

Advisory for the districts of AP, Rajasthan & Karnataka (covering mainly the 24 most vulnerable drought prone districts)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

(Source: IMD)

Significant Weather Features

◆ Under the influence of a fresh Western Disturbance:

(i) Fairly widespread to widespread **rainfall/snowfall** very likely over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad; isolated to scattered **rainfall/snowfall** over Himachal Pradesh for next 3 days and fairly widespread for subsequent 2 days and isolated to scattered **rainfall/snowfall** over Uttarakhand during next 5 days.

(ii) Isolated **thunderstorm/lightning** very likely over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad during next 5 days and over Himachal Pradesh and Uttarakhand during 23rd-26th February, 2021. Isolated **Hailstorm** also very likely over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad on 24th & 25th; Himachal Pradesh on 25th & 26th and over Uttarakhand during 23rd-26th February, 2021.

(iii) Isolated **heavy rainfall/snowfall** very likely over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad on 25th & 26th and over Himachal Pradesh on 26th February, 2021.

◆ A cyclonic circulation at 5.8 km above mean sea level lies over north Kerala & neighbourhood. Under its influence, light to moderate rainfall at a few places with isolated **thunderstorm & lightning** very likely over Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe during next 24 hours.

Main Weather Observations

◆ **Rain/Thundershowers** observed (from 0830 hours IST of yesterday to 0830 hours IST of today): at many places over Karnataka and Lakshadweep; at a few places over Rayalaseema and Kerala & Mahe and at isolated places over Tamilnadu, Puducherry & Karaikal, Coastal Andhra Pradesh & Yanam, Telangana and Konkan & Goa.

◆ **Rainfall** recorded (from 0830 hours IST of yesterday to 0830 hours IST of today) (2 cm or more): Cuddalore Collectorate-12; Cuddalore-11; Tiruttani-7; Thenkasi-6; Tiruvannamalai-5; Nagapattinam, Pondicherry & Karaikal-4 each; Coimbatore, Nilgiris & Tiruppur-3 each; Mahabalipuram, Erode, Villupuram, Coonoor, Goa (Panjim), Minicoy & Aminidivi-2 each.

◆ **Heavy to very heavy rainfall** observed at isolated places over Tamilnadu, Puducherry & Karaikal.

◆ **Thunderstorms** observed (from 0830 hours IST yesterday to 0830 hours IST of today): at isolated places over South Interior Karnataka and Kerala.

◆ **Fog** observed (at 0830 hours IST of today): **Dense to very dense fog** in isolated pockets over Haryana; **dense fog** in some pockets over Punjab and **shallow fog** in isolated pockets over Uttarakhand, Uttar Pradesh and north Rajasthan.

◆ **Visibility** recorded (at 0830 hours IST of today) (500 metre or less): Kamal-25 m; Amritsar & Patiala-50 m each; Ludhiana-200 m; Bhiwani, Pilani, Pantnagar, Aligarh & Fursatganj-500 m each.

◆ **Maximum Temperature Departures as on 21-02-2021:** Maximum temperatures were **markedly above normal (5.1°C or more)** at many places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan & Muzaffarabad and West Rajasthan; at a few places over Himachal Pradesh, Konkan & Goa, Assam & Meghalaya and Arunachal Pradesh; at isolated places over Saurashtra & Kutch; **appreciably above normal (3.1°C to 5.0°C)** at many places over Uttarakhand and Sub-Himalayan West Bengal & Sikkim; at isolated places over East Rajasthan and Gujarat region; **above normal (1.6°C to 3.0°C)** at most places over Punjab and Haryana, Chandigarh & Delhi; at many places over West Uttar Pradesh; at isolated places over Madhya Pradesh, Bihar and Gangetic West Bengal. They were **markedly below normal (-5.1°C or less)** at many places over Rayalaseema and South Interior Karnataka; at a few places over Tamilnadu, Puducherry & Karaikal and Coastal Andhra Pradesh & Yanam; **appreciably below normal (-3.1°C to -5.0°C)** at many places over Madhya Maharashtra; at a few places over North Interior Karnataka; at isolated places over Telangana; **below normal (-1.6°C to -3.0°C)** at most places over Chhattisgarh; at many places over Marathwada and at isolated places over Odisha and Andaman & Nicobar Islands and **near normal** over rest parts of the country. Yesterday, the **highest maximum temperature of 38.0°C** was reported at **Rentachintala (Coastal Andhra Pradesh)** over the country.

