A25°

UNIT COST FOR CONVERSION FROM 6"x8" to 9"x11"

| —-г | | | | | As per F | SR | |
|----------|----------------------|--|--------------|----------------|--|--|--|
| I. No. | FSR-2020- 21 Code | ltem of work | Unit | Quantity | Rate (Rs) | Per | Amount (Rs.) |
| \dashv | | CONVERSION of Root Trainer plants or 4"x7" or 5"x9" | | | | | |
| | | bag-plants into higher size bags - to be done during | | | | | |
| | | September - October. At the time of conversion, the | | | | | |
| | | height of the plants should be at least above 0.45m in height (excluding the height of polybag). | | | | | |
| | | | | | | Ĺ | |
| | | Cost and Transport of Ingredients for Potting Mixture: |] | | | | |
| | | Red Soil, tank-sitt / claey soil, FYM in 2:1:1 ratio. To this soil mixture, 220 gm of indophyll M-45, 4.5 kg of single | | | | | |
| | | super phosphate (SSP) and 250 gm of phorate granules | l | | | | |
| | | per 1 cum of potting mixture will be added. Cost of | | | l | | |
| | | chemicals is as per actuals. | | | | | |
| | 01.03.21 | Transportation of soil mixture ingredients | | | | <u> </u> | |
| | 01.03.21 | Distance up to 5 km | | | | | |
| 1 | · h | (h) 6° x 8° to 9° x 11° bags ($4.717 - 1.433 = 3.284$ | No | 500 | 1250.29 | 1000 | 625.1 |
| | | cum) (500 Bags per Bed) | | | | <u> </u> | |
| | 01.03.22 | Transportation of soil mixture ingredients more than 5 km distance and upto 25 km distance | | |] | | |
| 2 | 1 | (j) 6" x 8" to 9" x 11" bags (4.717 - 1.433 - 3.284 | No | 500 | 30.16 | 1000 | 15.0 |
| | | cuns) | L | 300 | | | |
| | 01.03.24 | Preparation of Potting Mixture by powdering of various | İ | | ĺ | 1 | |
| 4 | | ingredients, sieving and mixing them in prescribed proportion; opening of bags and filling with potting | | | | | |
| | | mixture partially, tearing the polybag plants and | | | | ł | |
| | | reporting them inside bigger bags and filling the rest of | i | | | į | |
| | | bags; gently pressing the same with finger tips and | 1 | | | | |
| | | arranging in beds of 10x1 m size (6"x12" size: 1100 bag | | | | | |
| | | plants / bed and 8"x12" size": 800 bag plants per bed) | | | ŀ | | 1 |
| 3 | h | (h) 6" x 8" to 9" x 11" bags (4.717 - 1.433 = 3.284 | No | 500 | 2165.28 | 1000 | 1082.0 |
| | 01.03.30 | Weeding the plants (1100 no. of 6"x12"bags; 800 no. o | 1 | | | | |
| | 1 | 8"x12" bags; and 400 no. of 10"x16" bags) from | ·l | · | | | |
| : | <u>.</u> | November - March: 2 weedings | - Oad | 2 | 52.66 | 1 | 105. |
| 4 | 01.03.31 | Weeding the plants (2 weedings) Shifting, Grading and rearranging in secondary beds | Bed | | † | | |
| 5 | | One Grading in February | Bed | 2 | 245.96 | 1 | 491. |
| | 01.03.32 | Watering the plants manually twice a day (fron | 1 | | i | İ | |
| | | November - March) with rose spray or finely perforated | 1 | 1 | | i | |
| · | | nozzle attached to a hose pipe. Manually with rose spray or finely perforated nozzle | | | 205.01 | | 1424 |
| 6 | | attached to a hose pipe | Bed | 5 | 286.81 |] | 1434. |
| | 01.03.37 | | | | | | 30. |
| | 1 : | NPK-19:19:19: fungicides and insecticides from July to | 입 | 1 | 1 | 1 | 30. |
| 7 | 01.05.04 | Oct. Cost of Protection: One Nursery Watcher is allowed u | ; | - | | ١. | |
| • | 01.05.0 | to 1 lakh RT nursery or 100 secondary beds of polybags | | | | ì | 1 |
| | | 100 Teak beds of 10 x 1 m size or combination of both | ١٠. | - | 1 | | |
| | | One additional Nursery Watcher is permitted for | T | 1 | | | |
| | | nurseries having more than 1 lakh upto 3 lakh R seedlings or more than 100 upto 300 secondray beds of | <u>,</u> | | | | 1 |
| | | Teak beds of 10 x 1 m size or combination of both. For | | 1 | | 1 | |
| | | more than 3 lakh RT or 300 secodary beds of Tea | k | | 1 | | |
| | į. | bedsor combination of both another additional Nurser | y Bed | 4 | 9194.85 | 100 | 367 |
| | 1 | Watcher is allowed. While calculating the number of | of | | | 1 | |
| | 1 | Nursery Watcher, care shall be taken to include th nursery raising under all Schemes at a particular site. N | ا | | | | |
| | 1 | extra Nursery Watcher is allowed for primary beds of 1x | 1 | | 1 | | |
| | 1 | m size. However, the above narrative is subject to the | e | 1 | | | |
| | } | provisions cited under general instructions. | | | | | |
| | 1 . | | | | | | |
| 8 | | Cost of the ploythene bags | | 1 | | | ÷) 10 |
| 9 | 01.03.3 | 9 Electricity charges | \perp | | | | 500 |
| | | iot | al | | | | 6991 349.5 |
| | 10 01.03.3 | 8 Contingencies @ 5% 2020-21 Total for 500 plan | ts | + | | | 7341 |
| | + | cost of each plant | | | | | 14.68 |
| | | | | | | | |

Forest Division to Pricer Toxes Kaghaznagar

UNIT COST FOR MAINTENANCE OF BAG PLANTS (April to August)

| - | 7 | | | | As per F | SR | A |
|-------------|--------------------|---|-------------------|----------|------------|----------|---------------------------------------|
| SI. No. | FSR-2 J-21 Code | (' Item of work | Unit | Quantity | Rate (Rs.) | Per | Amount (Rs.) |
| - | 01.04.00 | MAINTAINANCE OF BAG PLANTS NURSERY UPTO PLANTING SEASON (APRIL TO AUGUST) for 10 m X 1 m size secondary beds (2600 Nos of 4" X 7" bags; 1700 Nos of 5" X9" bags; 1100 Nos. of 6"X12" bags; 800 Nos. of 8"X12" bags; 400 Nos. of 10"x16" bags per bed) | | | | | · · · · · · · · · · · · · · · · · · · |
| | 01.04.01 | Watering polybag secondary beds twice a day for 4 months | | : | | | · |
| 1 | а | Manually with rose spray or finely perforated nozzle attached to a hose pipe | Bed/month | 4 | 286.76 | 1 | 1147.04 |
| 2 | 01.04.02 | Weeding once during maintenance year | Bed/weeding | 1 | 52.66 | 1 | 52.66 |
| 3 | 01.04.03 | Shifting, grading and rearrangement in beds | Bed/shifting | 2 | 245.96 | 1 | 491.92 |
| 4 | 01.04.05 | Cost of foliar nutritient formulations like multiplex or NPK-19:19; fungicides and insecticides from April to August | As per actuals | 1 | 20.00 | 1 | 20.00 |
| | 01.04.06 | Cowdung Slurry application (One can apply chemical foliar spray or apply cowdung slurry - not both) | | | | | : : |
| 5 | а | Cost and transportation of fresh cowdung | As per actuals | 1 | 25.00 | 1 | 25.00 |
| 6 | 01.04.07 | Weeding in the space between the beds, inspection path and sorroundings of Nursery | Bed | 1 | 28.98 | 1 | 28.98 |
| 7 | 01.05.04 | Cost of Protection: One Nursery Watcher is allowed up to 1 lakh RT nursery or 100 secondary beds of polybags / 100 Teak beds of 10 x 1 m size or combination of both. One additional Nursery Watcher is permitted for nurseries having more than 1 lakh upto 3 lakh RT seedlings or more than 100 upto 300 secondray beds or Teak beds of 10 x 1 m size or combination of both. For more than 3 lakh RT or 300 secondary beds of Teak bedsor combination of both another additional Nursery Watcher is allowed. While calculating the number of Nursery Watcher, care shall be taken to include the nursery raising under all Schemes at a particular site. No extra Nursery Watcher is allowed for primary beds of 1x1 m size. However, the above narrative is subject to the provisions cited under general instructions. | Watcher/ month | 4 | 9194.85 | 100 | 367.79 |
| 8 | 01.04.09 | Electricity charges | | | 500.00 | | 500.0 |
| | 1 | Total | | | | | 2633.3 |
| 9 | 01.04.08 | Contingencies @ 5% | | | | <u> </u> | 131.6 |
| | 1 | 2020-21 Total | | | <u> </u> | 4 | 2765.0 |
| | • | cost of each plant (500 Plants per bed) | l | | | <u> </u> | 5.530 |

