

<b>Weighted Average Cost of Production, Sesame (Till)</b>					
<b>Crop Reporting Service, Punjab (Approved) 2020-21</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	2.38	100%	835	1987
	Planking	1.66	100%	597	991
	Leveling	1	4%	1571	63
	<b>Cost of Land Prep</b>				<b>3041</b>
2	Seed Quantity (kg)	2	100%	419	838
	Seed Drilling	1	1%	800	8
	Seed Broadcasting	1	18%	236	42
	Seed Treatment				0
	Bridging	1	4%	1012	40
<b>Cost of Seed &amp; Sowing</b>				<b>929</b>	
3	Water No	2.2	69%	912	1384
	Water Labour	1	37%	262	97
	Canal Labour	1	27%	215	58
<b>Cost of Water</b>				<b>1539</b>	
4	Urea	1.09	100%	1630	1777
	DAP	0.99	100%	3400	3366
	Other Fertilizer	1	2%	2800	56
	Fertilizer Labour	1	100%	171	171
	Fertilizer Transport	1	100%	46	46
<b>Cost of Fertilizer</b>				<b>5416</b>	
5	Dung trolly				0
	Dung Transport				0
	Dung Labour				0
<b>Cost of Dung</b>				<b>0</b>	
6	Spray Pesticides	1.73	88%	661	1006
	Spray Pest Labour	1	61%	240	146
<b>Cost of Pesticides</b>				<b>1153</b>	
7	Spray Weedicides				0
	Spray Weeds Labr				0
	Hoing Labour	1	3%	1250	38
<b>Cost of Weedicides</b>				<b>38</b>	
8	Pick / Dig Cost				0
	Cutting Cost	1	100%	3545	3545
	Threshing Cost				0
	Machine Harvesting				0
<b>Cost of Harvesting</b>				<b>3545</b>	
9	<b>Full / Half Yearly Land Rent (Rs./acre)</b>				<b>15000</b>
10	Admin. Cost	1	2%	1000	20
	Tunnel Cost				0
<b>Cost of Other Exp.</b>				<b>20</b>	
11	Transport Rent	1	58%	385	223
	Transport Labour	1	13%	92	12
	Bar Dana (Bags)	1	15%	152	23
<b>Cost of Transport</b>				<b>258</b>	
<b>Cost of Production</b>		<b>With Land Rent</b>		(/ acre)	<b>30,680</b>
		(at Farm Gate)		(/ 40 Kg)	<b>6,556</b>
		<b>Without Land Rent</b>		(/ acre)	<b>15,680</b>
		(at Farm Gate)		(/ 40 Kg)	<b>3,351</b>
<b>Avg. Yield</b>		(40kg/acre)			<b>4.7</b>
<b>Gross Revenue</b>		<b>Crop Price (Rs./40 kg)</b>	<b>7598</b>		<b>35,559</b>
		<b>Residual</b>	(Rs./acre)		<b>2,758</b>
		<b>Net Revenue</b>	(Rs./acre)		<b>38,317</b>
<b>Profit</b>		<b>With Land Rent</b>		(Rs./acre)	<b>7,636</b>
		(at Farm Gate)		(Rs./40kg)	<b>1,632</b>
		<b>Without Land Rent</b>		(Rs./acre)	<b>22,636</b>
		(at Farm Gate)		(Rs./40kg)	<b>4,837</b>
<b>Indicative Price (Rs./ 40 Kg) @</b>			<b>25%</b>		<b>8,195</b>