## <u>Gujarat Sesame Acreage, Yield and Production Estimates</u> (Summer-2022)

S No	District	Sesame Acreage (Ha)	Yield (kg/ha)	Production (Tonnes)
1	Junagadh	22,500	1,235	27,788
2	Surendranagar	17,900	1,164	20,836
3	Amreli	16,500	1,119	18,464
4	Gir Somnath	9,700	1,425	13,823
5	Bhavnagar	7,100	1,241	8,811
6	Jamnagar	5,800	1,280	7,424
7	Dev Bhoomi Dwarka	5,300	1,245	6,599
Sub Total		84,800		103,743
Others		23,000		28,290
State Total		1,07,800	1,230	132,033

- Source of the district level acreage data is DES (<a href="https://agricoop.nic.in/all-india-crop-situation">https://agricoop.nic.in/all-india-crop-situation</a>).
- Production has been calculated as a sum product of DES Area \*Field Based Yield Data. Highest Summer Sesame Yield has been recorded in Gir Somnath district and lowest in Amreli District.
- It has been observed that in Surendranagar district there has been reduction in summer Sesame acreage by almost 45% as compared to last year.
  So the farmers were able to manage their farms judiciously with optimal amount of irrigation and fertilizers. Thus the yield in this district can be attributed to the better management practices.