1	0	0	4	0	1	0	0	6	5	1	29
	WDP4	0	1	3	0	3	0	0	0	0	0	1	0	0	2	0	0	10
	WDG3A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WDP1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	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	0	3	0	0	0	0	1	1	0	1	0	0	6
	Total	0	6	3	0	10	4	0	0	4	0	3	1	0	9	6	1	47
18	Under condemnation																	
	WDM2	0	2	0	0	24	1	0	30	0	5	0	5	1	3	8	15	94
	WDG3A	1	0	0	0	0	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
	WDP4	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	WDM3A/C/D	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
	Total	4	2	1	0	25	1	0	30	0	5	0	5	1	3	8	15	100

Locos commissioned in 2017-18 (Upto last month)

	WDG4	WDM2G	NRC	WDM3C/D	WDP4	TOTAL
Locos commissioned (upto last month)	65				66	131
	70646,49,63,67,68,71,73-75,77-88,90-709,11,123-21,23-31,41,42,43				40389,409,18,20,33-50,52-55,57-84,86,88,91-98,506-8	

Availability Target for Oct 2017 (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	
CR	PA	205	4	16	185	13.0	172.1	70	102.1	5.9	14.9	81.2	96.1	40001 (GRS); 14566, 13051, 13359 (for cond); new com 40507 13589 (for cond) 17983 (o/aged condemned)
	KYN	98	1	0	97	7.9	89.1	46	43.1	3.2	19.1	20.8	39.9	
	CLA	21	0	9	12	1.2	10.8	0	10.8	1.1	9.7	0.0	9.7	
	TOTAL	324	5	25	294	22.1	271.9	116	155.9	10.2	43.7	102.0	145.7	
ER	HWH	45	0	0	45	4.2	40.9	33	7.9	0.8	7.1	0.0	7.1	17979 (o/a condemned) 18538, 18548 o/a for cond) 70055, 70184, 70151, 70153 (for rep) 17933 (o/aged condemned) 40410, 12794 (for rep)
	BWN	68	2	0	66	6.6	59.4	38	21.4	2.1	19.3	0.0	19.3	
	UDL	152	4	0	148	12.4	135.6	10	125.6	10.3	72.0	43.3	115.3	
	TOTAL	330	8	0	322	28.8	293.2	113	180.2	15.4	114.3	50.5	164.8	
ECR	PTRU	130	1	0	129	10.0	119.0	22	97.0	7.3	43.7	46.0	89.7	40230 (for cond); new com 70721 40367, 40409, 40490 (for rep); new com 40486, 91, 92, 93, 94, 95, 96, 97, 98 17707 (o/aged condemned)
	MGS	64	0	5	59	4.8	54.3	20	34.3	2.3	11.2	20.8	31.9	
	SPJ	140	3	0	137	12.6	124.4	63	61.4	6.0	53.6	1.8	55.4	
	TOTAL	334	4	5	325	27.4	297.7	105	192.7	15.7	108.4	68.6	177.0	
ECO	VSKP	282	0	1	281	23.6	257.4	52	205.4	16.3	107.9	81.2	189.1	17707 (o/aged condemned) For rep 3 for cond. 1 o/aged for cond 0 New com 9 Condemned 0 For rep 0 for cond. 0 o/aged for cond 0 New com 0 Condemned 1 15029, 40256, 40019, 40122 (f rep) new com 40506, 8; 16103 (for cond) 40122+2 RDSO t 1 loco RDSO Trial; 18 locos (o/a for cond) 12300, 292, 411, 429, 70603, 639 (for rep) 11226 (o/a conded) 18549, 990 (o/afcond) 1 (RDSO Trial) 4 locos (O/aged for cond)
	TKD	168	7	0	161	14.9	146.2	128	18.2	1.8	16.3	0.0	16.3	
	LDH	183	19	0	164	15.8	148.3	82	66.3	6.0	48.5	11.7	60.2	
	TOTAL	537	39	0	498	44.5	453.5	294	159.5	12.5	81.1	65.9	147.0	
