



Special Daily Weather Report 30 September, 2014

Monsoon Watch

- The withdrawal line of southwest monsoon continues to pass through Jammu, Una, Bareilly, Kanpur, Nowgong, Ujjain, Vadodara, Porbandar, Lat.22°N/Long.65°E and Lat.22°N/Long.60°E (**Fig.1**).
- The southwest Monsoon has been active over Kerala.
- Latest Satellite Imagery of INSAT 3-D is enclosed (**Fig.2**).

Seasonal Rainfall (in mm) from 1 June to 29th September, 2014

Region	Actual	Normal	% Departure from Long Period Average
All India	775.7	883.0	-12%
East & Northeast India	1264.1	1430.8	-12%
Northwest India	482.1	613.7	-21%
Central India	878.8	970.7	-9%
South Peninsula	662.3	709.6	-7%

Weather Forecast valid upto 0830 hours IST of 3rd October, 2014

- Meteorological Sub-division wise 3 days' rainfall forecast is enclosed (**Table-1**)
- Sub-division wise rainfall recorded upto 0830 hours IST of today is enclosed (**Table-2**)

Warning(Fig.3)

30 September (Day 1):

- ◆ Heavy rainfall would occur at isolated places over South Interior Karnataka and Kerala.

01 October (Day 2):

- ◆ No weather warning.

02 October (Day 3):

- ◆ No weather warning.

Weather Outlook for subsequent 4 days (from 3rd to 7th October, 2014)

- ◆ Rain/thundershowers would occur at a few places over peninsular India.
- ◆ Rain/thundershowers would occur at isolated places over east & northeastern states.
- ◆ Weather would be mainly dry over rest of the country.

Legend:

Probability of occurrence	Terminology	Probability of occurrence	Terminology
≤25%	Could Occur	51-75%	Would Occur
26-50%	May Occur	76-100%	Will Occur

Note: Next report will be issued at 1800 hours IST of 1st October, 2014.

