

ਵਾਪਿਕ ਪ੍ਰਸ਼ਾਨ ਪੁੰਚ ਵਾਣ ਪਾਲ (ਐਫ ਐਮ ਐੱਸ ਐੱਸ)
ਅਤੇ ਨੰਡਲ ਅਫ਼ਸਰ (ਐਫ ਐਮ ਐੱਸ ਐੱਸ)
ਪੰਜਾਬ, ਐਮ ਐੱਸ ਐੱਸ ਨਗਰ।

ਨੰਬਰ 10787

ਮਿਤੀ 27/12/2022

ਵਿਸ਼ਾ:-

FP/PB/ROAD/143098/2021:- Diversion of Forest land 39.7656 ha. (30.510 ha. in Amritsar Division and 9.2556 ha. in Jalandhar Division for construction of 6 lane structures on NH01 Section (Km 407+000 to Km 444+794) on Brownfield Amritsar Spur of Delhi-Amritsar-Katra Expressway in Kapurthala and Amritsar District in the State of Punjab.

ਹਵਾਲਾ:-

ਭਾਰਤ ਸਰਕਾਰ ਦਾ ਪੱਤਰ ਨੰ: 9-PBC443/2022-CHA ਮਿਤੀ 06-12-2022

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਤੇ ਹਵਾਲੇ ਅਧੀਨ ਪੱਤਰ ਦੇ ਸਬੰਧ ਵਿੱਚ ਭਾਰਤ ਸਰਕਾਰ ਵੱਲੋਂ ਲਗਾਏ ਗਏ ਇਤਰਾਜ਼ ਦੂਰ ਕਰਨ ਉਪਰੰਤ ਰਿਪੋਰਟ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਆਪ ਜੀ ਨੂੰ ਸੂਚਨਾ ਅਤੇ ਲੋੜੀਂਦੀ ਕਾਰਵਾਈ ਹਿੱਤ ਭੇਜੀ ਜਾਂਦੀ ਹੈ:-

- 1 ਲੜੀ ਨੰ 1 ਸਬੰਧੀ ਯੂਜ਼ਰ ਏਜੰਸੀ ਪਾਸੋਂ ਪ੍ਰਾਪਤ ਪ੍ਰੋਵੀਜ਼ਨਲ ਐਨ.ਓ.ਸੀ ਆਨ-ਲਾਈਨ ਪਾਰਟ-2 ਵਿੱਚ ਅਪਲੋਡ ਕਰਨ ਉਪਰੰਤ ਨਾਲ ਨੱਥੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ।
- 2 ਲੜੀ ਨੰ 2 ਸਬੰਧੀ ਯੂਜ਼ਰ ਏਜੰਸੀ ਵੱਲੋਂ ਦਿੱਤੀ ਗਈ Clarification ਮਿਤੀ 14-12-2022 ਦੀ ਕਾਪੀ ਨਾਲ ਨੱਥੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ।
- 3 ਲੜੀ ਨੰ 3 ਸਬੰਧੀ ਯੂਜ਼ਰ ਏਜੰਸੀ ਵੱਲੋਂ ਨਵੇਂ ਐਨ.ਪੀ.ਵੀ ਰੋਟਾਂ ਅਨੁਸਾਰ ਪ੍ਰਾਪਤ ਗੀਵਾਈਜ਼ਡ Cost Benefit Analysis ਆਨ-ਲਾਈਨ ਪਾਰਟ-2 ਵਿੱਚ ਅਪਲੋਡ ਕਰਨ ਉਪਰੰਤ ਨਾਲ ਨੱਥੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ।
- 4 ਲੜੀ ਨੰ 4 ਅਤੇ 5 ਸਬੰਧੀ ਯੂਜ਼ਰ ਏਜੰਸੀ ਵੱਲੋਂ ਦਿੱਤਾ ਗਿਆ Reply Letter ਮਿਤੀ 14-12-2022 ਨਾਲ ਨੱਥੀ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਜਿਸ ਵਿੱਚ ਕਿ:ਮੀ 408+400, 409+000, 411+900, 412+500, 422+650, 440+800, 433+550 ਦੀ ਪ੍ਰੋਜੈਕਟ ਅਪਰੂਵਲ ਕਾਰਵਾਈ ਅਧੀਨ ਹੈ, ਜੋ ਕਿ ਪ੍ਰਾਪਤ ਹੋਣ ਉਪਰੰਤ ਆਪ ਜੀ ਨੂੰ ਭੇਜ ਦਿੱਤੀ ਜਾਵੇਗੀ।
- 5 ਲੜੀ ਨੰ 6 ਸਬੰਧੀ Misc. Species ਵਾਲੇ 498 ਰੁੱਖਾਂ ਦੀਆਂ ਮਾਰਕਿੰਗ ਲਿਸਟਾਂ ਸਮੇਤ ਅਬਸਟਰੈਕਟ ਸੋਧਣ ਉਪਰੰਤ ਉਹਨਾਂ ਦੇ Scientific ਨਾਮ ਆਨ-ਲਾਈਨ ਪਾਰਟ-2 ਵਿੱਚ ਅਪਲੋਡ ਕਰ ਦਿੱਤੇ ਗਏ ਹਨ।
- 6 ਲੜੀ ਨੰ 7 ਸਬੰਧੀ NPV Sheet ਅਤੇ ਪਾਰਟ-2 ਗੀਵਾਈਜ਼ਡ ਕਰਨ ਉਪਰੰਤ ਆਨ-ਲਾਈਨ ਪਾਰਟ-2 ਵਿੱਚ ਅਪਲੋਡ ਕਰ ਦਿੱਤੀ ਗਈ ਹੈ।
- 7 ਲੜੀ ਨੰ 8 ਸਬੰਧੀ 1.94 ਹੈਕਟਰ ਦੀ ਨਵੀਂ ਅਡੀਸ਼ਨਲ ਸੀ.ਏ LBC RD 133-144 L/S (4.20925 ha.) ਸਾਈਟ ਸਮੇਤ ਅਨੁਲਗ ਓ, ਅ, ਡੀ.ਜੀ.ਪੀ.ਐਸ ਮੈਪ, ਅਨੇਕਚਰ-1 ਅਤੇ ਪਾਰਟ-2 ਦੇ ਆਨ-ਲਾਈਨ ਪਾਰਟ-2 ਵਿੱਚ ਅਪਲੋਡ ਕਰਨ ਉਪਰੰਤ ਨਾਲ ਨੱਥੀ ਕੀਤਾ ਜਾਂਦਾ ਹੈ।
- 8 ਲੜੀ ਨੰ 9 ਅਤੇ 10 ਸਬੰਧੀ ਯੂਜ਼ਰ ਏਜੰਸੀ ਵੱਲੋਂ ਪ੍ਰਾਪਤ ਪੱਤਰ ਮਿਤੀ 14-12-2022 (ਕਾਪੀ ਨੱਥੀ) ਰਾਹੀਂ ਲੋੜੀਂਦੀ ਸੋਧ ਕਰ ਦਿੱਤੀ ਗਈ ਹੈ।

ਉਕਤ ਤਰ੍ਹਾਂ ਦੀਆਂ ਦੂਰ ਕਰਕੇ ਆਪ ਜੀ ਨੂੰ ਬੇਨਤੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਕਿ ਇਸ ਕੇਸ ਦੀ ਮੁੱਢਲੀ ਪ੍ਰਵਾਨਗੀ ਦੇਣ ਦੀ ਖੋਜ

ਕੀਤੀ ਜਾਵੇ ਜੀ।

ਨੱਥੀ ਉਪਰਵਾਗ।

ਪਿੱਠ ਅੰਕਣ ਨੰ:

ਮਿਤੀ

ਵਾਣ ਮੰਡਲ ਅਫ਼ਸਰ,
ਅੰਮ੍ਰਿਤਸਰ।

ਕਾਪੀ ਹੇਠ ਲਿਖਿਆਂ ਨੂੰ ਸੂਚਨਾ ਅਤੇ ਲੋੜੀਂਦੀ ਕਾਰਵਾਈ ਲਈ ਭੇਜੀ ਜਾਂਦੀ ਹੈ:-

1. ਵਾਣ ਪਾਲ ਬਿਸਤ ਸਰਕਲ ਪੰਜਾਬ ਜਲੰਧਰ ਜੀ ਨੂੰ ਉਪਰੋਕਤ ਹਵਾਲੇ ਵਿੱਚ ਸੂਚਨਾ ਅਤੇ ਅਗਲੀ ਲੋੜੀਂਦੀ ਕਾਰਵਾਈ ਲਈ ਭੇਜੀ ਜਾਂਦੀ ਹੈ।
2. Sh.Sunil Yadav, Project Director NHAI, PIU-Amritsar, E-9, Dream City Manawala, ਨੂੰ ਉਹਨਾਂ ਦੇ ਪੱਤਰ ਨੰ: NHAI/PIU-ASR/Blackspots/2022/2816 ਮਿਤੀ 14-12-2022 ਦੇ ਹਵਾਲੇ ਵਿੱਚ ਸੂਚਨਾ ਲਈ ਭੇਜੀ ਜਾਂਦੀ ਹੈ।

ਵਾਣ ਮੰਡਲ ਅਫ਼ਸਰ,
ਅੰਮ੍ਰਿਤਸਰ।

No. 5571-81 /1-W

date 20/12/2021

To

The Project Director,
NHAI, PIU,
Amritsar.

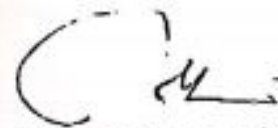
Sub:

Rectification of Blackspots on Jalandhar-Amritsar Section of NH-01(New NH -03) in the state of Punjab on EPC mode under Development of Brownfield spur of Delhi - Amritsar -Katra Expressway : Issuance of NOC for construction of six lane structures from Ch.407.100(Dhilwan) to Ch.456.100 (Verka) of NH-03 in the state of Punjab -reg.

Ref:

Your office letter No. NHAI/PD/ PIU-ASR/NH-3/2021 /2793 date 15-12-2021

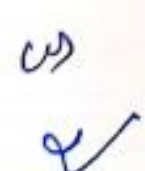
In regard to above cited subject and referred letter, NOC related to structures pertaining to this office is hereby provisionally granted for forest clearance purpose only. This office has right to revoke this NOC upon any objections, raised by field staff or divisional office. No construction or dismantling of the structures pertaining to this office is allowed before the vetting of the drawings for the same from this office.



Superintending Engineer,
Amritsar Drainage Circle,
Amritsar.

CC: -

Copy of above is forwarded to Executive Engineer, Amritsar drainage Division, Amritsar & Drainage construction Division, Amritsar for information and necessary action.


Divisional Forest Officer
Amritsar Forest Division
Amritsar


परियोजना निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
परियोजना कार्यालय : NH-3, अमृतसर
PIN : 141 001



No. 1090-91 /183/M/General

Dt. 17/12/2021

To

Project Director,
National Highway Authority of India,
PIU-Amritsar.

Sub:-

Rectification of Black spots on Jalandhar-Amritsar section of NH-01 (New NH-03) in the state of Punjab on EPC mode under development of Brownfield spur of Delhi-Amritsar-Katra expressway: Issuance of NOC for construction of six lane structure from Ch. 407.100 (Dhilwan) to Ch. 456.100 (Verka) of NH-03 in the state of Punjab-reg.

Remarks:-

No. NHAI/PD/PIU-ASR-NH-3/2021/2792, Dt. 15-12-2021.

As reported by Executive Engineer, Majitha Division UBDC, Amritsar vide their office letter no. 1040, dated 17/12/2021, in principle NOC is hereby issued for the above cited project for obtaining forest clearance. However, final NOC for the project shall be issued on submission of the detailed drawings by NHAI.

This is for information and further necessary action.

Superintending Engineer,
Upper Bari Doab Canal Circle,
Amritsar.

Copy:-

Executive Engineer, Majitha Division UBDC, Amritsar for information.

Divisional Forest Officer
Amritsar Forest Division
Amritsar

परियोजना निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
परियोजना कार्यालय, अमृतसर
PIU-Amritsar



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport & Highways, Govt. of India)
परियोजना कार्यान्वयन इकाई (प-का-ई)/PROJECT IMPLEMENTATION UNIT (PIU)
ई-09, ड्रीम सिटी/E-09, DREAM CITY,
अमृतसर-143015 (पंजाब) / AMRITSAR-143015 (PUNJAB)

Phone : 0183-2911309
E-mail : piuamritsar@nha.org/
nhaipiuamritsar@gmail.com



भारतमाला
प्रति के लक्ष्य में

Date: 14.12.2022

NHA/PIU-ASR/Blackspots/2022 2816

To,
Divisional Forest Officer,
Forest Division,
Amritsar

Divisional Forest Officer,
Forest Division,
Jalandhar

Sub: Diversion of 39.7656 ha. (30.51 ha in Amritsar Division & 9.2556 ha in Jalandhar Division) Project is construction of 6 - lane structures on NH-1 Section (KM 407+000 to KM 444+794) under Rectification of Blackspots on Brownfield Amritsar Spur of Delhi- Amritsar- Katra Expressway under forest division Jalandhar and Amritsar, Punjab. (Online proposal No. FP/PB/Road/143098/2021)-regarding.

Ref: File No. 9-PBC443/2022-CHA dated 06.12.2022

Sir,

Please refer to Regional office, MOEFCC letter cited at reference above vide which certain observations on subject mention Forest diversion proposal has been raised.

2. The points - wise reply of the observations pertaining to this office are as under:-

S.No	Observations	Reply
1.	NOC from irrigation department.	The Irrigation department issues only provisional NOC and the same is uploaded already in the forest proposal. Final NOC is issued on the approval of detailed design submitted by the contractor after commencement of works.
2.	Area calculation with existing road width & proposed road width, which is not shown in layout plan and calculation sheet. Linear plan for the instant project clearly showing the component wise forest area requirement in distinct colour duly approved by the competent authority and countersigned by the DFO	All the forest land in the existing ROW is proposed for Diversion. The width of road may vary in subjected project. Area Calculation sheet is attached with Form-A, Part-I. Linear plan for the instant project clearly showing the component wise forest area requirement in distinct colour is attached for clarification.
3.	Cost-benefit analysis in part-I-G, based on calculation as per new NPV rates	Cost- benefit analysis is revised in part-I-G, based on calculation as per new NPV rate.

[Signature]

Head Office : G-5/6, SECTOR-10, DWARKA, NEW DELHI-110075
प्रधान कार्यालय : जी-5 एवं 6, सेक्टर- 10, द्वारका, नई दिल्ली-110075



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4.	Project approval is provided for chainage 414.000, 425.800, 432.300 & 438.850, whereas as per justification proposed project starts from 407.00 to 444.794. This needs to be Clarified.	The rectification of blackspots is being undertaken in two stages. The approval of Authority on the following blackspot locations (414+000, 425+800, 432+300, 438.850) is already conveyed at a cost of Rs. 166.70 Cr. Further, the approval of the blackspots locations (408+400, 409+000, 411+900-412+500, 422.650, 440+800, 433+550) is in process with MoRTH and shall be received shortly. The in-principal approval of the same and the submission of the cost estimates are attached herewith.
5.	Cost of the project in online part-I A-1(viii) is uploaded as 334.34 crore, whereas in project approval it is given as 166.70 crore. This needs to be clarified.	The cost of Rs. 334.34 Cr. is for all the blackspot locations. Whereas the cost of Rs. 166.70 Cr. is only for the following blackspot locations (414+000, 425+800, 432+300, 438.850). The rectification of blackspots is being undertaken in two stages. The approval of Authority on the following blackspot locations (414+000, 425+800, 432+300, 438.850) is already conveyed at a cost of Rs. 166.70 Cr. Further, the approval of the blackspots locations (408+400, 409+000, 411+900-412+500, 422.650, 440+800, 433+550) is in process with MoRTH and shall be received shortly. The in-principal approval of the same and the submission of the cost estimates are attached herewith.
6.	In online part-II 4(ii) at Sr. no. 08, total 498 trees uploaded as misc. species, and needs to be uploaded with their scientific name & local name.	Pertains to DFO.
7.	Vegetation Density of the project is uploaded as 0.3 in part-II, whereas the NPV calculation is done based on very dense class instead of open forest. The NPV calculation sheet needs to be revised using rate for Open forest.	Pertains to DFO.
8.	KML file of CA/ACA site in Amritsar division was analysed on DSS and found that total area of CA site is approx. 73.14 ha, out of which approx. 71.2 area is available for plantation. Additional area of 1.94 ha for ACA is required for target plantation.	Pertains to DFO
9.	Under column B-1 of online part-I one proposal has been uploaded.	The subjected works are being undertaken under the Umbrella scheme of "Delhi-Katra



	However, as per record five project proposals for this road have already been approved by the competent authority under FCA 1980, vide OnlineProposalNo. FP/HR/ROAD/51984/2020,FP/PB/ROAD/154267/2022, FP/PB/ROAD/130183/2021,FP/PB/ROAD/141585/2021, and FP/PB/ROAD/124978/2021. All previous proposal details need to be uploaded correctly.	Expressway" of Bharatmala Pariyojna which is being dealt through various offices of NHAI. The detail of the previous proposal of Delhi-Katra-Expressway is as under: <table><tr><th>Online Proposal NO.</th><th>Proposal Under PIU offices</th></tr><tr><td>FP/HR/ROAD/51984/2020</td><td>PIU, Bhiwani</td></tr><tr><td>FP/PB/ROAD/154267/2022</td><td>PIU, Ludhiana Expressway</td></tr><tr><td>FP/PB/ROAD/124978/2021</td><td>PIU, Ludhiana Expressway</td></tr><tr><td>FP/PB/ROAD/141585/2021</td><td>PIU, Amritsar</td></tr><tr><td>FP/PB/ROAD/130183/2021</td><td>PIU, Amritsar</td></tr></table>	Online Proposal NO.	Proposal Under PIU offices	FP/HR/ROAD/51984/2020	PIU, Bhiwani	FP/PB/ROAD/154267/2022	PIU, Ludhiana Expressway	FP/PB/ROAD/124978/2021	PIU, Ludhiana Expressway	FP/PB/ROAD/141585/2021	PIU, Amritsar	FP/PB/ROAD/130183/2021	PIU, Amritsar
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FP/PB/ROAD/154267/2022	PIU, Ludhiana Expressway													
FP/PB/ROAD/124978/2021	PIU, Ludhiana Expressway													
FP/PB/ROAD/141585/2021	PIU, Amritsar													
FP/PB/ROAD/130183/2021	PIU, Amritsar													
10.	In the approval of the project and MoM of appraisal of the project by IAC, the chainage have been mentioned Kms 414/000 to 438/850 of NH-3. Approval from the competent authority for the instant project from KM 407+000 to KM 444+794 is required.	The rectification of blackspots is being undertaken in two stages. The approval of Authority on the following blackspot locations (414+000, 425+800, 432+300, 438.850) is already conveyed at a cost of Rs. 166.70 Cr. Further, the approval of the blackspots locations (408+400, 409+000, 411+900-412+500, 422.650, 440+800, 433+550) is in process with MoRTH and shall be received shortly. The in-principal approval of the same and the submission of the cost estimates are attached herewith..												

3. In view of above, it is kindly requested to process the subject mentioned Forest diversion proposal so that the same may be approved in next REC meeting.


 (Sunil Yadav)
 Project Director
 PIU – Amritsar

Encl: -As Above



 Divisional Forest Officer
 Amritsar Forest Division
 Amritsar

COST BENEFIT ANALYSIS IN ACCORDANCE WITH GOI FC GUIDELINES NO-7-69/2011-FC DATED 01-08-2017

Name of Project: Construction of 6-lane structures on NH-1 Section (KM 407+000 to KM 444+794) on Brownfield Amritsar Spur of Delhi-Amritsar-Katra Expressway

Nature of Proposal: Diversion of 39.7656 ha of Forest land under FCA, 1980 for structure improvement

Purpose: The Cost Benefit analysis has been undertaken for proposed Diversion of Forest Land being affected due to rectification of Blackspots on existing NH-1 from KM 407+000 to KM 444+794 in the State of Punjab.

Total Length of the Project: 15.586 km

Number of districts involve: 02

Number of forest divisions involve: 02

Sl. No.	Forest Division	Proposed Forest Area for Diversion (ha)
1	Jalandhar	9.2556
2	Amritsar	30.510
Total		39.7656

Table A: Cases under which a Cost-benefit analysis for forest diversion is required

Sl. No.	Nature of Proposal	Applicable/Not Applicable	Remarks
1	All Categories of proposal involving forest land up to 20 hectares in plains and up to 5 hectares in hills	Not Applicable	These proposals may be considered a case-to-case basis and value judgments.
2	Proposed for defense installation purpose and oil prospecting only	Not Applicable	In view of national priority accorded to these sectors, the proposal would be critically assessed to help ascertain that the utmost minimum forest land is diverted for non-forest use
3	Habitation, establishment of industrial units, tourist lodge complex and other building construction	Not Applicable	These activities being detrimental in protection and conservation of proposals would be rarely entertained.
4	All other proposal involving forest land more than 20 hectares in plain and more than 5 hectares in hills including roads, transmission line, minor, medium and major irrigation projects, hydro projects, mining	Applicable	These are cases where a cost benefit analysis is necessary to determine when diverting the forest land to non-forest use in the overall public interest.


 Project Director
 National Highways Authority of India
 National Highway Development Corporation, Amritsar
 FID-Amritsar

**COST BENEFIT ANALYSIS IN ACCORDANCE WITH
GOI FC GUIDELINES NO-7-69/ 2011-FC DATED 01-08-2017**

Sl. No.	Nature of Proposal	Applicable/Not Applicable	Remarks
	activity, railway line, location specific installations like microwave stations, auto repeater centers, TV tower etc.		

Since, the proposal is for diversion of forest land measuring more than 20 hectare in plain area for the road project, cost benefit analysis report is applicable.

Table B: Estimation of Cost of forest diversion

Sl. No.	Parameters	Given Guideline	Evaluation
1	Ecosystem services losses due to proposed forest diversion	Economic value of loss of ecosystem services due to diversion of forest shall be the net present Value (NPV) of the forest land being diverted as prescribed by central Government (MoEF&CC) Note: In case of National parks the NPV shall be ten (10) times the normal NPV and in case wildlife Sanctuary the NPV shall be five (5) times the normal NPV or otherwise prescribed by the ministry or any other competent authority	NPV has been taken as INR 9,57,780/- (~9.58) lakhs per hectare (Tropical Dry Deciduous Forest with density less than 0.7) Therefore losses = 9.58 x 39.7656 = 380.954448 Lakhs
2	Loss of animal husbandry productivity, including loss of fodder	To be quantified and expressed in monetary terms or 10% of NPV applicable whichever is maximum	The forest land proposed for diversion is roadside plantation notified by Govt. of Punjab as Protected Forest. No grazing activity is being / has been carried out on these patches. Therefore, no loss of animal husbandry productivity including loss of fodder will take place. 10% of NPV = 10% of NPV (380.954448 lakhs) = 38.0954448 lakhs. So considered amount is INR 380.954448 Lakhs.


