

DEPARTMENT OF FORESTRY AND FIRE PROTECTION

NORTHERN REGION HEADQUARTERS REDDING

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OFFICIAL RESPONSE OF THE DIRECTOR OF THE CALIFORNIA DEPARTMENT OF FORESTRY AND FIRE PROTECTION TO SIGNIFICANT ENVIRONMENTAL POINTS RAISED DURING THE NON INDUSTRIAL TIMBER MANAGEMENT PLAN EVALUATION PROCESS

NTMP NUMBER: 2-21NTMP-00003-PLA

SUBMITTER: Guy Zimmer, Foresthill Mountain Ranch

COUNTY: Placer

END OF PUBLIC COMMENT PERIOD: July 21, 2021

DATE OF OFFICIAL RESPONSE/DATE OF APPROVAL: July 30, 2021

The California Department of Forestry and Fire Protection has prepared the following response to significant environmental points raised during the evaluation of the above-referenced plan. Comments made on like topics were grouped together and addressed in a single response. Where a comment raised a unique topic, a separate response is made. Remarks concerning the validity of the review process for timber operations, questions of law, or topics or concerns so remote or speculative that they could not be reasonably assessed or related to the outcome of a timber operation, have not been addressed.

Sincerely,

John Ramaley, RPF #2504

John Kamaley

Forester III

Cascade, Sierra & Southern Regions

cc: Unit Chief RPF- Frank Lewicki Plan Submitter- Guy Zimmer Dept. of Fish & Wildlife, Reg. 2 Water Quality, Reg. 5A Darren and Mariena De Anda

COMMON FOREST PRACTICE ABBREVIATIONS

CAL FIRE	Department of Forestry & Fire Protection	FPR	Forest Practice Rules
CAA	Confidential Archaeological Addendum	LTO	Licensed Timber Operator
CESA	California Endangered Species Act	NMFS	National Marine Fisheries Service
CEQA	California Environmental Quality Act	PHI	Pre-Harvest Inspection
CIA	Cumulative Impacts Assessment	RPF	Registered Professional Forester
CGS	California Geological Survey	THP	Timber Harvest Plan
CSO	California Spotted Owl	USFS	United States Forest Service
DBH	Diameter at Breast Height	WLPZ	Watercourse/Lake Protection Zone
DFG	Department of Fish & Game	WQ	California Regional Water Quality Control Board
DPR	Department of Pesticide Regulation	PCA	Pest Control Advisor
NSO	Northern Spotted Owl	[SIC]	Word used verbatim as originally printed in another document. May indicate a misspelling
CDFW/DFW	California Dept. of Fish & Wildlife		or uncommon word usage.
AB 32 NPP NEPA NEP NTMP OPR Pg PNW	Assembly Bill 32 Net Primary Production National Environ. Policy Act Net Ecosystem Production NonIndust. Timb. Manag. Plan Govrn's Office of Plan. & Res. Petagram = 10 ¹⁵ grams Pacific NorthWest	BOF E CAPCOA CCR (Air Resources Board Board of Forestry Calif. Air Pollution Control Officers Assoc. Calif. Code of Regulations Calif. Endangered Species Act
CO ₂ CO ₂ e DBH/dbh DFG EPA FPR GHG ha-1 LTSY m-2 MAI MMBF MMTCO ₂ E	Carbon Dioxide Carbon Dioxide equivalent Diameter Breast Height Calif. Department of Fish and Game Environmental Protection Agency Forest Practice Act Forest Practice Rules Greenhouse Gas per hectare Long Term Sustained Yield per square meter Mean Annual Increment Million Board Feet Million Metric Tons CO ₂ equivalent	RPA F RPF F SPI S SYP S tC to Tg T THP T LBM L TPZ T USFWS U WAA V	Public Resources Code Resource Plan. and Assess. Registered Professional Forester Bierra Pacific Industries Bustained Yield Plan onnes of carbon Feragram = 10 ¹² grams Fimber Harvesting Plan Live Tree Biomass Fimber Production Zone J.S. Fish & Wildlife Service Vatershed Assessment Area Vatercourse. & Lake Prot. Zone

NOTIFICATION PROCESS

In order to notify the public of the proposed timber harvesting, and to ascertain whether there are any concerns with the plan, the following actions are automatically taken on each THP or NTMP submitted to CAL FIRE:

- Notice of the timber operation is sent to all adjacent landowners if the boundary is within 300 feet of the proposed harvesting, (As per 14 CCR § 1032.7(e) or 1090.2(e)).
- Notice of the Plan is submitted to the county clerk for posting with the other environmental notices. (14 CCR § 1032.8(a) or 1090.3(a))
- Notice of the plan is posted at the Department's local office and in Cascade Area office in Redding. (14 CCR § 1032 or 1090.3)
- Notice is posted with the Secretary for Resources in Sacramento. (14 CCR § 1032.8(c) or 1037.8)
- Notice of the THP is sent to those organizations and individuals on the Department's current list for notification of the plans in the county. (14 CCR § 1032.9(b) or 1090.4(b))
- A notice of the proposed timber operation is posted at a conspicuous location on the public road nearest the plan site. (14 CCR § 1032.7(g) or 1090.2(g))

THP/NTMP REVIEW PROCESS

The laws and regulations that govern the timber harvesting plan (THP) review process are found in Statute law in the form of the Forest Practice Act which is contained in the Public Resources Code (PRC), and Administrative law in the rules of the Board of Forestry (rules) which are contained in the California Code of Regulations (CCR).

