

CROP SITUATION REPORT OF THE PUNJAB
PROVINCE FOR THE FORTNIGHT ENDING 15th JANUARY, 2014.

1. ACREAGE. (000-Acres)

CROP	Target		Previous season actual sown	Current season sown so far	%Age Increase/Decrease over	
					Previous Season	Current year Target
	2012-13	2013-14	2012-13	2013-14	2012-13	2013-14
Wheat	16800.00	16540.00	16090.00	16369.77	1.74	-1.03
Gram	2300.00	2300.00	2243.88	2189.57	-2.42	-4.80
Masoor	40.00	38.00	30.00	28.10	-6.33	-26.05
Oil Seed	325.00	325.00	377.60	339.17	-10.18	4.36
Potato (Autumn)	--	365.00	395.0	363.0	-8.10	-0.55
Onion	--	100.00	102.2	21.50	-78.96	-78.50
Tomato		17.00	16.20	--	Sowing Period is February	
Chilies	--	13.25	15.04	--	Sowing Period is 15Jan-15 Feb	
Garlic	--	8.00	7.94	7.90	-0.50	-1.25

These figures (Current Area Sown so far) are based on growers' opinion survey. The exact position will be known after 1st acreage survey to be conducted 1st Jan to 15 Jan.

2-WEATHER

a) Rainfall

STATION	DURING THE FORTNIGHT ENDING 15 TH JANUARY. IN (MM)		DURING THE SEASON 1 ST OCTOBER. TO 15 TH JANUARY. IN (MM)	
	2014	2013	2014	2013
	Islamabad(AP)	8.0	1.0	82.1
Jhelum	2.1	0.3	37.4	51.2
Sargodha	0.1	0.0	23.1	33.1
Mianwali	1.0	2.0	29.5	43.0
Sialkot	7.1	0.0	58.0	56.4
Lahore(AP)	0.1	0.0	48.4	43.5
Shorkot	0.1	0.0	0.3	7.0
Multan	0.7	0.0	6.5	7.0
B/Pur	0.2	0.0	0.3	7.5
B/Nagar	0.0	0.0	11.0	24.0
Khanpur	0.0	0.0	0.0	0.0

b) AVERAGE TEMPERATURE AND HUMIDITY DURING THE FORTNIGHT ENDING 15TH JANUARY, 2014

STATION	AVERAGE TEMPERATURE IN C°				AV:HUMIDITY IN %AGE	
	AV: MAX:		AV: MIN:		2014	2013
	2014	2013	2014	2013		
Islamabad(AP)	18.1	16.7	1.8	3.9	84	91
Jhelum	20.4	16.3	2.9	4.7	79	91
Sargodha	19.7	14.5	2.3	4.1	77	89
Mianwali	19.7	15.5	3.5	4.1	82	92
Sialkot	17.5	13.8	3.5	4.9	93	96
Lahore(AP)	18.4	14.3	2.0	3.1	85	88
Shorkot	20.0	16.9	2.4	4.7	86	88
Multan	19.8	17.1	3.4	5.4	77	91
B/Pur	19.7	18.5	3.4	5.6	85	92
B/Nagar	19.6	16.0	4.9	4.9	85	96
Khanpur	20.4	20.3	1.7	4.7	91	91

3-(a) CANAL DISCHARGE POSITION (MAF)

Month	2013	2012	%age Inc/Dec over last year
DECEMBER	3.403	2.901	17.304

(b) SUPPLY OF CANAL WATER :-

Canal water supplies during December, 2013 increased by 17.304% as compared to December, 2012.

CROP CONDITION

WHEAT:-

The germination, growth and stand of the crop is reported/observed satisfactory in irrigated and un-irrigated areas. The foggy and frosty weather is beneficial for wheat crop. However, it shows adverse affect on late sown crop. It is also reported/observed that late sown crop is under stress due to shortage of rainfall in un-irrigated area to some extent. The area under wheat crop is expected to increase by 1.5-2% as fallow area was available due to early removal of cotton sticks.

GRAM:

According to the first estimate the area under gram crop has decreased by 2.42% due to non availability of fallow area as Guar Seed was standing in its main growing districts. Continuous dry weather and frost has put bad impact on the crop. The rain is required at this stage for healthy growth of the crop.

MASOOR:

The area of the crop is expected to be decreased over last year due to shifting of area to wheat crop. The germination/growth of the crop is reported/observed satisfactory so far.

OILSEEDS:

The area under Oil Seeds is reported to decrease due to expected increase of wheat acreage. The germination and growth of crop has been reported/ observed satisfactory.

POTATO (AUTUMN):

Area decreased by 8% due to less availability of Potato seed at the time of sowing as maximum quantity of Potato kept for seed was supplied in market due to its high rates.

Production of Potato Autumn crop is expected to be decreased due to:-

1. Pre mature digging
2. Effect of frost during fortnight.
3. Less germination of early sown crop.

The frosty weather which continued during the fortnight has badly affected the growth & condition of the crop. The digging of Potato crop is in progress.

ONION:

The transplantation of Onion crop has started and will continue up to February. The germination and growth of crop has been reported/ observed satisfactory. The digging of un-scheduled crop is near to complete, early sown crop is available in the market as green crop but area of said crop is very limited.

GARLIC:

The sowing of garlic crop has completed. The germination and growth of crop has been reported/ observed satisfactory so far.

Note:

The frost produced adverse affect on vegetables, fruits and Sugar cane crop. It is reported that early tomato crop sown in Khushab district at foothills are badly affected.

