

<b>Weighted Average Cost of Production, Sesame</b>					
<b>Crop Reporting Service, Punjab (Approved) 2021-22</b>					
No.	Operation / Inputs	Avg. No. of Operation / Unit Acre)	Percentage of Usage (%)	Avg. Cost per Operation/ Unit (Rs./acre)	Total Weighted Cost (Rs. /acre)
1	Deep Ploughing				0
	Ploughing	2.56	100%	835	2138
	Planking	1.49	100%	489	729
	Leveling	1	11%	1313	144
	<b>Cost of Land Prep</b>				<b>3011</b>
2	Seed Quantity (kg)	2	100%	543	1086
	Seed Drilling				0
	Seed Broadcasting	1	40%	217	87
	Seed Treatment				0
	Bridging				0
<b>Cost of Seed &amp; Sowing</b>				<b>1173</b>	
3	Water No	2.2	77%	973	1648
	Water Labour	1	38%	263	100
	Canal Labour	1	25%	188	47
<b>Cost of Water</b>				<b>1795</b>	
4	Urea	1.05	100%	1725	1811
	DAP	1	100%	5500	5500
	Other Fertilizer	1	2%	3200	64
	Fertilizer Labour	1	100%	128	128
	Fertilizer Transport	1	100%	55	55
<b>Cost of Fertilizer</b>				<b>7558</b>	
5	Dung trolly				0
	Dung Transport				0
	Dung Labour				0
<b>Cost of Dung</b>				<b>0</b>	
6	Spray Pesticides	2.03	97%	763	1502
	Spray Pest Labour	1	67%	237	159
<b>Cost of Pesticides</b>				<b>1661</b>	
7	Spray Weedicides				0
	Spray Weeds Labr				0
	Hoing Labour	1	5%	2860	143
<b>Cost of Weedicides</b>				<b>143</b>	
8	Pick / Dig Cost				0
	Cutting Cost	1	100%	3714	3714
	Threshing Cost				0
	Machine Harvesting				0
<b>Cost of Harvesting</b>				<b>3714</b>	
<b>9 Full / Half Yearly Land Rent (Rs./acre)</b>				<b>20000</b>	
10	Admin. Cost	1	2%	6583	132
	Tunnel Cost				0
<b>Cost of Other Exp.</b>				<b>132</b>	
11	Transport Rent	1	80%	539	431
	Transport Labour	1	18%	123	22
	Bar Dana (Bags)	1	45%	257	116
<b>Cost of Transport</b>				<b>569</b>	
<b>Cost of Production</b>	<b>With Land Rent</b>			(/ acre)	<b>39,187</b>
	<b>(at Farm Gate)</b>			(/ 40 Kg)	<b>6,815</b>
	<b>Without Land Rent</b>			(/ acre)	<b>19,187</b>
	<b>(at Farm Gate)</b>			(/ 40 Kg)	<b>3,337</b>
<b>Avg. Yield</b>			(40kg/acre)	<b>5.75</b>	
<b>Gross Revenue</b>	<b>Crop Price (Rs./40 kg)</b>			<b>6441</b>	<b>37,036</b>
	<b>Residual</b>			(Rs./acre)	<b>2,772</b>
	<b>Net Revenue</b>			(Rs./acre)	<b>39,808</b>
<b>Profit</b>	<b>With Land Rent</b>			(Rs./acre)	<b>621</b>
	<b>(at Farm Gate)</b>			(Rs./40kg)	<b>108</b>
	<b>Without Land Rent</b>			(Rs./acre)	<b>20,621</b>
	<b>(at Farm Gate)</b>			(Rs./40kg)	<b>3,586</b>
<b>Indicative Price (Rs./ 40 Kg) @</b>			<b>25%</b>		<b>8,519</b>