NCR	JHS	127	5	0	122	10.6	111.5	56	55.5	4.5	31.1	19.9	51.0	17965 (o/a for cond) 11523, 16228, 16350, 70314 (for rep) For rep 4 for cond. 0 o/aged for cond 1 New com 0 Condemned 0 18967 (RVNL) 18759 (For RE work) For rep 0 for cond. 0 o/aged for cond 0 New com 0 Condemned 0 17485 (o/a condd) 17745, 887, 88, 900, 29, 12, 54, 55, 78, 80 (o/aged for cond) 16281 (for cond) 18799, 16847 (fcond) 17 locos (o/a for cond)
	AGC	6	0	6	0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	
	TOTAL	133	5	6	122	10.6	111.5	56	55.5	4.5	31.1	19.9	51.0	
	GD	157	2	0	155	13.8	141.2	86	55.2	4.6	32.6	18.1	50.6	
NE	IZN	112	0	0	112	7.5	104.6	43	61.6	3.6	9.2	48.7	58.0	18967 (RVNL) 18759 (For RE work) For rep 0 for cond. 0 o/aged for cond 0 New com 0 Condemned 0 17485 (o/a condd) 17745, 887, 88, 900, 29, 12, 54, 55, 78, 80 (o/aged for cond) 16281 (for cond) 18799, 16847 (fcond) 17 locos (o/a for cond)
	TOTAL	269	2	0	267	21.3	245.8	129	116.8	8.2	41.8	66.8	108.6	
	MLDT	87	11	4	72	7.0	65.0	62	3.0	0.1	-0.7	3.6	2.9	
	TOTAL	417	30	13	374	26.6	347.5	186	161.5	9.4	23.0	129.1	152.1	
NWR	BGKT	151	1	0	150	7.5	142.5	61	81.5	4.1	0.7	76.7	77.4	40097 (for rep) 18616, 18659, 18665, 18947 (Elect work) 70045, 70528, 70174 (for rep) For rep 4 for cond. 0 o/aged for cond 0 New com 0 Condemned 0 17467 (on hire) 18561 (o/a for cond) 18534 (o/aged condemned) 18537 (o/a for cond) 17968, 18554 (o/afcond) 17946 (o/aged for cond), 18532, 33, 535, 536 (o/aged condemned) 17805 (on hire)
	ABR	126	7	2	117	9.2	107.9	59	48.9	2.5	0.4	46.0	46.4	
	TOTAL	277	8	2	267	16.7	250.4	120	130.4	6.6	0.4	122.7	123.8	
	ED	141	2	3	136	12.4	123.7	101	22.7	1.7	11.0	9.9	20.9	
SR	ERS	47	1	3	43	4.3	38.7	37	1.7	0.2	1.5	0.0	1.5	17968, 18554 (o/afcond) 17946 (o/aged for cond), 18532, 33, 535, 536 (o/aged condemned) 17805 (on hire) For rep 0 for cond. 0 o/aged for cond 5 New com 0 Condemned 5 50004 (for rep) new com 70723, 70724 16023 (for rep) 17808, 17944, 18539, 18541 (o/aged condemned) 15061 (for rep)
	GOC	101	2	4	95	6.6	88.4	53	35.4	2.2	7.0	26.2	33.1	
	TNP	25	2	7	16	1.6	14.4	14	0.4	0.0	0.4	0.0	0.4	
	TOTAL	314	7	17	290	24.9	265.1	205.0	60.1	4.2	19.9	36.1	55.9	
SC	KZJ	180	0	0	180	13.6	166.5	47	119.5	7.7	31.4	80.3	111.7	50004 (for rep) new com 70723, 70724 16023 (for rep) 17808, 17944, 18539, 18541 (o/aged condemned) 15061 (for rep)
	GY	208	1	0	207	13.3	193.8	59	134.8	8.3	28.1	98.4	126.5	
	GTL	118	1	0	117	11.3	105.8	46	59.8	5.5	46.1	8.1	54.2	
	TOTAL	595	3	0	592	47.2	544.8	210.0	334.8	23.6	124.3	186.8	311.1	