◆ **Minimum Temperature Departures as on 22-02-2021:** Minimum temperatures are **markedly above normal (5.1°C or more)** at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan & Muzaffarabad; **appreciably above normal (3.1°C to 5.0°C)** at many places over Himachal Pradesh, Uttarakhand and Konkan & Goa; at a few places over Madhya Maharashtra; at isolated places over Sub-Himalayan West Bengal & Sikkim, West Rajasthan, Saurashtra & Kutch and Andaman & Nicobar Islands; **above normal (1.6°C to 3.0°C)** at many places over Punjab and Coastal Karnataka; at a few places over Arunachal Pradesh and Tamilnadu, Puducherry & Karaikal; at isolated places over Haryana, Chandigarh & Delhi, East Uttar Pradesh, Gujarat Region and Kerala & Mahe. They are **appreciably below normal (-3.1°C to -5.0°C)** at isolated places over East Rajasthan, Odisha, Coastal Andhra Pradesh & Yanam and Lakshadweep; **below normal (-1.6°C to -3.0°C)** at a few places over East Madhya Pradesh, Vidarbha and South Interior Karnataka; at isolated places over Gangetic West Bengal and **near normal** over rest parts of the country. The **lowest minimum temperature of 7.0°C** reported at **Narnaul (Haryana)** over the plains of the country.

Meteorological Analysis (Based on 0830 hours IST)

- ◆ The cyclonic circulation over Lakshadweep area & neighborhood moved westwards and now lies over Southeast Arabian Sea & neighborhood and extends upto 3.1 km above mean sea level.
- ◆ A cyclonic circulation at 5.8 km above mean sea level lies over north Kerala & neighbourhood.
- ◆ A Western Disturbance as a trough with its axis at 5.8 km above mean sea level runs roughly along longitude 55°E to the north of latitude 30°N.
- ◆ The trough in low level easterlies from the cyclonic circulation over Lakshadweep area to north Maharashtra coast at 3.1 km above mean sea level has become less marked.
- ◆ The trough in westerlies from Nagaland to Lakshadweep area across Gangetic West Bengal, Chhattisgarh, Telangana and southern parts of Coastal Karnataka between 5.8 km & 7.6 km above mean sea level has become less marked.
- ◆ The trough in low levels easterlies over Southwest & adjoining Westcentral Bay of Bengal running from south Sri Lanka coast to north Andhra Pradesh coast across north Tamilnadu coast at 1.5 km above mean sea level has become less marked.

Weather Warning during next 5 days *

- 22 February (Day 1):** ◆ **Thunderstorm** accompanied with **lightning & gusting winds (30 to 40 kmph)** very likely at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan & Muzaffarabad and **thunderstorm** with **lightning** at isolated places over Konkan & Goa, Karnataka, Kerala & Mahe and Tamil Nadu, Puducherry & Karaikal.
- ◆ **Dense Fog** very likely in isolated pockets over Punjab and Haryana, Chandigarh & Delhi.
- 23 February (Day 2):** ◆ **Thunderstorm** with **lightning & hail** very likely at isolated places over Uttarakhand and with **lightning** at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan & Muzaffarabad and Himachal Pradesh.
- 24 February (Day 3):** ◆ **Thunderstorm** with **lightning & hail** very likely at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan & Muzaffarabad and Uttarakhand and with **lightning** at isolated places over Himachal Pradesh.
- 25 February (Day 4):** ◆ **Heavy rainfall/snowfall** likely at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan & Muzaffarabad.
- ◆ **Thunderstorm** with **lightning & hail** likely at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan & Muzaffarabad, Himachal Pradesh and Uttarakhand.
- 26 February (Day 5):** ◆ **Heavy rainfall/snowfall** likely at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan & Muzaffarabad and Himachal Pradesh.
- ◆ **Thunderstorm** with **lightning & hail** likely at isolated places over Himachal Pradesh and Uttarakhand and with **lightning** at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan & Muzaffarabad.