परियोजना निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
परियोजना कार्यान्वयन इकाई, अमृतसर
PIU-Amritsar

**COST BENEFIT ANALYSIS IN ACCORDANCE WITH
GOI FC GUIDELINES NO-7-69/2011-FC DATED 01-08-2017**

Sl. No.	Parameters	Given Guideline	Evaluation
3	Cost of human resettlement	To be quantified and expressed in monetary terms as per approved R & R plan.	NIL No resettlement in the forest land proposed for diversion.
4	Loss of public facilities and administrative infrastructure (Roads, buildings School, dispensaries, electric lines, railways etc) on forest land, or which would require forest land if these facilities were diverted due to the project.	To be quantified and expressed in monetary terms on actual basis at the time of diversion.	No loss of public facilities and administrative infrastructure on forest land.
5	Possession value of forest land diverted	30% of environment costs (NPV) due to loss of forests or circle rate of adjoining area in the district should be added as a cost component as possession value of forest land whichever is maximum	Possession value of Forest Land= 30 % of NPV = 30% of 380.954448 lakhs = 114.2863344 Lakhs
6	Cost of Suffering to oustees	The social cost of rehabilitation of Ousteas (in addition to the cost likely to be incurred in providing residence, occupation and social services as per R & R plan) be worked out as 1.5 times of what oustees should have earned in two years had he not been shifted	Nil as no Resettlement and Rehabilitation is required in forest land proposed to be diverted.
7	Habitat fragmentation Cost	While the relationship between fragmentation and forest goods and services is complex, for the sake of simplicity the cost due to fragmentation has been pegged at 50% of NPV applicable as a thumb rule.	Habitat fragmentation Cost= 50% of NPV = 50% of 380.954448 Lakhs = 190.477224 Lakhs
8	Compensatory	The actual cost of compensatory	Total 79.53 Hectare of

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भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
परियोजना कार्यान्वयन इकाई, अमृतसर
PIU-Amritsar

**COST BENEFIT ANALYSIS IN ACCORDANCE WITH
GOI FC GUIDELINES NO-7-69/2011-FC DATED 01-08-2017**

Sl. No.	Parameters	Given Guideline	Evaluation
	afforestation and soil & moisture conservation cost	afforestation and soil & moisture conservation and its maintenance in future at present discounted value	degraded forest land which is about two times of the forest area proposed for diversion has been proposed for CA in lieu of 39.7656 ha forest land. Cost of CA is INR 453.321 Lakhs (@ 5.70 lakhs per ha)

Table C: Existing Guidelines for estimating benefits of forest land diversion in CBA

Sl. No.	Parameters	Given Guideline	Evaluation
1	Increase in productivity attributable to the specific project	To be quantified and expressed in monetary terms avoiding double counting	The proposal for which diversion of forest land is sought is for rectification of Blackspots on existing NH-1 from KM 407+000 to KM 444+794 in the state of Punjab. The proposed expansion shall reduce traffic congestion and result in time savings. Moreover, the proposed expansion will improve road safety, save fuel and cost, generate employment, boost tourism and commercial activities in nearby areas etc. The proposed project shall improve trade efficiency and bring economic growth in the region. Again, directly the project will have the potential for employment generation for local people during the construction period. The proposed project does not involve any manufacturing or production. Hence, this section is not applicable. Monetary benefits due to increase in productivity is NIL.
2	Benefits of economy due to the specific project	The incremental economic benefit in monetary terms due to the activities attributed to the specific project.	Economic benefit in terms of increase in trade, saving in vehicular operation and maintenance cost, better connectivity, safer journey to commuter and saving of travel time. Improved road connectivity helps in better implementation and management of government schemes. It will provide last and economical


 Project Director
 National Highways Authority of India
 परियोजना कार्यनिर्देशन इकाई, अमृतसर
 Amritsar

**COST BENEFIT ANALYSIS IN ACCORDANCE WITH
GOI FC GUIDELINES NO-7-69/2011-FC DATED 01-08-2017**

Sl. No.	Parameters	Given Guideline	Evaluation
			transport of goods, after completion of project, the local people and industries situated in the area will be greatly benefited. The project road will provide safe and fast, economical and environment friendly transportation to the State, which in term will accelerate the rate of growth in this area. The expansion of existing highway shall decongest the highway and results in time and fuel savings. Average Annual Daily Traffic = 10909 Passenger Car Unit (PCU). Fuel saving = avg. 1.5 Litre per PCU Average fuel cost = INR 90 per Litre Fuel saving on 10909 PCU = 1.5 x 10909 = 16363.5 Litres per day Savings (in monetary terms) = 16363.5 x 90 = 1472715 INR = INR 14.72715 Lakhs Total benefits in 40 years = 14.72715 x 40 x 365 = INR 215016.39 Lakhs
3	No. of population benefited due to specific project	As per the detailed project report	Population of Jalandhar district (2193590), Kapurthala district (815168) and Amritsar district (2490656) will be benefitted due to proposed development.
4	Economic benefits due to of direct and indirect employment due to the project.	As per the detailed project report	A total of 430174 man-days employment will be generated during construction phase for skilled/unskilled labour. Base wage rate for the year 2019 – 20 is INR360 per day. Total financial implication will come out to be = 430174x360= INR 1548.6264 Lakhs
5	Economic benefits due to Compensatory Afforestation	Benefits from such compensatory forestation accruing over next 50 years monetized and discounted to the	In lieu of total trees to be removed from the proposed Row in forest land along the project road, it is proposed to undertake at least twice of affected area as Compensatory afforestation as per Forest Conservation Act, 1980 to

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National Highways Authority of India
परियोजना कार्यान्वयन इकाई, अमृतसर
PIU-Amritsar

COST BENEFIT ANALYSIS IN ACCORDANCE WITH GOI FC GUIDELINES NO-7-69/2011-FC DATED 01-08-2017

Sl. No.	Parameters	Given Guideline	Evaluation
			transport of goods, after completion of project, the local people and industries situated in the area will be greatly benefited. The project road will provide safe and fast, economical and environment friendly transportation to the State, which in term will accelerate the rate of growth in this area. The expansion of existing highway shall decongest the highway and results in time and fuel savings. Average Annual Daily Traffic = 10909 Passenger Car Unit (PCU). Fuel saving = avg. 1.5 Litre per PCU Average fuel cost = INR 90 per Litre Fuel saving on 10909 PCU = $1.5 \times 10909 = 16363.5$ Litres per day Savings (in monetary terms) = $16363.5 \times 90 = 1472715$ INR = INR 14.72715 Lakhs Total benefits in 40 years = $14.72715 \times 40 \times 365 =$ INR 215016.39 Lakhs
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 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
 National Highways Authority of India
 परियोजना कार्यालय/Office, Amritsar
 NHU-Amritsar

**COST BENEFIT ANALYSIS IN ACCORDANCE WITH
GOI FC GUIDELINES NO-7-69 / 2011-FC DATED 01-08-2017**

Sl. No.	Parameters	Given Guideline	Evaluation
		present value should be included as benefits of compensatory afforestation. *For benefits of CA the guideline of the ministry for NPV estimation may be considered.	increase the net productivity. The Compensatory Afforestation will be done in 79.53 ha of degraded forest land which is down the line would be having a density of minimum 0.7. The ecological value for a 50 years period for the density of 1.0 is INR 126.74 Lakhs per hectare. By considering minimum 0.4 density the ecological gain for the project would be INR $126.74 \times 0.4 \times 79.53 =$ INR 4031.85288 Lakhs

Summary of Cost –Benefit Analysis for the Project

Sl. No.	Cost (in Lakh)	Benefit (Lakh)
1	Ecosystem services losses = INR 352.720872 Lakhs	Benefits of economy due to the specific project = INR 215016.39 Lakhs
2	Loss of Animal Husbandry Productivity including loss of Fodder= INR 38.0954448 Lakhs.	Economic benefits due to of direct and indirect employment due to the project = INR 1548.6264 Lakhs
3	Possession Value of Forest Land diverted = Rs 114.2863344 Lakhs	Ecology gains due to Compensatory Afforestation = INR 4031.85288 lakhs
4	Habitat Fragmentation Cost = INR 190.477224 Lakhs	
5	Compensatory Afforestation and Soil and Moisture Conservation = INR 453.321 Lakhs	
	Total Cost = INR 1177.134451 Lakhs	Total Benefit = INR 220596.86928 Lakhs

Cost Benefit Ratio:- $220596.86928/1177.134451 = >1$ Therefore, project will have multifold benefit on the economy.

Date: 12.12.2022

Place: Amritsar


(Sunil Yadav)
Project Director
NHAI, PIU-Amritsar

Main Abstract

Sr. No.	Class	Exc	Ajjan	Ashoka	Hollock	Drek	Neem	Kajelia	Pilkan	Satpati	Alstonia	Lasuri	Subool	Bohar	Beri	Pipal	Jamun	Kikar	Papular	Malberry	Tun	Siris	Shisham	Toot	Maskat	Kadam	Soldie	Choke	Mango	Teak	Total
1	US	1	145			108	2	6	3	19	5	9	7	1	1	4	2	3		42	2	13	20	19	1	30	4	18			467
2	V	5	18			60		9	2	45	1	1		2			2			32	4	5	25	11	1	37	3	8			289
3	IV	38	12	1	1	119	1	27	3	44	1			2	2	11	4	1		11	7	6	18	15		54	9	12			399
4	III	105	2		1	53		30	1	10	1	1		2	1	4	1	4	2	1	3		11	6	2	7		3	1		254
5	IIA	145			4	17		17		1						2		2	1	1	1	1	37	1							233
6	IIB	111			1	3		4								1		3		1			24	1				1			153
7	IA	62			2			2										1	2	3			24		1						106
8	IB	27											3			1							1							4	72
Total		501	177	1	9	360	3	95	9	119	8	11	7	8	4	23	9	14	5	91	17	25	160	53	5	128	16	42	51	2	1983
Volume		32.42	6.70	0.15	12.70	76.86	0.19	53.42	1.16	15.83	0.85	0.78	0.14	11.92	0.87	11.63	1.29	13.41	7.80	16.14	4.04	2.51	169.80	9.58	9	226	28	66	156.02	0.07	1626.28

It is certified that above stated trees are Govt. Property and marking has been done correctly.

[Signature]
Forest Range Officer
Rayya-I

[Signature]
Forest Range Officer
Rayya-II

[Signature]
Divisional Forest Officer
Amritsar Forest Division
Amritsar
Amritsar Forest Division
Amritsar
[Signature]

①

ਮਾਰਕਿੰਗ ਲਿਸਟ ਸੁੱਕੇ ਡਿੱਗੇ, ਪਥੇ ਰੁੱਖ ਬਾਬਤ ਜੀ.ਟੀ. ਰੋਡ ਖੱਬਾ ਪਾਸਾ ਮਹੀਨਾ 11/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-426T To 427	R/S	1	Toot	76	IV	0.15	Green Stand
2			2	Toot	118	III	0.55	"
3			3	Jamun	47	V	0.05	"
4			4	Toot	57	V	0.05	"
5			5	Dreak	81	IV	0.15	"
6			6	Dreak	93	III	0.55	"
7			7	Dreak	96	III	0.55	"
8			8	Toot	115	III	0.55	"
9			9	Pipal	119	III	0.55	"
10			10	Toot	68	IV	0.15	"
11			11	Jamun	84	IV	0.15	"
12			12	Ashoka	64	IV	0.15	"
13			13	Euc	65	IV	0.15	"
14			14	Euc	77	IV	0.15	"
15			15	Toot	54	V	0.05	"
16			16	Toot	55	V	0.05	
17			P	Chakrasia		U/S	0.02	
18			P	Chakrasia		U/S	0.02	
19			17	Dreak	82	IV	0.15	
20			18	Chakrasia	64	IV	0.15	
21			19	Chakrasia	77	IV	0.15	
22			20	Chakrasia	71	IV	0.15	
23			21	Dreak	48	V	0.05	
24			22	Chakrasia	80	IV	0.15	
25			23	Dreak	69	IV	0.15	
26			24	Dreak	67	IV	0.15	
27			25	Dreak	99	III	0.55	
28			26	Popular	202	IA	2.80	
29			27	Popular	109	III	0.55	
30			28	Popular	115	III	0.55	
31			29	Popular	148	IIA	1.10	
32			30	Popular	190	IA	2.80	
33			31	Dreak	108	III	0.55	
34			P	Dreak		U/S	0.02	
35			P	Dreak		U/S	0.02	

Sh. S.
M. S.

36		32	Euc	179	IIB	2.00	
37		33	Dreak	81	IV	0.15	
38		34	Euc	208	IA	2.80	
39		35	Chakrasia	70	IV	0.15	
40		36	Dreak	106	III	0.55	
41		37	Dreak	142	IIA	1.10	
42		38	Chakrasia	43	V	0.05	
43		39	Dreak	133	IIA	1.10	
44		40	Euc	185	IA	2.80	
45		41	Euc	209	IA	2.80	
46		42	Dreak	128	IIA	1.10	
47		43	Dreak	83	IV	0.15	
48		44	sukhchain	72	IV	0.15	
49		45	sukhchain	64	IV	0.15	
50		46	sukhchain	85	IV	0.15	
51		47	Dreak	145	IIA	1.10	
52		48	Dreak	80	IV	0.15	
53		49	Dreak	127	IIA	1.10	
54		50	Chakrasia	58	V	0.05	
55		51	Euc	188	IA	2.80	
56		P	Dreak		U/S	0.02	
57		52	Dreak	57	V	0.05	
58		53	Dreak	45	V	0.05	
59		54	Euc	160	IIB	2.00	
60		55	Chakrasia	64	IV	0.15	
61		56	Euc	240	IB	3.50	
62		57	Euc	160	IIB	2.00	
63		62	Euc	144	IIA	1.10	
64		63	Euc	123	IIA	1.10	
65		64	Euc	158	IIB	2.00	
66		65	Euc	183	IA	2.80	
67		66	Euc	125	IIA	1.10	
68		67	Euc	169	IIB	2.00	
69		68	Euc	199	IA	2.80	
70		69	Euc	176	IIB	2.00	
71		70	Euc	162	IIB	2.00	
72		71	Euc	148	IIA	1.10	
73		72	Euc	164	IIB	2.00	
74		73	Euc	137	IIA	1.10	

Sh. S.
M. S.

75		74	Euc	105	III	0.55	
76		75	Euc	107	III	0.55	
77		76	Euc	112	III	0.55	
78		77	Euc	134	IIA	1.10	
79		78	Euc	128	IIA	1.10	
80		79	Euc	87	IV	0.15	
81		80	Euc	77	IV	0.15	
82		81	Euc	77	IV	0.15	
83		82	Euc	129	IIA	1.10	
84		83	Euc	142	IIA	1.10	
85		84	Euc	99	III	0.55	
86		85	Euc	127	IIA	1.10	
87		86	Euc	181	IA	2.80	
88		87	Euc	81	IV	0.15	
89		88	Euc	141	IIA	1.10	
90		89	Euc	111	III	0.55	
91		90	Euc	97	III	0.55	
92		91	Euc	113	III	0.55	
93		92	Euc	64	IV	0.15	
94		93	Euc	166	IIB	2.00	
95		94	Euc	163	IIB	2.00	
96		95	Euc	198	IA	2.80	
97		96	Euc	138	IIA	1.10	
98		97	Euc	107	III	0.55	
99		98	Euc	167	IIB	2.00	
100		99	Euc	154	IIB	2.00	
101		100	Euc	113	III	0.55	
102		101	Euc	104	III	0.55	
103		102	Euc	170	IIB	2.00	
104		103	Euc	108	III	0.55	
105		104	sukhchain	70	IV	0.15	
106		105	Euc	85	IV	0.15	
107		106	Euc	160	IIB	2.00	
108		107	Euc	88	IV	0.15	
109		108	Euc	147	IIA	1.10	
110		109	Euc	126	IIA	1.10	
111		110	Euc	160	IIB	2.00	
112		111	Euc	141	IIA	1.10	
113		112	Toot	48	V	0.05	

Surki Sir
M. K. S.

114		113	Chakrasia	67	IV	0.15	
115		114	Euc	147	IIA	1.10	
116		116	Euc	230	IB	3.50	
117		117	Euc	122	IIA	1.10	
118		118	Euc	143	IIA	1.10	
119		119	Euc	100	III	0.55	
120		120	Euc	147	IIA	1.10	
121		121	Euc	147	IIA	1.10	
122		122	sukhchain	52	V	0.05	
123		123	sukhchain	48	V	0.05	
124		124	Euc	198	IA	2.80	
125		125	Euc	113	III	0.55	
126		126	Euc	97	III	0.55	
127		127	Euc	94	III	0.55	
128		128	Euc	139	IIA	1.10	
129		129	Euc	162	IIB	2.00	
130		130	Euc	149	IIA	1.10	
131		131	Euc	153	IIB	2.00	
132		132	Euc	95	III	0.55	
133		133	Euc	84	IV	0.15	
134		136	Euc	119	III	0.55	
135		137	Euc	123	IIA	1.10	
136		138	Euc	103	III	0.55	
137		139	Euc	135	IIA	1.10	
138		140	Euc	159	IIB	2.00	
139		141	Euc	88	IV	0.15	
140		142	Euc	193	IA	2.80	
141		143	Euc	173	IIB	2.00	
142		144	Euc	177	IIB	2.00	
143		145	Euc	135	IIA	1.10	
144		146	Euc	95	III	0.55	
145		147	Euc	119	III	0.55	
146		148	Euc	107	III	0.55	
147		149	Euc	180	IA	2.80	
148		150	Euc	59	V	0.05	
149		151	Euc	74	IV	0.15	
150		152	Euc	59	V	0.05	
151		153	Euc	72	IV	0.15	
152		154	Euc	112	III	0.55	

Int. G.
M. B. K.

153			155	Euc	81	IV	0.15	
154			156	Euc	50	V	0.05	
155			157	Pipal	81	IV	0.15	
156			158	Euc	149	IIA	1.10	
157			159	Euc	146	IIA	1.10	
158			160	Euc	80	IV	0.15	
159			161	Euc	103	III	0.55	
160			162	Euc	67	IV	0.15	
161			163	Euc	81	IV	0.15	
162			164	Euc	184	IA	2.80	
163			165	Euc	124	IIA	1.10	
164			166	Euc	163	IIB	2.00	
165			167	Euc	179	IIB	2.00	
166			168	Euc	94	III	0.55	
167			169	Euc	80	IV	0.15	
168			170	Euc	119	III	0.55	
169			171	Euc	184	IA	2.80	
170			172	Euc	168	IIB	2.00	

ABSTRACT

Sr. No.	Class	Euc	Drek	Jamun	Popular	Toot	Pipal	Ashoka	chakrasia	Sukhcham	Forest Range Officer
1	U/S		3								
2	V	3	3	1		4			2		
3	IV	18	7	1		2	1	1	2	2	
4	III	25	5		2	2			7	4	
5	IIA	28	5		1						
6	IIB	23									
7	IA	13			2						
8	IB	2									
	Total	112	23	2	5	8	2	1	11	6	
	Volume	136.80	9.51	0.20	7.80	1.60	0.70	0.15	1.19	0.70	
											158.55

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

Divisional Forest Officer
Amritsar Forest Division
Amritsar

Forest Range Officer
Rayya-I

65

Marking list of Dry Stand trees in Tangra beat N.H.-1 Six Lain During Month 12/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-426/427	R/S	58	EUC	138	IIA	1.10	Stand
2			59	Euc	115	III	0.55	"
3			60	Euc	140	IIA	1.10	"
4			61	Euc	119	III	0.55	"
5			115	Euc	119	III	0.55	"
6			117	Euc	56	V	0.05	"
7			134	Euc	97	III	0.55	"
8			135	Dreak	81	IV	0.15	"

Sa. S.

ABSTRACT

Sr. No.	Class	Euc	Drek	Kikar	Teak	Shisham	Misc	G. Total
1	U/S							0
2	V	1						1
3	IV		1					1
4	III	4						4
5	IIA	2						2
6	IIB							0
7	IA							0
8	IB							0
	Total	7	1	0	0	0	0	8
	Volume	4.45	0.15	0.00	0.00	0.00	0.00	4.60

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

Sa. S.


Harjinder Singh
 I.F.S.
 Divisional Forest Officer
 Amritsar Forest Division
 Amritsar

Sa. S.


Forest Range Officer
 Rayya-1


 (SUNIL YADAV)
 PROJECT DIRECTOR
 P.I.U.-AMRITSAR, NHAI

Tree Marking list of Dry Stand trees in Tangra beat N.H.-1 Six Lain During Month 12/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-426/427	L/S	21	Dreak	65	IV	0.15	DRY Stand
2		L/S	41	Dreak	118	III	0.55	"

ABSTRACT

Sr. No.	Class	Euc	Drek	Kikar	Teak	Shisham	Misc	G. Total
1	U/S							0
2	V							0
3	IV		1					1
4	III		1					1
5	IIA							0
6	IIB							0
7	IA							0
8	IB							0
	Total	0	2	0	0	0	0	2
	Volume	0.00	0.70	0.00	0.00	0.00	0.00	0.70

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

Harjinder Singh
I.F.S.
Divisional Forest Officer
Amritsar Forest Division
Amritsar

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR, NHAI

Forest Range Officer
Rayya-1



ਮਾਰਕਿੰਗ ਲਿਸਟ ਸੁੱਕੇ ਡਿੱਗੇ, ਖੜੇ ਰੁੱਖ ਬਾਬਤ ਜੀ.ਟੀ. ਰੋਡ ਖੱਬਾ ਪਾਸਾ ਮਹੀਨਾ 11/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-426/27	L/S	1	Toot	51	V	0.05	Green Stand
2			2	Toot	59	U/S	0.02	"
3			3	Dreak	55	V	0.05	"
4			4	Dreak	96	III	0.55	"
5			5	Pilkan	119	III	0.55	"
6			6	Dreak	69	IV	0.15	"
7			7	Dreak	133	IIA	1.10	"
8			8	Alstonia	59	V	0.05	"
9			9	Dreak	103	III	0.55	"
10			10	Dreak	116	III	0.55	"
11			11	Toot	59	V	0.05	"
12			12	Dreak	59	U/S	0.02	"
13			13	Dreak	79	IV	0.15	"
14			14	Dreak	58	U/S	0.02	"
15			15	Dreak	71	IV	0.15	"
16			16	Dreak	95	III	0.55	"
17			20	Toot	81	IV	0.15	"
18			23	Shisham	208	IA	2.80	"
19			24	Dreak	89	IV	0.15	"
20			25	Dreak	74	IV	0.15	"
21			26	Dreak	64	IV	0.15	"
22			27	Dreak	71	IV	0.15	"
23			30	Dreak	126	IIA	1.10	"
24			31	Dreak	53	V	0.05	"
25			32	Toot	50	U/S	0.02	"
26			33	Dreak	85	IV	0.15	"
27			35	Dreak	57	V	0.05	"
28			p	Dreak		U/S	0.02	"
29			45	Dreak	126	IIA	1.10	"
30			46	Dreak	83	IV	0.15	"
31			47	Dreak	89	IV	0.15	"
32			48	Dreak	69	IV	0.15	"
33			49	Beri	66	IV	0.15	"
34			50	Beri	69	IV	0.15	"
35			51	Dreak	148	IIA	1.10	"
36			52	Euc	88	IV	0.15	"
37			53	Pilkan	65	IV	0.15	"
38			81	Dreak	132	IIA	1.10	"
39			82	Toot	65	IV	0.15	"
40			90	Euc	131	IIA	1.10	"

41		94	Euc	128	IIA	1.10	
42		99	Dreak	115	III	0.55	
43		106	Dreak	55	V	0.05	
44		108	Toot	72	IV	0.15	
45		p	Dreak		U/S	0.02	
46		p	Toot		U/S	0.02	
47		115	Dreak	84	IV	0.15	
48		119	Dreak	58	V	0.05	
49		125	Dreak	95	III	0.55	
50		p	Toot		U/S	0.02	
51		p	Dreak		U/S	0.02	
52		130	Toot	50	V	0.05	
53		131	Dreak	55	V	0.05	

ABSTRACT

Sr. No.	Class	Euc	Drek	Pilkan	Toot	Shisham	Alstoina	Beri	G. To
1	U/S		5		4				9
2	V		6		3		1		10
3	IV	1	12	1	3			2	19
4	III		6	1					7
5	IIA	2	5						7
6	IIB								0
7	IA					1			1
8	IB								0
Total		3	34	2	10	1	1	2	53
Volume		2.35	11.06	0.70	0.74	2.80	0.05	0.30	18.00

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

Divisional Forest Officer
Amritsar Forest Division
Amritsar

Forest Range Officer
Rayya-I

5

The Marking list of Green Stand trees in Jandiala beat N.H.-1 Six Lain During Month 12/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-437-438	L/S	58	Toot	80	IV	0.15	Green Stand
2			P	Dreak	56	V	0.05	"
3			59	Satpati	78	U/S	0.15	"
4			60	Satpati	56	V	0.05	"
5			61	Dreak	100	III	0.55	"
6			P	Satpati		U/S	0.02	"
7			62	Dreak	97	III	0.55	"
8			62A	Dreak	83	IV	0.15	"

ABSTRACT

Sr. No.	Class	Drek	Kikar	Toot	Satpati	G. Total
1	U/S				2	2
2	V	1			1	2
3	IV	1		1		2
4	III	2				2
5	IIA					0
6	IIB					0
7	IA					0
8	IB					0
	Total	4	0	1	3	8
	Volume	1.30	0.00	0.15	0.09	1.54

Forest Range Office
Rayya-I

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

Forest Range Officer
Rayya-I

Divisional Forest Officer
Amritsar Forest Division
Amritsar

(6)

The Marking list of Green Stand trees in Jandiala beat N.H.-1 Six Lain During Month								
S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-437-438	R/S	47	Dreak	101	III	0.55	Green Stand
2			48	Pipal	76	IV	0.15	"
3			49	Dreak	66	IV	0.15	"
4			50	Dreak	54	V	0.05	"

Crudeep Sr

Makha

ABSTRACT

Sr. No.	Class	Dreak	Pipal	G. Total
1	U/S			0
2	V	1		1
3	IV	1	1	2
4	III	1		1
5	IIA			0
6	IIB			0
7	IA			0
8	IB			0
	Total	3	1	4
	Volume	0.75	0.15	0.90

