Nursery information of Anni Forest Division under JICA Assisted Project

| Name of Nursery Ghatoo Year of establishment 1988 Circle level/ Range level Range Level Location Latitude: 32°27°002 N Longitude: 077°33°16.1 E Altitude1150 mamsl AspectEastern Road connectivity 1 Kms from Nirmand_Kedash Road Name of Forest Division Anni Name of Range Nither District Kullu About the Nursery The nursery is situated near by Guard quarter Ghatoo beat and 1 Km from Range H/Q and Arsoo at Nirmand I Km from Nirmand Kedas road. The Nursery has good soil depth and best for raisin of Broad leave and conifer plants. The water is easily availabl from natural source of Nauni Khad . Total area (In hac) 1 hac |
|---|
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| |
| Total area (In hac) 1 hac |
| 10001 0100 11100 |
| Production Area 0.60 |
| Facilities land Area 0.40 |
| Newly created/ upgraded Upgraded |
| Area before JICA Project 0.40 hac |
| Intervention |
| Area Extended after JICA 0.60 hac |
| Project intervention |
| Activities carried out / being Nry. Plots, Road, water supply, Tank, RCC fencing & Nursery gate |
| carried in the nursery under |
| JICA Project |
| Production capacity 2,50,000 |
| Different facilities created in the Nursery under JICA Project(Area/capacity) to be mentioned |
| 1.Fence/ type(barbed wire RCC fencing |
| fencing with RCC Pillars) Bio |
| fence, solar Fence, others 2. Office-cum Mali hut No |
| 3. Weed compost Pit NO |
| 4. Vermi compost pit No |
| 5. Root trainers and stands No |
| 6. Nursery inspection path Yes |
| 7. Nursery Gat Yes |
| 8. Drying yard with seed No |
| treatment facilities |
| 9. Hardening yard for root No |
| trainer seedling |
| 10. Composting area NO |
| 11. Number of nursery beds 145 |
| 12. Water facility Yes |
| |

| 13. Green house | No |
|------------------------|-----|
| 14. Mist Chamber | No |
| 15. Germination house | No |
| 16. Shade House | No |
| 17. Nursery equipments | No |
| 18. Nursery Signboard. | Yes |

Nursery Planting Stock

| Sr. No | Name of Plant(Botanical Name | No of seedlings |
|--------|-------------------------------|-----------------|
| 1. | Pinus rexburghii | 10,000 |
| | Pyrus pashia | 10,000 |
| | Meliua azedarach | 2,000 |
| | Punica granatum | 5,000 |
| | Embica officinalis | 3,500 |
| | Senegalis catechu | 10,000 |
| | Dalbergia sissoo | 5,000 |
| | Albizia lebbeck | 5,000 |
| | Ziziphus mauritiana | 2,000 |
| | Prinsepia utilis (Bhekhal) | 1,000 |
| | Berberis aristata | 3,000 |
| | Withania somnifera | 2,500 |
| | Adhatoda zeylanica | 4,200 |
| | Bbergenia olliate/ stracheyi | 4,000 |
| | Total | 67200 |

Divisional Forest Officer-cum-DMU Forest Division Anni, At Luhri, H.P.







JICA Assisted Project

| Name of Nursery | Buini | | |
|---|---|--|--|
| Year of establishment | <u>1992</u> | | |
| Circle level/ Range level | Range level | | |
| <u>Location</u> | Lartitude 30*30'08.4" N Longitude 077*34'01.00" Altitude | | |
| | 1661 m amsl Aspect Southwest | | |
| Road connectivity | 1 Kms from Nirmand_Kedash Road | | |
| Name of Forest Division | <u>Anni</u> | | |
| Name of Range | Arsoo | | |
| District | Kullu | | |
| About the Nursery | The nursery is situated above of Nirmand-Bagipul road near Buini village and 14 Km from Range H/Q and Arsoo at Nirmand. The water is easily available from natural source of Buini. The nursery is good for raising of plants and needs to be maintained by new technique and required well equipped tools. | | |
| Total area (In hac) | 1 hac | | |
| Production Area | | | |
| Facilities land Area | | | |
| Newly created/ upgraded | Upgraded | | |
| Area before JICA Project | 0.25 hac | | |
| Intervention | | | |
| Activities carried out / being | Road, Nry. Plots & water Storage &supply | | |
| carried in the nursery under | | | |
| JICA Project | | | |
| Production capacity | One lakh plants | | |
| Different facilities created in | the Nursery under JICA Project(Area/capacity) to be mentioned | | |
| 1.Fence/ type(barbed wire fencing with RCC Pillars) Bio fence, solar Fence, others | Barbed wire fencing with RCC Pillars. | | |
| 2. Office-cum mali hut | No | | |
| 3. Weed compost Pit | No | | |
| 4. Vermi compost pit | NO | | |
| 5. Root trainers and stands | No | | |
| 6. Nursery inspection path | Maintained. | | |
| 7. Nursery Gat | No | | |
| 8. Drying yard with seed | No | | |
| treatment facilities | | | |
| 9. Hardening yard for root | No | | |
| trainer seedling | | | |
| 10. Composting area | No | | |
| 11. Number of nursery beds | 98 | | |
| 12. Water facility | NO | | |
| Green house | | | |
| 14. Mist Chamber | No | | |
| 15. Germination house | No | | |
| | 1 *** | | |

| 16. Shade House | No |
|------------------------|---|
| 17. Nursery equipments | Nursery equipments are very old. Required new equipments. |
| 18. Nursery Signboard. | Fixed and is very old. |

Nursery Planting Stock

| Sr. No | Name of Plant(Botanical Name | No of seedlings |
|-----------|-------------------------------|-------------------|
| 1 | Quercus leucotrichophora | 5880 Nos(P/bags) |
| | | |
| <u>2.</u> | Pyrus pashia | 5000 Nos |
| <u>3.</u> | Punica granatum | 5000 Nos |
| <u>4.</u> | Emblica officinatis | 3000 Nos |
| <u>5.</u> | Prunus armeniaca | 4200 No. |
| | | |

Divisional Forest officer-cum-Divisional Management Unit, Anni at Luhri, H.P.