Fig-1

30 September 2014

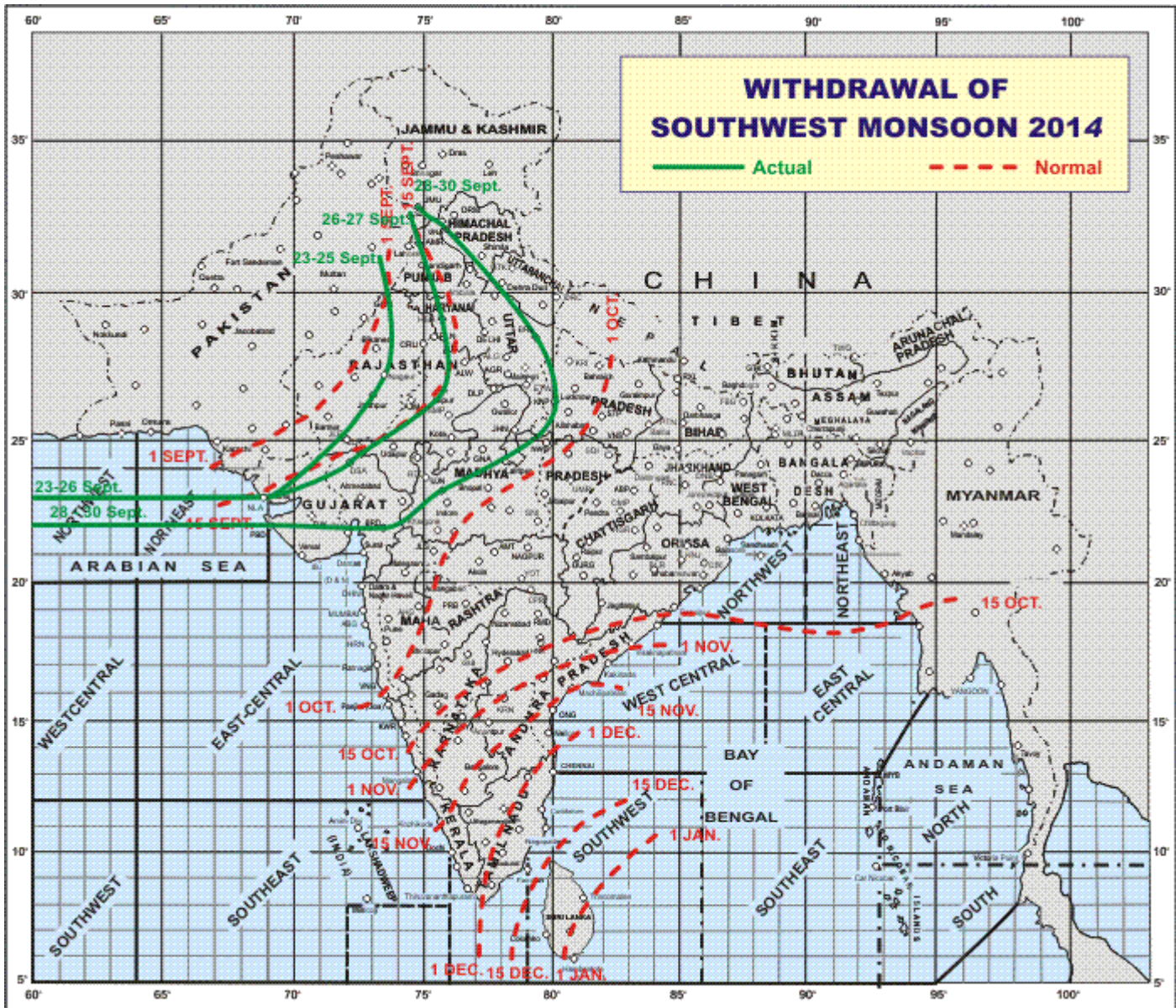


Fig-2

Satellite Imagery of INSAT 