Forest Range Officer
Rayya-I

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

Crudeep Sr

Forest Range Officer
Rayya-I

Divisional Forest Officer
Amritsar Forest Division
Amritsar

7

The Marking list of Green Stand trees in Jandiala beat N.H.-1 Six Lais During Month 12/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T Road K M 438-439	L/S	1	Dreak	74	IV	0.15	Green Stand
2			P	Dreak	57	V	0.05	"
3			2	Dreak	63	IV	0.15	"
4			a	Dreak	54	V	0.05	"
5			4	Dreak	80	IV	0.15	"
6			5	Dreak	110	III	0.55	"
7			P	Dreak		U/P	0.02	"
8			P	Satpati		U/P	0.02	"
9			6	Satpati	68	IV	0.15	"
10			7	Pipal	70	IV	0.15	"
11			P	Pipal		U/P	0.02	"
12			8	Pipal	80	IV	0.15	"
13			P	Dreak		U/P	0.02	"
14			P	Dreak		U/P	0.02	"
15			9	Board	116	III	0.55	"
16			P	Pipal		U/P	0.02	"
17			10	Dreak	103	III	0.55	"
18			11	Pipal	141	IIA	1.10	"
19			P	Dreak		U/P	0.02	"
20			12	Dreak	63	IV	0.15	"
21			13	Dreak	56	V	0.05	"
22			P	Arjan		U/P	0.02	"
23			P	Dreak	52	V	0.05	"
24			P	Dreak		U/P	0.02	"
25			P	Dreak		U/P	0.02	"
26			P	Dreak		U/P	0.02	"
27			P	Dreak		U/P	0.02	"
28			P	Dreak		U/P	0.02	"
29			P	Dreak		U/P	0.02	"
30			P	Dreak		U/P	0.02	"
31			P	Dreak		U/P	0.02	"
32			14	Dreak	98	III	0.55	"
33			15	Dreak	96	III	0.55	"
34			16	Dreak	85	IV	0.15	"
35			17	Dreak	75	IV	0.15	"
36			18	Satpati	124	IIA	1.10	"
37			19	Toot	65	IV	0.15	"
38			P	Toot		U/P	0.02	"
39			P	Toot		U/P	0.02	"
40			P	Toot	59	V	0.05	"
41			20	Dreak	102	III	0.55	"
42			21A	Dreak	81	IV	0.15	"
43			21	Dreak	87	IV	0.15	"
44			22	Dreak	86	IV	0.15	"
45			23A	Dreak	77	IV	0.15	"
46			P	Dreak		U/P	0.02	"
47			23	Dreak	70	IV	0.15	"
48			P	Dreak	78	IV	0.15	"
49			24	Pipal	96	III	0.55	"
50			25	Kadam	67	IV	0.15	"
51			26	Arjan	59	V	0.05	"

Chandrap Singh
Mehta



52			P	Beri		U/P	0.02	"
53			P	Dreak		U/P	0.02	"
54			P	Arjan		U/P	0.02	"
55			P	Dreak		U/P	0.02	"
56			P	Toot		U/P	0.02	"
57			P	Dreak		U/P	0.02	"
58			P	Dreak		U/P	0.02	"
59			P	Toot		U/P	0.02	"

Ardeep K

M. P. C.

1

ABSTRACT

Forest Range Officer

Sr. No.	Class	Kadam	Drek	Toot	Board	Arjan	Pipal	Satpati	Beri	Rayya-I
1	U/S		17	4		2	2	1	1	27
2	V		4	1		1				6
3	IV	1	12	1			2	1		17
4	III		5		1		1			7
5	IIA						1	1		2
6	IIB									0
7	IA									0
8	IB									0
	Total	1	38	6	1	3	6	3	1	59
	Volume	0.15	5.09	0.28	0.55	0.09	1.99	1.27	0.02	9.44

Ardeep K

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

Ardeep K

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

1

Forest Range Officer
Rayya-I

65

Divisional Forest Officer
Amritsar Forest Division
Amritsar

2-2

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The Marking list of Green Stand trees in Jandiala beat N.H.-1 Six Lain During Month 12/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-438-439	R/S	1	Kikar	108	III	0.55	Green Stand
2			2	Chakrasia	59	V	0.05	"
3			3	Euc	189	IA	2.80	"
4			4	Dreak	71	IV	0.15	"
5			P	Dreak		U/P	0.02	"
6			5	Euc	188	IA	2.80	"
7			p	Dreak		U/P	0.02	"
8			p	Dreak		U/P	0.02	"
9			7	Pipal	159	IIB	2.00	"
10			8	Dreak	64	IV	0.15	"
11			9	Dreak	65	IV	0.15	"
12			10	Toot	48	V	0.05	"
13			11	Toot	178	IIB	2.00	"
14			12	Toot	101	III	0.55	"
15			13	Toot	82	IV	0.15	"
16			14	Board	80	IV	0.15	"
17			15	Toot	59	V	0.05	"
18			p	Dreak		U/P	0.02	"
19			16	Chakrasia	71	IV	0.15	"
20			17	Dreak	88	IV	0.15	"
21			18	Dreak	56	V	0.05	"
22			19	Dreak	58	V	0.05	"
23			20	Dreak	52	V	0.05	"
24			21	Dreak	55	V	0.05	"
25			p	Dreak		U/P	0.02	"
26			p	Dreak		U/P	0.02	"
27			p	Dreak		U/P	0.02	"
28			22	Dreak	97	III	0.55	"
29			23	Dreak	74	IV	0.15	"
30			24	Dreak	64	IV	0.15	"
31			25	Dreak	67	IV	0.15	"
32			26	Dreak	74	IV	0.15	"
33			27	Pipal	67	IV	0.15	"
34			28	Pipal	75	IV	0.15	"
35			p	Dreak		U/P	0.02	"
36			29	Pilkan	74	IV	0.15	"
37			30	Pilkan	66	IV	0.15	"
38			p	Pilkan		U/P	0.02	"
39			31	Toot	73	IV	0.15	"
40			32	Toot	68	IV	0.15	"

Randeep D
Mehra

41		33	Dreak	57	V	0.05	"
42		34	Dreak	58	V	0.05	"
43		35	Dreak	67	IV	0.15	"
44		36	Dreak	70	IV	0.15	"
45		37	Dreak	125	IIA	1.10	"
46		p	Dreak		U/S	0.02	"
47		p	Dreak		U/P	0.02	"
48		p	Dreak		U/P	0.02	"
49		p	Dreak		U/P	0.02	"
50		p	Dreak		U/P	0.02	"
51		p	Dreak		U/P	0.02	"

Amdeep Singh

Amdeep Singh

Amdeep Singh

Forest Range Officer
Rayya-I

ABSTRACT

Sr.	Class	Euc	Dreak	Kikar	Toot	Board	Pilkan	Pipal	Chakrasia	G. Total
1	U/S		14		2		1		1	9
2	V		6		3	1	2	2	1	19
3	IV		10		1					3
4	III		1	1						1
5	IIA		1		1			1		2
6	IIB									2
7	IA	2								0
8	IB									51
	Total	2	32	1	7	1	3	3	2	15.95
	Volume	5.60	3.73	0.55	3.10	0.15	0.32	2.30	0.20	

Amdeep Singh

1. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
2. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
3. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

Amdeep Singh

Amdeep Singh

Forest Range Officer
Rayya-I

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

Divisional Forest Officer
Amritsar Forest Division
Amritsar



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The Marking list of Green Stand trees in Jandiala beat N.II-1 Six Lain During Month

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-439-440	R/S	1	Dreak	56	V	0.05	Green Stand
2			2	Dreak	59	V	0.05	"
3			P	Dreak		U/P	0.02	"
4			3	Dreak	57	V	0.05	"
5			P	Toot		U/P	0.02	"
6			P	Toot		U/P	0.02	"
7			4	Board	100	III	0.55	"
8			5	Dreak	88	IV	0.15	"
9			P	Toot		U/P	0.02	"
10			P	Toot		U/P	0.02	"
11			P	Toot		U/P	0.02	"
12			6	Dreak	65	IV	0.15	"
13			7	Dreak	72	IV	0.15	"
14			8	Dreak	97	III	0.55	"
15			P	Toot		U/P	0.02	"
16			P	Dreak		U/P	0.02	"
17			P	Dreak		U/P	0.02	"
18			P	Dreak		U/P	0.02	"
19			P	Dreak		U/P	0.02	"
20			P	Dreak		U/P	0.02	"
21			9	Toot	126	IIA	1.10	"
22			10	Dreak	104	III	0.55	"
23			11	Dreak	78	IV	0.15	"
24			12	Dreak	58	V	0.05	"
25			13	Arjan	59	V	0.05	"
26			P	Shisham		U/P	0.02	"
27			P	Arjan		U/P	0.02	"
28			P	Arjan		U/P	0.02	"
29			P	Arjan		U/P	0.02	"
30			P	Arjan		U/P	0.02	"
31			P	Arjan		U/P	0.02	"
32			P	Arjan		U/P	0.02	"
33			16	Shisham	174	IIB	2.00	"
34			P	Arjan		U/P	0.02	"
35			P	Arjan		U/P	0.02	"
36			P	Arjan		U/P	0.02	"
37			P	Arjan		U/P	0.02	"
38			P	Arjan		U/P	0.02	"
39			P	Arjan		U/P	0.02	"
40			P	Arjan		U/P	0.02	"
41			P	Arjan		U/P	0.02	"
42			P	Arjan		U/P	0.02	"
43			17	Dreak	84	IV	0.15	"
44			P	Dreak		U/P	0.02	"

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ABSTRACT

Sr.	Class	Break	Foot	Shisham	Board	Tun	Arjan	G. Total
1	U/S	6	6	1			42	55
2	V	4			1	1	2	6
3	IV	5			1		3	10
4	III	2						3
5	IIA		1					1
6	III			1				1
7	IA							0
8	II							0
	Total	17	7	2	2	1	47	76
	Volume	2.17	1.22	2.02	0.70	0.15	1.39	7.65

1. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੋਂਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
2. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਾਭੋਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
3. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

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Curdeep h
SUNIL

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

Forest Range Officer
Rayya-I

Divisional Forest Officer
Amritsar Forest Division
Amritsar

10

The Marking list of Green Stand trees in Jandiala beat N.II.-1 Six Lain During Month 12/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-440-441	R/S	P	Arjun		U/P	0.02	Green Stand
2			P	Arjun		U/P	0.02	"
3			P	Arjun		U/P	0.02	"
4			P	Arjun		U/P	0.02	"
5			P	Arjun		U/P	0.02	"
6			P	Arjun		U/P	0.02	"
7			P	Arjun		U/P	0.02	"
8			P	Arjun		U/P	0.02	"
9			P	Arjun		U/P	0.02	"
10			P	Arjun		U/P	0.02	"
11			P	Arjun		U/P	0.02	"
12			P	Arjun		U/P	0.02	"
13			P	Arjun		U/P	0.02	"
14			P	Arjun		U/P	0.02	"
15			P	Arjun		U/P	0.02	"
16			P	Arjun		U/P	0.02	"
17			P	Arjun		U/P	0.02	"
18			P	Arjun		U/P	0.02	"
19			2	Shisham	178	IIB	2.00	"
20			P	Arjun		U/P	0.02	"
21			P	Arjun		U/P	0.02	"
22			P	Arjun		U/P	0.02	"
23			4	Shisham	189	IA	2.80	"
24			P	Arjun		U/P	0.02	"
25			P	Arjun		U/P	0.02	"
26			P	Tun		U/P	0.02	"
27			P	Arjun		U/P	0.02	"
28			P	Arjun		U/P	0.02	"
29			5	Euc	168	IIB	2.00	"
30			6	Dreak	58	V	0.05	"
31			7	Shisham	185	IA	2.80	"
32			8	Pipal	88	IV	0.15	"
33			9	Euc	144	IIA	1.10	"
34			10	Euc	146	IIA	1.10	"
35			11	Kajelia	152	IIB	2.00	"
36			17	Euc	185	IA	2.80	"
37			19	Euc	178	IIB	2.00	"
38			23	Kajelia	114	III	0.55	"
39			24	Kajelia	119	III	0.55	"
40			27	Shisham	185	IA	2.80	"
41			28	Euc	200	IA	2.80	"

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42		29	Euc	200	IA	2.80	"
43		30	Euc	165	IIB	2.00	"
44		31	Shisham	140	IIA	1.10	"
45		32	Euc	175	IIB	2.00	"
46		33	Shisham	123	IIA	1.10	"
47		34	Euc	168	IIB	2.00	"
48		35	Euc	129	IIA	1.10	"
49		36	Euc	160	IIB	2.00	"
50		37	Euc	208	IA	2.80	"
51		38	Euc	205	IA	2.80	"
52		39	Shisham	135	IIA	1.10	"
53		40	Euc	188	IA	2.80	"
54		41	Euc	149	IIA	1.10	"
55		42	Euc	245	IB	3.50	"
56		43	Euc	201	IA	2.80	"
57		44	Chakreshia	118	III	0.55	"
58		P	Shisham		U/P	0.02	"
59		45	Shisham	218	IB	3.50	"
60		46	Shisham	186	IA	2.80	"
61		P	Arjun		U/P	0.02	"
62		47	Kiker	167	IIB	2.00	"
63		48	Kiker	140	IIA	1.10	"
64		49	Shisham	189	IA	2.80	"
65		P	Shisham		U/P	0.02	"
66		P	Arjun		U/P	0.02	"
67		51	Kiker	117	III	0.55	"
68		P	Arjun		U/P	0.02	"
69		P	Arjun		U/P	0.02	"
70		P	Dreak		U/P	0.02	"
71		53	Chakreshia	68	IV	0.15	"
72		54	Kiker	92	III	0.55	"
73		P	Kiker		U/P	0.02	"
74		55	Shisham	201	IA	2.80	"
75		56	Shisham	149	IIA	1.10	"
76		57	Shisham	158	IIB	2.00	"
77		58	Shisham	208	IA	2.80	"
78		59	Euc	171	IIB	2.00	"
79		60	Euc	119	III	0.55	"
80		61	Shisham	163	IIB	2.00	"
81		62	Euc	180	IA	2.80	"
82		63	Shisham	149	IIA	1.10	"
83		64	Euc	201	IA	2.80	"
84		65	Euc	148	IIA	1.10	"
85		66	Euc	104	III	0.55	"
86		67	Euc	147	IIA	1.10	"
87		68	Shisham	132	IIA	1.10	"

88		69	Euc	115	III	0.55	"
89		70	Euc	102	III	0.55	"
90		71	Euc	162	IIB	2.00	"
91		72	Euc	134	IIA	1.10	"
92		73	Euc	175	IIB	2.00	"
93		74	Euc	103	III	0.55	"
94		75	Shisham	182	IA	2.80	"
95		76	Euc	105	III	0.55	"
96		77	Euc	149	IIA	1.10	"
97		78	Euc	162	IIB	2.00	"
98		80	Euc	119	III	0.55	"
99		81	Euc	207	IA	2.80	"
100		82	Euc	113	III	0.55	"
101		83	Euc	148	IIA	1.10	"
102		84	Euc	146	IIA	1.10	"
103		85	Euc	88	IV	0.15	"
104		86	Euc	100	III	0.55	"
105		87	Euc	155	IIB	2.00	"
106		88	Euc	180	IA	2.80	"
107		89	Euc	173	IIB	2.00	"
108		90	Shisham	170	IIB	2.00	"
109		91	Shisham	197	IA	2.80	"
110		92	Euc	148	IIA	1.10	"
111		93	Euc	94	III	0.55	"
112		94	Shisham	140	IIA	1.10	"
113		95	Euc	111	III	0.55	"
114		96	Euc	105	III	0.55	"
115		97	Euc	100	III	0.55	"
116		98	Euc	140	IIA	1.10	"
117		99	Euc	81	IV	0.15	"
118		100	Euc	141	IIA	1.10	"
119		101	Euc	149	IIA	1.10	"
120		102	Euc	92	III	0.55	"
121		103	Euc	154	IIB	2.00	"
122		104	Euc	130	IIA	1.10	"
123		105	Shisham	169	IIB	2.00	"
124		106	Euc	119	III	0.55	"
125		107	Euc	145	IIA	1.10	"
126		108	Euc	134	IIA	1.10	"
127		109	Euc	119	III	0.55	"
128		110	Euc	158	IIB	2.00	"
129		110A	Euc	93	III	0.55	"
130		111	Euc	186	IA	2.80	"
131		112	Euc	152	IIB	2.00	"
132		113	Shisham	200	IA	2.80	"
133		114	Shisham	135	IIA	1.10	"

134		115	Euc	168	IIB	2.00	"
135		116	Shisham	174	IIB	2.00	"
136		P	Shisham		U/P	0.02	"
137		117	Dreak	119	III	0.55	"
138		118	Euc	215	IB	3.50	"
139		119	Shisham	165	IIB	2.00	"
140		120	Shisham	115	III	0.55	"
141		121	Kajelia	117	III	0.55	"
142		122	Kajelia	125	IIA	1.10	"
143		123	Kajelia	64	IV	0.15	"
144		124	kajelia	135	IIA	1.10	"
145		125	Kajelia	138	IIA	1.10	"
146		126	Kajelia	119	III	0.55	"
147		127	Kajelia	170	IIB	2.00	"
148		128	Shisham	127	IIA	1.10	"
149		128A	Shisham	153	IIB	2.00	"
150		P	Kajelia		U/P	0.02	"
151		129	Shisham	179	IIB	2.00	"
152		131	Kajelia	103	III	0.55	"
153		132	Kajelia	135	IIA	1.10	"
154		133	Kajelia	128	IIA	1.10	"
155		134	Kajelia	102	III	0.55	"
156		135	Kajelia	125	IIA	1.10	"
157		136	Shisham	178	IIB	2.00	"
158		137	Shisham	189	IA	2.80	"
159		138	Kajelia	87	IV	0.15	"
160		139	Kajelia	65	IV	0.15	"
161		140	Kajelia	70	IV	0.15	"
162		141	Kajelia	69	IV	0.15	"
163		142	Kajelia	84	IV	0.15	"
164		143	Kajelia	89	IV	0.15	"
165		144	Kajelia	54	V	0.05	"
166		145	Kajelia	100	III	0.55	"
167		146	Kajelia	83	IV	0.15	"
168		147	Kajelia	154	IIB	2.00	"
169		148	Kajelia	57	V	0.05	"
170		149	Kajelia	140	IIA	1.10	"
171		150	Maskit	95	III	0.55	"
172		151	Maskit	106	III	0.55	"
173		152	Kajelia	116	III	0.55	"
174		153	Kajelia	100	III	0.55	"
175		154	Kajelia	74	IV	0.15	"
176		155	Kajelia	106	III	0.55	"
177		156	Kajelia	100	III	0.55	"
178		157	Kajelia	148	IIA	1.10	"
179		158	Maskit	182	IA	2.80	"

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maskit

180		P	Kajelia					
181		159	Kajelia	58	U/P	0.02	"	
182		160	Kajelia	78	V	0.05	"	
183		161	Kajelia	55	IV	0.15	"	
184		162	Kajelia	70	V	0.05	"	
185		163	Kajelia	67	IV	0.15	"	
186		P	Kajelia		IV	0.15	"	
187		164	Kajelia	55	U/P	0.02	"	
188		165	Kajelia	149	V	0.05	"	
189		166	Kajelia	119	IIA	1.10	"	
190		167	Kajelia	75	III	0.55	"	
191		168	Kajelia	89	IV	0.15	"	
192		169	Kajelia	115	IV	0.15	"	
193		170	Kajelia	98	III	0.55	"	
194		171	Kajelia	49	III	0.55	"	
195		172	Kajelia	80	V	0.05	"	
196		173	Kajelia	102	IV	0.15	"	
197		P	Kajelia		III	0.55	"	
198		174	Kajelia	89	U/P	0.02	"	
199		175	Kajelia	149	IV	0.15	"	
200		176	Shisham	136	IIA	1.10	"	
201		177	Shisham	200	IIA	1.10	"	
202		178	Maskit	58	IA	2.80	"	
203		179	Kajelia	110	V	0.05	"	
204		180	Shisham	146	III	0.55	"	
205		181	Kajelia	175	IIA	1.10	"	
206		186	Kajelia	89	IIB	2.00	"	
207		187	Kajelia	59	IV	0.15	"	
208		188	Kajelia	130	V	0.05	"	
209		189	Kajelia	115	IIA	1.10	"	
210		P	Kajelia		III	0.55	"	
211		190	Kajelia	74	U/P	0.02	"	
212		191	Kajelia	129	IV	0.15	"	
213		192	Kajelia	89	IIA	1.10	"	
214		193	Kajelia	134	IV	0.15	"	
215		194	Kajelia	106	IIA	1.10	"	
216		195	Kajelia	127	III	0.55	"	
217		196	Kajelia	48	IIA	1.10	"	
218		197	Kajelia	89	V	0.05	"	
219		P	Kajelia		IV	0.15	"	
220		198	Kajelia	87	U/P	0.02	"	
221		199	Kajelia	100	IV	0.15	"	
222		200	Euc	127	III	0.55	"	
223		201	Kajelia	73	IIA	1.10	"	
224		202	Euc	234	IV	0.15	"	
225		203	Kajelia	105	IB	3.50	"	
					III	0.55	"	

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M. B. S.

226			204	Euc	164	IIB	2.00	"
227			205	Euc	119	III	0.55	"
228			206	Kajelia	71	IV	0.15	"
229			207	Kajelia	74	IV	0.15	"
230			207A	Kajelia	95	III	0.55	"
231			208	Euc	136	IIA	1.10	"
232			209	Kajelia	80	IV	0.15	"
233			210	Euc	100	III	0.55	"

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M. H. S.

[Signature]

Forest Range Officer
Rayya-I

ABSTRACT

Sr.	Class	Euc	Dreak	Kikar	Maskit	Shisham	Chakresia	Tun	Pipal	Kajelia	Arjun	G. Total
1	U.S		1	1		3		1		6	29	41
2	V		1		1					8		10
3	IV	2			2		1		1	25		29
4	III	19	1	2		11				21		47
5	IIA	19		1		10				14		45
6	IIB	17		1		12				3		31
7	IA	12			1					1		26
8	IB	3				1						4
	Total	72	3	5	4	38	2	1	1	78	29	233
	Volume	109.75	0.62	4.22	3.95	69.81	0.70	0.02	0.15	40.02	0.58	229.82

1. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ।
2. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ।
3. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।

Amdeep h

Amdeep h

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

Forest Range Officer
Rayya-I

Divisional Forest Officer
Amritsar Forest Division
Amritsar

226			204	Euc	164	IIB	2.00	"
227			205	Euc	119	III	0.55	"
228			206	Kajelia	71	IV	0.15	"
229			207	Kajelia	74	IV	0.15	"
230			207A	Kajelia	95	III	0.55	"
231			208	Euc	136	IIA	1.10	"
232			209	Kajelia	80	IV	0.15	"
233			210	Euc	100	III	0.55	"

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[Signature]

Forest Range Officer
Rayya-I

ABSTRACT

Sr.	Class	Euc	Dreak	Kikar	Maskit	Shisham	Chakresia	Tun	Pipal	Kajelia	Arjun	G. Total
1	U/S		1	1		3		1		6	29	41
2	V		1		1					8		10
3	IV	2					1		1	25		29
4	III	19	1	2	2	1	1			21		47
5	IIA	19		1		11				14		45
6	IIB	17		1		10				3		31
7	IA	12			1	12				1		26
8	IB	3				1						4
	Total	72	3	5	4	38	2	1	1	78	29	233
	Volume	109.75	0.62	4.22	3.95	69.81	0.70	0.02	0.15	40.02	0.58	229.82

1. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ।
2. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ।
3. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।

Crudeep h

[Signature]
(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

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Forest Range Officer
Rayya-I

as
Divisional Forest Officer
Amritsar Forest Division
Amritsar
[Signature]

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The Marking list of Green Stand trees in Jandiala beat N.H.-1 Six Lain During Month 12/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T Road K.M-440-441	L/S		Shisham	85	IV	0.15	Green Stand
2			P	Shisham		U/S	0.02	"
3			1	Kikar	159	IIB	2.00	"
4			2	Kikar	195	IA	2.80	"
5			P	Arjan		U/S	0.02	"
6			P	Shisham		U/S	0.02	"
7			3	Kikar	149	IIA	1.10	"
8			4	Euc	146	IIA	1.10	"
9			P	Toot		U/S	0.02	"
10			5	Shisham	146	IIA	1.10	"
11			6	Kikar	174	IIB	2.00	"
12			11	Shisham	171	IIB	2.00	"
13			12	Beri	108	III	0.55	"
14			13	Shisham	202	IA	2.80	"
15			14	Pipal	111	III	0.55	"
16			15	Sukhchain	62	IV	0.15	"
17			16	Sukhchain	59	V	0.05	"
18			18	Toot	95	III	0.55	"
19			P	Shisham		U/S	0.02	"
20			19	Shisham	117	III	0.55	"

ABSTRACT

Sr. No.	Class	Euc	Kikar	Toot	Shisha	Beri	Arjan	Sukhchain	Pipal	G. Total
1	U/S			1	3		1			5
2	V							1		1
3	IV				1			1		2
4	III			1	1	1			1	4
5	IIA	1	1		1					3
6	IIB		2		1					3
7	IA		1		1					2
8	IB									0
	Total	1	4	2	8	1	1	2	1	20
	Volume	1.10	7.90	0.57	6.66	0.55	0.02	0.20	0.55	17.55

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

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Divisional Forest Officer
Amritsar Forest Division
Amritsar

Forest Range Officer
Rayya-I

The Marking list of Dry Stand trees in Jandiala beat N.H.-1 Six Lain During Month

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remark
1	KM 439-40	L/S	38	Dreak	106	III	0.55	"
2	km440-441		7	Euc	115	III	0.55	"
3			8	Euc	109	III	0.55	"
4			9	Euc	125	IIA	1.10	"
5	km441-42		3	Shisham	190	IA	2.80	"
6			8	Shisham	162	IIB	2.00	"

ABSTRACT

Sr. No.	Class	Euc	Drek	Kikar	Teak	Shisham	Misc	G. Total
1	U/S							0
2	V							0
3	IV							0
4	III	2	1					3
5	IIA	1						1
6	IIB	1						1
7	IA	1						1
8	IB							0
	Total	5	1	0	0	0	0	6
	Volume	7.00	0.55	0.00	0.00	0.00	0.00	7.55

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

Harjinder Singh
I.F.S.
Divisional Forest Officer
Amritsar Forest Division

Forest Range Officer
Rayya-1

(Sd/-) P. J. YADAV
PROJECT DIRECTOR
P.U.-AMRITSAR, NHAI

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The Marking list of Green Stand trees in Jandiala beat N.H.-1 Six Lain During Month

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-441-442	L/S	1	Toot	98	III	0.55	Green Stand
2			P	Toot		U/S	0.02	"
3			2	Euc	148	IIA	1.10	"
4			4	Euc	218	IB	3.50	"
5			5	Euc	124	IIA	1.10	"
6			P	Dreak		U/P	0.02	"
7			6	Euc	247	IB	3.50	"
8			P	Shisham		U/P	0.02	"
9			7	Euc	142	IIA	1.10	"
10			P	Dreak		U/P	0.02	"
11			P	Dreak		U/P	0.02	"
12			9	Euc	288	IB	3.50	"
13			10	Euc	149	IIA	1.10	"

Gurdeep Singh
M. U. K.