Govern Dinjohnade Officer
Kagdannagar

UNIT COST FOR MAINTENANCE OF BAG PLANTS (September to till disposal) (9x11)

| | | | | | As per F | SR | () |
|--------------|----------------------|--|-------------|----------|------------|-----|--------------|
| il. No. | FSR-2020- 21 Code | Item of work | Unit | Quantity | Rate (Rs.) | Per | Amount (Rs.) |
| | | MAINTENANCE OF BAG NURSERY FROM SEPTEMBER TO TILL DISPOSAL | | · | | | |
| 1 | 01.05.01 | Watering plants for 10 m X 1 m size secondary bed | Bed/month | 4 | 177.14 | 1 | 708-56 |
| 2 | 01.05.02 | Shifting, grading and rearrangement in beds | Bed/weeding | 1 | 245.96 | 1 | 245.96 |
| 3 | 01.05.04 | Cost of Protection: One Nursery Watcher is allowed up to 1 lakh RT nursery or 100 secondary beds of polybags / 100 Teak beds of 10 x 1 m size or combination of both. One additional Nursery Watcher is permitted for nurseries having more than 1 lakh upto 3 lakh RT seedlings or more than 100 upto 300 secondray beds or Teak beds of 10 x 1 m size or combination of both. For more than 3 lakh RT or 300 secodary beds of Teak bedsor combination of both another additional Nursery Watcher is allowed. While calculating the number of Nursery Watcher, care shall be taken to include the nursery raising under all Schemes at a particular site. No extra Nursery Watcher is allowed for primary beds of 1x1 m size. However, the above narrative is subject to the provisions cited under general instructions. | month | 5. | 9194.85 | 100 | 459.74 |
| | | Tota | | | | ļ | 1414.26 |
| | | cost of each plant (500 Plants per bed) | | 1 | | 1 | 2.8285 |

Toxes Opt Divisional Officer Kagnaznagar

Unit Cost for Advance Operations for Raising of N.T.S.H. Plantations 3m X 3m. (SMM)-FSR-2020-21

Unit Rate per Ha

| | | Unit Rate per Ha | | | | |
|----------|--|------------------|------------|------------|-----------------|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | |
| 1 | 2 | 4 | 5 | 6 | 7 | |
| 02.08.01 | Survey with GPS (Only staff to carry out) (Staff to carryout GPS Survey. One manday is allowed for assistance) | 1 | 374.48 | Plantation | 374 | |
| 02.08.02 | Clearing unsalable unwanted jungle growth | | | | | |
| 02.00.02 | (a) Sparse Jungle growth (< 10% ground area covered | 0.4 | 2081.36 | Ha | 833 | |
| | (b) Very Light Jungle growth (>10% and up to 20% ground area covered with Jungle growth) | 0.4 | 3128.53 | Ha | 1251 | |
| | (c) Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO. | 0.2 | 7350.00 | Ha | 1470 | |
| 02.08.03 | Uprootal of stumps | | | | | |
| 02,08.03 | (a) Sparse Jungle growth (< 10% ground area covered with Jungle growth) | 0.4 | 5184.30 | На | 2074 | |
| | (b) Very Light Jungle growth (>10% and up to 20% ground area covered with Jungle growth) | 0.4 | 10034.10 | Ha | 4014 | |
| | (c) Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO. | 0.2 | 13044.80 | На | 2609 | |
| 02.08.04 | Collection and Removal of uprooted stumps of all sizes | : | | | | |
| | (a) Sparse Jungle growth (< 10% ground area covered with Jungle growth) | 0.4 | 5796.11 | Ha | 2318 | |
| | (b) Very Light Jungle growth (>10% and up to 20% ground area covered with Jungle growth) | 0.4 | 9197.79 | Ha | 3679 | |
| | (c) Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO. | 0.2 | 10724.65 | Ha | 2145 | |
| 02.08.05 | Tilling the soil to a depth of 0.45 cm in the affected area | | | | | |
| a | Sparce jungle growth less than 10% ground area covered with jungle growth | 1 | 16378.65 | Ha | 16379 | |
| | Unit Rate for FSR 2020-21 | | | | 37146 | |

