


## Maize

<b>Crop Name</b>	: <b>Maize</b>	
<b>Name of the culture and Hybrid</b>	: <b>OMH 14-27 (Kalinga Raj)</b>	
<b>Duration</b>	: (85- 100) days Average: 92 days	
<b>Average yield</b>	: 79.5 q/ ha in State MLT 77.0 q/ ha in on farm demonstrations in Odisha	
<b>Potential yield</b>	: 95.5 q/ ha in MLT at HARS, Pottangi during 2014 (K) 121.2 q/ ha in AICRP trial at HAU, Karnal during 2015 (K)	
<b>Adaptability</b>	: Kharif up/ medium land condition of Odisha	
<b>Advantage/Superiority over existing ruing Variety</b>	: (11.2 – 28.5) % over checks	
<b>Other characteristics</b>	: Res. To common rust, MR - Res. to MLB, TLB, Cyst nematode, MR to Fusarium stalk, charcoal rot, BLSB, MR to <i>Chilopartellus</i> , Tolerant to drought.	
<b>Importance</b>	: After notification farmers can get the seed at a lower price as compared to private sector hybrids	