ABSTRACT

Sr. No.	Class	Euc	Drek	Toot	Shisham	G. Total
1	U/S		3	1	1	5
2	V					0
3	IV					0
4	III			1		1
5	IIA	4				4
6	IIB					0
7	IA					0
8	IB	3				3
	Total	7	3	2	1	13
	Volume	14.90	0.06	0.57	0.02	15.55

Forest Range Officer
Rayya-I

Gurdeep Singh

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ

Gurdeep Singh M. U. K.

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Divisional Forest Officer
Amritsar Forest Division
Amritsar

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The Marking list of Green Stand trees in Jandiala beat N.H.-1 Six Lain During Month 12/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-443-44	L/S	P	Toot		U/S	0.02	Green Stand
2			P	Bohar		U/S	0.02	"
3			1	Dreak	71	IV	0.15	"
4			2	Toot	99	III	0.55	"
5			P	Dreak		U/S	0.02	"
6			3	Dhreak	57	V	0.05	"
7			P	Satpati	66	IV	0.15	"
8			4	Pipal	145	IIA	1.10	"
9			5	Pipal	101	III	0.55	"
10			6	Dreak	73	IV	0.15	"
11			7	Dreak	85	IV	0.15	"
12			8	Dreak	75	IV	0.15	"
13			P	Dreak		U/S	0.02	"
14			9	Dreak	70	IV	0.15	"
15			P	Dreak		U/S	0.02	"
16			10	Dreak	78	IV	0.15	"
17			11	Dreak	64	IV	0.15	"
18			12	Dreak	70	IV	0.15	"
19			13	Dreak	85	IV	0.15	"
20			P	Dreak	59	V	0.05	"
21			P	Maskit		U/S	0.02	"

ABSTRACT

Sr. No.	Class	Pipal	Drek	maskit	Teak	Bohar	Satpati	G. Total
1	U/S		3	1	1	1		6
2	V		2					2
3	IV		9				1	10
4	III	1			1			2
5	IIA	1						1
6	IIB							
7	IA							
8	IB							
	Total	2	14	1	2	1	1	21
	Volume	1.65	1.51	0.02	0.57	0.02	0.15	3.92

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ

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Amritsar Forest Division
Amritsar

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Rayya-I

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The Marking list of Green Stand trees in Jandiala beat N.II.-1 Six Lain During Month 12/2021								
S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-	R/S	41	Kikar	109	III	0.55	Green Stand
2	443-444		P	Shisham		U/S	0.02	"
3			1	Shisham	175	IIB	2.00	"
4			2	Shisham	119	III	0.55	"
5			3	Shisham	149	IIA	1.10	"
6			4	Euc	159	IIB	2.00	"
7			5	Euc	198	IA	2.80	"
8			6	Euc	102	III	0.55	"
9			7	Euc	167	IIB	2.00	"
10			8	Euc	140	IIA	1.10	"
11			9	Euc	98	III	0.55	"
12			10	Euc	129	IIA	1.10	"
13			11	Euc	147	IIA	1.10	"
14			12	Euc	160	IIB	2.00	"
15			13	Euc	145	IIA	1.10	"
16			14	Euc	147	IIA	1.10	"
17			15	Euc	209	IA	2.80	"
18			16	Euc	170	IIB	2.00	"
19			17	Shisham	167	IIB	2.00	"
20			18	Euc	134	IIA	1.10	"
21			19	Euc	177	IIB	2.00	"
22			20	Shisham	140	IIA	1.10	"
23			21	Euc	189	IA	2.80	"
24			22	Euc	112	III	0.55	"
25			23	Euc	133	IIA	1.10	"
26			24	Euc	130	IIA	1.10	"
27			25	Euc	130	IIA	1.10	"
28			26	Euc	116	III	0.55	"
29			27	Euc	136	IIA	1.10	"
30			28	Euc	138	IIA	1.10	"
31			29	Euc	149	IIA	1.10	"
32			30	Euc	93	III	0.55	"
33			31	Euc	112	III	0.55	"
34			32	Euc	135	IIA	1.10	"

Pradeep Sr
Mukherjee

35			33	Euc	147	IIA	1.10	"
36			34	Shisham	157	IIB	2.00	"
37			35	Euc	141	IIA	1.10	"
38			36	Euc	184	IA	2.80	"
39			37	Euc	138	IIA	1.10	"
40			38	Euc	174	IIB	2.00	"
41			40	Euc	119	III	0.55	"
42			41	Euc	124	IIA	1.10	"
43			42	Euc	148	IIA	1.10	"
44			43	Euc	126	IIA	1.10	"
45			44	Euc	274	IB	3.50	"
46			45	Euc	224	IB	3.50	"
47			46	Shisham	148	IIA	1.10	"
48			47	Shisham	180	IA	2.80	"
49			48	Euc	182	IA	2.80	"
50			49	Euc	160	IIB	2.00	"
51			50	Euc	180	IA	2.80	"
52			51	Euc	115	III	0.55	"
53			52	Euc	156	IIB	2.00	"
54			53	Euc	115	III	0.55	"
55			54	Euc	190	IA	2.80	"
56			55	Pipal	78	IV	0.15	"
57			58	Shisham	168	IIB	2.00	"
58			59	Shisham	166	IIB	2.00	"
59			60	Shisham	132	IIA	1.10	"
60			61	Euc	160	IIB	2.00	"
61			62	Euc	252	IB	3.50	"
62			63	Euc	246	IB	3.50	"
63			64	Euc	169	IIB	2.00	"
64			65	Euc	189	IA	2.80	"
65			66	Euc	189	IA	2.80	"
66			67	Euc	117	III	0.55	"
67			68	Euc	144	IIA	1.10	"
68			69	Euc	148	IIA	1.10	"
69			70	Euc	137	IIA	1.10	"
70			71	Euc	218	IB	3.50	"
71			72	Euc	188	IA	2.80	"
72			73	Euc	146	IIA	1.10	"
73			74	Euc	149	IIA	1.10	"

Gurdeep Sr
Mudra

74			75	Euc	226	IB	3.50	"
75			P	Euc	85	IV	0.15	"
76			76	Euc	129	IIA	1.10	"
77			77	Euc	182	IA	2.80	"
78			78	Euc	234	IB	3.50	"
79			79	Euc	252	IB	3.50	"
80			80	Euc	228	IB	3.50	"
81			81	Euc	177	IIB	2.00	"
82			82	Euc	161	IIB	2.00	"
83			83	Shisham	98	III	0.55	"
84			84	Euc	197	IA	2.80	"
85			85	Shisham	115	III	0.55	"
86			86	Euc	212	IB	3.50	"
87			87	Euc	221	IB	3.50	"
88			89	Euc	193	IA	2.80	"
89			90	Euc	186	IA	2.80	"
90			91	Euc	134	IIA	1.10	"
91			92	Euc	208	IA	2.80	"
92			93	Euc	225	IB	3.50	"
93			94	Euc	144	IIA	1.10	"
94			95	Euc	229	IB	3.50	"
95			96	Euc	142	IIA	1.10	"
96			97	Euc	240	IB	3.50	"
97			98	Euc	162	IIB	2.00	"
98			99	Euc	179	IIB	2.00	"
99			100	Euc	205	IA	2.80	"
100			101	Chakras	119	III	0.55	"
101			102	Chakras	62	IV	0.15	"
102			103	Euc	157	IIB	2.00	"
103			104	Euc	220	IB	3.50	"
104			105	Euc	149	IIA	1.10	"
105			106	Euc	160	IIB	2.00	"
106			107	Euc	200	IA	2.80	"
107			108	Euc	173	IIB	2.00	"
108			109	Euc	159	IIB	2.00	"
109			110	Chakras	92	III	0.55	"
110			111	kajelia	59	V	0.05	"
111			112	kajelia	110	III	0.55	"
112			113	kajelia	116	III	0.55	"

Pradeep S

Mohd

113			114	Euc	203	IA	2.80	"
114			115	Shisham	89	IV	0.15	"
115			116	kajelia	63	IV	0.15	"
116			117	Shisham	122	IIA	1.10	"
117			118	kajelia	149	IIA	1.10	"
118			119	kajelia	72	IV	0.15	"
119			120	Dreak	102	III	0.55	"

ABSTRACT

Sr. No.	Class	Euc	Dreak	Kikar	Kajelia	Shisham	Chakresiy	Pipal	G. T
1	U/S					1			1
2	V				1				1
3	IV	1			2	1	1		1
4	III	10	1	1	2	3	2	1	6
5	IIA	29			1	5			19
6	IIB	18				5			35
7	IA	18				1			23
8	IB	15							19
	Total	91	1	1	6	16	3	1	15
	Volume	176.45	0.55	0.55	2.55	20.12	1.25	0.15	119
									201.62

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

Forest Range Officer
Rayya-I

Divisional Forest Officer
Amritsar Forest Division
Amritsar

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The Marking list of Green Stand trees in Jandiala beat N.H.-1 Six Lain During Month 12/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-	R/S	1	Euc	195	IA	2.80	Green Stand
2	444-45		2	Kajelia	97	III	0.55	"
3			3	Kajelia	119	III	0.55	"
4			4	Euc	189	IA	2.80	"
5			5	Dreak	58	V	0.05	"
6			6	Euc	208	IA	2.80	"
7			7	Euc	160	IIB	2.00	"
8			8	Euc	199	IA	2.80	"
9			9	Euc	147	IIA	1.10	"
10			10	Euc	200	IA	2.80	"
11			11	Euc	217	IB	3.50	"
12			12	Shisham	141	IIA	1.10	"
13			13	Euc	199	IA	2.80	"
14			14	Euc	147	IIA	1.10	"
15			15	Euc	125	IIA	1.10	"
16			16	Euc	127	IIA	1.10	"
17			17	Euc	209	IA	2.80	"
18			18	Euc	88	IV	0.15	"
19			19	Euc	146	IIA	1.10	"
20			20	Euc	190	IA	2.80	"
21			21	Euc	133	IIA	1.10	"
22			22	Euc	167	IIB	2.00	"
23			23	Dreak	74	IV	0.15	"
24			24	Euc	196	IA	2.80	"
25			25	Euc	165	IIB	2.00	"
26			26	Euc	177	IIB	2.00	"
27			27	Euc	148	IIA	1.10	"
28			28	Euc	122	IIA	1.10	"
29			29	Euc	148	IIA	1.10	"
30			30	Euc	178	IIB	2.00	"
31			31	Euc	134	IIA	1.10	"
32			32	Euc	130	IIA	1.10	"
33			33	Euc	124	IIA	1.10	"
34			34	Euc	78	IV	0.15	"
35			35	Euc	172	IIB	2.00	"
36			36	Euc	185	IA	2.80	"
37			37	Euc	195	IA	2.80	"
38			38	Euc	96	III	0.55	"
39			39	Euc	115	III	0.55	"
40			40	Euc	160	IIB	2.00	"

41			41	Euc	170	IIB	2.00	"
42			42	Euc	86	IV	0.15	"
43			43	Euc	122	IIA	1.10	"
44			44	Euc	204	IA	2.80	"
45			45	Kikar	63	IV	0.15	"
46			46	Euc	170	IIB	2.00	"
47			47	Euc	192	IA	2.80	"
48			48	Shisham	104	III	0.55	"
49			49	Euc	85	IV	0.15	"
50			50	Euc	179	IIB	2.00	"
51			51	Euc	89	IV	0.15	"
52			52	Euc	175	IIB	2.00	"
53			53	Euc	179	IIB	2.00	"
54			54	Euc	155	IIB	2.00	"
55			55	Euc	108	III	0.55	"
56			56	Euc	148	IIA	1.10	"
57			57	Euc	175	IIB	2.00	"
58			58	Euc	170	IIB	2.00	"
59			59	Euc	140	IIA	1.10	"
60			60	Euc	188	IA	2.80	"

Erudity h

Master

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ABSTRACT

Sr.	Class	Euc	Drek	Kikar	Shisham	Kajelia	G. Total
1	U/S						0
2	V		1				1
3	IV	5	1	1			7
4	III	3			1	2	6
5	IIA	15			1		16
6	IIB	15					15
7	IA	14					14
8	IB	1					1
Total		53	2	1	2	2	60
Volume		91.60	0.20	0.15	1.65	1.10	94.70

*Forest Range Officer
Rayya-I*

Erudity h

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ

Erudity h

(SUNIL YADAV)
PROJECT DIRECTOR
P.L.U.-AMRITSAR, NHAI

*Forest Range Officer
Rayya-I*

174

The Marking list of Green Stand trees in Jandiala beat N.H.-1 Six Lain During Month

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.T.Road K.M-439-440	L/S	1	Dreak	71	IV	0.15	Green Stand
2			2	Dreak	70	IV	0.15	"
3			P	Dreak		U/P	0.02	"
4			P	Dreak		U/P	0.02	"
5			3	Dreak	113	III	0.55	"
6			4	Dreak	83	IV	0.15	"
7			5	Dreak	82	IV	0.15	"
8			P	Dreak		U/P	0.02	"
9			6	Dreak	96	III	0.55	"
10			7	Toot	74	IV	0.15	"
11			7A	Toot	80	IV	0.15	"
12			8	Dreak	84	IV	0.15	"
13			P	Pipal		U/P	0.02	"
14			10	Dreak	86	IV	0.15	"
15			P	Toot		U/P	0.02	"
16			11	Toot	57	V	0.05	"
17			12	Dreak	70	IV	0.15	"
18			13	Dreak	104	III	0.55	"
19			14	Dreak	57	V	0.05	"
20			15	Pipal	65	IV	0.15	"
21			16	Dreak	59	V	0.05	"
22			P	Dreak		U/P	0.02	"
23			17	Pipal	85	IV	0.15	"
24			P	Dreak		U/P	0.02	"
25			P	Dreak		U/P	0.02	"
26			P	Dreak		U/P	0.02	"
27			18	Jamun	103	III	0.55	"
28			P	Dreak		U/P	0.02	"
29			19	Dreak	76	IV	0.15	"
30			20	Dreak	67	IV	0.15	"
31			21	Alstonia	78	IV	0.15	"
32			22	Shisham	94	III	0.55	"
33			P	Alstonia		U/P	0.02	"
34			23	Shisham	117	III	0.55	"
35			P	Toot		U/P	0.02	"
36			P	Toot		U/P	0.02	"
37			P	Shisham		U/P	0.02	"
38			24	Kajelia	119	III	0.55	"
39			P	Neem		U/P	0.02	"
40			P	Neem		U/P	0.02	"
41			25	Alstonia	106	III	0.55	"
42			26	Board	271	IB	3.50	"

43			P	Alstonia		U/P	0.02	"
44			P	Shisham		U/P	0.02	"
45			27	Dreak	81	IV	0.15	"
46			P	Dreak		U/P	0.02	"
47			28	Shisham	80	IV	0.15	"
48			29	Dreak	171	IIB	2.00	"
49			P	Dreak		U/P	0.02	"
50			P	Dreak		U/P	0.02	"
51			P	Dreak		U/P	0.02	"
52			30	Shisham	105	III	0.55	"
53			31	Board	230	IB	3.50	"
54			32	Board	290	IB	3.50	"
55			33	Dreak	144	IIA	1.10	"
56			34	Dreak	89	IV	0.15	"
57			35	Sukhchain	70	IV	0.15	"
58			36	Dreak	115	III	0.55	"
59			37	Sukhchain	68	IV	0.15	"
60			38	Sukhchain	74	IV	0.15	"
61			P	Sukhchain		U/P	0.02	"
62			P	Alstonia		U/P	0.02	"
63			P	Alstonia		U/P	0.02	"
64			P	Sukhchain		U/P	0.02	"
65			P	Sukhchain		U/P	0.02	"
66			P	Dreak		U/P	0.02	"
67			39	Sukhchain	68	IV	0.15	"
68			40	Shisham	57	V	0.05	"
69			40A	Dreak	59	V	0.05	"
70			41	Dreak	89	IV	0.15	"
71			41A	Dreak	63	IV	0.15	"
72			P	Dreak		U/P	0.02	"
73			P	Dreak		U/P	0.02	"
74			42	Jamun	80	IV	0.15	"
75			43	Shisham	57	V	0.05	"
76			43A	Shisham	65	IV	0.15	"
77			44	Dreak	103	III	0.55	"
78			45	Dreak	70	IV	0.15	"
79			46	Dreak	51	V	0.05	"
80			47	Toot	115	III	0.55	"
81			47A	Dreak	65	IV	0.15	"
82			48	Dreak	70	IV	0.15	"
83			49	Dreak	66	IV	0.15	"
84			50	Dreak	103	III	0.55	"
85			51	Dreak	77	IV	0.15	"
86			P	Dreak		U/P	0.02	"
87			53	Dreak	71	IV	0.15	"
88			P	Alstonia		U/P	0.02	"

89		54	Euc	185	IA	2.80	"
90		55	Euc	187	IA	2.80	"
91		56	Euc	165	IIB	2.00	"
92		57	Euc	158	IIB	2.00	"
93		58	Euc	169	IIB	2.00	"
94		59	Euc	154	IIB	2.00	"
95		60	Euc	172	IIB	2.00	"
96		61	Euc	167	IIB	2.00	"
97		62	Euc	149	IIA	1.10	"
98		63	Shisham	166	IIB	2.00	"
99		64	Euc	154	IIB	2.00	"
100		65	Euc	149	IIA	1.10	"

Chudeep h
Mukherjee

Forest Range Officer
Rayya-I

ABSTRACT

Sr.	Class	Euc	Drek	Board	Toot	Kajelia	Shisham	Pipal	Sukhchahan	Jammun	Neem	Alstonia	G. Total
1	US		16		3		2	1	3		2	5	32
2	V		4		1		2	2	4	1		1	31
3	IV		19		2		2			1		1	13
4	III		6		1	1	3						3
5	IIA	2	1				1						9
6	IIB	7	1										2
7	IA	2											3
8	IB			3									100
	Total	11	47	3	7	1	10	3	7	2	2	7	50.19
	Volume	21.80	9.77	10.50	0.96	0.55	4.09	0.32	0.66	0.70	0.04	0.80	

Chudeep h

1. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ।
2. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ।
3. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।

Chudeep h
Mukherjee

(SUNIL YADAV)
PROJECT DIRECTOR
P.U.-AMRITSAR; NHAI

Forest Range Officer
Rayya-I

W)

Divisional Forest Officer
Amritsar Forest Division
Amritsar

The Marking list of Green Stand trees in Jandiala beat N.H.-1 Six Lais During Month
12/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	G.I Road K.M.-441- 442	R/S	1	Euc	119	III	0.55	Green Stand
2			2	Euc	165	IIB	2.00	"
3			3	Euc	106	III	0.55	"
4			4	Euc	89	U/P	0.15	"
5			5	Euc	95	III	0.55	"
6			6	Euc	194	IA	2.80	"
7			7	Euc	119	III	0.55	"
8			8	Euc	118	III	0.55	"
9			9	Euc	102	III	0.55	"
10			10	Euc	115	III	0.55	"
11			11	Euc	107	III	0.55	"
12			12	Euc	69	IV	0.15	"
13			13	Euc	142	IIA	1.10	"
14			14	Euc	119	III	0.55	"
15			15	Euc	135	IIA	1.10	"
16			16	Euc	100	III	0.55	"
17			17	Toot	71	IV	0.15	"
18			18	Euc	118	III	0.55	"
19			19	Euc	175	IIB	2.00	"
20			20	Euc	170	IIB	2.00	"
21			21	Euc	140	IIA	1.10	"
22			22	Euc	115	III	0.55	"
23			23	Euc	97	III	0.55	"
24			24	Kajelia	104	III	0.55	"
25			25	Euc	141	IIA	1.10	"
26			27	Euc	149	IIA	1.10	"
27			28	Euc	108	III	0.55	"
28			29	Euc	141	IIA	1.10	"
29			30	Euc	140	IIA	1.10	"
30			31	Euc	111	III	0.55	"
31			32	Euc	208	IA	2.80	"
32			33	Shisham	144	IIA	1.10	"
33			34	Tun	83	IV	0.15	"
34			35	Kajelia	109	III	0.55	"
35			37	Euc	155	IIB	2.00	"
36			38	Euc	110	III	0.55	"
37			39	Euc	155	IIB	2.00	"
38			40	Euc	155	IIB	2.00	"
39			42	Euc	149	IIA	1.10	"
40			43	Euc	126	IIA	1.10	"
41			44	Euc	137	IIA	1.10	"
42			45	Euc	119	III	0.55	"
43			46	Euc	147	IIA	1.10	"

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M. K. S.

44		47	Euc	115	III	0.55	"
45		48	Euc	133	IIA	1.10	"
46		49	Euc	157	IIIB	2.00	"
47		50	Euc	119	III	0.55	"
48		51	Euc	158	IIIB	2.00	"
49		52	Euc	140	IIA	1.10	"
50		53	Euc	149	IIA	1.10	"
51		54	Euc	154	IIIB	2.00	"
52		55	Euc	149	IIA	1.10	"
53		57	Euc	173	IIIB	2.00	"
54		58	Euc	158	IIIB	2.00	"
55		59	Euc	110	III	0.55	"
56		60	Shisham	149	IIA	1.10	"
57		61	Shisham	124	IIA	1.10	"
58		62	Euc	147	IIA	1.10	"
59		63	Kajelia	105	III	0.55	"
60		64	Shisham	173	IIIB	2.00	"
61		65	Kajelia	184	IA	2.80	"
62		66	Kajelia	146	IIA	1.10	"
63		67	Euc	170	IIIB	2.00	"
64		68	Kajelia	119	III	0.55	"
65		69	Kajelia	142	IIA	1.10	"
66		70	Kajelia	168	IIIB	2.00	"
67		71	Euc	218	IB	3.50	"
68		72	Shisham	118	III	0.55	"
69		73	Shisham	160	IIIB	2.00	"
70		74	Euc	73	IV	0.15	"
71		75	Euc	82	IV	0.15	"
72		76	Euc	158	IIIB	2.00	"
73		77	Euc	168	IIIB	2.00	"
74		78	Euc	119	III	0.55	"
75		79	Euc	89	IV	0.15	"
76		80	Euc	101	III	0.55	"
77		81	Euc	105	III	0.55	"
78		82	Euc	125	IIA	1.10	"
79		83	Euc	74	IV	0.15	"
80		84	Euc	89	IV	0.15	"
81		85	Euc	116	III	0.55	"
82		86	Euc	113	III	0.55	"
83		87	Euc	119	III	0.55	"
84		88	Euc	185	IA	2.80	"
85		89	Euc	165	IIIB	2.00	"
86		91	Euc	138	IIA	1.10	"
87		92	Euc	149	IIA	1.10	"
88		93	toot	75	IV	0.15	"
89		94	Euc	50	V	0.05	"
90		95	Euc	119	III	0.55	"
91		96	Euc	88	IV	0.15	"
92		97	Euc	100	III	0.55	"
93		98	Euc	105	IIIB	2.00	"
94		99	Euc	115	III	0.55	"
95		100	Euc	110	III	0.55	"

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103	Euc	83	IV	0.15	"
104	Euc	99	III	0.55	"
105	Euc	94	III	0.55	"
106	Euc	176	III	2.00	"
107	Euc	115	III	0.55	"
108	Euc	84	IV	0.15	"
109	Euc	110	III	0.55	"
110	Euc	205	IA	2.80	"
111	Euc	89	IV	0.15	"
112	Euc	147	IIA	1.10	"
113	Euc	188	IA	2.80	"
114	Euc	111	III	0.55	"
115	Euc	170	IIB	2.00	"
116	Euc	89	IV	0.15	"
117	Euc	126	IIA	1.10	"
118	Euc	157	IIB	2.00	"
119	Euc	130	IIA	1.10	"
120	Shisham	185	IA	2.80	"
121	Siras	142	IIA	1.10	"
122	Euc	170	IIB	2.00	"
123	Euc	149	IIA	1.10	"
124	Euc	178	IIB	2.00	"
125	Shisham	195	IA	2.80	"
126	Euc	215	IB	3.50	"
127	Euc	200	IA	2.80	"
128	Shisham	137	IIA	1.10	"
129	Toot	80	IV	0.15	"
130	Neem	89	IV	0.15	"
131	P	Dreak	U/P	0.02	"

Abstract

Sr. No.	Class	Euc	Drek	Siras	Toot	Shisham	Kajelia	Tun	Neem	G. Total
1	US	1	1							1
2	V	1								1
3	IV	11			3			1	1	16
4	III	35				1	4			40
5	IIA	23		1		4	2			30
6	IIB	21				2	1			24
7	IA	6				2	1			9
8	IB	2								2
Total		100	1	1	3	9	8	1	1	124
Volume		112.07	0.02	1.10	0.45	14.55	9.20	0.15	0.15	137.69

1. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
2. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
3. ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

Divisional Forest Officer
Amritsar Forest Division
Amritsar

Forest Range Officer
Rayya-I



The Marking list of Dry Stand trees in Jandlala beat N.II.-1 Six Lala During Month 12/2021

S.No.	Name of the strip	Side	E. No.	Species	Girth	Class	Vol	Remarks
1	Km 438-39	L/S	6	EUC	135	IIA	1.10	Dry
2	Km439-40		14	Shisham	191	IA	2.80	"
3			15	Shisham	182	IA	2.80	"
4	Km 440-41		1	Hollack	78	IV	0.15	"
5			7	Shisham	179	IIB	2.00	"
6			12	Arjan	97	III	0.55	"
7			13	EUC	134	IIA	1.10	"
8			14	Hollack	178	IIB	2.00	"
9			15	Shisham	135	IIA	1.10	"
10			16	Hollack	141	IIA	1.10	"
11			18	Hollack	136	IIA	1.10	"
12			20	Hollack	185	IA	2.80	"
13			21	Hollack	140	IIA	1.10	"
14			22	Hollack	141	IIA	1.10	"
15			25	Shisham	135	IIA	1.10	"
16			26	Hollack	102	III	0.55	"
17			50	Shisham	146	IIA	1.10	"
18			52	Shisham	145	IIA	1.10	"
19			79	EUC	95	III	0.55	"
20			116	Shisham	178	IIB	2.00	"
21			129	Shisham	160	IIB	2.00	"
22			130	Hollack	180	IA	2.80	"
23	KM 443-44		39	EUC	138	IIA	1.10	"
24			56	EUC	106	III	0.55	"
25			57	Shisham	117	III	0.55	"
26			88	EUC	111	III	0.55	"
27	KM 444-45		10	EUC	125	IIA	1.10	"

ABSTRACT

Sr. No.	Class	Euc	Shisham	Arjan	Hollak	G. Total
1	U/S					0
2	V					0
3	IV				1	1
4	III	3	1	1	1	6
5	IIA	4	4		4	12
6	IIB		3		1	4
7	IA		2		2	4
8	IB					0
	Total	7	10	1	9	27
	Volume	6.05	16.55	0.55	12.70	35.85

[Signature]
Forest Range Officer
Rayya-I

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਹ ਰੁੱਖ ਸਰਕਾਰੀ ਹੱਦ ਅੰਦਰ ਖੜੇ ਹਨ ।
- 2 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਦੇ ਲਪੇਟ ਮੌਕੇ ਤੇ ਲਏ ਗਏ ਹਨ ।
- 3 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਇਨ੍ਹਾਂ ਰੁੱਖਾਂ ਉੱਪਰ ਮਾਰਕਿੰਗ ਨੰਬਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ ।

[Signature]
Divisional Forest Officer
Amritsar Forest Division
Amritsar

[Signature]
Forest Range Officer
Rayya-I

R.D. Singh
24/1

(U1)

Marking List of Green Standing Trees GT Road KM 414-415 L/S Beat- Beas Block- Beas, Range Rayya-2 Month of 12.2021

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
1	414-415 L/S	1		Kadam	29	U/s	0.02	Green Standing
2	---do---	2		Kadam	28	U/s	0.02	"
3	---do---	3		Kadam	27	U/s	0.02	"
4	---do---	4		Kadam	26	U/s	0.02	"
5	---do---	5		Dreak	29	U/s	0.02	"
6	---do---	6		Dreak	27	U/s	0.02	"
7	---do---	7		Dreak	26	U/s	0.02	"
8	---do---	8		Dreak	29	U/s	0.02	"
9	---do---	9		Dreak	25	U/s	0.02	"
10	---do---	10		Dreak	26	U/s	0.02	"
11	---do---	11		Mulberry	29	U/s	0.02	"

Moninderjit Singh

24/1

Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Dreak	6	-	-	-	-	-	-	-	6	0.12
2	Kadam	4	-	-	-	-	-	-	-	4	0.08
3	Mulberry	1	-	-	-	-	-	-	-	1	0.02
	Total	11	0	0	0	0	0	0	0	11	0.22

Moninderjit Singh

24/1

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਵਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਵਾ ਅੰਦਰ ਹਨ।
- 2 ਜਿਨਾ ਦਰੱਖਤਾਂ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।
- 3 ਜਿਨਾ ਦਰੱਖਤਾਂ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਦਰੱਖਤਾਂ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁਲ ਠੀਕ ਹਨ।

Moninderjit Singh

24/1

Forest Range Officer
Rayya-II

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR, NHAI

Harjinder Singh
I.F.S.
Divisional Forest Officer
Amritsar Forest Division
Amritsar

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR, NHAI

(42)

Marking List of Green Standing Trees GT Road KM 421-422 L/S Beat- Beas Block-
Beas, Range Rayya-2 Month of 12.2021

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
1	421-422 L/S	1	68	Mango	321	IB	3.50	Green Standing

Morindrajit Singh

Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Mango	-	-	-	-	-	-	-	1	1	3.50
	Total	0	0	0	0	0	0	0	1	1	3.50

Morindrajit Singh

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਦਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਵਾ ਅੰਦਰ ਹਨ।
- 2 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।
- 3 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਦਰੱਖਤਾ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁਲ ਠੀਕ ਹਨ।

Morindrajit Singh

Forest Range Officer
Rayya-II



(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

Harjinder Singh
I.F.S.
Divisional Forest Officer
Amritsar Forest Division
Amritsar

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**Marking List of Green Standing Trees GT Road KM 422-423 L/S Beat- Beas Block-
Beas, Range Rayya-2 Month of 12.2021**

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
1	422-423 L/S	1		Chakrasia	28			
2	---do---	2				U/s	0.02	Green Standing
3	---do---	3		Mulberry	27	U/s	0.02	"
4	---do---	4		Mulberry	296	IB	3.50	"
5	---do---	5		Mulberry	26	U/s	0.02	"
6	---do---	6	1	Shisham	56	V	0.05	"
7	---do---	7		Chakrasia	29	U/s	0.02	"
8	---do---	8	2	Mulberry	63	IV	0.15	"
9	---do---	9		Chakrasia	28	U/s	0.02	"
10	---do---	10	3	Mango	421	IB	3.50	"
11	---do---	11		Mulberry	26	U/s	0.02	"
12	---do---	12		Mulberry	28	U/s	0.02	"
13	---do---	13		Mulberry	25	U/s	0.02	"
14	---do---	14		Mulberry	27	U/s	0.02	"
15	---do---	15	4	Mulberry	70	IV	0.15	"
16	---do---	16	5	Mango	226	IB	3.50	"
17	---do---	17	6	Mango	375	IB	3.50	"
18	---do---	18	7	Mango	302	IB	3.50	"
19	---do---	19	8	Mango	118	III	0.55	"
20	---do---	20	9	Mango	373	IB	3.50	"
21	---do---	21		Chakrasia	29	U/s	0.02	"
22	---do---	22	10	Mango	355	IB	3.50	"
23	---do---	23	11	Mango	351	IB	3.50	"
24	---do---	24		Chakrasia	27	U/s	0.02	"
25	---do---	25	12	Mulberry	57	V	0.05	"
26	---do---	26		Chakrasia	25	U/s	0.02	"
27	---do---	27		Mulberry	29	U/s	0.02	"
28	---do---	28	13	Mango	297	IB	3.50	"
29	---do---	29	14	Mango	148	IIA	1.10	"
30	---do---	30	15	Mango	408	IB	3.50	"
31	---do---	31	16	Mango	298	IB	3.50	"
32	---do---	33		Mulberry	29	U/s	0.02	"
33	---do---	34	18	Mango	271	IB	3.50	"
34	---do---	35	19	Mango	306	IB	3.50	"
35	---do---	36		Chakrasia	27	U/s	0.02	"
36	---do---	37		Chakrasia	29	U/s	0.02	"
37	---do---	38	20	Mango	431	IB	3.50	"
38	---do---	39	21	Mango	366	IB	3.50	"
39	---do---	40	22	Mango	246	IB	3.50	"
40	---do---	41	22A	Mango	178	IIB	2.00	"
41	---do---	42	23	Mango	367	IB	3.50	"
42	---do---	43	23A	Mango	102	III	0.55	"
43	---do---	44	24	Mango	375	IB	3.50	"
			24A	Mango	148	IIA	1.10	"

(SUN)
PROJ
P.L.U
W)
DIRECTOR
TSAR; NHAI



Moninderjit Singh
[Signature]



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Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
44	422-423 U/S	45	25	Mango	273	IB	3.50	Green Standing
45	---do---	46	26	Shisham	76	IV	0.15	"
46	---do---	47	27	Shisham	67	IV	0.15	"
47	---do---	48	28	Shisham	88	IV	0.15	"
48	---do---	49		Shisham	28	U/s	0.02	"
49	---do---	50	29	Mulberry	81	IV	0.15	"
50	---do---	51		Sukchan	27	U/s	0.02	"
51	---do---	52	30	Mango	348	IB	3.50	"
52	---do---	53	31	Mango	168	IIB	2.00	"
53	---do---	54	31A	Mango	232	IB	3.50	"
54	---do---	55	32	Shisham	81	IV	0.15	"
55	---do---	56	33	Mulberry	48	V	0.05	"
56	---do---	57	34	Shisham	58	V	0.05	"
57	---do---	58	35	Mulberry	42	V	0.05	"
58	---do---	59	36	Mulberry	45	V	0.05	"
59	---do---	60	37	Mango	496	IB	3.50	"
60	---do---	61	38	Mango	207	IA	2.80	"
61	---do---	62	39	Mango	282	IB	3.50	"
62	---do---	63	40	Mulberry	41	V	0.05	"

Mosindrajit Singh

Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Chakrasia	8	-	-	-	-	-	-	-	8	0.16
2	Mango	-	-	-	2	2	2	1	23	30	90.60
3	Mulberry	8	5	3	-	-	-	-	-	16	0.86
4	Shisham	1	2	4	-	-	-	-	-	7	0.72
5	Sukchan	1	-	-	-	-	-	-	-	1	0.02
	Total	18	7	7	2	2	2	1	23	62	92.36

Mosindrajit Singh

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਦਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਦੂਦ ਅੰਦਰ ਹਨ।
- 2 ਜਿਨ੍ਹਾਂ ਦਰੱਖਤਾਂ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨ੍ਹਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।
- 3 ਜਿਨ੍ਹਾਂ ਦਰੱਖਤਾਂ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨ੍ਹਾਂ ਦਰੱਖਤਾਂ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁਲ ਠੀਕ ਹਨ।

Mosindrajit Singh

Forest Range Officer
Rayya-II

Harjinder Singh
I.F.S.
Divisional Forest Officer
Amritsar Forest Division
Amritsar

(SUNIL YADAV)
PROJECT DIRECTOR
P.L.U.-AMRITSAR; NHAI



(44)

**Marking List of Green Standing Trees GT Road KM 423-424 L/S Beat- Beas Block-
Beas, Range Rayya-2 Month of 12.2021**

Sr.No	K.M	M.No.	E. No.	Spp.	Glth	Class	Vol	Remarks
1	423-424 L/S	1	1	Mango	174	IIB	2.00	Green Standing
2	---do---	2	2	Mango	352	IB	3.50	"
3	---do---	3	3	Shisham	58	V	0.05	"
4	---do---	4	4	Shisham	54	V	0.05	"
5	---do---	5	5	Shisham	48	V	0.05	"
6	---do---	6		Chakrasia	28	U/s	0.02	"
7	---do---	7	6	Shisham	71	IV	0.15	"
8	---do---	8	7	Chakrasia	48	V	0.05	"
9	---do---	9	8	Shisham	73	IV	0.15	"
10	---do---	10	9	Mango	353	IB	3.50	"
11	---do---	11	10	Mango	296	IB	3.50	"
12	---do---	12	11	Mango	425	IB	3.50	"
13	---do---	13	12	Mulberry	43	V	0.05	"
14	---do---	14	13	Mulberry	56	V	0.05	"
15	---do---	15		Mulberry	28	U/s	0.02	"
16	---do---	16	14	Shisham	58	V	0.05	"
17	---do---	17		Mulberry	27	U/s	0.02	"
18	---do---	18		Shisham	28	U/s	0.02	"
19	---do---	19	15	Chakrasia	49	V	0.05	"
20	---do---	20	16	Shisham	57	V	0.05	"
21	---do---	21	17	Shisham	58	V	0.05	"
22	---do---	22	18	Shisham	72	IV	0.15	"
23	---do---	23	19	Shisham	56	V	0.05	"
24	---do---	24	20	Shisham	54	V	0.05	"
25	---do---	25	21	Shisham	72	IV	0.15	"
26	---do---	26	22	Shisham	57	V	0.05	"
27	---do---	27	23	Shisham	69	IV	0.15	"
28	---do---	28	24	Shisham	56	V	0.05	"
29	---do---	29	25	Shisham	58	V	0.05	"
30	---do---	30	26	Mango	374	IB	3.50	"
31	---do---	31	27	Shisham	58	V	0.05	"
32	---do---	32	28	Shisham	55	V	0.05	"
33	---do---	33	29	Shisham	71	IV	0.15	"
34	---do---	34	30	Shisham	56	V	0.05	"
35	---do---	35	31	Shisham	51	V	0.05	"
36	---do---	36	32	Shisham	50	V	0.05	"
37	---do---	37	33	Mango	251	IB	3.50	"
38	---do---	38	34	Mango	148	IIA	1.10	"
39	---do---	39	35	Mango	304	IB	3.50	"
40	---do---	40	36	Mango	238	IB	3.50	"
41	---do---	41	37	Shisham	88	IV	0.15	"
42	---do---	42	38	Mango	342	IB	3.50	"
43	---do---	43	39	Mango	302	IB	3.50	"
44	---do---	44	40	Chakrasia	48	V	0.05	"

(Signature)

(SUNIL YADAV)
PROJECT DIRECTOR
P.U.-AMRITSAR, NHAI

Moninderjit Singh
(Signature)



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Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
45	---do---	45	41	Mango	372	IB	3.50	Green Standing
46	---do---	46	42	Mango	263	IB	3.50	"
47	---do---	47	43	Mango	203	IA	2.80	"
48	---do---	48	44	Mulberry	57	V	0.05	"
49	---do---	49	45	Mulberry	68	IV	0.15	"
50	---do---	50	46	Dreak	57	V	0.05	"
51	---do---	51	47	Shisham	55	V	0.05	"
52	---do---	52	48	Shisham	58	V	0.05	"
53	---do---	53	49	Chakrasia	45	V	0.05	"
54	---do---	54	50	Arjan	48	V	0.05	"
55	---do---	55	51	Shisham	51	V	0.05	"
56	---do---	56	52	Chakrasia	47	V	0.05	"
57	---do---	57	53	Shisham	69	IV	0.15	"
58	---do---	58	54	Shisham	47	V	0.05	"
59	---do---	59	55	Mango	382	IB	3.50	"
60	---do---	60	56	Mango	318	IB	3.50	"
61	---do---	61	57	Mango	278	IB	3.50	"
62	---do---	62	58	Mulberry	51	V	0.05	"

Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Arjan	-	1	-	-	-	-	-	-	1	0.05
2	Chakrasia	1	5	-	-	-	-	-	-	6	0.27
3	Dreak	-	1	-	-	-	-	-	-	1	0.05
4	Mango	-	-	-	-	1	1	1	15	18	58.40
5	Mulberry	2	4	1	-	-	-	-	-	7	0.39
6	Shisham	1	20	8	-	-	-	-	-	29	2.22
	Total	4	31	9	0	1	1	1	15	62	61.38

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਦਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਦੂਦ ਅੰਦਰ ਹਨ।
- 2 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।
- 3 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਦਰੱਖਤਾ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁੱਲ ਠੀਕ ਹਨ।

Moninderjit Singh

Forest Range Officer
Rayya-II

Harjinder Singh
I.F.S.
Divisional Forest Officer
Amritsar Forest Division
Amritsar

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR, NHAI



**Marking List of Green Standing Trees GT Road KM 425-426 L/S Beat- Beas Block-
Beas, Range Rayya-2 Month of 12.2021**

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
1	425-426 L/S	1		Arjan	28	U/s	0.02	Green Standing
2	---do---	2		Shisham	27	U/s	0.02	"
3	---do---	3		Arjan	27	U/s	0.02	"
4	---do---	4		Arjan	28	U/s	0.02	"
5	---do---	5		Arjan	28	U/s	0.02	"
6	---do---	6		Arjan	27	U/s	0.02	"
7	---do---	7		Arjan	28	U/s	0.02	"
8	---do---	8		Arjan	29	U/s	0.02	"
9	---do---	9		Arjan	28	U/s	0.02	"
10	---do---	10		Lasuri	29	U/s	0.02	"
11	---do---	11		Arjan	27	U/s	0.02	"
12	---do---	12		Arjan	29	U/s	0.02	"
13	---do---	13		Arjan	26	U/s	0.02	"
14	---do---	14	91	Lasuri	55	V	0.05	"
15	---do---	15	93	Euc	146	IIA	1.10	"
16	---do---	16		Mulberry	28	U/s	0.02	"
17	---do---	17	96	Euc	135	IIA	1.10	"
18	---do---	18	94	Euc	148	IIA	1.10	"
19	---do---	19	95	Euc	125	IIA	1.10	"
20	---do---	20	92	Euc	172	IIB	2.00	"
21	---do---	21		Lasuri	28	U/s	0.02	"
22	---do---	22		Lasuri	29	U/s	0.02	"
23	---do---	23		Lasuri	26	U/s	0.02	"
24	---do---	24	97	Euc	108	III	0.55	"
25	---do---	25	101	Euc	148	IIA	1.10	"
26	---do---	26	102	Euc	118	III	0.55	"
27	---do---	27	103	Euc	221	IB	3.50	"
28	---do---	28		Lasuri	29	U/s	0.02	"
29	---do---	29		Chakrasia	28	U/s	0.02	"
30	---do---	30	104	Chakrasia	82	IV	0.15	"
31	---do---	31	105	Euc	144	IIA	1.10	"
32	---do---	32	106	Euc	174	IIB	2.00	"
33	---do---	33		Mulberry	26	U/s	0.02	"
34	---do---	34		Siris	27	U/s	0.02	"
35	---do---	35		Siris	29	U/s	0.02	"
36	---do---	36	113	Euc	148	IIA	1.10	"
37	---do---	37		Arjan	25	U/s	0.02	"
38	---do---	38		Mulberry	29	U/s	0.02	"
39	---do---	39	114	Chakrasia	168	IIB	2.00	"
40	---do---	40		Mulberry	28	U/s	0.02	"
41	---do---	41	115	Shisham	137	IIA	1.10	"
42	---do---	42	116	Shisham	148	IIA	1.10	"
43	---do---	43	117	Euc	170	IIB	2.00	"
44	---do---	44	122	Euc	128	IIA	1.10	"

Pharma *Jashbir*



Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
45	425-426 U/S	45	123	Euc	118	III	0.55	Green Glandling
46	---do---	46		Kikar	29	U/s	0.02	"
47	---do---	47	124	Euc	174	IIB	2.00	"
48	---do---	48	125	Euc	177	IIB	2.00	"
49	---do---	49	127	Euc	125	IIA	1.10	"
50	---do---	50	128	Euc	116	III	0.55	"
51	---do---	51		Mulberry	28	U/s	0.02	"
52	---do---	52		Chakrasia	29	U/s	0.02	"
53	---do---	53		Mulberry	28	U/s	0.02	"
54	---do---	54	130	Shisham	148	IIA	1.10	"
55	---do---	55	131	Shisham	136	IIA	1.10	"
56	---do---	56		Lasuri	27	U/s	0.02	"
57	---do---	57	132	Euc	130	IIA	1.10	"
58	---do---	58		Chakrasia	24	U/s	0.02	"
59	---do---	59		Lasuri	26	U/s	0.02	"
60	---do---	60		Sulbool	28	U/s	0.02	"
61	---do---	61		Arjan	27	U/s	0.02	"
62	---do---	62		Sulbool	25	U/s	0.02	"
63	---do---	63	133	Euc	128	IIA	1.10	"
64	---do---	64		Mulberry	29	U/s	0.02	"
65	---do---	65	134	Euc	167	IIB	2.00	"
66	---do---	66	136	Shisham	134	IIA	1.10	"
67	---do---	67	137	Euc	141	IIA	1.10	"
68	---do---	68	138	Euc	140	IIA	1.10	"
69	---do---	69		Sulbool	27	U/s	0.02	"
70	---do---	70	139	Arjan	56	V	0.05	"
71	---do---	71	140	Arjan	69	IV	0.15	"
72	---do---	72		Arjan	29	U/s	0.02	"
73	---do---	73		Sulbool	28	U/s	0.02	"
74	---do---	74		Arjan	25	U/s	0.02	"
75	---do---	75		Mulberry	27	U/s	0.02	"
76	---do---	76	141	Mulberry	51	V	0.05	"
77	---do---	77		Siris	29	U/s	0.02	"
78	---do---	78	144	Siris	84	IV	0.15	"
79	---do---	79	145	Mulberry	54	V	0.05	"
80	---do---	80	146	Arjan	72	IV	0.15	"
81	---do---	81		Arjan	28	U/s	0.02	"
82	---do---	82		Arjan	26	U/s	0.02	"
83	---do---	83		Chakrasia	29	U/s	0.02	"
84	---do---	84		Siris	27	U/s	0.02	"
85	---do---	85	147	Mulberry	55	V	0.05	"
86	---do---	86	148	Mulberry	58	V	0.05	"
87	---do---	87	149	Mulberry	58	V	0.05	"
88	---do---	88		Arjan	29	U/s	0.02	"
89	---do---	89		Lasuri	26	U/s	0.02	"
90	---do---	90		Arjan	27	U/s	0.02	"
91	---do---	91		Mulberry	29	U/s	0.02	"

Sharm, Jadhav

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
92	425-426 I/S	92		Mulberry	27	U/s	0.02	Green Standing
93	---do---	93	150	Siris	68	IV	0.15	"
94	---do---	94		Arjan	29	U/s	0.02	"
95	---do---	95		Arjan	26	U/s	0.02	"
96	---do---	96		Arjan	27	U/s	0.02	"
97	---do---	97		Siris	23	U/s	0.02	"
98	---do---	98	154	Mulberry	69	IV	0.15	"
99	---do---	99	155	Mulberry	54	V	0.05	"
100	---do---	100		Sulbool	28	U/s	0.02	"
101	---do---	101		Lasuri	27	U/s	0.02	"
102	---do---	102		Siris	26	U/s	0.02	"
103	---do---	103		Arjan	25	U/s	0.02	"
104	---do---	104		Shisham	28	U/s	0.02	"
105	---do---	105		Arjan	29	U/s	0.02	"
106	---do---	106		Siris	27	U/s	0.02	"
107	---do---	107		Arjan	29	U/s	0.02	"
108	---do---	108	156	Mulberry	53	V	0.05	"
109	---do---	109	157	Mulberry	67	IV	0.15	"
110	---do---	110		Arjan	28	U/s	0.02	"
111	---do---	111	160	Arjan	56	V	0.05	"
112	---do---	112		Arjan	27	U/s	0.02	"
113	---do---	113		Siris	26	U/s	0.02	"
114	---do---	114	161	Siris	83	IV	0.15	"
115	---do---	115		Siris	28	U/s	0.02	"
116	---do---	116		Arjan	29	U/s	0.02	"
117	---do---	117		Arjan	27	U/s	0.02	"
118	---do---	118	162	Siris	86	IV	0.15	"
119	---do---	119		Siris	29	U/s	0.02	"
120	---do---	120		Arjan	26	U/s	0.02	"
121	---do---	121		Mulberry	28	U/s	0.02	"
122	---do---	122	163	Arjan	56	V	0.05	"
123	---do---	123		Arjan	29	U/s	0.02	"
124	---do---	124		Arjan	27	U/s	0.02	"
125	---do---	125	164	Siris	88	IV	0.15	"
126	---do---	126		Arjan	26	U/s	0.02	"
127	---do---	127		Arjan	29	U/s	0.02	"
128	---do---	128	165	Siris	53	V	0.05	"
129	---do---	129	166	Arjan	58	V	0.05	"
130	---do---	130	167	Arjan	84	IV	0.15	"
131	---do---	131	168	Mulberry	83	IV	0.15	"
132	---do---	132	169	Mulberry	78	IV	0.15	"
133	---do---	133	172	Arjan	67	IV	0.15	"
134	---do---	134	173	Arjan	54	V	0.05	"
135	---do---	135		Arjan	29	U/s	0.02	"
136	---do---	136		Arjan	27	U/s	0.02	"
137	---do---	137	174	Siris	58	V	0.05	"

B Sharma

Jashu S



Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
138	425-426 U/S	138	175	Arjan	57	V	0.05	"
139	---do---	139		Arjan	26	U/s	0.02	"
140	---do---	140		Shisham	29	U/s	0.02	"
141	---do---	141	176	Siris	55	V	0.05	"
142	---do---	142		Mulberry	29	U/s	0.02	"
143	---do---	143		Mulberry	25	U/s	0.02	"
144	---do---	144	177	Mulberry	54	V	0.05	"
145	---do---	145	179	Arjan	56	V	0.05	"
146	---do---	146		Arjan	26	U/s	0.02	"
147	---do---	147		Mulberry	29	U/s	0.02	"
148	---do---	148	180	Arjan	52	V	0.05	"
149	---do---	149		Arjan	27	U/s	0.02	"
150	---do---	150		Arjan	29	U/s	0.02	"
151	---do---	151	183	Arjan	68	IV	0.15	"
152	---do---	152	184	Arjan	72	IV	0.15	"
153	---do---	153		Arjan	26	U/s	0.02	"
154	---do---	154	185	Arjan	69	IV	0.15	"
155	---do---	155	186	Siris	83	IV	0.15	"
156	---do---	156		Arjan	27	U/s	0.02	"
157	---do---	157		Shisham	26	U/s	0.02	"
158	---do---	158	187	Mulberry	57	V	0.05	"
159	---do---	159	190	Arjan	53	V	0.05	"
160	---do---	160		Arjan	28	U/s	0.02	"
161	---do---	161	191	Mulberry	68	IV	0.15	"
162	---do---	162	193	Siris	53	V	0.05	"
163	---do---	163	194	Mulberry	57	V	0.05	"
164	---do---	164	195	Mulberry	54	V	0.05	"
165	---do---	165	197	Mulberry	58	V	0.05	"
166	---do---	166		Mulberry	29	U/s	0.02	"
167	---do---	167	198	Mulberry	55	V	0.05	"
168	---do---	168	201	Mulberry	49	V	0.05	"
169	---do---	169		Mulberry	28	U/s	0.02	"
170	---do---	170		Arjan	26	U/s	0.02	"
171	---do---	171		Arjan	29	U/s	0.02	"
172	---do---	172		Arjan	27	U/s	0.02	"
173	---do---	173		Arjan	25	U/s	0.02	"
174	---do---	174	204	Arjan	56	V	0.05	"
175	---do---	175	205	Arjan	58	V	0.05	"
176	---do---	176		Arjan	27	U/s	0.02	"
177	---do---	177		Arjan	29	U/s	0.02	"
178	---do---	178		Arjan	26	U/s	0.02	"
179	---do---	179		Arjan	28	U/s	0.02	"
180	---do---	180	213	Mulberry	55	V	0.05	"
181	---do---	181	214	Arjan	78	IV	0.15	"
182	---do---	182		Arjan	29	U/s	0.02	"
183	---do---	183		Arjan	26	U/s	0.02	"

Bharmar Jadhav



Sr.No	K.M	M.No.	E. No.	Spp.	Glrrh	Class	Vol	Remarks
184	425-426 L/S	184		Arjan	25	U/s	0.02	"
185	---do---	185		Arjan	27	U/s	0.02	"
186	---do---	186		Siris	29	U/s	0.02	"
187	---do---	187		Arjan	28	U/s	0.02	"
188	---do---	188		Arjan	26	U/s	0.02	"
189	---do---	189		Dreak	29	U/s	0.02	"
190	---do---	190		Arjan	27	U/s	0.02	"
191	---do---	191		Arjan	25	U/s	0.02	"
192	---do---	192		Mulberry	28	U/s	0.02	"
193	---do---	193		Arjan	27	U/s	0.02	"
194	---do---	194		Arjan	26	U/s	0.02	"
195	---do---	195		Arjan	29	U/s	0.02	"
196	---do---	196		Arjan	25	U/s	0.02	"
197	---do---	197		Arjan	29	U/s	0.02	"
198	---do---	198		Arjan	25	U/s	0.02	"
199	---do---	199		Arjan	26	U/s	0.02	"
200	---do---	200		Arjan	28	U/s	0.02	"
201	---do---	201	239	Arjan	57	V	0.05	"
202	---do---	202	241	Arjan	57	V	0.05	"
203	---do---	203	242	Arjan	58	V	0.05	"
204	---do---	204	244	Arjan	70	IV	0.15	"
205	---do---	205		Arjan	28	U/s	0.02	"
206	---do---	206		Kikar	29	U/s	0.02	"
207	---do---	207		Sulbool	27	U/s	0.02	"
208	---do---	208		Arjan	29	U/s	0.02	"
209	---do---	209		Arjan	26	U/s	0.02	"
210	---do---	210	248	Siris	51	V	0.05	"
211	---do---	211	249	Arjan	96	III	0.55	"
212	---do---	212	252	Euc	148	IIA	1.10	"
213	---do---	214		Arjan	26	U/s	0.02	Green Standing
214	---do---	215	266	Shisham	147	IIA	1.10	"
215	---do---	216	267	Dreak	87	IV	0.15	"
216	---do---	217		Dreak	29	U/s	0.02	"
217	---do---	218	268	Dreak	68	IV	0.15	Green Standing
218	---do---	219	269	Dreak	68	IV	0.15	"
219	---do---	220		Dreak	27	U/s	0.02	"
220	---do---	221	270	Shisham	143	IIA	1.10	Green Standing
221	---do---	222	271	Shisham	148	IIA	1.10	"
222	---do---	223	272	Shisham	190	IA	2.80	"
223	---do---	224	273	Shisham	70	IV	0.15	"
224	---do---	225	274	Dreak	56	V	0.05	Green Standing
225	---do---	226		Dreak	29	U/s	0.02	"
226	---do---	227		Dreak	27	U/s	0.02	"
227	425-426 L/S	228	275	Mulberry	46	V	0.05	Half cut

B. Sharm

Jashwanth



Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
228	---do---	229	276	Shisham	190	IA	2.80	Green Standing
229	---do---	230	277	Dreak	54	V	0.05	"
230	---do---	231	278	Mulberry	57	V	0.05	"
231	---do---	232		Mulberry	29	U/s	0.02	"
232	---do---	233	279	Shisham	203	IA	2.80	"
233	---do---	234		Mulberry	26	U/s	0.02	"
234	---do---	235	280	Dreak	85	IV	0.15	"
235	---do---	236	281	Shisham	143	IIA	1.10	"
236	---do---	237		Jaman	28	U/s	0.02	"
237	---do---	238		Dreak	26	U/s	0.02	"
238	---do---	239	282	Pilkan	56	V	0.05	"
239	---do---	240	283	Dreak	58	V	0.05	"
240	---do---	241		Chakrasia	29	U/s	0.02	"
241	---do---	242	284	Dreak	54	V	0.05	"
242	---do---	243	285	Mulberry	56	V	0.05	"
243	---do---	244		Pilkan	25	U/s	0.02	"

Bharmar *Yashpal*

Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Arjan	71	14	9	1	-	-	-	-	95	4.02
2	Chakrasia	5	-	1	-	-	1	-	-	7	2.25
3	Dreak	6	4	4	-	-	-	-	-	14	0.92
4	Euc	-	-	-	4	14	6	-	1	25	33.10
5	Jaman	1	-	-	-	-	-	-	-	1	0.02
6	Kikar	2	-	-	-	-	-	-	-	2	0.04
7	Lasuri	9	1	-	-	-	-	-	-	10	0.23
8	Mulberry	19	18	5	-	-	-	-	-	42	2.03
9	Pilkan	1	1	-	-	-	-	-	-	2	0.07
10	Shisham	4	-	1	-	9	-	3	-	17	18.53
11	Siris	11	5	6	-	-	-	-	-	22	1.37
12	Subool	6	-	-	-	-	-	-	-	6	0.12
	Total	135	43	26	5	23	7	3	1	243	62.70

Bharmar *Yashpal*

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਦਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਦੂਦ ਅੰਦਰ ਹਨ।
- 2 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।
- 3 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਦਰੱਖਤਾ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁਲ ਠੀਕ ਹਨ।

Yashpal Bharmar

[Signature]
Forest Range Officer
Rayya-II

[Signature]
(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR, NHAI

[Signature]
Divisional Forest Officer
Amritsar Forest Division
Amritsar
[Signature]

(48)

**Marking List of Dry Standing Trees GT Road KM 422-423 & 425-426 L/S Beat-
Beas Block- Beas, Range Rayya-2 Month of 12.2021**

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
1	422-423 L/S	32	17	Mango	312	IB	3.50	Dry Fallen
2	425-426 L/S	213	254	Euc	131	IIA	1.10	Dry Standing

Monsudalit Singh

Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Mango	-	-	-	-	-	-	-	1	1	3.50
2	Euc	-	-	-	-	1	-	-	-	1	1.10
	Total	0	0	0	0	1	0	0	1	2	4.60

Monsudalit Singh

1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਵਾਦ ਅੰਦਰ ਹਨ।

2 ਜਿਨਾ ਦਰੱਖਤਾਂ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।

3 ਜਿਨਾ ਦਰੱਖਤਾਂ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਦਰੱਖਤਾਂ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁਲ ਠੀਕ ਹਨ।

Monsudalit Singh

[Signature]
**Forest Range Officer
Rayya-II**

[Signature]
**Harjinder Singh
I.F.S.
Divisional Forest Officer
Amritsar Forest Division
Amritsar**

[Signature]
**(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI**



**Marking List of Green Standing Trees GT Road KM 413-414 R/S Beat- Beas Block-
Beas, Range Rayya-2 Month of 12.2021**

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
1	413-414 R/S	1	1	Satpati	65	IV	0.15	Green Standing
2	---do---	2		Mango	28	U/s	0.02	"
3	---do---	3		Satpati	27	U/s	0.02	"
4	---do---	4	2	Dreak	88	IV	0.15	"
5	---do---	5	3	Dreak	109	III	0.55	"
6	---do---	6	4	Dreak	71	IV	0.15	"
7	---do---	7		Dreak	28	U/s	0.02	"
8	---do---	8		Dreak	29	U/s	0.02	"
9	---do---	9		Dreak	26	U/s	0.02	"
10	---do---	10	5	Dreak	51	V	0.05	"
11	---do---	11		Dreak	27	U/s	0.02	"
12	---do---	12	6	Pilkan	41	V	0.05	"
13	---do---	13	7	Jaman	87	IV	0.15	"
14	---do---	14	8	Jaman	68	IV	0.15	"
15	---do---	15		Mulberry	29	U/s	0.02	"
16	---do---	16		Dreak	27	U/s	0.02	"
17	---do---	17		Satpati	25	U/s	0.02	"

Bharme Jasbir Singh

Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Dreak	5	1	2	1	-	-	-	-	9	1.00
2	Mango	1								1	0.02
3	Jaman	-	-	2	-	-	-	-	-	2	0.30
4	Mulberry	1	-	-	-	-	-	-	-	1	0.02
5	Pilkan	-	1	-	-	-	-	-	-	1	0.05
6	Satpati	2	-	1	-	-	-	-	-	3	0.19
	Total	9	2	5	1	0	0	0	0	17	1.58

Bharme Jasbir Singh

1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਦਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਵਾਦ ਅੰਦਰ ਹਨ।

2 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।

3 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਦਰੱਖਤਾ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁੱਲ ਠੀਕ ਹਨ।

Jasbir Singh Bharme

[Signature]
Forest Range Officer
Rayya-II

[Signature]
(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

[Signature]
Divisional Forest Officer
Amritsar Forest Division
Amritsar

Marking List of Green Standing Trees GT Road KM 414-415 R/S Beat- Beas Block-
Beas, Range Rayya-2 Month of 12.2021

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
1	414-415 R/S	1	1	Dreak	80	IV	0.15	Green Standing
2	---do---	2		Pilkan	28	U/s	0.02	"
3	---do---	3		Mulberry	26	U/s	0.02	"
4	---do---	4	2	Mulberry	84	IV	0.15	"
5	---do---	5		Mulberry	29	U/s	0.02	"
6	---do---	6		Mulberry	27	U/s	0.02	"
7	---do---	7	3	Dreak	112	III	0.55	"
8	---do---	8	4	Mulberry	55	V	0.05	"
9	---do---	9		Dreak	29	U/s	0.02	"
10	---do---	10	5	Dreak	56	V	0.05	"
11	---do---	11	6	Dreak	40	V	0.05	"
12	---do---	12	7	Dreak	62	IV	0.15	"
13	---do---	13	8	Dreak	49	V	0.05	"
14	---do---	14		Shisham	29	U/s	0.02	"
15	---do---	15		Sulbool	28	U/s	0.02	"
16	---do---	16		Siris	28	U/s	0.02	"
17	---do---	17		Shisham	28	U/s	0.02	"
18	---do---	18		Dreak	26	U/s	0.02	"
19	---do---	19		Dreak	27	U/s	0.02	"
20	---do---	20		Dreak	28	U/s	0.02	"
21	---do---	21		Dreak	28	U/s	0.02	"
22	---do---	22		Mulberry	28	U/s	0.02	"
23	---do---	23		Pipal	27	U/s	0.02	"
24	---do---	24		Dreak	28	U/s	0.02	"
25	---do---	25		Dreak	27	U/s	0.02	"
26	---do---	26		Dreak	29	U/s	0.02	"
27	---do---	27		Jaman	27	U/s	0.02	"
28	---do---	28		Dreak	28	U/s	0.02	"
29	---do---	29		Dreak	26	U/s	0.02	"

Moninderjit Singh
[Signature]

P.F.O
2

[Signature]
(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI



Harjinder Singh
I.F.S.
Divisional Forest Officer
Amritsar Forest Division
Amritsar

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
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Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Dreak	10	3	2	1	-	-	-	-	16	1.20
2	Jaman	1	-	-	-	-	-	-	-	1	0.02
3	Mulberry	4	1	1	-	-	-	-	-	6	0.28
4	Pilkan	1	-	-	-	-	-	-	-	1	0.02
5	Pipal	1	-	-	-	-	-	-	-	1	0.02
6	Shisham	2	-	-	-	-	-	-	-	2	0.04
7	Siris	1	-	-	-	-	-	-	-	1	0.02
8	Subool	1	-	-	-	-	-	-	-	1	0.02
	Total	21	4	3	1					29	1.62

Maninderjit Singh

→ Sub

1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਵਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਦੂਦ ਅੰਦਰ ਹਨ।

2 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।

3 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਦਰੱਖਤਾ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁਲ ਠੀਕ ਹਨ।

Maninderjit Singh

→ Sub

Forest Range Officer
Rayya-II

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI



Harjinder Singh

Divisional Forest Officer
Amritsar Forest Division
Amritsar



Marking List of Green Standing Trees GT Road KM 421-422 R/S Beat- Beas Block-
Beas, Range Rayya-2 Month of 12.2021

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
1	421-422 R/S	1	196	Satpati	77	IV	0.15	Green Standing

Moninderjit Singh

Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Satpati	-	-	1	-	-	-	-	-	1	0.15
	Total	0	0	1	0	0	0	0	0	1	0.15

Moninderjit Singh

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਦਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਦੂਦ ਅੰਦਰ ਹਨ।
- 2 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।
- 3 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਦਰੱਖਤਾ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁਲ ਠੀਕ ਹਨ।

Moninderjit Singh

Forest Range Officer
Rayya-II

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

Harjinder Singh
I.F.S.
Divisional Forest Officer
Amritsar Forest Division
Amritsar



**Marking List of Green Standing Trees GT Road KM 422-423 R/S Beat- Beas Block-
Beas, Range Rayya-2 Month of 12.2021**

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
1	422-423 R/S	1	1	Dreak	114	III	0.55	Green Standing
2	---do---	2		Kadam	29	U/s	0.02	"
3	---do---	3	2	Dreak	127	IIA	1.10	"
4	---do---	4	3	Satpati	53	V	0.05	"
5	---do---	5	4	Euc	156	IIB	2.00	"
6	---do---	6	5	Euc	178	IIB	2.00	"
7	---do---	7	6	Euc	88	IV	0.15	"
8	---do---	8		Kadam	26	U/s	0.02	"
9	---do---	9		Satpati	29	U/s	0.02	"
10	---do---	10	7	Kadam	99	III	0.55	"
11	---do---	11	8	Satpati	54	V	0.05	"
12	---do---	12	9	Kadam	58	V	0.05	"
13	---do---	13	10	Dreak	85	IV	0.15	"
14	---do---	14	11	Dreak	115	III	0.55	"
15	---do---	15	12	Kadam	78	IV	0.15	"
16	---do---	16	13	Satpati	74	IV	0.15	"
17	---do---	17	14	Kadam	88	IV	0.15	"
18	---do---	18	15	Satpati	43	V	0.05	"
19	---do---	19	16	Satpati	76	IV	0.15	"
20	---do---	20	17	Dreak	85	IV	0.15	"
21	---do---	21	18	Kadam	58	V	0.05	"
22	---do---	22	19	Satpati	80	IV	0.15	"
23	---do---	23	20	Dreak	166	IIB	2.00	"
24	---do---	24	21	Dreak	58	V	0.05	"
25	---do---	25	22	Dreak	71	IV	0.15	"
26	---do---	26	23	Satpati	54	V	0.05	"
27	---do---	27	24	Satpati	67	IV	0.15	"
28	---do---	28	25	Kadam	87	IV	0.15	"
29	---do---	29		Dreak	25	U/s	0.02	"
30	---do---	30	26	Kadam	84	IV	0.15	"
31	---do---	31	27	Kadam	88	IV	0.15	"
32	---do---	32	28	Kadam	71	IV	0.15	"
33	---do---	33	29	Satpati	66	IV	0.15	"
34	---do---	34	30	Dreak	118	III	0.55	"
35	---do---	35	31	Satpati	58	V	0.05	"
36	---do---	36	32	Dreak	126	IIA	1.10	"
37	---do---	37	33	Satpati	76	IV	0.15	"
38	---do---	38		Kadam	25	U/s	0.02	"
39	---do---	39	34	Dreak	98	III	0.55	"
40	---do---	40	35	Satpati	79	IV	0.15	"
41	---do---	41		Kadam	27	U/s	0.02	"
42	---do---	42	36	Satpati	56	V	0.05	"
43	---do---	43	37	Satpati	48	V	0.05	"
44	---do---	44	38	Dreak	70	IV	0.15	"

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Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
45	422-423 R/S	45		Kadam	28	U/s	0.02	Green Standing
46	---do---	46	39	Kadam	58	V	0.05	"
47	---do---	47	40	Dreak	88	IV	0.15	"
48	---do---	48	41	Satpati	57	V	0.05	"
49	---do---	49	42	Pipal	67	IV	0.15	"
50	---do---	50		Mulberry	26	U/s	0.02	"
51	---do---	51	43	Dreak	57	V	0.05	"
52	---do---	52	44	Dreak	88	IV	0.15	"
53	---do---	53	45	Satpati	56	V	0.05	"
54	---do---	54	46	Satpati	55	V	0.05	"
55	---do---	55		Kadam	25	U/s	0.02	"
56	---do---	56	47	Dreak	95	III	0.55	"
57	---do---	57	48	Dreak	99	III	0.55	"
58	---do---	58	49	Satpati	56	V	0.05	"
59	---do---	59		Dreak	25	U/s	0.02	"
60	---do---	60		Kadam	29	U/s	0.02	"
61	---do---	61		Kadam	28	U/s	0.02	"
62	---do---	62	50	Dreak	74	IV	0.15	"
63	---do---	63	51	Satpati	81	IV	0.15	"
64	---do---	64		Kadam	27	U/s	0.02	"
65	---do---	65		Dreak	26	U/s	0.02	"
66	---do---	66	52	Satpati	95	III	0.55	"
67	---do---	67		Kadam	28	U/s	0.02	"
68	---do---	68		Kadam	26	U/s	0.02	"
69	---do---	69	53	Satpati	70	IV	0.15	"
70	---do---	70	54	Dreak	79	IV	0.15	"
71	---do---	71	55	Dreak	93	III	0.55	"
72	---do---	72	56	Kadam	64	IV	0.15	"
73	---do---	73	57	Kadam	103	III	0.55	"
74	---do---	74	58	Satpati	102	III	0.55	"
75	---do---	75	59	Dreak	97	III	0.55	"
76	---do---	76	60	Satpati	80	IV	0.15	"
77	---do---	77	61	Kadam	81	IV	0.15	"
78	---do---	78	62	Satpati	37	V	0.05	"
79	---do---	79	63	Kadam	88	IV	0.15	"
80	---do---	80	64	Satpati	79	IV	0.15	"
81	---do---	81	65	Satpati	77	IV	0.15	"
82	---do---	82	66	Satpati	103	III	0.55	"
83	---do---	83	67	Dreak	88	IV	0.15	"
84	---do---	84	68	Kadam	56	V	0.05	"
85	---do---	85	69	Satpati	56	V	0.05	"
86	---do---	86	70	Kadam	57	V	0.05	"
87	---do---	87	71	Kadam	51	V	0.05	"
88	---do---	88	72	Dreak	84	IV	0.15	"
89	---do---	89	73	Shisham	177	IIB	2.00	"
90	---do---	90	74	Shisham	147	IIA	1.10	"
91	---do---	91	75	Kadam	70	IV	0.15	"