The Cagnazina Officer
Kagnazinagar

Unit Cost for Raising of N.T.S.H. Plantations 3m X 3m. (SMM)-FSR-2020-21

| | | | Uni | t Rate per | На |
|--------------------|--|---------------------|--|---------------------------|----------------------|
| Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) |
| 1 | 2 | 3 | 4 | 5 | 6 |
| 02.09.02 | Deep Ploughing the effective (excluding unsuitable patches) plantation area across the slope to a depth of 30 cm with Heavy- duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough. For untilled areas - Hard Soils | 1 | 5109.90 | На | 5110 |
| 02.09.01 | Removing congestion of root suckers and other uprooted material hindering the effective ploughing | 1 | 1066.07 | 1 | 1066 |
| 02.09.04 | © Alignment and staking including laying base line for Misc species with espacement 3mX3m (1111 Nos) | 1111 | 89.36 | 100 | 993 |
| 02.09.05 (ii) | Cost of preparation of stakes (2.00 m length) and transportation to site.(Subject to condition that the seedling height is 1.5. to 2.00 M) | 1111 | 1200.00 | 100 | 13332 |
| 02.09.06 | © Digging of 45 cm cube size pits | - 1111 | 10.66 | 1 | 11843 |
| | Transportation of Bag plants / Root trainer plants from nursery site to plantation site including loading and unloading | | | | |
| 02.09.07 | upto 5 Km lead(20X30 cm (9"X11")bag plants) | 1111 | 243.66 | 100 | 2707 |
| 02.09.08 | 5 Km to 25 Km lead(20X30 cm (9"X11")bag plants) | 1111 | 171.20 | 100 | 1902 |
| | internal transport of bag plants/root trainers to planting points on head loads. | | | | |
| 02.09.10 | 20X30 cm (9"X11")bag plants | . 1111 | 168.84 | 100 | 1876 |
| 02,09,11 | Cost of SSP, Chloridine dust or Chloropyriphos | 1111 | 2.00 | 1 | 2222 |
| <u>a</u> | Application of 50gm of SSP per pit Planting Bag Plants | 1111 | 39.27 | 100 | 436 |
| 02.09.12 | Planting in 45 cm ³ Pit | 1111 | 437.48 | 100 | 4860 |
| 02.15.10 | Cost of supporting stake of 2.5 m long sturdy and straight and minimum 10 cm girth at base | 1111 | 1653.75 | 100 | 18373 |
| 02.09.14 (a &b) | Watering to the plants - 2 waterings | 1111 | 529.72 | 100 | 5885 |
| 02.09.15 | Replacement of Casualties 20% during Raising & 25% in 1st year (In case of Eucalyptus 10% during raising and no causality replacement for further maintenance) | year and Plantii | of original pit 100% during ng, Transporta portation as p | maintenar ition and ir | nce years nternal |
| · | Pitting | 222 | 5.33 | 1 | 1183 |
| | Transportation Up to 5 Km + Beyond 5 Km) | 222 | 414.86 | 100 | 921 |
| | Internal Transportation | 222 | 168.84 | 100 | 375 |
| . · | Planting | 222 | 437.48 | 100 | 971 |
| 02 09.16 | Cost of DAP @25gm / planting point | 1111 | 2.00 | 1 | 2222 |
| 02.09.17 | Application of fertilizer in August (30 days after planting) by making 3 holes of 10 cm depth with crow bar holes at a distance of 10 cm away from plant and putting fertilizers & closing. | 1111 | 39.27 | 100 | 436 |
| 02.09.18 | Weeding and saucer formation to a radius of 0.5 mts around the plant immediately after planting (i.e) during June. | 1111 | 124.95 | 100 | 1388 |
| 02.09.19 | Circular weeding cum Deep Soil working to a redius of 0.5m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (during Nov - Dec) | 1111 | 656.25 | 100 | 7291 |
| 02.09.20 | Inter-ploughing (during November) the effective (excluding unsuitable patches) plantation area across the slope to a depth of 30 cm with Heavy-duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough | 1 | 3184,50 | 1 | 3185 |
| 02,09.22 | Uprootal of Mahaveera Weed | 1 | 3650.90 | 1 | 3651 |
| 02.09.25 | Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher 9194 x 9 = 82753.7 /20 | 1 | 4137.68 | Ha | 4138 |
| 02.09.24 | Contingencies provision for Raising of plantaitons: i) Fixing of Plantation Boards and Corner Stones ii) Contingencies and Miscellaneous (with in 5% of the estimate cost subject to ceiling of Rs. 5,000/-) | | | | 1000 |
| | Unit Rate for FSR 2020-21 | | <i> </i> - | | 97366 |
| | ATTENDED AND A COLON MANUAL TOTAL | | L. / | | 2/300 |

