

| Weighted Average Cost of Production, Onion | | | | | |
|---|--|---------------------------------------|---------------------------|--|---------------------------------|
| 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 | 1.32 | 50% | 1345 | 888 |
| | Ploughing | 3.7 | 100% | 732 | 2708 |
| | Planking | 1.87 | 100% | 566 | 1058 |
| | Leveling | 1 | 20% | 1537 | 307 |
| | Cost of Land Prep | | | | |
| 2 | Seed Quantity (kg) | 1.99 | 100% | 2977 | 5924 |
| | Seed Drilling | | | | 0 |
| | Seed Broadcasting | 1 | 86% | 3102 | 2668 |
| | Seed Treatment | | | | 0 |
| | Bridging | 1 | 95% | 1068 | 1015 |
| Cost of Seed & Sowing | | | | | 9607 |
| 3 | Water No | 8.6 | 94% | 894 | 7227 |
| | Water Labour | 1 | 65% | 102 | 66 |
| | Canal Labour | 1 | 49% | 118 | 58 |
| Cost of Water | | | | | 7351 |
| 4 | Urea | 1.39 | 100% | 1540 | 2141 |
| | DAP | 1.19 | 100% | 3450 | 4106 |
| | Other Fertilizer | 1 | 18% | 3200 | 576 |
| | Fertilizer Labour | 1 | 100% | 141 | 141 |
| | Fertilizer Transport | 1 | 100% | 61 | 61 |
| Cost of Fertilizer | | | | | 7024 |
| 5 | Dung trolley | 1.96 | 11% | 2057 | 443 |
| | Dung Transport | 1 | 11% | 658 | 72 |
| | Dung Labour | 1 | 11% | 627 | 69 |
| Cost of Dung | | | | | 585 |
| 6 | Spray Pesticides | 2.53 | 83% | 753 | 1581 |
| | Spray Pest Labour | 1 | 64% | 197 | 126 |
| Cost of Pesticides | | | | | 1707 |
| 7 | Spray Weedicides | 1.01 | 47% | 894 | 424 |
| | Spray Weeds Labr | 1 | 39% | 201 | 78 |
| | Hoing Labour | 1 | 67% | 3100 | 2077 |
| Cost of Weedicides | | | | | 2580 |
| 8 | Pick / Dig Cost | 1 | 100% | 4500 | 4500 |
| | Cutting Cost | | | | 0 |
| | Threshing Cost | | | | 0 |
| | Machine Harvesting | | | | 0 |
| Cost of Harvesting | | | | | 4500 |
| 9 | Full / Half Yearly Land Rent (Rs./acre) | | | | 15000 |
| 10 | Admin. Cost | 1 | 11% | 3800 | 418 |
| | Tunnel Cost | | | | 0 |
| Cost of Other Exp. | | | | | 418 |
| 11 | Transport Rent | 1 | 78% | 3620 | 2824 |
| | Transport Labour | 1 | 61% | 1265 | 772 |
| | Bar Dana (Bags) | 1 | 69% | 2533 | 1748 |
| Cost of Transport | | | | | 5343 |
| Cost of Production | | With Land Rent | | (/ acre) | 53,734 |
| | | (at Farm Gate) | | (/ 40 Kg) | 582 |
| | | Without Land Rent | | (/ acre) | 38,734 |
| | | (at Farm Gate) | | (/ 40 Kg) | 419 |
| Avg. Yield | | | | (40kg/acre) | 92.4 |
| Gross Revenue | | Crop Price (Rs./40 kg) | | | 830 |
| | | Residual | | | (Rs./acre) |
| | | Net Revenue | | | (Rs./acre) |
| Profit | | With Land Rent | | (Rs./acre) | 22,950 |
| | | (at Farm Gate) | | (Rs./40kg) | 248 |
| | | Without Land Rent | | (Rs./acre) | 37,950 |
| | | (at Farm Gate) | | (Rs./40kg) | 411 |
| Indicative Price (Rs./ 40 Kg) @ | | | 25% | 727 | |