

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