3-D 30 September 2014

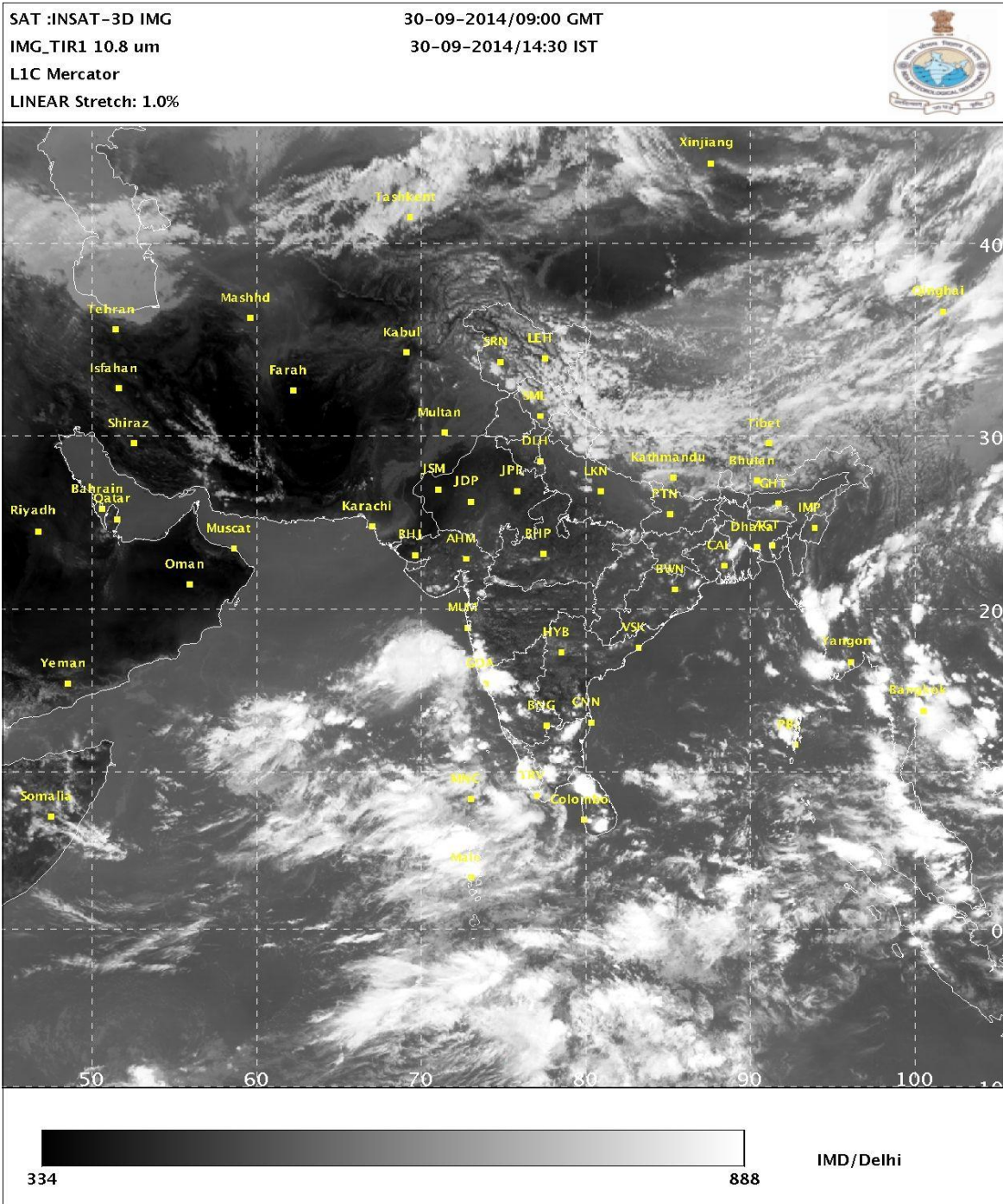
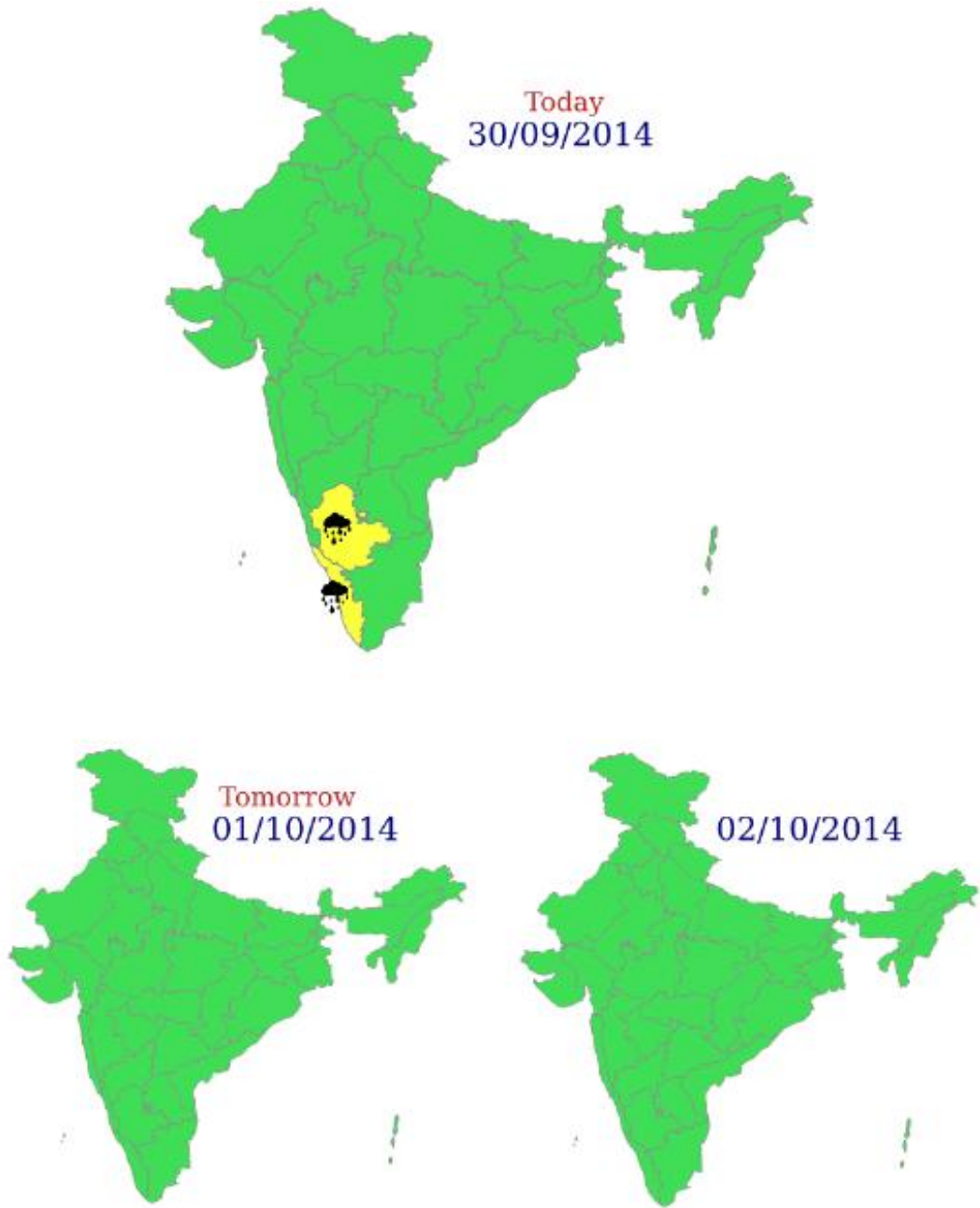


