

KRISHI VIGYAN KENDRA





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Success Story 2023-24

Season (Rabi/Summer): Rabi 2023-24 Mustard

Name of	KVK, Bhojpur
KVK	, J1
Crop and	Mustard, RH 0761
Variety	
Name of	Sri Dilip Kumar Singh, S/o – Sri Surydeo Singh, Vill – Sinha, Barahara, Bhojpur
farmer &	Mobile No. – 88253718897, Aadhar No - 42510191092
Address	
Background	The field was well drained and silty loam with good irrigation facility
information	
about farmer	
field	M . 10 1 CDYYOTCI
Details of	Mustard Seed of RH 0761 was available and during land preparation, Sulfur as basal
technology demonstrate	was provided by KVK as part of CFLD input. During vegetative and flowering stages NPK 18:18:18 foliar spray and for aphid control Imidachlorpid was made available.
demonstrate	Zink provide for foliar spray.
Institutional	Regular training, visit and personal contact through WhatsApp group
Involvement	Regular training, visit and personal contact through whatsApp group
Success Point	Profuse fruiting and branching
Farmer Feedback	Very good variety and supplement of Sulfur, Zinc followed by foliar NPK had boosted the yield which was never realized before
Outcome	Demo Yield – 17.92 Qt / ha
Yield (q/ha)	Potential Yield 25.0 Q/ ha
- Demons	Dist. Average 11.08 Q/ha
	State Average – 11.25 Q/ha
tration	District average (Previous year) – 10.10 Q/ha
- Potentia	State Average (Previous year) – 12.67 Q/ha
l yield of	
variety/techn	
ology	
- District	
average	
(Previous	
year)	
- State	
average	
(Previous	
year)	

Performance of technology vis-à-vis Local check (Increase in productivity and returns)

Specific Technology	Yield (q/ha)	Gross cost (Rs/ha)	Gross income (Rs/ha)	Net income (Rs/ha	B:C ratio
Farmer practices	13.27	39300	74975	35675	1.92
Demonstration	17.92	42250	101248	58998	2.39
% Increase	35.04	7.50	35.04	65.37	24.47

Good Quality Photographs:









