

<b>Weighted Average Cost of Production, Sunflower</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	1.2	82%	1326	1305
	Ploughing	2.82	100%	696	1963
	Planking	1.58	100%	661	1044
	Leveling	1	19%	1386	263
	<b>Cost of Land Prep</b>				<b>4575</b>
2	Seed Quantity (kg)	2.3	100%	2443	5619
	Seed Drilling	1	43%	864	372
	Seed Broadcasting	1	67%	1065	714
	Seed Treatment	1	3%	1133	34
	Bridging	1	37%	977	361
<b>Cost of Seed &amp; Sowing</b>				<b>7099</b>	
3	Water No	6	94%	988	5572
	Water Labour	1	82%	163	134
	Canal Labour	1	66%	167	110
<b>Cost of Water</b>				<b>5816</b>	
4	Urea	1.6	100%	1540	2464
	DAP	1.07	100%	3450	3692
	Other Fertilizer	1	14%	3200	448
	Fertilizer Labour	1	69%	198	137
	Fertilizer Transport	1	75%	94	71
<b>Cost of Fertilizer</b>				<b>6811</b>	
5	Dung trolley				0
	Dung Transport				0
	Dung Labour				0
<b>Cost of Dung</b>				<b>0</b>	
6	Spray Pesticides	1.55	90%	778	1085
	Spray Pest Labour	1	91%	233	212
<b>Cost of Pesticides</b>				<b>1297</b>	
7	Spray Weedicides	1.04	63%	738	484
	Spray Weeds Labr	1	58%	205	119
	Hoing Labour	1	10%	2109	211
<b>Cost of Weedicides</b>				<b>813</b>	
8	Pick / Dig Cost				0
	Cutting Cost	1	58%	3553	2061
	Threshing Cost	1	58%	2656	1540
	Machine Harvesting	1	42%	2675	1124
<b>Cost of Harvesting</b>				<b>4725</b>	
<b>9 Full / Half Yearly Land Rent (Rs./acre)</b>				<b>12500</b>	
10	Admin. Cost	1	10%	3882	388
	Tunnel Cost				0
<b>Cost of Other Exp.</b>				<b>388</b>	
11	Transport Rent	1	42%	594	249
	Transport Labour	1	22%	301	66
	Bar Dana (Bags)	1	10%	734	73
<b>Cost of Transport</b>				<b>389</b>	
<b>Cost of Production</b>		<b>With Land Rent</b>		(/ acre)	<b>44,025</b>
		(at Farm Gate)		(/ 40 Kg)	<b>2,187</b>
		<b>Without Land Rent</b>		(/ acre)	<b>31,525</b>
		(at Farm Gate)		(/ 40 Kg)	<b>1,566</b>
<b>Avg. Yield</b>		(40kg/acre)			<b>20.1</b>
<b>Gross Revenue</b>		Crop Price (Rs./40 kg)		<b>2680</b>	<b>53,948</b>
		Residual		(Rs./acre)	<b>1,462</b>
		<b>Net Revenue</b>		(Rs./acre)	<b>55,410</b>
<b>Profit</b>		<b>With Land Rent</b>		(Rs./acre)	<b>11,385</b>
		(at Farm Gate)		(Rs./40kg)	<b>566</b>
		<b>Without Land Rent</b>		(Rs./acre)	<b>23,885</b>
		(at Farm Gate)		(Rs./40kg)	<b>1,187</b>
<b>Indicative Price (Rs./ 40 Kg) @</b>			<b>25%</b>	<b>2,734</b>	