Prices of Major Commodities

(Source: agmarknet.gov.in)

Rajasthan (Commodity-wise, Market wise) (as per 22 02 2021 report)

Market	Variety	Minimum Prices	Maximum Prices	Modal Prices	Unit of Price
Group:Cereals					
Bajra(Pearl Millet/Cumbu)					
Barmer	Bold	1400	1500	1450	Rs/Quintal
Bijay Nagar	Other	1250	1250	1250	Rs/Quintal
Gangapur City	Other	1162	1225	1194	Rs/Quintal
Gangapurcity(Old Lal mandi)	Other	1177	1191	1184	Rs/Quintal
Jaipur(Bassi)	Bold	1155	1226	1190	Rs/Quintal
Kota	Other	1200	1241	1225	Rs/Quintal
Lalsot(Mandabari)	Other	1168	1275	1210	Rs/Quintal
Malpura	Other	1170	1200	1180	Rs/Quintal
Barley (Jau)					
Bijay Nagar	Other	1246	1246	1246	Rs/Quintal
Jaipur(Bassi)	Deshi	1161	1161	1161	Rs/Quintal
Kota	Other	1200	1377	1325	Rs/Quintal
Malpura	Other	1200	1231	1220	Rs/Quintal
Jowar(Sorghum)					
Bagru	Other	3200	3300	3250	Rs/Quintal
Bijay Nagar	Other	1221	1510	1410	Rs/Quintal
Jodhpur(Grain)(Bhagat Ki Kothi)	Other	2400	2500	2450	Rs/Quintal
Malpura	Other	2990	3140	3050	Rs/Quintal
Maize					
Begu	Other	1230	1320	1260	Rs/Quintal
Bijay Nagar	Other	1252	1442	1400	Rs/Quintal
Kota	Other	1275	1314	1300	Rs/Quintal
Malpura	Other	2000	2036	2025	Rs/Quintal
Paddy(Dhan)(Common)					
Kota	Other	1951	2631	2300	Rs/Quintal
Wheat					
Bagru	Other	1800	2100	1950	Rs/Quintal
Bijay Nagar	Other	1621	1626	1625	Rs/Quintal
Gangapur City	Other	1550	1610	1580	Rs/Quintal
Gangapurcity(Old Lal mandi)	Other	1576	1590	1583	Rs/Quintal
Kota	Other	1647	1740	1700	Rs/Quintal
Lalsot(Mandabari)	Other	1560	1631	1605	Rs/Quintal

Malpura	Other	1570	1613	1585	Rs/Quintal
Group:Fibre Crops					
Cotton					
Bijay Nagar	American	4450	5600	5400	Rs/Quintal
Group:Oil Seeds					
Linseed					
Kota	Other	5325	5325	5325	Rs/Quintal
Mustard					
Bijay Nagar	Other	4000	5450	5150	Rs/Quintal
Gangapur City	Other	4400	5722	5061	Rs/Quintal
Gangapurcity(Old Lal mandi)	Other	4450	5360	4905	Rs/Quintal
Kota	Other	4851	5401	5200	Rs/Quintal
Lalsot(Mandabari)	Other	5100	6111	5635	Rs/Quintal
Malpura	Other	4701	5801	5400	Rs/Quintal
Ramgang Mandi(Bapawarkala)	Other	5200	5200	5200	Rs/Quintal
Ramgang Mandi(Samod)	Other	4950	4950	4950	Rs/Quintal
Sesamum(Sesame,Gingelly,Til)					
Gangapur City	Other	7151	8350	7750	Rs/Quintal
Gangapurcity(Old Lal mandi)	Other	8160	8900	8530	Rs/Quintal
Jodhpur (Grain)(Mandor)	Gajjar	7000	8000	7500	Rs/Quintal
Jodhpur(Grain)(Bhagat Ki Kothi)	Other	7500	8500	8000	Rs/Quintal
Kota	Other	6681	7900	7500	Rs/Quintal
Lalsot(Mandabari)	Other	7700	8150	8000	Rs/Quintal
Malpura	Other	7100	7451	7250	Rs/Quintal
Soyabean					
Kota	Other	4601	4983	4850	Rs/Quintal
Taramira					
Jodhpur(Grain)(Bhagat Ki Kothi)	Other	4150	4200	4175	Rs/Quintal
Malpura	Other	4491	4670	4600	Rs/Quintal
Group:Pulses					
Bengal Gram(Gram)(Whole)					
Gangapur City	Other	4250	4341	4296	Rs/Quintal
Jodhpur(Grain)(Bhagat Ki Kothi)	Other	4200	4300	4250	Rs/Quintal
Kota	Other	4100	4331	4250	Rs/Quintal
Lalsot(Mandabari)	Other	4300	4300	4300	Rs/Quintal
Black Gram (Urd Beans)(Whole)					
Bijay Nagar	Other	5500	6500	6300	Rs/Quintal