Fig-3

Warning (For next 3 day)



* The Warning for any day is valid from 0830 hours IST of the day till 0830 hours IST of the next day

Most Vigil (Take Action)	Be aware (Be updated)
Be prepared/updated (Keep Vigil)	No Warning

Table -1

3 Day Rainfall Forecast

30 September 2014

S.No	MET. SUB-DIVISION	Forecast		
		30-09-2014	01-10.2014	02-10.2014
1	A & N Islands	SCT	SCT	SCT
2	Arunachal Pradesh	ISOL	ISOL	ISOL
3	Assam & Meghalaya	ISOL	ISOL	ISOL
4	Nag, Mani, Mizo & Tripura	ISOL	ISOL	ISOL
5	SHWB & Sikkim	ISOL	ISOL	ISOL
6	Gangetic West Bengal	ISOL	ISOL	ISOL
7	Odisha	ISOL	ISOL	ISOL
8	Jharkhand	ISOL	ISOL	DRY
9	Bihar	ISOL	ISOL	DRY
10	East Uttar Pradesh	ISOL	ISOL	DRY
11	West Uttar Pradesh	ISOL	DRY	DRY
12	Uttarakhand	SCT	SCT	ISOL
13	Haryana, Chd & Delhi	DRY	DRY	DRY
14	Punjab	DRY	DRY	DRY
15	Himachal Pradesh	ISOL	ISOL	ISOL
16	Jammu & Kashmir	ISOL	DRY	DRY
17	West Rajasthan	DRY	DRY	DRY
18	East Rajasthan	DRY	DRY	DRY
19	West Madhya Pradesh	DRY	DRY	DRY
20	East Madhya Pradesh	DRY	DRY	DRY
21	Gujarat Region	ISOL	DRY	DRY
22	Saurashtra, Kutch & Diu	ISOL	DRY	DRY
23	Konkan & Goa	ISOL	ISOL	ISOL
24	Madhya Maharashtra	ISOL	ISOL	SCT
25	Marathawada	DRY	DRY	DRY
26	Vidarbha	DRY	DRY	DRY
27	Chhattisgarh	DRY	DRY	ISOL
28	Coastal Andhra Pradesh	ISOL	ISOL	ISOL
29	Telangana	DRY	DRY	ISOL
30	Rayalaseema	ISOL	DRY	DRY
31	Tamilnadu & Pudd.	FWS	SCT	ISOL
32	Coastal Karnataka	FWS	SCT	SCT
33	N I Karnataka	SCT	ISOL	ISOL
34	S I Karnataka	FWS	SCT	SCT
35	Kerala	FWS	FWS	SCT
36	Lakshadweep	SCT	ISOL	ISOL

% of Stations reporting Rainfall			
% Stations	Category	% Stations	Category
76-100	Widespread (WS/Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespread (FWS/ Many Places)	1-25	Isolated (ISOL)
	Very Light Rain	No Rain	Dry
	Mainly Dry		

Table-2
Significant amounts of rainfall (in cm)
(From 0830 IST of yesterday to 0830 IST of today)
30 September 2014

