

Weighted Average Cost of Production, Sunflower					
Crop Reporting Service, Punjab (Approved) 2021-22					
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	57%	1373	783
	Ploughing	2.83	100%	805	2278
	Planking	1.58	100%	657	1038
	Leveling	1	13%	1635	213
	Cost of Land Prep				
2	Seed Quantity (kg)	2.3	100%	2563	5895
	Seed Drilling	1	25%	737	184
	Seed Broadcasting	1	51%	1145	584
	Seed Treatment	1	8%	950	76
	Bridging	1	35%	1078	377
	Cost of Seed & Sowing				
3	Water No	6	95%	1138	6487
	Water Labour	1	83%	199	165
	Canal Labour	1	40%	169	68
	Cost of Water				
4	Urea	1.44	100%	1800	2592
	DAP	1.04	100%	6500	6760
	Other Fertilizer	1	16%	3550	568
	Fertilizer Labour	1	100%	141	141
	Fertilizer Transport	1	100%	86	86
	Cost of Fertilizer				
5	Dung trolly				0
	Dung Transport				0
	Dung Labour				0
	Cost of Dung				
6	Spray Pesticides	1.55	88%	1041	1420
	Spray Pest Labour	1	81%	260	211
	Cost of Pesticides				
7	Spray Weedicides	1	31%	1200	372
	Spray Weeds Labr	1	26%	245	64
	Hoing Labour	1	31%	1658	514
	Cost of Weedicides				
8	Pick / Dig Cost				0
	Cutting Cost	1	100%	3223	3223
	Threshing Cost	1	100%	2586	2586
	Machine Harvesting				0
	Cost of Harvesting				
9	Full / Half Yearly Land Rent (Rs./acre)				12500
10	Admin. Cost				0
	Tunnel Cost				0
	Cost of Other Exp.				
11	Transport Rent	1	77%	1114	858
	Transport Labour	1	61%	565	345
	Bar Dana (Bags)	1	16%	1758	281
	Cost of Transport				
Cost of Production		With Land Rent		(/ acre)	50,669
		(at Farm Gate)		(/ 40 Kg)	2,438
		Without Land Rent		(/ acre)	38,169
		(at Farm Gate)		(/ 40 Kg)	1,837
Avg. Yield		(40kg/acre)			20.78
Gross Revenue		Crop Price (Rs./40 kg)	3942		81,915
		Residual	(Rs./acre)		1,670
		Net Revenue	(Rs./acre)		83,585
Profit		With Land Rent		(Rs./acre)	32,916
		(at Farm Gate)		(Rs./40kg)	1,584
		Without Land Rent		(Rs./acre)	45,416
		(at Farm Gate)		(Rs./40kg)	2,186
Indicative Price (Rs./ 40 Kg) @		25%		3,048	