Kota	Other	5000	6900	6300	Rs/Quintal
Malpura	Other	5500	6800	6300	Rs/Quintal
Cowpea (Lobia/Karamani)					
Kota	Other	3000	3500	3300	Rs/Quintal
Green Gram (Moong)(Whole)					
Jodhpur (Grain)(Mandor)	Other	5500	6500	6000	Rs/Quintal
Jodhpur(Grain)(Bhagat Ki Kothi)	Other	6400	7040	6720	Rs/Quintal
Malpura	Other	4100	6200	5300	Rs/Quintal
Guar Seed(Cluster Beans Seed)					
Bagru	Other	3600	3700	3650	Rs/Quintal
Barmer	Other	3680	3720	3700	Rs/Quintal
Bijay Nagar	Other	3575	3575	3575	Rs/Quintal
Jaipur(Bassi)	Other	3555	3555	3555	Rs/Quintal
Moath Dal					
Barmer	Other	6100	6200	6150	Rs/Quintal
Group:Spices					
Corriander seed					
Kota	Other	4661	6090	5200	Rs/Quintal
Cummin Seed(Jeera)					
Jodhpur (Grain)(Mandor)	Other	9110	12480	10795	Rs/Quintal
Dry Chillies					
Jodhpur (Grain)(Mandor)	Other	12000	18000	15000	Rs/Quintal
Garlic					
Balotra	Average	3800	4000	3900	Rs/Quintal
Jaipur(F&V)	Average	3500	6500	5000	Rs/Quintal
Jodhpur (Grain)(Mandor)	Average	5000	6000	5500	Rs/Quintal
Kota	Average	2050	4841	3500	Rs/Quintal
Rajasamand	Other	6000	8000	7000	Rs/Quintal
Suratgarh	Average	8000	9000	8400	Rs/Quintal
Methi Seeds					
Kota	Other	4000	4700	4500	Rs/Quintal
Group:Vegetables					
Bhindi(Ladies Finger)					
Sriganganagar(F&V)	Other	4400	4600	4500	Rs/Quintal
Bottle gourd					
Jalore	Other	800	1000	900	Rs/Quintal
Brinjal					
Jalore	Other	1200	1500	1400	Rs/Quintal
Cabbage					
Jalore	Other	500	800	700	Rs/Quintal
Sriganganagar(F&V)	Other	400	600	500	Rs/Quintal
Capsicum					
Sriganganagar(F&V)	Other	2000	2200	2100	Rs/Quintal

