

## Weighted Average Cost of Production, Masoor

**Crop Reporting Service, Punjab (Approved) 2020-21**

No.	Operation Inputs	Avg. No. of Operation / Unit (/ Acre)	Percentage of Usage (%)	Avg. Cost per Operation/ Unit (Rs./acre)	Total Weighted Cost (Rs. /acre)	Avg. Cost per Operation/ Unit (Rs./acre)	Total Weighted Cost (Rs. /acre)
1	Deep Ploughing	1.25	19%	1550	368	0	0
	Ploughing	2.25	100%	910	2048	0	0
	Planking	1.83	100%	529	968	0	0
	Leveling				0	0	0
	<b>Cost of Land Prep</b>				<b>3384</b>		<b>0</b>
2	Seed Quantity (kg)	10	100%	300	3000	0	0
	Seed Drilling	1	10%	300	30	0	0
	Seed Broadcasting				0	0	0
	Seed Treatment				0	0	0
	Bridging				0	0	0
	<b>Cost of Seed &amp; Sowing</b>				<b>3030</b>		<b>0</b>
3	Water No	1.57	33%	697	361	0	0
	Water Labour	1	10%	300	30	0	0
	Canal Labour	1	10%	300	30	0	0
	<b>Cost of Water</b>				<b>421</b>		<b>0</b>
4	Urea				0		0
	DAP				0		0
	Other Fertilizer				0		0
	Fertilizer Labour				0	0	0
	Fertilizer Transport				0	0	0
	<b>Cost of Fertilizer</b>				<b>0</b>		<b>0</b>
5	Dung trolley	1.5	10%	750	113	0	0
	Dung Transport	1	10%	500	50	0	0
	Dung Labour				0	0	0
	<b>Cost of Dung</b>				<b>163</b>		<b>0</b>
6	Spray Pesticides	1	33%	593	196	0	0
	Spray Pest Labour	1	14%	300	42	0	0
	<b>Cost of Pesticides</b>				<b>238</b>		<b>0</b>
7	Spray Weedicides				0	0	0
	Spray Weeds Labr				0	0	0
	Hoing Labour				0		0
	<b>Cost of Weedicides</b>				<b>0</b>		<b>0</b>
8	Pick / Dig Cost				0		0
	Cutting Cost	1	100%	3107	3107	0	0
	Threshing Cost	1	100%	1546	1546	0	0
	Machine Harvesting				0	0	0
	<b>Cost of Harvesting</b>				<b>4653</b>		<b>0</b>
9	<b>Full / Half Yearly Land Rent (Rs./acre)</b>				<b>7000</b>		
10	Admin. Cost				0	0	0
	Tunnel Cost				0		0
	<b>Cost of Other Exp.</b>				<b>0</b>		<b>0</b>
11	Transport Rent	1	86%	1046	900	0	0
	Transport Labour	1	29%	213	62	0	0
	Bar Dana (Bags)	1	76%	140	106	0	0
	<b>Cost of Transport</b>				<b>1068</b>		<b>0</b>
<b>Cost of Production</b>		<b>With Land Rent</b>		(/ acre)	<b>18,888</b>		<b>0</b>
		<b>(at Farm Gate)</b>		(/ 40 Kg)	<b>4,444</b>		<b>#DIV/0!</b>
		<b>Without Land Rent</b>		(/ acre)	<b>11,888</b>		<b>0</b>
		<b>(at Farm Gate)</b>		(/ 40 Kg)	<b>2,797</b>		<b>#DIV/0!</b>
<b>Avg. Yield</b>				(40kg/acre)	<b>4.3</b>		
<b>Gross Revenue</b>		<b>Crop Price (Rs./40 kg)</b>		<b>4074</b>	<b>17,315</b>		<b>0</b>
		<b>Residual</b>		(Rs./acre)	<b>1,700</b>		
		<b>Net Revenue</b>		(Rs./acre)	<b>19,015</b>		<b>0</b>
<b>Profit</b>		<b>With Land Rent</b>		(Rs./acre)	<b>126</b>		<b>0</b>
		<b>(at Farm Gate)</b>		(Rs./40kg)	<b>30</b>		<b>#DIV/0!</b>
		<b>Without Land Rent</b>		(Rs./acre)	<b>7,126</b>		<b>0</b>
		<b>(at Farm Gate)</b>		(Rs./40kg)	<b>1,677</b>		<b>#DIV/0!</b>
<b>Indicative Price (Rs./ 40 Kg) @</b>		<b>25%</b>		<b>5,555</b>		<b>#DIV/0!</b>	