Kadifazinad

Unit Cost for 1st Year Maintenance of NTSH Plantation (3 m X 3 m) SMM per Ha -FSR-2020-21

| | Unit Rate per Ha | | | | | | |
|--------------------|---|-----------|---|-------------|-----------------|--|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | | |
| 1 | 2 | 4 | 5 | 6 | 7 | | |
| 02.10.01 | Replacement of Casualties 25% during Raising & 25% in 1st year (In case oif Eucalyptus 10% during raising and no casuality replacement for further maintenance) - 25 % proposed | Planting, | ite of original pi 100% during m Transportation ation as prescri | and interna | J curo. | | |
| 02.09.06 | © Digging of 45 cm cube size pits - | 278 | 10.660 | 1 | 2963 | | |
| 02.09.08 | Transportation up 5km | 278 | 243.66 | 100 | 677 | | |
| 02.09.07 | Transportation beyond 5 Km (25 - 5) = 20 KM | 278 | 171.20 | 100 | 476 | | |
| 02.09.00 | Internal Transportation | 278 | 168.84 | 100 | 469 | | |
| 02.09.10 | Planting in 45 cm ³ Pit | 278 | 437.48 | 100 | 1216 | | |
| 02.09.16 | Cost of DAP @25gm / planting point | 1111 | 1.00 | 1 | 1111 | | |
| 02.09.14 (a &b) | Watering to the plants - 2 waterings | 1111 | 529.72 | 100 | 5885 | | |
| 02.09.17 | Application of fertilizer in August (30 days after planting) by making 3 holes of 10 cm depth with crow bar holes at a distance of 10 cm away from plant and putting fertilizers & closing 50% of rate | 1111 | 39.27 | 100 | 436 | | |
| 02.10.02 | Weeding and saucer formation to a radius of 0.5 mts around the plant immediately after planting (i.e) during June. | 1111 | 124.95 | 100 | 1388 | | |
| 02.10.03 | Circular weeding cum Deep Soil working to a redius of 0.5m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (during Nov - Dec) | 1 | 656.25 | 100 | 7291 | | |
| 02.10.04 | Uprootal of Mahayeera | 1 | 3650.90 | Ha | 3651 | | |
| 02.10.05 | Inter-ploughing (during September) the effective plantation area (excluding unsuitable patches) across the slope to a depth of 30 cm with Heavy-duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough. | 1 | 2321.40 | На | 2321 | | |
| 02.10.06 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 124.27 | 100 | 1381 | | |
| 02.10.09 | Cost of Protection: One Watcher is allowed for 10-30 had plantation; 9194.85 x 12 - 110338 / 20 | 1 | 5517 | Ha | 5517 | | |
| 02.10.08 | Contingencies provision for Raising of plantaitons: i) Fixing of Plantation Boards and Corner Stones ii) Contingencies and Miscellaneous (with in 5% of the estimate cost subject to ceiling of Rs. 5,000/-) | | | | 600 | | |
| | Unit Rate for 2020-21 | | 122 | | 35382 | | |