Carrot					
Jalore	Other	1200	1500	1400	Rs/Quintal
Sriganganagar(F&V)	Other	600	800	700	Rs/Quintal
Cauliflower					
Jalore	Other	1500	2000	1700	Rs/Quintal
Sriganganagar(F&V)	Other	500	700	600	Rs/Quintal
Coriander(Leaves)					
Jalore	Other	800	1000	900	Rs/Quintal
Cucumbar(Kheera)					
Jalore	Other	1200	1500	1400	Rs/Quintal
Sriganganagar(F&V)	Other	2500	2700	2600	Rs/Quintal
Green Chilli					
Jalore	Other	2500	3000	2800	Rs/Quintal
Guar					
Jodhpur(Grain)(Bhagat Ki Kothi)	Gwar	3750	3800	3775	Rs/Quintal
Surajgarh	Other	3600	3600	3600	Rs/Quintal
Suratgarh	Other	3576	3631	3613	Rs/Quintal
Onion					
Balotra	1st Sort	2300	2500	2400	Rs/Quintal
Churu	1st Sort	1500	2500	2000	Rs/Quintal
Jaipur(F&V)	Other	2500	3100	2800	Rs/Quintal
Kota (FV)	Other	800	3200	2000	Rs/Quintal
Nawalgarh	1st Sort	1790	1810	1800	Rs/Quintal
Sriganganagar(F&V)	Other	3000	3200	3100	Rs/Quintal
Suratgarh	1st Sort	2400	3000	2600	Rs/Quintal
Potato					
Balotra	(Red Nanital)	750	950	850	Rs/Quintal
Churu	(Red Nanital)	500	1200	600	Rs/Quintal
Jaipur(F&V)	Other	500	700	600	Rs/Quintal
Jalore	Other	800	1000	900	Rs/Quintal
Rajasamand	Potato	700	900	800	Rs/Quintal
Sriganganagar(F&V)	Other	700	900	800	Rs/Quintal
Suratgarh	(Red Nanital)	600	800	700	Rs/Quintal
Raddish					
Sriganganagar(F&V)	Other	300	500	400	Rs/Quintal
Tomato					
Balotra	Desi	450	650	550	Rs/Quintal
Bijay Nagar	Desi	405	660	545	Rs/Quintal
Jaipur(F&V)	Other	500	1000	750	Rs/Quintal
Jalore	Other	800	1000	900	Rs/Quintal
Rajasamand	Tomato	800	1000	900	Rs/Quintal
Sriganganagar(F&V)	Other	1200	1400	1300	Rs/Quintal
Suratgarh	Desi	1800	2100	1900	Rs/Quintal

Andhra Pradesh (Commodity-wise, Market wise) (as per 22 02 2021 report)

Market	Variety	Minimum Prices	Maximum Prices	Modal Prices	Unit of Price
Group:Cereals					
Jowar(Sorghum)					
Banaganapalli	Jowar (White)	2100	2300	2200	Rs/Quintal
Maize					
Nandikotkur	Hybrid	1850	1850	1850	Rs/Quintal
Paddy(Dhan)(Common)					
Atmakur	Sona Mahsuri	1800	1800	1800	Rs/Quintal
Banaganapalli	Sona Mahsuri	2000	2150	2100	Rs/Quintal
Nandikotkur	Sona	1800	1800	1800	Rs/Quintal
Rajahmundry	Paddy	1868	1868	1868	Rs/Quintal
	Swarna Masuri (New)	1888	1888	1888	Rs/Quintal
Group:Oil Seeds					
Groundnut					
Cuddapah	Local	3199	5889	5511	Rs/Quintal
Group:Other					
Gur(Jaggery)					
Chittoor	NO 1	4000	4000	4000	Rs/Quintal
Group:Pulses					
Bengal Gram(Gram)(Whole)					
Banaganapalli	Desi (Whole)	4450	4650	4550	Rs/Quintal
Nandikotkur	Gulabi	4620	4620	4620	Rs/Quintal
Black Gram (Urd Beans)(Whole)					
Tenali	Black Gram (Whole)	6500	7000	6800	Rs/Quintal
Group:Vegetables					
Lemon					
Tenali	Lemon	4000	5000	4500	Rs/Quintal
Onion					
Pattikonda	Local	3000	4000	3500	Rs/Quintal
Tomato					
Kalikiri	Local	700	1400	1000	Rs/Quintal
Mulakalacheruvu	Local	800	1500	1200	Rs/Quintal
Vayalpadu	Local	720	2200	1480	Rs/Quintal

Karnataka (Commodity-wise, Market wise) (as per 22 02 2021 report)

