

BHUIRA BLOCK RAJGARH DISTRICT SIRMOUR

Name of WUA: Vijat Maharaj WUA, Bhuiira

Date of Registration of WUA: 06-01-2020

Date of Approval of DPR: 01-01-2021

Cost of DPR: Rs 65,53,000/-

Culturable Command Area: 44 Ha.

Total Stakeholders/Beneficiaries : 44 No.

No. of Tanks to be constructed: 6 No.

Proposed Storage capacity: $5 \times 50000 + 1 \times 100000 = 350000$ Liters

HDPE Pipes proposed to be laid: 900 meters

GI pipes proposed to be laid: 1320 meters

Old Plantation (SMEO Area): 17 Ha

Scope for Area Expansion under HDP: 9.4 Ha.

CAPACITY BUILDING OF CLUSTER FARMERS

- Formation & management of Water User Association.
- High Density Plantation and management of clonal rootstock based elite grafted temperate fruit plants.
- Scientific Management of Existing Apple Orchards.



- Trainings imparted by International Experts, University Scientists and Trained officials of the Department.
- In 3 trainings 109 numbers participants were trained.

COMMUNITY IRRIGATION FACILITIES IN CLUSTER



- 5 nos. of tanks with 2.5 Lakh Liters capacity has been constructed.
- 900 meters of HDPE pipe laid.
- Completion date of Irrigation works April. 2023

HIGH DENSITY PLANTATION IN CLUSTER



- High density plants planted in the cluster till date: 2625 nos.
- Area Covered under high density plantation : 1.8 Ha.
- Area brought under drip Irrigation through convergence under PMKSY in the cluster: 1.2Ha.