Forests Divisional Officer Kaghangagar

Unit Cost for 2nd Year Maintenance of NTSH Plantation (3m x 3m)SMM per Ha - FSR-2020-21 †

| | Unit Rate per Ha | | | | | |
|--------------------|--|----------------|--|---------------------|-----------------|--|
| FSR Code | | Qty | Rate (Rs.) | Per | Amount (Rs.) | |
| 1 | 2 | 4 | 5 | 6 | 7 | |
| 02.10.01 | Replacement of Casualties 25% during Raising & 25% in 1st year (In case oif Eucalyptus 10% during raising and no casuality replacement for further maintenance) 20% proposed | rate d 100% | frate of origin uring raising o during main lanting, Tran | year and tenance | | |
| 02.09.06 | Digging of 45 cm cube size pits - | 222 | 10.660 | 1 | 2367 | |
| 02.09.07 | Transportation up 5km | 222 | 243.66 | 100 | 541 | |
| 02.09.08 | Transportation beyond 5 Km (25 - 5) = 20 KM | 222 | 171.20 | 100 | 380 | |
| 02.09.10 | Internal Transportation | 222 | 168.84 | 100 | 375 | |
| 02.09.12 | Planting in 45 cm ³ Pit | 222 | 437.48 | 100 | 971 | |
| 02.09.14 (a &b) | Watering to the plants - 2 waterings | 1111 | 529.72 | 100 | 5885 | |
| 02.11.02 | Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug) | 1111 | 656.25 | 100 | 7291.00 | |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Auf) | 1111 | 124.27 | 100 | 1381.00 | |
| 02.10.04 | Uprootal of Mahaveera (60% of the area) | 0.60 | 3650.90 | На | 2191 | |
| 02.01.03 | Formation of Sector Lines / Fire Lines to a width of 3 m by giving surface treatment (sector to be in conformity with slope direction). All stumps to be cut to ground level. | 100 | 6.14 | Rmt | 614 | |
| | Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; 9194.85 x 12 = 110338 / 20 | 1 | 5517 | Ha | 5517.00 | |
| 02.11.06 | Contingencies provision for Raising of plantaitons: i) Fixing of Plantation Boards and Corner Stones ii) Contingencies and Miscellaneous (with in 5% of the estimate cost subject to ceiling of Rs. 5,000/-) | : | | | 500 | |
| | Unit Rate for 2020-21 | | | 7 | 28013 | |

Forest Duditional Officer

Unit Cost for 3rd Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha -FSR-2020-21

| , | Unit Rate per Ha | | | | | | | |
|----------|---|------|------------|----------|-----------------|--|--|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | | | |
| | | 4 | 5 | 6 | 7 | | | |
| 02.11.02 | Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pickaxe only) without damaging the plant. (July-Aug) | | 656.25 | 100 | 7291 | | | |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1114 | 124.27 | 100 | 1381 | | | |
| 03.05.01 | Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning propotionate cost - 0.60 times | 100 | 364.96 | 100 Rmt | 365 | | | |
| 02.11.05 | Cost of Protection: One Watcher is allowed for 10-30 ha, plantation; | 1 | 5517 | На | 5517.00 | | | |
| r | 9194.85 x 12 = 110338 / 20 Unit Rate for 2020-21 | | 1 | <u> </u> | 14554 | | | |

Forest Organical Officer
Kanghazpagar

Unit Cost for 4th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha -FSR-2020-2

| FSR Code | Unit Rate per Ha | | | | | | |
|-----------------|---|----------------|------------|---------|--------|--|--|
| | Item of work | Qty | Rate (Rs.) | Per | Amount | | |
| 1 | 2 | | <u> </u> | <u></u> | (Rs.) | | |
| | | 3 | 4 | 5 | 6 | | |
| 02.11.02 | Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pickaxe only) without damaging the plant. (July-Aug) | 1111 | 656.25 | 100 | 7291 | | |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 124.27 | 100 | 1381 | | |
| 03.05.01 | Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times | 100 | 364.96 | 100 Rmt | 365 | | |
| 02.11.05 | Cost of Protection: One Watcher is allowed for 10- 30 ha. plantation; 9194.85 x 12 = 110338 / 10 | 1 | 5517 | Ha | 5517 | | |
| | Unit Rate for 2020-21 | - | | | 14554 | | |