Market	Variety	Minimum Prices	Maximum Prices	Modal Prices	Unit of Price
Group:Cereals					
Bajra(Pearl Millet/Cumbu)					
Kustagi	Hybrid	1250	1350	1291	Rs/Quintal
Lingasugur	Other	1270	1740	1400	Rs/Quintal
Maize					
Kustagi	Hybrid/Local	1340	1340	1340	Rs/Quintal
Nargunda	Local	1400	1400	1400	Rs/Quintal
Paddy(Dhan)(Common)					
Lingasugur	Sona	2450	2450	2450	Rs/Quintal
Wheat					
Nargunda	H.D.	2020	2020	2020	Rs/Quintal
Group:Fibre Crops					
Cotton					
Nargunda	GCH	5250	5750	5500	Rs/Quintal
Group:Fruits					
Papaya					
Ramanagara	Papaya	900	1100	1000	Rs/Quintal
Group:Oil Seeds					
Groundnut					
Lingasugur	Balli/Habbu	6350	6765	6640	Rs/Quintal
Group:Pulses					
Arhar (Tur/Red Gram)(Whole)					
Lingasugur	Arhar (Whole)	6400	7100	6450	Rs/Quintal
Beans					
Gundlupet	Beans (Whole)	1900	2000	1900	Rs/Quintal
Mysore (Bandipalya)	Beans (Whole)	1800	2000	1900	Rs/Quintal
Ramanagara	Beans (Whole)	2400	3200	2800	Rs/Quintal
Bengal Gram(Gram)(Whole)					
Lingasugur	Average (Whole)	4000	5025	4200	Rs/Quintal
Nargunda	Jawari/Local	4650	4650	4650	Rs/Quintal
Green Gram (Moong)(Whole)					
Nargunda	Green (Whole)	6100	6137	6137	Rs/Quintal
Group:Vegetables					
Ashgourd					
Mysore (Bandipalya)	Ashgourd	1000	1200	1100	Rs/Quintal
Beetroot					

Gundlupet	Beetroot	1650	1700	1650	Rs/Quintal
Mysore (Bandipalya)	Beetroot	800	1000	900	Rs/Quintal
Ramanagara	Beetroot	2000	2400	2200	Rs/Quintal
Bhindi(Ladies Finger)					
Mysore (Bandipalya)	Bhindi	1400	1600	1500	Rs/Quintal
Ramanagara	Bhindi	2800	3200	3000	Rs/Quintal
Bitter gourd					
Mysore (Bandipalya)	Bitter Gourd	1600	1800	1700	Rs/Quintal
Ramanagara	Bitter Gourd	1200	2000	1600	Rs/Quintal
Bottle gourd					
Mysore (Bandipalya)	Bottle Gourd	200	400	300	Rs/Quintal
Brinjal					
Gundlupet	Other	750	800	750	Rs/Quintal
Mysore (Bandipalya)	Brinjal	800	1000	900	Rs/Quintal
	Round	600	800	750	Rs/Quintal
Ramanagara	Brinjal	1000	1600	1200	Rs/Quintal
	Round	1200	1600	1400	Rs/Quintal
Cabbage					
Mysore (Bandipalya)	Cabbage	300	500	400	Rs/Quintal
Ramanagara	Cabbage	400	600	500	Rs/Quintal
Capsicum					
Mysore (Bandipalya)	Capsicum	2000	2200	2100	Rs/Quintal
Ramanagara	Capsicum	1600	2400	2000	Rs/Quintal
Carrot					
Mysore (Bandipalya)	Carrot	1200	1400	1300	Rs/Quintal
Ramanagara	Carrot	1200	1600	1400	Rs/Quintal
Cauliflower					
Mysore (Bandipalya)	Local	600	800	700	Rs/Quintal
Ramanagara	Cauliflower	1600	2000	1800	Rs/Quintal
Chapparad Avare					
Gundlupet	Chapparada Avarekai	950	1000	1000	Rs/Quintal
Chilly Capsicum					
Mysore (Bandipalya)	Chilly Capsicum	2500	3500	3000	Rs/Quintal
Ramanagara	Chilly Capsicum	2800	3200	3000	Rs/Quintal
Cucumbar(Kheera)					
Mysore (Bandipalya)	Cucumbar	900	1100	1000	Rs/Quintal
Ramanagara	Cucumbar	1000	1200	1100	Rs/Quintal
Drumstick					
Mysore (Bandipalya)	Drumstick	6000	8000	7000	Rs/Quintal
Elephant Yam (Suran)					
Arasikere	Elephant Yam (Suran)	2000	2000	2000	Rs/Quintal
Ginger(Green)					
Mysore (Bandipalya)	Green Ginger	3000	5000	4000	Rs/Quintal
Ramanagara	Green Ginger	1400	2000	1800	Rs/Quintal
Green Avare (W)					

