

Weighted Average Cost of Production, Seed Cotton					
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	1.17	71%	1467	1219
	Ploughing	3.53	100%	795	2806
	Planking	2.09	100%	680	1421
	Leveling	1	38%	1758	668
	Cost of Land Prep				6114
2	Seed Quantity (kg)	8	100%	350	2800
	Seed Drilling	1	27%	743	201
	Seed Broadcasting	1	55%	1109	610
	Seed Treatment	1	29%	461	134
	Bridging	1	73%	1075	785
	Cost of Seed & Sowing				4530
3	Water No	7	92%	923	5944
	Water Labour	1	42%	189	79
	Canal Labour	1	45%	725	326
	Cost of Water				6349
4	Urea	2.35	100%	1725	4054
	DAP	1.07	100%	5500	5885
	Other Fertilizer	1	17%	3200	544
	Fertilizer Labour	1	100%	222	222
	Fertilizer Transport	1	100%	125	125
	Cost of Fertilizer				10830
5	Dung trolly	2.79	4%	1080	121
	Dung Transport	1	4%	744	30
	Dung Labour	1	4%	713	29
	Cost of Dung				180
6	Spray Pesticides	7.69	100%	1083	8328
	Spray Pest Labour	1	84%	237	199
	Cost of Pesticides				8527
7	Spray Weedicides	1.1	82%	895	807
	Spray Weeds Labr	1	72%	233	168
	Hoing Labour	1	45%	2206	993
	Cost of Weedicides				1968
8	Pick / Dig Cost	1	100%	7812	7812
	Cutting Cost				0
	Threshing Cost				0
	Machine Harvesting				0
	Cost of Harvesting				7812
9	Full / Half Yearly Land Rent (Rs./acre)				22000
10	Admin. Cost	1	10%	5195	520
	Tunnel Cost				0
	Cost of Other Exp.				520
11	Transport Rent	1	67%	1110	744
	Transport Labour	1	29%	609	177
	Bar Dana (Bags)				0
	Cost of Transport				921
Cost of Production		With Land Rent		(/ acre)	68,830
		(at Farm Gate)		(/ 40 Kg)	3,761
		Without Land Rent		(/ acre)	46,830
		(at Farm Gate)		(/ 40 Kg)	2,559
Avg. Yield		(40kg/acre)			18.30
Gross Revenue		Crop Price (Rs./40 kg)	4136		75,689
		Residual	(Rs./acre)		3,788
		Net Revenue	(Rs./acre)		79,477
Profit		With Land Rent		(Rs./acre)	10,647
		(at Farm Gate)		(Rs./40kg)	582
		Without Land Rent		(Rs./acre)	32,647
		(at Farm Gate)		(Rs./40kg)	1,784
Indicative Price (Rs./ 40 Kg) @		25%		4,701	