SE	BNDM	141	1	0	140	9.8	130.3	35	95.3	5.7	16.5	73.1	89.6	17976, 977 (o/aged for cond) 11234 (for rep); new com 70730, 31, 41, 42, 43 17969, 972, 975 (o/a for cond) For rep 1 for cond. 0 o/aged for cond 5 New com 5 Condemned 0 17816 (o/a for cond); new com 70728, 729 For rep 0 for cond. 0 o/aged for cond 1 New com 2 Condemned 0 17994, 95, 18546 (f cond); 16585, 40298, 40455 (f rep); 7 locos (BRT work) 12111, 142, 149, 150, 20026, 20031 (for rep) For rep 9 for cond. 0 o/aged for cond 3 New com 0 Condemned 0 17525, 536, 646, 649, 562, 688, 797, 928 (o/a for cond); new com 40483 18380, 18547 (for rep) 12272, 12322, 12399, 50001 (for rep)
	BKSC	49	3	0	46	4.6	41.4	14	27.4	2.7	24.7	0.0	24.7	
	TOTAL	295	6	0	289	24.7	264.4	63	201.4	16.3	112.0	73.1	185.1	
	R	161	1	0	160	11.7	148.4	23	125.4	8.7	44.4	72.2	116.6	
SWR	KJM	156	13	9	134	9.3	124.8	101	23.8	1.5	5.1	17.1	22.3	17994, 95, 18546 (f cond); 16585, 40298, 40455 (f rep); 7 locos (BRT work) 12111, 142, 149, 150, 20026, 20031 (for rep) For rep 9 for cond. 0 o/aged for cond 3 New com 0 Condemned 0 17525, 536, 646, 649, 562, 688, 797, 928 (o/a for cond); new com 40483 18380, 18547 (for rep) 12272, 12322, 12399, 50001 (for rep)
	HUBLI	201	6	0	195	9.8	185.3	35	150.3	7.1	-7.6	150.7	143.2	
	TOTAL	357	19	9	329	19.0	310.0	136	174.0	8.6	-2.4	167.9	165.4	
	RTM	116	8	3	105	9.3	95.7	44	51.7	4.5	34.6	12.6	47.2	
WR	VTA	130	2	7	121	12.1	108.9	61	47.9	4.8	43.1	0.0	43.1	18380, 18547 (for rep) 12272, 12322, 12399, 50001 (for rep) For rep 6 for cond. 0 o/aged for cond 8 New com 1 Condemned 0 5 o/a locos (f sale) 18777, 638, 573, 934 (f cond) 17899, 908 (o/a f cond) 17963, 17715, 18544, 18562 (o/a for cond); 12978 for rep
	SBI	181	4	10	167	8.4	158.7	14	144.7	7.3	1.1	136.3	137.4	
	TOTAL	427	14	20	393	29.8	363.3	119	244.3	17	78.8	148.9	227.7	
	ET	167	11	2	154	13.1	140.9	79	61.9	6.0	53.1	2.7	55.9	
WCR	NKJ	239	5	0	234	20.6	213.5	26	187.5	16.0	120.0	51.4	171.4	17963, 17715, 18544, 18562 (o/a for cond); 12978 for rep For rep 1 for cond. 4 o/aged for cond 11 New com 0 Condemned 0 For rep 47 for cond. 14 o/aged for cond 86 New com 22 Condemned 14
	TOTAL	406	16	2	388	33.7	354.4	105	249.4	22.1	173.1	54.2	227.3	
	IR	5458	167	100	5191	412.1	4778.9	2032.0	2746.9	198.7	1109.4	1445.8	2548.2	

SHEDWISE / TYPEWISE DIESEL LOCO HOLDING AS ON 1-10-2017										
RLY	SHED	WDM2	WDG3A	WDP1	WDP3A	WDM3A	WDM3D	WDG4	WDP4	TOTAL
CR	PA	2	27			28	36	90	22	205
	KYN	0	37		3	0	21	23	14	98
	CLA	5	12			4	0	0		21
	Total	7	76	0	3	32	57	113	36	324
ER	HWH	0	0			15	23		7	45
	BWN	8				60				68
	UDL	0	80			20		52		152
	JMP	4				46		9	6	65
	Total	12	80	0	0	141	23	61	13	330
ECR	PTRU	0	45			26		51	8	130
	MGS	9	0			32		23		64
	SAMAS	0	39			33	43	2	23	140
	Total	9	84	0	0	91	43	76	31	334
ECOR	VSKP	1	132			45	14	90		282
NR	TKD	0	0	44	26	37	0		61	168
	LDH	4	49			117	0	13		183
	LKO	0	18		0	31	59	66	8	182
	SSB	3	0			1	0			4
	Total	7	67	44	26	186	59	79	69	537
NCR	JHS		30			34	29	23	11	127
	AGC	4				2				6
NER	TOTAL	4	30	0	0	36	29	23	11	133
	GD	0	5			118	0	20	14	157