ANDAMAN & NICOBAR ISLANDS:	Jandhaha	1	Dodamarg	2
	Kursela	1	Sawantwadi	2
	Hussainganj	1	Panjim	2
Carnicobar (IAF)	Vaishali	1	Quepem	1
			Sangameshwar Devrukh	1
ASSAM & MEGHALAYA:	EAST UTTAR PRADESH:		Kudal	1
Barapani	Ghosi	5	Marmugao	1
	Bansgaon	4	Sanguem	1
NAGALAND, MANIPUR, MIZORAM & TRIPURA:	Rasra	4	Mapusa	1
	Kakardarighat	3	Chiplun	1
	Ballia Obsy	3	Kankavli	1
Mokokchung (AWS)	Khalilabad	3	MADHYA MAHARASHTRA:	
	Birdghat	3	Chandgad	3
SUB HIMALAYAN WEST BENGAL & SIKKIM:	Bhingra	3		
	Bansi (CWC)	3	COASTAL ANDHRA PRADESH:	
	Mukhlispur	3		
Pedong	Gorakhpur	2	Addanki	2
	Balrampur	2	Gudur	2
GANGETIC WEST BENGAL:	Regoli	2	Koderu	1
	Katerniaghat	2		
Tantloi	Pharenda	2	TELANGANA:	
	Kakrahi	2		
ODISHA:	Hata	2	Ramannapeta	2
	Muhammadbad (G)	2	Gudur	2
Daringibadi	Palliakalan	1	Enkuru	1
	Turtipar	1		
JHARKHAND:	Gaighat (Bla FMO)	1	TAMILNADU & PUDUCHERRY:	
	Tarabganj	1		
Bishrampur	Fatehpur Tehsil	1	Mettupalayam	10
Messenjore	Chandauli	1	Kothagiri	8
Gumla			Coonor	6
	UTTARAKHAND:		Coonor (PTO)	6
BIHAR:			Tirupuvanam	4
	Uttar Kashi (CWC)	6	Sulur	3
Ramnagar	Uttar Kashi	6	Gudalur Bazaar	3
Sabour	Jakholi	4	Periyanaickenpalayam	3
Sonbarsa	Pithoragarh	3	Devala	3
Hathwa	Chamoli	2	Ketti	3
Jalalpur	Bageshwar (THMO)	2	Yercaud	3
Mahua	Karnaprayag	2	Cheranmahadevi	3
Rosera			Bhavani	3
Siswan	SAURASHTRA & KUTCH:		Tirupathur	3
Chakia			Mudukulatur	2
Jaley	Rajkot	2	Namakkal Nicra	2
Bhore/Borch	Savarkundla	1	Kumarapalayam	2
Rafiganj	Talala	1	Ap Peelamedu	2
Ahirwalia			Ayikudi	2
Deo	KONKAN & GOA:		Kangeyam	2
Mahedi/Mehshi			Omalar	2
Parsa	Valpoi	6		
Goraul/Doli	Lanja	2		
	Canacona	2		

Pamban	2	Chamarajanagar (AWS)	1
Sivakasi	2	Koppa	1
Kodumudi	2	Chamrajanagara (PTO)	1
Tiruppur	2	Chamarajnagar	1
Valparai (PTO)	2	Magadi	1
Kamatchipuram	2	Hulikal (ARG)	1
Avinasi	1	Hunchadakatte	1
Sankaridurg	1	Balehonur	1
Pollachi	1	Honnali	1
Adirampatnam	1	Mudigere	1
Kodaikanal	1	H Dkote	1
K Bridge	1	N R Pura	1
Uthagamandalam	1	Arasalu	1
Sendamangalam	1	Kunigal (ARG)	1
Valparai Taluk Office	1	Shiralkoppa	1
Palayamkottai	1	Kunigal	1
Samayapuram	1		
Srivilliputhur	1	KERALA:	
Karaikal	1		
Trangambadi/Tranqueb	1	Thrissur	10
Tondi	1	Thodupuzha	10
K.Paramathi	1	Perinthalamanna	7
Uthagamandalam (AWS)	1	Kanjirappally	7
Viralimalai	1	Perumpavur	6
Rameswaram	1	Ponnani	6
Coimbatore (AWS)	1	Vadakkancherry	5
Gobichettipalayam	1	Thritla	5
Annur	1	Vellanikkara	5
Karaikudi	1	Kuppady	5
		Kunnamkulam	4
COASTAL KARNATAKA:		Idukki	4
		Kottayam	3
Gorsoppa	4	Enamakkal	3
Ankola	3	Vyttiri	3
Kumta	3	Ambalavayal	2
Mulki	2	Chalakuadi	2
Uppinagadi	2	Manjeri	2
Siddapur	1	Konni	2
Jagalbet	1	Parumbikulam	2
Siddapura	1	Kochi C.I.A.L.	1
Honavar	1	Kollamkode	1
Banavasi	1	Nilambur	1
Karkala	1	Kozhikode	1
Manki	1	Munnar Kseb	1
		Piravam	1
SOUTH INTERIOR		Irinjalakuda	1
KARNATAKA:		Quilandi	1
		Kodungallur	1
Thalaguppa	5	Vynthala	1
Jayapura	4	Kozha	1
Murnadu	4	Alathur	1
Hosanagar	4	Erimayur	1
Pavagada	3	Myladumpara Agri	1
Sagar	3		
Napoklu	3		
Sringeri (HMS)	3		
Thirthahalli	2		
Kalasa	2		
Linganamakki (HMS)	1		
Madikeri (PTO)	1		