

Weighted Average Cost of Production, Seed Cotton					
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)
1	Deep Ploughing	1.08	65%	1428	1002
	Ploughing	3.42	100%	768	2627
	Planking	1.9	100%	514	977
	Leveling	1	39%	1620	632
	Cost of Land Prep				5237
2	Seed Quantity (kg)	8	100%	323	2584
	Seed Drilling	1	21%	758	159
	Seed Broadcasting	1	64%	1020	653
	Seed Treatment	1	36%	383	138
	Bridging	1	80%	1068	854
	Cost of Seed & Sowing				4388
3	Water No	7	96%	955	6418
	Water Labour	1	65%	142	92
	Canal Labour	1	65%	372	242
	Cost of Water				6752
4	Urea	2.35	100%	1630	3831
	DAP	1.04	100%	3400	3536
	Other Fertilizer	1	17%	3200	544
	Fertilizer Labour	1	100%	233	233
	Fertilizer Transport	1	100%	115	115
	Cost of Fertilizer				8259
5	Dung trolly	2.39	5%	1082	129
	Dung Transport	1	5%	707	35
	Dung Labour	1	4%	710	28
	Cost of Dung				193
6	Spray Pesticides	8.13	100%	1091	8870
	Spray Pest Labour	1	91%	219	199
	Cost of Pesticides				9069
7	Spray Weedicides	1.06	92%	864	843
	Spray Weeds Labr	1	83%	209	173
	Hoing Labour	1	61%	2128	1298
	Cost of Weedicides				2314
8	Pick / Dig Cost	1	100%	7419	7419
	Cutting Cost				0
	Threshing Cost				0
	Machine Harvesting				0
	Cost of Harvesting				7419
	Full / Half Yearly Land Rent (Rs./acre)				20000
10	Admin. Cost	1	12%	2826	339
	Tunnel Cost				0
	Cost of Other Exp.				339
11	Transport Rent	1	60%	1071	643
	Transport Labour	1	28%	592	166
	Bar Dana (Bags)				0
	Cost of Transport				808
Cost of Production		With Land Rent		(/ acre)	63,970
		(at Farm Gate)		(/ 40 Kg)	3,367
		Without Land Rent		(/ acre)	43,970
		(at Farm Gate)		(/ 40 Kg)	2,314
Avg. Yield				(40kg/acre)	19.0
Gross Revenue		Crop Price (Rs./40 kg)		3713	70,547
		Residual		(Rs./acre)	2,474
		Net Revenue		(Rs./acre)	73,021
Profit		With Land Rent		(Rs./acre)	9,051
		(at Farm Gate)		(Rs./40kg)	476
		Without Land Rent		(Rs./acre)	29,051
		(at Farm Gate)		(Rs./40kg)	1,529
Indicative Price (Rs./ 40 Kg) @			25%	4,209	