Fortest Divisional Officer
Katabanagar

Unit Cost for 5th Year Maintenance of NTSH Plantation (3m x 3m)SMM per Ha -FSR-2020-21

| | Unit | Rate pe | r Ha | | |
|----------|--|----------|------------|-------------|--------------------|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) |
| | | 3 | 4 | 5 | 6 |
| 1 | 4 | | |] | |
| | Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick axe only) without damaging the plant. (July-Aug)the work will be carried out between 1 m to 1.1 m in a ring formation- Hence 25% of cost adopted | 1111 | 656.25 | 100 | 7291 |
| 03.05.01 | Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times | 100 | 364.96 | 100 Rmt | 365 7656 |
| | Unit Rate for 2020-21 | <u> </u> | | | 7030 |

Freet Divioland findericen Kagnazagar

Unit Cost for 6th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha -FSR-2020-21 $_{\prime}$

| ·· | Unit | Rate po | er Ha | | • |
|----------|---|---------|------------|---------|-----------------|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) |
| 1 | 2 | 4 | 5 | 6 | 7 |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 124.27 | 100 | 1381 |
| 03.05.01 | Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times | 100 | 364.96 | 100 Rmt | 365 |
| | Unit Rate for FSR 2020-21 | | I | L | 1746 |

Kagharagar

Unit Cost for 7th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha FSR-2020-21

| | Unit | Unit Rate per Ha | | | | | |
|----------|---|------------------|-----------------|---------|-----------------|--|--|
| SR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | | |
| | 2 | 4 | 5 | 6 | 7 | | |
| 02.11.02 | Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick axe only) without damaging the plant. (July-Aug)-the work will be carried out between 1 m to 1.1 m in a ring formation- Hence 25% of cost adopted | 1111 | 656.25 | 100 | 7291 | | |
| 03.05.01 | Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and | 100 | 364.96 | 100 Rmt | 365 | | |
| | burning - propotionate cost - 0.60 times Unit Rate for FSR 2020-21 | | - | | 7656 | | |

forest Divisional Afficer
Kughazmagar

Unit Cost for 8th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha -FSR-2020-21

| | | Unit Rate per Ha | | | | |
|----------|---|------------------|------------|---------|------------------|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Antount (Rs.) | |
| 1 | 2 | 4 | 5 | 6 | 7 | |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | | 124.27 | 100 | 1381 | |
| 03.05.01 | Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times | | 364.96 | 100 Rmt | 365 | |
| | Unit Rate for FSR 2020-21 | | | | 1746 | |

Figure Divisional Cofficer Kashazaragar

Unit Cost for 9th Year Maintenance of NTSH Plantation (3m x 3m)SMM per Ha -FSR-2020-21

| | Unit Rate per Ha | | | | | |
|----------|---|----------|---------------------|----------|------------|--|
| FSR Code | Item of work | Qty 4 | Rate (Rs.) 5 | Per 6 | (Rs.) 7 | |
| l . | Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick axe only) without damaging the plant. (July-Aug)-the work will be carried out between 1 m to 1.1 m in a ring formation- Hence 25% of cost adopted | 1111 | 656.25 | 100 | 7291 | |
| 03.05.01 | Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times | 100 | 364.96 | 100 Rmt | 365 | |
| | Unit Rate for FSR 2020-21 | | 1 | | 7656 | |

Unit Cost for 10th Year Maintenance of NTSH Plantation (3m x 3m) SMM per Ha -FSR-2020-21

| | Unit Rate per Ha | | | | | |
|-------------|---|------|------------|---------|-----------------|--|
| FSR Code | Item of work | Qty | Rate (Rs.) | Per | Amount (Rs.) | |
| 1 | 2 | 4 | 5 | 6 | 7 | |
| 02.11.03 | Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug) | 1111 | 124.27 | 100 | 1381 | |
| 03.05.01 | Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times | 100 | 364.96 | 100 Rmt | 365 | |
| | Unit Rate for FSR 2020-21 | | | | 1746 | |

Fores Divisional Officer Raginaznagar