	IZN	0					37	54	21	112
	Total	0	5	0	0	118	37	74	35	269
NFR	MLDT	23	4			46	10	4		87
	NGC	30	51			20	16	10		127
	SGUJ							129	74	203
	Total	53	55	0	0	66	26	143	74	417
NWR	BGKT							86	65	151
	ABR	9				63		54		126
	Total	9	0	0	0	63	0	140	65	277
SR	ED	4	42			19	51	11	14	141
	ERS	4	9			34				47
	GOC	4	18		11	5	0	29	34	101
	TNP	8	4			13				25
	Total	20	73	0	11	71	51	40	48	314
	SCR	KZJ	0	53	0		38		89	0
GY		0	22			10	26	110	40	208
GTL		0	60			24	25	9		118
MLY		0	42			30				72
BZA		1		16		0				17
Total		1	177	16	0	102	51	208	40	595
SER		KGP	2	72			31			
	BNDM	0	10			31	15	81	4	141
	BKSC	6	19			24				49
	Total	8	101	0	0	86	15	81	4	295
SECR	R	3	41			30	0	80	7	161
SWR	KJM		38			29	4	19	66	156
	HUBLI							171	30	201
	Total	0	38	0	0	29	4	190	96	357
WR	RTM	5	13			48	25	15	10	116
	VTA		50			54	26		0	130
	SBI	10						155	16	181
	Total	15	63	0	0	102	51	170	26	427
WCR	ET	6				72	43	3	43	167
	NKJ	1	121			51	8	58		239
	Total	7	121	0	0	123	51	61	43	406
IR		156	1143	60	40	1321	511	1629	598	5458

MG DIESEL LOCO AVAILABILITY TARGETS FOR OCT 2017								
		ECR	NER	NFR	NWR	SR	WR	Total
1	Holding as on 1.9.2017	21	29	0	20	5	60	135
2	Commissioned Sep 2017	0	0	0	0	0	0	0
2.1	Cumulative upto Sep 2017	0	0	0	0	0	0	0
3	Condemned Sep 2017	0	0	0	0	0	0	0
3.1	Cumulative upto Sep 2017	16	0	0	3	0	0	19
4	Transfers Sep 2017	0	0	0	0	0	0	0
5	Net Holding as on 1.10.2017 (1+2-3+4)	21	29	0	20	5	60	135
6a	Accident damaged (u/r)	21	0	0	0	0	0	21
6b	Formal condemnation	0	0	0	0	0	0	0
6c	Locos in inferior services	0	2	0	0	0	24	26
6c	MISC/ RDSO TRIALS/GRS	0	7	0	16	0	3	26
7	EFFECTIVE ON LINE (5-6)	0	20	0	4	5	33	62
8	Ineffective %age (target)	10	12.5	10/12.5	15	10	10/15	10/12.5/15
8a	Locos ineffective	0.0	2.0	0.0	0.6	0.5	3.9	7.0
9	Locos available (7-8)	0.0	18.0	0.0	3.4	4.5	29.2	55.1
10	Passenger Link	0.0	14.0	0.0	3.0	2.0	23.0	42
11	Available for freight (9-10)	0.0	4.0	0.0	0.4	2.5	6.2	13.1
12	Locos for minor repair (10 %)	0.0	0.4	0.0	0.0	0.3	0.6	1.3
13	Net freight TARGET	0.0	3.6	0.0	0.4	2.3	5.5	11.7
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 Oct 2017 (MG)

Riy	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	21	21	0	0	0	0.0	0.0	0	0.0	0.0	0.0	21 locos (for cond)
NE	CI	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
	IZN	29	0	7	2	20	2.0	18.0	14	4.0	0.4	3.6	7 locos (for cond)
	TOTAL	29	0	7	2	20	2.0	18.0	14	4.0	0.4	3.6	
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	FL	20	0	16	0	4	0.6	3.4	3	0	0	0	
SR	GOC	5	0	0	0	5	0.5	4.5	2	2.5	0.3	2.3	
WR	SBI	40	0	2	16	22	2.2	19.8	18	1.8	0.2	1.6	
	MHW	20	0	1	8	11	1.7	9.4	5.0	4.4	0.4	3.9	
	GIM	0	0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	
	Total	60	0	3	24	33	4	29.2	23	6.2	1	5.5	
IR	TOTAL	135	21	26	26	62.0	7.0	55.1	42	13.1	1.3	11.7	