D Sharma Sushila Singh



Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
92	422-423 R/S	92	76	Dreak	93	III	0.55	Green Standing
93	---do---	93	77	Dreak	70	IV	0.15	"
94	---do---	94	78	Kadam	58	V	0.05	"
95	---do---	95	79	Dreak	71	IV	0.15	"
96	---do---	96	80	Kadam	74	IV	0.15	"
97	---do---	97		Dreak	29	U/s	0.02	"
98	---do---	98	81	Satpati	58	V	0.05	"
99	---do---	99	82	Kadam	103	III	0.55	"
100	---do---	100	83	Satpati	73	IV	0.15	"
101	---do---	101	84	Mulberry	56	V	0.05	"
102	---do---	102	85	Dreak	65	IV	0.15	"
103	---do---	103	86	Mulberry	54	V	0.05	"
104	---do---	104	87	Dreak	58	V	0.05	"
105	---do---	105	88	Dreak	67	IV	0.15	"
106	---do---	106	89	Satpati	58	V	0.05	"
107	---do---	107	90	Satpati	79	IV	0.15	"
108	---do---	108	91	Satpati	58	V	0.05	"
109	---do---	109	92	Jaman	53	V	0.05	"
110	---do---	110	93	Kadam	82	IV	0.15	"
111	---do---	111	94	Kadam	76	IV	0.15	"
112	---do---	112		Kadam	28	U/s	0.02	"
113	---do---	113	95	Dreak	50	V	0.05	"
114	---do---	114	96	Satpati	56	V	0.05	"
115	---do---	115	97	Satpati	49	V	0.05	"
116	---do---	116	98	Satpati	72	IV	0.15	"
117	---do---	117	99	Satpati	74	IV	0.15	"
118	---do---	118	100	Satpati	70	IV	0.15	"
119	---do---	119	101	Kadam	84	IV	0.15	"
120	---do---	120	102	Satpati	98	III	0.55	"
121	---do---	121	103	Kadam	72	IV	0.15	"
122	---do---	122	104	Kadam	44	V	0.05	"
123	---do---	123	105	Satpati	101	III	0.55	"
124	---do---	124	106	Kadam	65	IV	0.15	"
125	---do---	125	107	Kadam	58	V	0.05	"
126	---do---	126	108	Dreak	85	IV	0.15	"
127	---do---	127	109	Satpati	46	V	0.05	"
128	---do---	128	110	Satpati	71	IV	0.15	"
129	---do---	129	111	Dreak	78	IV	0.15	"
130	---do---	130	112	Dreak	110	III	0.55	"
131	---do---	131		Chakrasla	29	U/s	0.02	"
132	---do---	132	113	Kadam	67	IV	0.15	"
133	---do---	133	114	Kadam	66	IV	0.15	"
134	---do---	134	115	Satpati	58	V	0.05	"
135	---do---	135	116	Satpati	65	IV	0.15	"
136	---do---	136	117	Dreak	86	IV	0.15	"
137	---do---	137	118	Dreak	58	V	0.05	"

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Yashwanth



Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
138	422-423 R/S	138	110	Satpati	52	V	0.05	Green Standing
139	---do---	139	120	Kadam	75	IV	0.15	"
140	---do---	140	121	Kadam	76	IV	0.15	"
141	---do---	141	122	Kadam	79	IV	0.15	"
142	---do---	142	123	Kadam	67	IV	0.15	"
143	---do---	143	124	Dreak	68	IV	0.15	"
144	---do---	144	125	Satpati	58	V	0.05	"
145	---do---	145	126	Dreak	81	IV	0.15	"
146	---do---	146		Kadam	28	U/s	0.02	"
147	---do---	147		Kadam	26	U/s	0.02	"
148	---do---	148	127	Satpati	48	V	0.05	"
149	---do---	149		Chakrasia	27	U/s	0.02	"
150	---do---	150	128	Kadam	58	V	0.05	"
151	---do---	151	129	Mulberry	49	V	0.05	"
152	---do---	152	130	Kadam	77	IV	0.15	"
153	---do---	153	131	Satpati	84	IV	0.15	"
154	---do---	154	132	Dreak	53	V	0.05	"
155	---do---	155		Dreak	29	U/s	0.02	"
156	---do---	156	133	Satpati	58	V	0.05	"
157	---do---	157	134	Satpati	57	V	0.05	"
158	---do---	158	135	Kadam	69	IV	0.15	"
159	---do---	159	136	Satpati	57	V	0.05	"
160	---do---	160	137	Dreak	56	V	0.05	"
161	---do---	161	138	Kadam	69	IV	0.15	"
162	---do---	162		Kadam	26	U/s	0.02	"
163	---do---	163	139	Satpati	58	V	0.05	"
164	---do---	164	140	Dreak	76	IV	0.15	"
165	---do---	165	141	Mulberry	207	IA	2.80	"
166	---do---	166	142	Satpati	58	V	0.05	"
167	---do---	167	143	Dreak	81	IV	0.15	"
168	---do---	168	144	Dreak	78	IV	0.15	"
169	---do---	169	145	Satpati	70	IV	0.15	"
170	---do---	170		Dreak	27	U/s	0.02	"
171	---do---	171	146	Satpati	71	IV	0.15	"
172	---do---	172	147	Kadam	88	IV	0.15	"
173	---do---	173	148	Dreak	58	V	0.05	"
174	---do---	174	149	Satpati	56	V	0.05	"
175	---do---	175	150	Mulberry	170	IIB	2.00	"
176	---do---	176	151	Mulberry	98	III	0.55	"
177	---do---	177	152	Mulberry	73	IV	0.15	"

Shamir Jadhav

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
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Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Chakrasia	2	-	-	-	-	-	-	-	2	0.04
2	Dreak	6	8	22	10	2	1	-	-	49	13.52
3	Euc	-	-	1	-	-	2	-	-	3	4.15
4	Jaman	-	1	-	-	-	-	-	-	1	0.05
5	Kadam	15	10	26	3	-	-	-	-	54	6.35
6	Mulberry	1	3	1	1	-	1	1	-	8	5.67
7	Pipal	-	-	1	-	-	-	-	-	1	0.15
8	Satpati	1	29	22	5	-	-	-	-	57	7.52
9	Shisham	-	-	-	-	1	1	-	-	2	3.10
	Total	25	51	73	19	3	5	1	0	177	40.55

Bharmu Jadhav

- 1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਦਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਦੂਦ ਅੰਦਰ ਹਨ।
- 2 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।
- 3 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਦਰੱਖਤਾ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁੱਲ ਠੀਕ ਹਨ।

Jadhav Bharmu

[Signature]
Forest Range Officer
Rayya-II

[Signature]
(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR, NHAI

[Signature]

Divisional Forest Officer
Amritsar Forest Division
Amritsar

[Signature]

**Marking List of Green Standing Trees GT Road KM 423-424 R/S Beat- Beas Block-
Beas, Range Rayya-2 Month of 12.2021**

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
1	423-424 R/S	1	1	Dreak	174	IIB	2.00	Green Standing
2	---do---	2	2	Satpati	36	V	0.05	"
3	---do---	3	3	Mulberry	148	IIA	1.10	"
4	---do---	4	4	Satpati	99	III	0.55	"
5	---do---	5		Kadam	26	U/s	0.02	"
6	---do---	6		Kadam	29	U/s	0.02	"
7	---do---	7	5	Kadam	54	V	0.05	"
8	---do---	8	6	Satpati	53	V	0.05	"
9	---do---	9		Kadam	28	U/s	0.02	"
10	---do---	10	7	Dreak	63	IV	0.15	"
11	---do---	11	8	Kadam	50	V	0.05	"
12	---do---	12	9	Kadam	58	V	0.05	"
13	---do---	13	10	Kadam	52	V	0.05	"
14	---do---	14		Mulberry	26	U/s	0.02	"
15	---do---	15		Mulberry	28	U/s	0.02	"
16	---do---	16	11	Satpati	51	V	0.05	"
17	---do---	17	12	Satpati	50	V	0.05	"
18	---do---	18	13	Satpati	88	IV	0.15	"
19	---do---	19		Mulburi	28	U/s	0.02	"
20	---do---	20	14	Kadam	86	IV	0.15	"
21	---do---	21	15	Satpati	69	IV	0.15	"
22	---do---	22	16	Kadam	94	III	0.55	"
23	---do---	23	17	Dreak	83	IV	0.15	"
24	---do---	24	18	Kadam	88	IV	0.15	"
25	---do---	25	19	Mulberry	58	V	0.05	"
26	---do---	26	20	Kadam	72	IV	0.15	"
27	---do---	27	21	Satpati	68	IV	0.15	"
28	---do---	28	22	Kadam	101	III	0.55	"
29	---do---	29	23	Satpati	73	IV	0.15	"
30	---do---	30		Mulburi	28	U/s	0.02	"
31	---do---	31		Kadam	29	U/s	0.02	"
32	---do---	32	24	Kadam	81	IV	0.15	"
33	---do---	33	25	Satpati	69	IV	0.15	"
34	---do---	34	26	Kadam	71	IV	0.15	"
35	---do---	35	27	Kadam	69	IV	0.15	"
36	---do---	36	28	Kadam	59	V	0.05	"
37	---do---	37	29	Kadam	98	III	0.55	"
38	---do---	38	30	Kadam	58	V	0.05	"
39	---do---	39		Satpati	28	U/s	0.02	"
40	---do---	40	31	Kadam	89	IV	0.15	"
41	---do---	41	32	Kadam	96	III	0.55	"
42	---do---	42	33	Kadam	84	IV	0.15	"
43	---do---	43	34	Kadam	88	IV	0.15	"
44	---do---	44	35	Kadam	68	IV	0.15	"

Pharmy Jadhav



Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
45	423-424 R/S	45	36	Kadam	88	IV	0.15	Green Standing
46	---do---	46		Satpati	27	U/s	0.02	"
47	---do---	47	36A	Kadam	55	V	0.05	"
48	---do---	48	37	Dreak	111	III	0.55	"
49	---do---	49	38	Satpati	63	IV	0.15	"
50	---do---	50	39	Kadam	43	V	0.05	"
51	---do---	51	40	Kadam	65	IV	0.15	"
52	---do---	52	41	Satpati	67	IV	0.15	"
53	---do---	53	42	Kadam	46	V	0.05	"
54	---do---	54	43	Kadam	53	V	0.05	"
55	---do---	55	44	Dreak	59	V	0.05	"
56	---do---	56	45	Kadam	57	V	0.05	"
57	---do---	57		Dreak	28	U/s	0.02	"
58	---do---	58	46	Kadam	64	IV	0.15	"
59	---do---	59		Dreak	27	U/s	0.02	"
60	---do---	60	47	Dreak	82	IV	0.15	"
61	---do---	61	48	Dreak	114	III	0.55	"
62	---do---	62		Kadam	29	U/s	0.02	"
63	---do---	63		Dreak	27	U/s	0.02	"
64	---do---	64	49	Satpati	88	IV	0.15	"
65	---do---	65	50	Mulberry	190	IA	2.80	"
66	---do---	66	51	Dreak	81	IV	0.15	"
67	---do---	67	52	Dreak	48	V	0.05	"
68	---do---	68		Satpati	27	U/s	0.02	"
69	---do---	69	53	Kadam	71	IV	0.15	"
70	---do---	70	54	Satpati	53	V	0.05	"
71	---do---	71		Satpati	29	U/s	0.02	"
72	---do---	72	55	Dreak	125	IIA	1.10	"
73	---do---	73	56	Kadam	67	IV	0.15	"
74	---do---	74	57	Satpati	88	IV	0.15	"
75	---do---	75	58	Satpati	87	IV	0.15	"
76	---do---	76	59	Kadam	75	IV	0.15	"
77	---do---	77	59A	Satpati	48	V	0.05	"
78	---do---	78		Satpati	28	U/s	0.02	"
79	---do---	79	60	Kadam	70	IV	0.15	"
80	---do---	80	61	Mulberry	195	IA	2.80	"
81	---do---	81	62	Kadam	78	IV	0.15	"
82	---do---	82	63	Kadam	58	V	0.05	"
83	---do---	83		Satpati	26	U/s	0.02	"
84	---do---	84	64	Kadam	51	V	0.05	"
85	---do---	85	65	Kadam	49	V	0.05	"
86	---do---	86	66	Kadam	47	V	0.05	"
87	---do---	87		Satpati	28	U/s	0.02	"
88	---do---	88	67	Kadam	43	V	0.05	"
89	---do---	89	68	Kadam	57	V	0.05	"
90	---do---	90	69	Kadam	44	V	0.05	"
91	---do---	91	70	Kadam	59	V	0.05	"

B. Sharma Yaddur



Tr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
92	423-424 R/S	92	71	Satpati	58	V	0.05	Green Standing
93	---do---	93	72	Kadam	64	IV	0.15	"
94	---do---	94	73	Kadam	59	V	0.05	"
95	---do---	95		Kadam	28	U/s	0.02	"
96	---do---	96	74	Kadam	88	IV	0.15	"
97	---do---	97	75	Kadam	53	V	0.05	"
98	---do---	98	76	Kadam	52	V	0.05	"
99	---do---	99	77	Kadam	69	IV	0.15	"
100	---do---	100	78	Kadam	59	V	0.05	"
101	---do---	101	79	Kadam	45	V	0.05	"
102	---do---	102	80	Kadam	53	V	0.05	"
103	---do---	103	81	Kadam	71	IV	0.15	"
104	---do---	104		Kadam	27	U/s	0.02	"
105	---do---	105	82	Kadam	65	IV	0.15	"
106	---do---	106	83	Dreak	118	III	0.55	"
107	---do---	107	84	Satpati	46	V	0.05	"
108	---do---	108	85	Satpati	53	V	0.05	"
109	---do---	109	86	Dreak	97	III	0.55	"
110	---do---	110		Kadam	27	U/s	0.02	"
111	---do---	111		Kadam	29	U/s	0.02	"
112	---do---	112	87	Dreak	74	IV	0.15	"
113	---do---	113	88	Satpati	69	IV	0.15	"
114	---do---	114	89	Satpati	68	IV	0.15	"
115	---do---	115	90	Satpati	102	III	0.55	"
116	---do---	116	91	Dreak	59	V	0.05	"
117	---do---	117	92	Dreak	56	V	0.05	"
118	---do---	118	93	Satpati	39	V	0.05	"
119	---do---	119	94	Satpati	81	IV	0.15	"
120	---do---	120	95	Dreak	113	III	0.55	"
121	---do---	121	96	Shisham	197	IA	2.80	"
122	---do---	122		Kadam	29	U/s	0.02	"
123	---do---	123		Kadam	27	U/s	0.02	"
124	---do---	124		Shisham	26	U/s	0.02	"
125	---do---	125	97	Satpati	57	V	0.05	"
126	---do---	126		Satpati	28	U/s	0.02	"
127	---do---	127		Mulberry	29	U/s	0.02	"
128	---do---	128	98	Kadam	80	IV	0.15	"
129	---do---	129	99	Kadam	78	IV	0.15	"
130	---do---	130	100	Kadam	54	V	0.05	"
131	---do---	131	101	Kadam	72	IV	0.15	"
132	---do---	132	102	Kadam	88	IV	0.15	"

R. Pharna

J. K. S. S.



Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
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Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Dreak	3	4	5	5	1	1	-	-	19	6.86
2	Kadam	11	26	27	4	-	-	-	-	68	7.77
4	Mulberry	5	1	-	-	1	-	2	-	9	6.85
5	Satpati	8	11	13	2	-	-	-	-	34	3.78
6	Shisham	1	-	-	-	-	-	1	-	2	2.82
	Total	28	42	45	11	2	1	3	0	132	28.06

B. Sharma *J. K. Singh*

1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਵਾਦ ਅੰਦਰ ਹਨ।

2 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।

3 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਦਰੱਖਤਾ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁਲ ਠੀਕ ਹਨ।

J. K. Singh

B. Sharma

[Signature]
Forest Range Officer
Rayya-II

[Signature]
(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

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[Signature]
Divisional Forest Officer
Amritsar Forest Division
Amritsar

**Marking List of Green Standing Trees GT Road KM 425-426 R/S Beat- Beas Block-
Beas, Range Rayya-2 Month of 12.2021**

Sl.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
1	425-426 R/S	1	69	Tun	70	IV	0.15	Green Standing
2	---do---	2	70	Tun	89	IV	0.15	"
3	---do---	3	71	Tun	58	V	0.05	"
4	---do---	4	72	Tun	95	III	0.55	"
5	---do---	5	73	Tun	124	IIA	1.10	"
6	---do---	6	74	Satpati	119	III	0.55	"
7	---do---	7	75	Satpati	95	III	0.55	"
8	---do---	8	76	Euc	187	IA	2.80	"
9	---do---	9	77	Euc	173	IIB	2.00	"
10	---do---	10	78	Pipal	544	IB	3.50	"
11	---do---	11	79	Lasuri	106	III	0.55	"
12	---do---	12		Satpati	29	U/s	0.02	"
13	---do---	13	80	Shisham	143	IIA	1.10	"
14	---do---	14	81	Shisham	184	IA	2.80	"
15	---do---	15	81A	Dreak	117	III	0.55	"
16	---do---	16	82	Dreak	141	IIA	1.10	"
17	---do---	17	83	Satpati	71	IV	0.15	"
18	---do---	18	84	Dreak	148	IIA	1.10	"
19	---do---	19		Mulberry	28	U/s	0.02	"
20	---do---	20	85	Satpati	80	IV	0.15	Half Cut
21	---do---	21	86	Chakresia	64	IV	0.15	Green Standing
22	---do---	22	87	Satpati	63	IV	0.15	"
23	---do---	23		Satpati	25	U/s	0.02	"
24	---do---	24	88	Dreak	101	III	0.55	"
25	---do---	25	89	Dreak	83	IV	0.15	"
26	---do---	26		Dreak	26	U/s	0.02	"
27	---do---	27		Dreak	29	U/s	0.02	"
28	---do---	28		Satpati	27	U/s	0.02	"
29	---do---	29	90	Dreak	82	IV	0.15	"
30	---do---	30	91	Dreak	98	III	0.55	"
31	---do---	31	92	Dreak	47	V	0.05	"
32	---do---	32	93	Satpati	58	V	0.05	"
33	---do---	33	94	Satpati	52	V	0.05	"
34	---do---	34	95	Satpati	83	IV	0.15	"
35	---do---	35		Satpati	26	U/s	0.02	"
36	---do---	36	96	Dreak	65	IV	0.15	"
37	---do---	37	97	Dreak	59	V	0.05	"
38	---do---	38		Dreak	29	U/s	0.02	"
39	---do---	39	98	Shisham	67	IV	0.15	"
40	---do---	40	99	Shisham	47	V	0.05	"
41	---do---	41	100	Satpati	58	V	0.05	"
42	---do---	42	101	Satpati	68	IV	0.15	"
43	---do---	43	102	Dreak	101	III	0.55	"
44	---do---	44	103	Satpati	58	V	0.05	"

R Sharma *Yash*

Sr.No	K.M	M.No.	E. No.	Spp.	Girth	Class	Vol	Remarks
45	425-426 R/S	45	104	Dreak	51	V	0.05	Green Standing
46	---do---	46		Satpati	29	U/s	0.02	"
47	---do---	47		Tun	27	U/s	0.02	"
48	---do---	48	105	Tun	65	IV	0.15	"
49	---do---	49	106	Tun	67	IV	0.15	"
50	---do---	50	107	Tun	116	III	0.55	"
51	---do---	51	108	Satpati	110	III	0.55	"
52	---do---	52	109	Dreak	65	IV	0.15	"
53	---do---	53	110	Tun	67	IV	0.15	"
54	---do---	54	111	Tun	58	V	0.05	"
55	---do---	55		Siris	26	U/s	0.02	"
56	---do---	56	112	Tun	59	V	0.05	"
57	---do---	57	113	Tun	95	III	0.55	"
58	---do---	58	114	Tun	52	V	0.05	"
59	---do---	59	115	Dreak	58	V	0.05	"
60	---do---	60	116	Dreak	68	IV	0.15	"
61	---do---	61	117	Dreak	59	V	0.05	"
62	---do---	62	118	Dreak	55	V	0.05	"

Bharmu Jashu

Abstract

Sr.no	Spp.	U/S	V	IV	III	IIA	IIB	IA	IB	Total	Volume
1	Dreak	3	6	5	4	2	-	-	-	20	5.51
2	Euc	-	-	-	-	-	1	1	-	2	4.80
3	Lasuri	-	-	-	1	-	-	-	-	1	0.55
4	Chakresia	-	-	1	-	-	-	-	-	1	0.15
5	Mulberry	1	-	-	-	-	-	-	-	1	0.02
6	Pipal	-	-	-	-	-	-	-	1	1	3.50
7	Satpati	5	4	5	3	-	-	-	-	17	2.70
8	Shisham	-	1	1	-	1	-	1	-	4	4.10
9	Siris	1	-	-	-	-	-	-	-	1	0.02
10	Tun	1	4	5	3	1	-	-	-	14	3.72
	Total	11	15	17	11	4	1	2	1	62	25.07

Bharmu Jashu

1 ਤਸਦੀਕ ਕੀਤਾ ਜਾਦਾ ਹੈ ਕਿ ਉਪੋਕਤ ਦਰੱਖਤ ਸਰਕਾਰੀ ਵਣ ਵਿਭਾਗ ਦੇ ਹਦੂਦ ਅੰਦਰ ਹਨ।

2 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਤੇ ਕਰਾਸ ਅਤੇ ਮਾਰਕਿੰਗ ਨੰ: ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।

3 ਜਿਨਾ ਦਰੱਖਤਾ ਦੀ ਮਾਰਕਿੰਗ ਕੀਤੀ ਗਈ ਹੈ ਉਨਾਂ ਦਰੱਖਤਾ ਦੀ ਕਿਸਮ ਅਤੇ ਲਪੇਟ ਬਿਲਕੁਲ ਠੀਕ ਹਨ।

Forest Range Officer
Ray, a-II

Bharmu Jashu

(SUNIL YADAV)
PROJECT DIRECTOR
P.I.U.-AMRITSAR; NHAI

Divisional Forest Officer
Amritsar Forest Division
Amritsar

FP/PB/ROAD/143098/2021:- Diversion of Forest land 39.7656 ha. (30.510 ha. in Amritsar Division + 9.2556 in Jalandhar Division) of forest land for construction of 6 lane structures on NH-1 Section (Km 407+000 to Km 444+794) on Brownfield Amritsar Spur of Delhi-Amritsar-Katra Expressway in Kapurthala and Amritsar District of Punjab State

Net Present Value

Wage Rate: 381/-

Plants Per ha. 1000 No.

