



## **Situational Analysis of Sunflower**

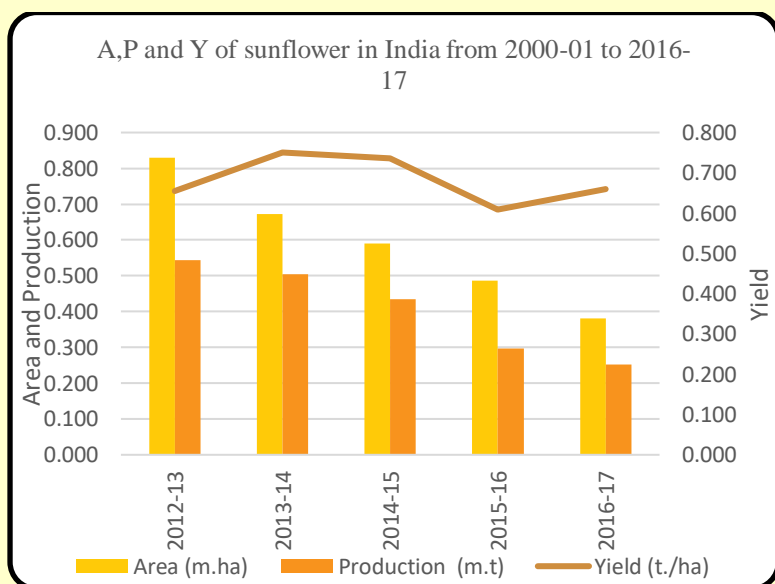


**Commodity Outlook Situational Analysis (Centre for M & E)  
National Institute of Agricultural Extension Management (Hyderabad)**

1. Karnataka
2. Andhra Pradesh
3. Maharashtra
4. Odisha
5. West Bengal

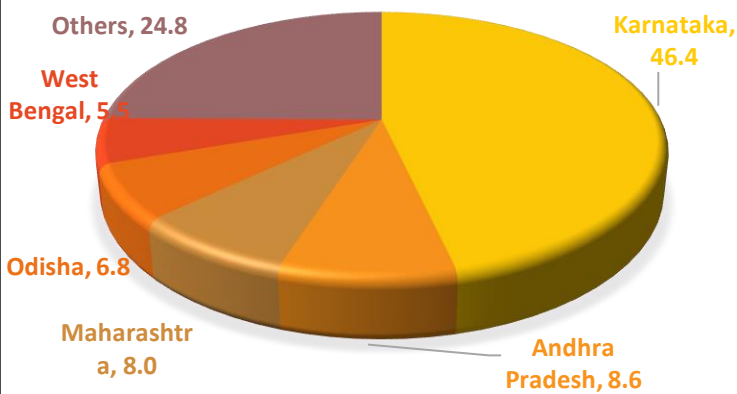
**Area, production and yield of Sunflower in major cultivating states in India (TE-2016-17)**

States	Area (m.ha)	Production (m.t)	Yield (t./ha)	Share in total area (%)	Share in total production (%)	Growth from 2012-13 to 2016-17		
						Area	Production	Yield
<b>Karnataka</b>	0.302	0.152	0.494	62.2	46.4	-19.2	-25.0	-5.9
<b>Andhra Pradesh</b>	0.033	0.028	0.884	6.7	8.6	-44.7	-35.5	9.2
<b>Maharashtra</b>	0.063	0.026	0.403	12.9	8.0	-9.7	-14.2	-4.5
<b>Odisha</b>	0.019	0.022	1.192	3.8	6.8	-12.0	-12.0	0.0
<b>West Bengal</b>	0.013	0.018	1.398	2.6	5.5	-2.4	-1.5	0.9
<b>All India</b>	0.486	0.327	0.668	100.0	100.0	-18.8	-20.8	-2.0



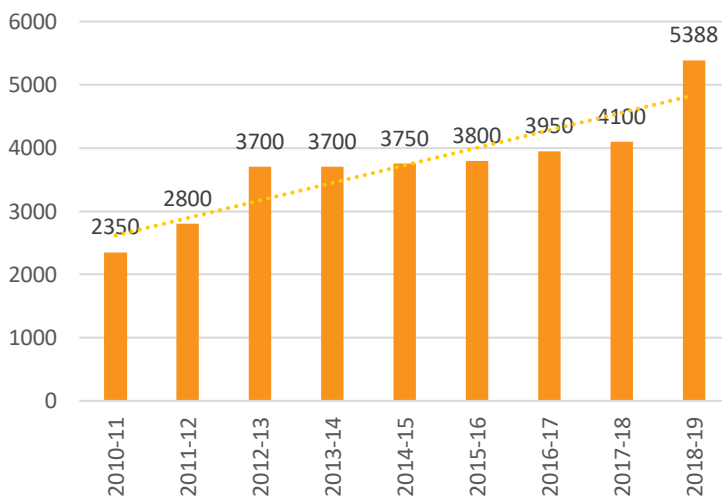
- In India, area under sunflower cultivation is around 0.486 million ha with the production of 0.327 million MT and productivity of 0.668 t/ha in TE 2016-17.
- Area and production sunflower showed a decreasing trend over last two decades.
- Yield levels of sunflower fluctuating during 2012-13 to 2016-17.
- Area under sunflower cultivation was 0.831 million ha in 2012-13 which declined to 0.381 million ha in 2016-17.
- Area, production and yield showed highly negative growth during last five years.