Ramanagara	Green Avare (W)	2800	3200	3000	Rs/Quintal
Green Chilli					
Gundlupet	Green Chilly	1800	1900	1850	Rs/Quintal
Mysore (Bandipalya)	Green Chilly	1800	2000	1900	Rs/Quintal
Ramanagara	Green Chilly	1600	2400	2000	Rs/Quintal
Knool Khol					
Mysore (Bandipalya)	Knool Khol	1000	1200	1100	Rs/Quintal
Ramanagara	Knool Khol	1400	1800	1600	Rs/Quintal
Potato					
Ramanagara	Potato	1600	2000	1800	Rs/Quintal
Raddish					
Ramanagara	Raddish	800	1200	1000	Rs/Quintal
Ridge gourd(Tori)					
Mysore (Bandipalya)	Ridgeguard(Tori)	2000	2200	2100	Rs/Quintal
Ramanagara	Ridgeguard(Tori)	1600	2000	1800	Rs/Quintal
Seemebadnekai					
Mysore (Bandipalya)	Seemebadaneikai	1000	1200	1100	Rs/Quintal
Ramanagara	Seemebadaneikai	800	1200	1000	Rs/Quintal
Snake gourd					
Mysore (Bandipalya)	Snakeguard	1000	1200	1100	Rs/Quintal
Ramanagara	Snakeguard	1400	2000	1600	Rs/Quintal
Suvarna Gadde					
Mysore (Bandipalya)	Suvarnagadde	1000	1200	1150	Rs/Quintal
Ramanagara	Suvarnagadde	2000	2400	2200	Rs/Quintal
Sweet Potato					
Mysore (Bandipalya)	Sweet Potato	1000	1200	1100	Rs/Quintal
Sweet Pumpkin					
Mysore (Bandipalya)	Sweet Pumpkin	200	400	300	Rs/Quintal
Ramanagara	Sweet Pumpkin	400	600	500	Rs/Quintal
Thondekai					
Mysore (Bandipalya)	Thondekai	1800	2000	1950	Rs/Quintal
Ramanagara	Thondekai	2000	2800	2400	Rs/Quintal
Tomato					
Gundlupet	Tomato	1650	1700	1650	Rs/Quintal
Mysore (Bandipalya)	Tomato	1300	1500	1400	Rs/Quintal
Ramanagara	Tomato	1300	1700	1500	Rs/Quintal