Plantation Model for Standard Plantation under Compensatory Afforestation

Advance Work and Plantation					
	Name of Work	Unit	Qty	Unit Cost (In Rs.)	Total Amt
	Nursery				
	Cost of raising plants	1.100	1100	21.59	23745.04
A	Soil Works				
1	Site /Jungle Clearance (50%)	Ha.	0.50	5792.95	2896.47
2	Alignment & Dagbailing	Ha.	1	1062.05	1062.05
3	Earth Work- (a) Digging of Pits 1000x 0.5m x0.5m x0.4m	1M ³	100	109.42	10942.15
4	Kana Stubbing 25%	Ha.	0.25	28964.63	7241.16
B	Plantation Work				
1	a) Refilling of Pits 1000 x 0.5m x0.5m x0.4m	100 cum	75	2964.89	2223.67
2	Loading & Unloading of Plants (1000+10% Wastage=1100)	100 No	1100	593.63	6529.89
3	Carriage of Plants (1000+10% Wastage=1100 avg. distance upto 10 km)	100 No	1100	212.41	2336.51
4	i) Carriage from site to site	100 No	1000	141.61	1416.07
	ii) Planting of Plants (1000 No Including 10% replacement)	100 No	1000	1062.05	10620.51
5	Spot Irrigation (1000 Plants)	100 No	1000	221.26	2212.61
6	Application of Insecticide (2 times)	100 No	1000	44.25	442.52
7	Application of Fertilizers (2 times)	100 No	1000	44.25	442.52
8	Weeding & Hoeing 3 times	100 No	3000	385.88	11576.36
9	Hand Watering (12 Times)	100 No	12000	221.26	26551.27
10	Replanting of Plants 10%	100 No	100	625.05	625.05
11	Rejungle Clearance (2 times)	Per Ha.	1	2566.62	2566.62
12	Covering (25% plants) of plants	100 No	250	318.62	796.54
13	Uncovering of plants	100 No	250	35.40	88.50
14	Restubbing of Kana (1 time)		0.25	28964.96	7241.24
15	Laying out & fixing of Barbed Wire	L/s			7872.00
16	Watch & Ward for every 10 Ha. (7 months)	Man year	1Man 7 Month	9204.44	9178.00
17	Material				
	i) Insecticides/Fertilizers	L/s			5000.00
	ii) POL	L/s			5000.00
	iii) Barbed Wire& fencing	L/s			50000.00
			Sub Total		198606.75

Divisional Forest Officer
Amritsar Forest Division
Amritsar

Maintenance I Year					
1	Cost of raising plants for 30% replacement	1 No.	300	21.59	6475.92
2	Reopening of Pits 300 x 0.50 x 0.50 x 0.30	1 m3	21.60	64.36	1341.68
3	Refilling of pits with earth in other soils 300	1 m3	21.6	29.65	618.08
4	Loading & Unloading of Plants	1 No.	300	2.66	796.54
5	Carriage of Plants (300+10% Wastage=330 avg. distance upto 10 km.)	100 No	1	211.76	211.76
6	Spreading of plants pit to pit	100 No	165	141.61	233.65
7	Re-planting Tall Plants	100 No	165	355.18	586.05
8	Spot Irrigation	100 No.	165	221.26	365.08
9	Weeding & Hoeing (thrice)	100 No	3000	385.88	11576.36
10	App. Of Fertilizer (two times)	100 No	1000	44.25	442.52
11	App. Of Insecticide (two times)	100 No	1000	44.25	442.52
12	Hand watering (6 times)	100 No	6000	385.88	23152.71
13	Rejungle Clearance (2 times)	Per Ha.	1.00	2566.62	2566.62
14	Restubbing of Kana	Per Ha.	0.25	28964.63	7241.16
15	Watch & Ward for every 10 Ha. (10 months)	Man year	1/10 Man yr.	9204.44	9204.44
16	Repair of Barbed wire	L/s			5000.00
17	POL & Machinery	L/s			5000.00
18	Material and supply	L/s			5000.00
			Sub Total		80255.10
Maintenance II Year					
1	Cost of raising plants for 15% replacement	No.	150	21.59	3237.96
2	Reopening of Pits 250 x 0.60 x 0.60 x 0.40	1 m3	21.6	64.36	644.00
3	Refilling of pits with earth in other soils 250 x 0.60 x 0.60 x 0.40	1 m3	21.6	29.65	296.68
4	Loading & Unloading of Plants	1 No.	75	2.66	199.13
5	Carriage of Plants = 75 avg. distance upto 10 km.)	100 No	1	211.76	211.76
6	Spreading of plants pit to pit	100 No	75	141.61	106.21
7	Re-planting to tall plants	100 No	75	247.26	185.45
8	Spot Irrigation	100 No.	75	221.26	165.95
9	Weeding & Hoeing (twice)	100 No	2000	385.88	7717.57
10	Hand Watering 5 Times	100 No	500	221.26	11063.03
11	Rejungle Clearance (2 times)	Per Ha.	1.00	2566.62	2566.62
12	Pruning to plants	100 No.	100	418.36	418.36
14	Watch & Ward for every 10 Ha.	Man year	1/10 Man yr.	9204.44	9204.44
15	Repair of Barbed wire	L/s			5000.00
16	POL & Machinery	L/s			5000.00
17	Material and supply	L/s			5000.00
			Sub Total		51017.16

Divisional Forest Officer
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Maintenance III Year					
1	Cost of raising plants for 10% replacement	1 No.	100	21.59	2158.64
2	Reopening of Pits 200 x 0.50 x 0.50 x 0.40	1 m3	10	6435.99	429.34
3	Refilling of pits with earth in other soils 100 x 0.60 x 0.60 x 0.40	1 m3	7.5	29.65	197.78
4	Loading & Unloading of Plants	1 No.	100	2.66	265.51
5	Carriage of Plants 200 avg. distance upto 10 km.)	100 No	100	1.08	107.93
6	Spreading of plants pit to pit	100 No	100	141.61	141.61
7	Re-planting to plants	100 No	100	247.26	247.26
8	Spot Irrigation	100 No.	100	221.26	221.26
9	Weeding & Hoeing (Twice)	100 No	2000	385.88	7717.57
10	Hand Watering (5 times)	100 No	5000	221.26	11063.03
11	Pruning to plants 20%	100 No.	200	418.36	836.71
12	Watch & Ward for every 10 Ha.	Man year	1/10 Man yr.	9204.44	9204.44
13	Repair of Barbed wire	L/s			5000.00
14	POL & Machinery	L/s			5000.00
15	Material and supply	L/s			5000.00
			Sub Total		47591.09
Maintenance IV Year					
1	Cost of raising plants for 15% replacement	1 No.	50	21.59	1079.32
2	Reopening of Pits 50 x 0.50 x 0.50 x 0.40	1 m3	5	6435.99	429.34
3	Refilling of pits with earth in other soils 100 x 0.50 x 0.50 x 0.30	1 m3	3.75	29.65	197.78
4	Loading & Unloading of Plants	1 No.	50	2.66	132.76
5	Carriage of Plants = 150 avg. distance upto 10 km.)	100 No	50	1.08	53.97
6	Spreading of plants pit to pit	100 No	50	141.61	70.80
7	Re-planting to plants	100 No	50	247.26	123.63
8	Spot Irrigation	100 No.	50	221.26	110.63
9	Weeding & Hoeing (Twice)	100 No	2000	385.88	7717.57
10	Hand Watering (4 times)	100 No	4000	221.26	8850.42
11	Pruning to plants 30%	100 No.	300	418.36	1255.07
12	Watch & Ward for every 10 Ha.	Man year	1/10 Man yr.	9204.44	9204.44
13	Repair of Barbed wire	L/s			5000.00
14	POL & Machinery	L/s			5000.00
15	Material and supply	L/s			5000.00
			Sub Total		44225.73
Maintenance V Year					
1	Watch and Ward every 10 ha. (10 Months)	Man Year	1/10 Man yr.	9204.44	9204.44
			Sub Total		9204.44
Maintenance VI Year					
1	Watch and Ward every 10 ha. (10 Months)	Man Year	1/10 Man yr.	9204.44	9204.44
			Sub Total		9204.44
Maintenance VII Year					
1	Watch and Ward every 10 ha. (10 Months)	Man Year	1/10 Man yr.	9204.44	9204.44
			Sub Total		9204.44

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Amritsar Forest Division
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Maintenance VIII Year					
1	Watch and Ward every 10 ha. (10 Months)	Man Year	1/10 Man yr.	9204.44	9204.44
			Sub Total		9204.44
Maintenance IX Year					
1	Watch and Ward every 10 ha. (10 Months)	Man Year	1/10 Man yr.	9204.44	9204.44
			Sub Total		9204.44
Maintenance X Year					
1	Watch and Ward every 10 ha. (10 Months)	Man Year	1/10 Man yr.	9204.44	9204.44
			Sub Total		9204.44
					476922.47
					23846.12
	Over Head expenses 5%				47692.25
	Wages Enhancement 10%				548460.84
			G.Total		548461.00
			Or Say		548461.00

Net present value as fixed by
Govt. for open area diverted @
Rs957780 lac per ha.

29221867.8

Total

29221868

Divisional Forest Officer,
Amritsar Forest Division,
Amritsar.



FP/PB/ROAD/143098/2021:- Diversion of Forest land 39.7656 ha. (30.510 ha. in Amritsar Division + 9.2556 in Jalandhar Division) of forest land for construction of 6 lane structures on NH-1 Section (Km 407+000 to Km 444+794) on Brownfield Amritsar Spur of Delhi-Amritsar-Katra Expressway in Kapurthala and Amritsar District of Punjab State

ਅਨੁਲੱਗ (ੳ)

ਵਣ ਮੰਡਲ ਅਫਸਰ ਅੰਮ੍ਰਿਤਸਰ ਵਿੱਚ ਐਲ.ਬੀ.ਸੀ ਆਰ ਡੀ 133-144 ਖੱਬੇ ਪਾਸੇ (9.6)

ਵਿੱਚੋਂ 1.94 ਹੈਕਟੇਅਰ ਅਡੀਸ਼ਨਲ ਸੀ.ਏ ਲਈ ਵਰਤਿਆ ਜਾਣਾ ਹੈ। ਇਹ ਲੈਂਡ ਹਾਲ ਦੀ ਘੜੀ

open/degraded forest ਦੀ Category ਵਿੱਚ ਪੈਂਦਾ ਹੈ।

Divisional Forest Officer
Amritsar Forest Division
Amritsar

FP/PB/ROAD/143098/2021:- Diversion of Forest land 39.7656 ha. (30.510 ha. in Amritsar Division + 9.2556 in Jalandhar Division) of forest land for construction of 6 lane structures on NH-1 Section (Km 407+000 to Km 444+794) on Brownfield Amritsar Spur of Delhi-Amritsar-Katra Expressway in Kapurthala and Amritsar District of Punjab State

Detail of Present proposal

Sr. No	Name of Division	Proposal No	Subject	Diversion Area in ha	CA Sites area used in this case	Balance CA Area
1	Amritsar	FP/PB/ROAD/143098/2021	Diversion of Forest land 39.765 ha. (30.51 ha. in Amritsar Division + 9.255 in Jalandhar Division) of forest land for construction of 6 lane structures on NH-1 Section (Km 407+000 to Km 444+794) on Brownfield Amritsar Spur of Delhi-Amritsar-Katra Expressway in Kapurthala and Amritsar District of Punjab State.	30.51	1.94 Additional CA	0

ਵਣ ਮੰਡਲ ਅਫਸਰ,
Divisional Forest Officer
Amritsar Forest Division
Amritsar

FP/PB/ROAD/143098/2021:- Diversion of Forest land 39.7656 ha. (30.510 ha. in Amritsar Division + 9.2556 in Jalandhar Division) of forest land for construction of 6 lane structures on NH-1 Section (Km 407+000 to Km 444+794) on Brownfield Amritsar Spur of Delhi-Amritsar-Katra Expressway in Kapurthala and Amritsar District of Punjab State

ਅਨੁਲੱਗ (ਅ)

Name of land bank (Gave name of Forest) : LBC RD 133-144 L/s
 Details of land bank (Compartment or RD etc) : LBC RD 133-144 L/s
 Area of land bank : 9.6 Ha
 Area available for plantation : 0

Details of all cases where CA Sites have already been proposed in Land Bank:

Sr. No	Name of Division	Past proposals where land from land bank has been proposed	Subject	Diversion area (ha)	CA Area used in this case	CA Balance Area
1	Amritsar	-	Diversion of 0.2557 ha of forest land for approach road to M/S Wave Beveragers Private Limited at Village Nawan Kot, Amritsar-Jalandhar road NH-1 (New NH-3), Tehsil Jandiala Guru, District Amritsar.	0.2557	0.72565	8.87435
2	Amritsar	Diversion of 0.2557 ha of forest land for approach road to M/S Wave Beveragers Private Limited at Village Nawan Kot, Amritsar- Jalandhar road NH-1 (New NH-3), Tehsil Jandiala Guru, District Amritsar.	Diversion of 0.0108 Ha of forest land for construction of approach road for proposed Retail Outlet at Majitha Town Khasra No. 98R//12/2/2021, on Amritsar-Majitha Road, Tehsil Majitha, Distt. Amritsar.	0.0108	0.145	8.72935
3	Amritsar	Diversion of 0.0108 Ha of forest land for construction of approach road for proposed Retail Outlet at Majitha Town Khasra No. 98R//12/2/2021, on Amritsar-Majitha Road, Tehsil Majitha, Distt. Amritsar	Diversion of 0.1064 Ha of forest land for approach road to proposed Retail Outlet (IOCL) at Village Usman (NH-54), on Amritsar-Bathinda Road, Tehsil & District Tarn Taran.	0.1064	0.274	8.45535
4	Amritsar	Diversion of 0.1064 Ha of forest land for approach road to proposed Retail Outlet (IOCL) at Village Usman (NH-54), on Amritsar-Bathinda Road, Tehsil & District Tarn Taran.	Diversion of 0.0388 ha. of Forest Land for Approach Road to Proposed Retail Outlet of (IOCL) at Village Muradpura (WML) old Tarn Taran By Pass Road, Tehsil & Distt. Tarn-Taran.	0.0388	0.1	8.35535
5	Amritsar	Diversion of 0.0388 ha. of Forest Land for Approach Road to Proposed Retail Outlet of (IOCL) at Village Muradpura (WML) old Tarn Taran By Pass Road, Tehsil & Distt. Tarn-Taran.	Diversion of 0.0003 Ha of forest land for approach road to Noor Medicare Hospital at Patti (WML) on Tarn Taran-Patti Road, Tehsil Patti, District Tarn Taran	0.0003	0.1	8.25535

E:\Annexure A land bank.docx

Divisional Forest Officer
 Amritsar Forest Division
 Amritsar
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6	Amritsar	Diversion of 0.0003 Ha of forest land for approach road to Noor Medicare Hospital at Patti (WML) on Tarn Taran-Patti Road, Tehsil Patti, District Tarn Taran	Diversion of 0.0041 ha of forest land for approach road to Guru Nanak Dev Nursing College at Village, Qila Kavi Santokh Singh Chahal-Tarn Taran Road, Tehsil & District Tarn Taran.	0.0041	0.1082	8.14715
7	Amritsar	Diversion of 0.0041 ha of forest land for approach road to Guru Nanak Dev Nursing College at Village, Qila Kavi Santokh Singh Chahal-Tarn Taran Road, Tehsil & District Tarn Taran.	Diversion of 0.0850 ha forest land for construction of approach road for proposed Retail Outlet at Village Dyalpura, Khasra no. 51//6, Ch. 66.982(LHS), NH-703B. on Harike-Bhikhiwind road, Tehsil Patti, Distt. Tarn Taran, (Punjab)	0.0850	0.2245	7.92265
8	Amritsar	Diversion of 0.0850 ha forest land for construction of approach road for proposed Retail Outlet at Village Dyalpura, Khasra no. 51//6, Ch. 66.982(LHS), NH-703B. on Harike-Bhikhiwind road, Tehsil Patti, Distt. Tarn Taran (Punjab).	Diversion of 0.0011 ha of forest land for approach road perposed Shaheed Baba Bota Singh Baba Garja Singh Charitable Hospital at Village Qila Kavi Santokh Singh on Tarn Taran -Chabhal Road Tehsil & District Tarn Taran.	0.0011	0.1	7.82265
9	Amritsar	Diversion of 0.0011 ha of forest land for approach road perposed Shaheed Baba Bota Singh Baba Garja Singh Charitable Hospital at Village Qila Kavi Santokh Singh on Tarn Taran -Chabhal Road Tehsil & District Tarn Taran.	Diversion of 56.2903 ha. (19.3206 ha. in Amritsar Division + 34.4527 in Grdaspur Division) of Forest Land for Ugragdation and 4-Lanning existing Beas-Baba Bakala-Batala-Dera Baba Nanak Section (NH5031) starting from Beas at NH-3 (Km 417+700 of NH3) and terminating at Kartarpur Sahib Corridor (Km 0+000 of NH 354-B & KM 153+800 of NH 354) at Dera Baba Nanak in the State of Punjab under Bharatmala Priyojna.	19.3206	0.772	7.05065
10	Amritsar	Diversion of 56.2903 ha. (19.3206 ha. in Amritsar Division + 34.4527 in Grdaspur Division) of Forest Landfor Ugragdation and 4-Lanning existing Beas-Baba Bakala-Batala-Dera Baba Nanak Section (NH5031) starting from Beas at NH-3 (Km 417+700 of NH3) and terminating at Kartarpur Sahib Corridor (Km 0+000 of NH 354-B & KM 153+800 of NH 354) at Dera Baba Nanak in the State of Punjab under Bharatmala Priyojna.	Diversion of 0.0035 ha. of Forest Land for Approach Road to Proposed Retail Outlet BPCL at Village Gandiwind on Attari-Chabhal Road, Tehsil & Distt. Tarn Taran.	0.0035	0.12	6.93065
11	Amritsar	Diversion of 0.0035 ha. of Forest Land for Approach Road to Proposed Retail Outlet BPCL at Village Gandiwind on Attari-Chabhal Road, Tehsil & Distt. Tarn Taran.	Diversion of 0.0155 Ha Forest land for construction of approach road for proposed Kissan Sewa Kendra at Village Ghurkwind, Khasra No. 24//1, 24//2/1, 24//10/1 on Tarn Taran-Dayalpura road, Tehsil Patti, Distt Tarn Taran (Punjab).	0.0155	0.1	6.83065
12	Amritsar	Diversion of 0.0155 Ha Forest land for construction of approach road for proposed Kissan Sewa Kendra at Village Ghurkwind, Khasra No. 24//1, 24//2/1, 24//10/1 on Tarn Taran-Dayalpura road, Tehsil Patti, Distt Tarn Taran (Punjab)	Diversion of 8.052 Ha forest land for Cycle track from CIL 466.945 to 489.945 to 489-845 (New CIL 467.385 to 490.285), old NH-3), at Attari Border Section, Amritsar in the State of Punjab.	8.052	0.22(ADD CA)	6.61065

13	Amritsar	Diversion of 8.052 Ha forest land for Cycle track from CII, 466,945 to 489,945 to 489-845 (New CII 467,385 to 490,285), old NH-3), at Attari Border Section, Amritsar in the State of Punjab.	Div. of 0.0039 ha. of forest land for approach road to Guru Amar Dass Senior Secondary School, Goindwal Sahib, Tarn Taran, Kapurthala Road, Tehsil Khadoor Sahib, Distt. Tarn Taran.	0.0039	CA-0.1, ADD CA-0.039 Total=0.139	6.47165
14	Amritsar	Div. of 0.0039 ha. of forest land for approach road to Guru Amar Dass Senior Secondary School, Goindwal Sahib, Tarn Taran, Kapurthala Road, Tehsil Khadoor Sahib, Distt. Tarn Taran.	Diversion of 0.0130 Ha of forest land for approach road to proposed Retail Outlet of BPCL at Village Ajnala (WML), on Ajnala-Fatehgarh Churian Road, Tehsil Ajnala District Amritsar	0.0130	0.1	6.37165
15	Amritsar	Diversion of 0.0130 Ha of forest land for approach road to proposed Retail Outlet of BPCL at Village Ajnala (WML), on Ajnala-Fatehgarh Churian Road, Tehsil Ajnala District Amritsar	Diversion of 0.2077 ha. of Forest land in Favour of Punjab Satate Transmission Corporation Ltd for Laying of 220 KV Transmission Line Goindwal Sahib to Bottianwala in Forest Division Amritsar Addl. SE TLSC Division, PSTCL, Jalandhar.	0.2077	0.52	5.85165
16	Amritsar	Diversion of 0.2077 ha. of Forest land in Favour of Punjab Satate Transmission Corporation Ltd for Laying of 220 KV Transmission Line Goindwal Sahib to Bottianwala in Forest Division Amritsar Addl. SE TLSC Division, PSTCL, Jalandhar.	Diversion of 0.8212 ha. of Forest land for Construction of Proposed road New by Pass Jandiala Guru-Verowal Road, RD 0 to 2300 Along Jandiala Distributary (Total length 2250 Meter) Tehsil Jandiala Guru & District Amritsar.	0.8212	1.6424(Aeklu (A))	4.20925

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Divisional Forest Officer
Amritsar Forest Division
Amritsar



L.B.C RD 133-144 L/s

31.740

31.740

74.70750,31.72621,
74.70750,31.72621

74.70761,31.72601,
74.70761,31.72601

74.68417,31.70596,
74.68417,31.70596

74.68441,31.70583,
74.68441,31.70583

Har Gobind Singh
District Forest Officer
Amritsar

31.710

.710

31.680

Legend

L B C RD 133-144 L/S

0.01 0 0.01 0.02 0.03 0.04 m

4.610

74.640

Divisional Forest Officer

Amritsar Forest Division

Amritsar

74.700

74.730

74.760



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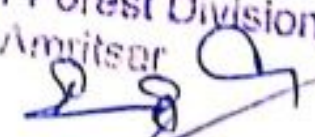
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FP/PB/ROAD/143098/2021:- Diversion of Forest land 39.765ha. (30.51 ha. in Amritsar Division + 9.255ha in Jalandhar Division) of forest land for construction of 6 lane structures on NH-1 Section (Km 407+000 to Km 444+794) on Brownfield Amritsar Spur of Delhi-Amritsar-Katra Expressway in Kapurthala and Amritsar District of Punjab State

Annexure -1
Additional CA Sites

S. No	Name of the CA Sites	Name of the Range	Area in (ha) Actual	Area in (ha) Proposed	GPS Coordinates
1	Chehrata Disty Adliwal to Airport Wal B/s	Amritsar-1	16.95 ha.	6.12	31°41'26.03"N 74°48'26.08"E 31°43'41.26"N 74°50'8.94"E
2	LBC RD 172 to 182 R/s	Amritsar-1	10.1	6.	31°37'46.30"N 74°36'37.73"E 31°38'29.10"N 74°37'57.73"E
3	LBC RD 133-144 L/s	Amritsar-1	9.6	1.94	31.72601 74.70761 31.72621 74.70750 31.70583 74.68441 31.70596 74.68417
Total Area of CA Site			36.65 ha.	12.12Ha	

Actual C.A Sites Area = 36.65 ha.
Proposed C.A Sites Area= 12.12 ha.

Divisional Forest Officer
Amritsar Forest Division
Amritsar


FP/PB/ROAD/143098/2021:- Diversion of Forest land 39.7654ha. (30.51 ha. in Amritsar Division + 9.2554in Jalandhar Division) of forest land for construction of 6 lane structures on NH-1 Section (Km 407+000 to Km 444+794) on Brownfield Amritsar Spur of Delhi-Amritsar-Katra Expressway in Kapurthala and Amritsar District of Punjab State

To be filled up by the Nodal Officer with date of receipt)

PART-II

(To be filled by the concerned Deputy Conservator of Forests)

State serial No. of proposal	
7. Location of the project/Scheme :	
(i) State/Union Territory	Punjab
(ii) District.	Amritsar
(iii) Forest Division	Amritsar Forest Division.
(iv) Area of Forest land proposed for diversion (in ha)	30.51 ha
(v) Legal status of Forest .	Protected Forest
(vi) Density of Vegetation.	0.3
(vii) Species-wise (Scientific names) and diameter class-wise enumeration of trees (to be enclosed. In case of irrigation/ hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.)	Marking list attached
(viii) Brief note on vulnerability of the forest area to erosion.	Area is not vulnerable to erosion.
(ix) Approximate distance of proposal site for diversion from boundary of forest.	Adjoining
(x) Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed).	No
(xi) Whether any rare/endangered/unique species of flora and fauna found in the area if so details thereof.	No
(xii) Whether any protected archaeological/heritage site/defense establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required.	No
8. Whether the requirement of forest land as proposed by the user agency in col.2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternatives examined.	Yes

Divisional Forest Officer
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Amritsar

FP/PB/ROAD/143098/2021:- Diversion of Forest land 39.765ha. (30.51 ha. in Amritsar Division + 9.255ha in Jalandhar Division) of forest land for construction of 6 lane structures on NH-1 Section (Km 407+000 to Km 444+794) on Brownfield Amritsar Spur of Delhi-Amritsar-Katra Expressway in Kapurthala and Amritsar District of Punjab State

9. Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.	No									
10. Details of compensatory afforestation scheme :										
i) Details of non forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	LBC RD 172 to 182 R/s , Chehrata Disty Adliwal to Airport Wal B/s and LBC RD 133-144 L/s for Addl. CA in Amritsar Division									
ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries	Attached									
(ii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.	Attached									
(iv) Total financial outlay for compensatory afforestation scheme.	<table><tr><td>NPV</td><td>-</td><td>2,92,21,868/-</td></tr><tr><td>Addl.CA</td><td>-</td><td>41,51,100/-</td></tr><tr><td>Total</td><td>-</td><td>3,33,72,968/-</td></tr></table>	NPV	-	2,92,21,868/-	Addl.CA	-	41,51,100/-	Total	-	3,33,72,968/-
NPV	-	2,92,21,868/-								
Addl.CA	-	41,51,100/-								
Total	-	3,33,72,968/-								
v) Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view.(To be signed by the concerned Deputy Conservator of Forests)	Attached									
11. Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col.7 (xi, xii), 8 and 9 above.	Attached									
12. Division/District profile :	5.06 lac hac									
(i) Geographical area of the district.										

Divisional Forest Officer
Amritsar Forest Division
[Signature]

FP/PB/ROAD/143098/2021:- Diversion of Forest land 39.7656ha. (30.51 ha. in Amritsar Division + 9.2556in Jalandhar Division) of forest land for construction of 6 lane structures on NH-1 Section (Km 407+000 to Km 444+794) on Brownfield Amritsar Spur of Delhi-Amritsar-Katra Expressway in Kapurthala and Amritsar District of Punjab State

(ii) Forest area of the district.	
(a) Amritsar Distt.	9970.90hac
(b) Tarn Taran Distt.	4800.83hac
(iii) Total forest area diverted since 1980 with number of cases.	390 cases (815.0615 ha)
(iv) Total compensatory afforestation stipulated in the district/division since 1980 on	
(a) forest land including penal compensatory afforestation.	1810.84 hac
(b) non-forest land.	Nil
(v) Progress of compensatory afforestation as on (date) <u>30-04-2022</u>	
(a) forest land	1666.716 hac
(b) non-forest land.	Nil
13. Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	Recommended for approval.

Signature

Name

Official Seal

Date :
 Divisional Forest Officer
 Amritsar Forest Division
 Amritsar