

JICA Nursery Information

Name of Nursery	Rawa Nursery
Year of establishment	2019-2020
Circle Level/Range Level Nursery	Range Level
Location:	Latitude:32°35'58.8" N Longitude 076°56'08.1" E
	Altitude: M amsl Aspect
Road Connectivity	Approachable Capability
Name of Forest Division:	Lahaul Forest Division
Name of Range:	Pattan Forest Range
District	Lahaul and Spiti
About Nursery: Rawa nursery situated at near rawa helipad in tandi beat. Rawa Nursery is very good nursery for the production of willow, kail, Deo, S/Thorn results of the seedling raising of this nursery are very promising. The soil of nursery is clay sandy loam.	
Total Area (In Hectare)	1 Hac.
Production Area	.20 Hac.
Facilities Land Area	Good soil & maximum water facilities
Newly Created/Upgraded	Newly created
Area before JICA Project Intervention	Old plantation area
Activities Carried out/being carried In the nursery under JICA Project	Creation beds & nursery development activities
Production Capacity	90%
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	Stone fence wall
2. Office cum Mali hut	NA
3. Weed Compost pit	NA
4. Vermicompost pit	Created
5. Road trainers and Stands	NA
6. Nursery Inspection path	Yes
7. Nursery tools	Pick Axes, farua, hand raker, showel, crowbar, water kan, sprinkler, kudali, pruning seizer, water tanky, kilni.
8. Drying yard with seed treatment facilites	NA
9. Hardening yard for root trainer seeding	NA
10. Compositing Area	17sqm
11. Water facilities	Yes
12. Green House	NA
13. Mist Chamber	NA
14. Germination House	Created
15. Shade house	NA
16. Nursery equipments	Water kan, sprinkler etc.
17. Nursery sign board	fixed

Nursery Planting Stock

Sr. No	Name of Plant (Botanical Name)	Number of Seedlings
1	Willow	40,000

JICA Nursery Information

Name of Nursery	Sissu Nursery
Year of establishment	2019-2020
Circle Level/Range Level Nursery	Range Level
Location:	Latitude:32°28'0.90"N Longitude: 077°07'56.2"E Elev. 3037m
Road Connectivity	Nursery is connected with main Manali-Leh Highway.
Name of Forest Division:	Lahaul Forest Division
Name of Range:	Keylong Forest Range
District	Lahaul and Spiti
<p>About The Nursery: Small write up: - Sissu Nursery is very good nursery for the production of willow (<i>Salix, fragile</i>), <i>Betula</i> (<i>Betula utilis</i>), <i>Juniper</i> (<i>Juniperus macropoda</i>) Himalayan Poplar (<i>Populus himalayensis</i>). The result of seedling raised in this nursery is very promising. The soil of nursery is sandy loam. Topography of the said nursery area is flat. The said nursery is properly fenced and is along Manali-Leh NH21. The said nursery has an effective and perennial irrigation facility.</p>	
Total Area (In Hectare)	0.50 Hac.
Production Area	.20 Hac.
Facilities Land Area	0.3
Newly Created/Upgraded	Upgraded
Area before JICA Project Intervention	Nursery
Activities Carried out/being carried In the nursery under JICA Project	Cutting, Weeding, Hoeing and watering, transplanting and hardening off.
Production Capacity	200000
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	Stone fence wall
2. Office cum Mali hut	Proposed
3. Weed Compost pit	NA
4. Mixing platform	Proposed
5. Root trainers and Stands	NA
6. Nursery Inspection path	Created
7. Nursery Gate	NA
8. Drying yard with seed treatment facilities	NA
9. Hardening yard for root trainer seeding	NA
10. Compositing Area	Proposed as mixing platform
11. Number of Nursery beds	130
12. Water facilities	Yes HDEP Pipes with length of 1500rmt. Procured, Water Decantation & Storage Tank proposed
13. Green House	1 created
14. Mist Chamber	NA
15. Germination House	NA
16. Shade house	NA
17. Nursery equipments	Nursery Tools
18. Nursery sign board	NA

Nursery Planting Stock

Sr. No	Name of Plant (Botanical Name)	Number of Seedlings
1	Willow (<i>Salix fragile</i>)	45,000

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DMU-cum- Division Forest Office
Lahaul Forest Division Keylong