Locust situation

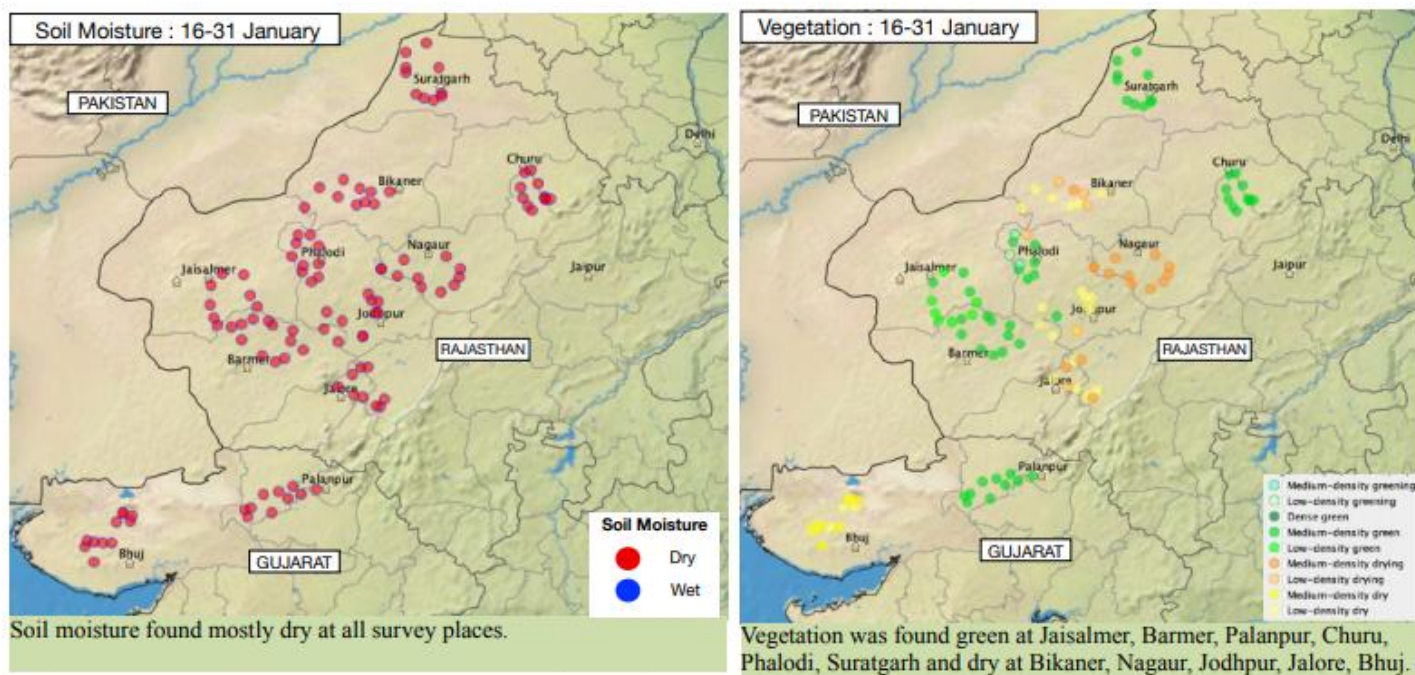
(Sources: PPQ&S, DAC&FW)

LOCUST SITUATION: During the routine survey, it has been observed that India is free from gregarious as well as solitary desert locust activities during the 2nd fortnight of January, 2021. Total 113 nos. of spots were observed during the surveys which are plotted on the map.



Swarm movement	: Nil
Breeding	: Nil
Hoppers	: Nil
Scattered / Isolated adult/Adult Groups	: Nil

WEATHER AND ECOLOGY: Soil moisture was observed mostly dry in all survey places. Vegetation was found green at Jaisalmer, Barmer, Palanpur, Phalodi, Churu, Suratgarh and dry at Bikaner, Nagaur, Jodhpur, Jalore, Bhuj.



FAO update (26 January): Swarms appear in South west Saudi Arabia from Yemen. Hopper groups and bands present on the Red Sea coast. In the Horn of Africa, immature swarms continue to arrive and disperse throughout northern and central Kenya. Immature swarms are spreading out in parts of Ethiopia. In Somalia, hopper groups and bands are present on the northwest. Immature swarms are present in the south where they continue to move to Kenya. Breeding continues along the Red Sea coastal plains on both sides of the Eritrea/Sudan border & in northeast Sudan.

SWAC: Situation is calm in Iran, Pakistan, India and Afghanistan.

FORECAST (India): No locust activities were observed in India during 2nd fortnight of January, 2021. Moreover, Situation of South West Asia is calm. Therefore, any locust activity is not expected in coming fortnight. However, routine survey will be continued.

Animal Husbandry advisory

(Source: Pashupalak calendar (FEBRUARY), the Department of Animal Husbandry, Dairying and Fisheries, Ministry of Agriculture, Government of India)

- ❖ During this month there is rainfall in a number of places. Adequate measures should be taken to protect the animals from the wet weather, as well as the drop in temperature when the skies clear after the rain.
- ❖ All suggestions provided during the last month for protection of the animals against cold and inclement weather may be practiced this month too.
- ❖ The controlled breeding programme for animals should continue in the month of February so that all participating animals become pregnant during this month.
- ❖ All new-born animals should be dewormed.
- ❖ Lambs/kids should be vaccinated against PPR.
- ❖ To prevent Mastitis in dairy cattle, they should be milked completely.
- ❖ Fodder crops of Alfalfa and Berseem Clover as well as Oats should be irrigated every 12 – 14 and 18 – 20 days respectively.
- ❖ Berseem Clover and Alfalfa should be dried and stored as dry fodder or converted into silage for use during times of low or no green fodder availability.