Share of states in sunflower production in TE 2016-17



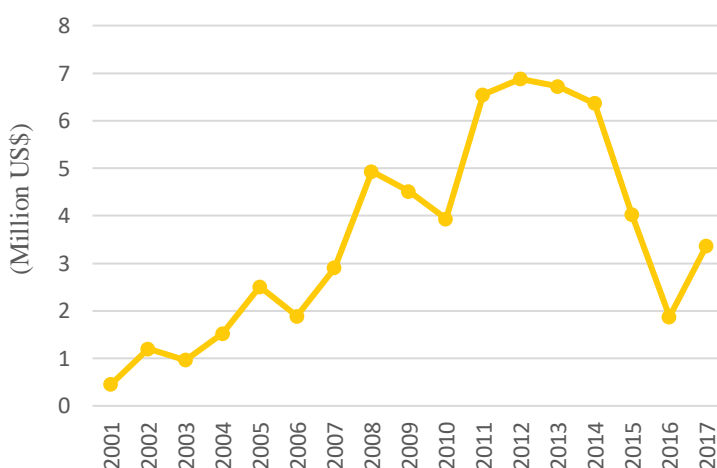
- Sunflower is mainly produced in Karnataka (46.4%), followed by Andhra Pradesh (8.6%), Maharashtra (8%), Odisha (6.8%), West Bengal (5.5%) and other states together constituting 24.8 percent of sunflower production.
- Sunflower production is mainly concentrated in Karnataka.
- Area and production of sunflower recorded highly negative growth during 2012-13 to 2016-17 in major producing states.

Trends in MSP of Sunflower seed(rs/qt)



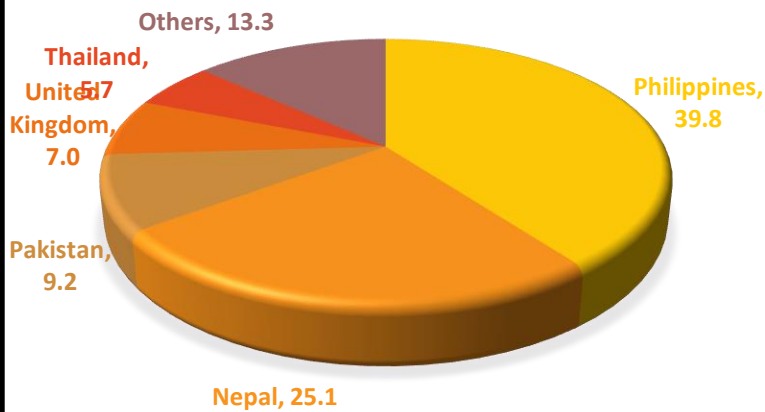
- MSP of sunflower announced during 2018-19 was Rs. 5388 per quintal which is Rs. 1288 more as compared to the MSP in 2017-18.
- From 2010-11, there has been an increasing trend in the MSP of sunflower till 2012-13. .During 2013-14 to 2017-18, MSP remained almost same and spurt in 2018-19.
- During 2010-11 to 2018-19, MSP of sunflower increased considerably and incremental amount was Rs.3038.

Year-wise India's Sunflower seeds Export from 2001 to 2018 (Million US\$)



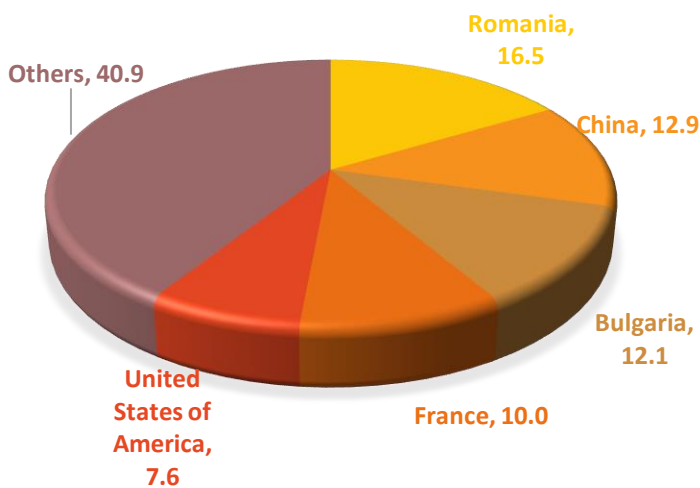
- Export of sunflower witnessed an increasing trends with certain degree of during 2001 to 2012.
- Export of sunflower was declined from 2013 and reached a very low level in 2016, however in 2017 sunflower export again increased.
- Export amount of sunflower was US\$ 0.454 million in 2001 and increased to US\$ 3.37 million in 2017.

Major importing countries of sunflower from india in 2017



- India export sunflower about 20 countries of the world.
- India exports sunflower to majorly Philippines (39.8 %), followed by Nepal (25.1%), Pakistan (9.2 %), United Kingdom (7.0%) and Thailand (5.7%) in 2017.
- India exports about 65 percent sunflower to Philippines and Nepal only.
- Turkey, Russian Federation, Netherlands, Spain, Ukraine, and Germany are major importing countries of sunflower in the world but none of them are importing from India.

World's major exporters of sunflower export in 2017



- Romania ranks first in the world by constituting 16.5 percent share in global sunflower exports (2017). The other leading countries are China (12.9%), Bulgaria (12.1%), France (10.0%) and USA (7.6%).
- Russia, Ukraine and Argentina are among the top producers of sunflower but they are not in top exporting countries in the world.

Data Sources

<https://eands.dacnet.nic.in/>

<http://agmarknet.gov.in/>

<http://www.intracen.org/itc/market-info-tools/trade-statistics/>