The rules are lengthy in scope and detail and provide explicit instructions for permissible and prohibited actions that govern the conduct of timber operations in the field. The major categories covered by the rules include:

- *THP/NTMP contents and the THP/NTMP review process
- *Silvicultural methods
- *Harvesting practices and erosion control
- *Site preparation
- *Watercourse and Lake Protection
- *Hazard Reduction
- *Fire Protection
- *Forest insect and disease protection practices
- *Logging roads and landing

When a THP or NTMP is submitted to the California Department of Forestry and Fire Protection (CAL FIRE) a multidisciplinary review team conducts the first review team meeting to assess the THP. The review team normally consists of, but is not necessarily limited to, representatives of CAL FIRE, the Department of Fish and Game (DFW), and the Regional

Water Quality Control Board (WQ). The California Geological Survey (CGS) also reviews THP's for indications of potential slope instability. The purpose of the first review team meeting is to assess the logging plan and determine on a preliminary basis whether it conforms to the rules of

the Board of Forestry. Additionally, questions are formulated which are to be answered by a field inspection team.

Next, a preharvest inspection (PHI) is normally conducted to examine the THP or NTMP area and the logging plan. All review team members may attend, as well as other experts and agency personnel whom CAL FIRE may request. As a result of the PHI, additional recommendations may be formulated to provide greater environmental protection.

After a PHI, a second review team meeting is conducted to examine the field inspection reports and to finalize any additional recommendations or changes in the THP or NTMP. The review team transmits these recommendations to the RPF, who must respond to each one. The director's representative considers public comment, the adequacy of the registered professional forester's (RPF's) response, and the recommendations of the review team chair before reaching a decision to approve or deny a THP or NTMP. If a THP/NTMP is approved, logging may commence. The THP is valid for up to five years, and may be extended under special circumstances for a maximum of 2 years more for a total of 7 years. The NTMP is valid for ever, unless either the Plan Submitter or the Department cancels the NTMP. However, individual Notices of Timber Operations (NTOs) are only valid for one year. An NTO must be submitted prior to harvest operations on the NTMP. NTMP's must progress towards the use of unevenaged management to continue the harvest document. If the Department determines that the non-industrial tree farmer is not managing his/her forest in an uneven-aged manner, the Department can cancel the plan.

Before commencing operations, the plan submitter must notify CAL FIRE. During operations, CAL FIRE periodically inspects the logging area for THP/NTMP and rule compliance. The number of the inspections will depend upon the plan size, duration, complexity, regeneration method, and the potential for impacts. The contents of the THP and the rules provide the criteria CAL FIRE inspectors use to determine compliance. While CAL FIRE cannot guarantee that a violation will not occur, it is CAL FIRE's policy to pursue vigorously the prompt and positive enforcement of the Forest Practice Act, the forest practice rules, related laws and regulations, and environmental protection measures applying to timber operations on the timberlands of the State. This enforcement policy is directed primarily at preventing and deterring forest practice violations, and secondarily at prompt and appropriate correction of violations when they occur.

The general means of enforcement of the Forest Practice Act, forest practice rules, and the other related regulations range from the use of violation notices which may require corrective actions, to criminal proceedings through the court system. Civil, administrative civil penalty, Timber operator licensing, and RPF licensing actions can also be taken.

THP review and assessment is based on the assumption that there will be no violations that will adversely affect water quality or watershed values significantly. Most forest practice violations are correctable and CAL FIRE's enforcement program seeks to assure correction. Where non-correctable violations occur, civil or criminal action may be taken against the offender. Depending on the outcome of the case and the court in which the case is heard, some sort of supplemental environmental corrective work may be required. This is intended to offset non-correctable adverse impacts. Once a THP is completed, a completion report must be submitted certifying that the area meets the requirements of the rules. CAL FIRE inspects the completed area to verify that all the rules have been followed including erosion control work.

Depending on the silvicultural system used, the stocking standards of the rules must be met immediately or in certain cases within five years. A stocking report must be filed to certify that the requirements have been met. If the stocking standards have not been met, the area must be planted annually until it is restored. If the landowner fails to restock the land, CAL FIRE may hire a contractor to complete the work and seek recovery of the cost from the landowner.

Public Comment

Public comment for this plan came in the form of 1 email. It has been included below as "Concern #1" for which there is a corresponding response "Response #1".

Concern #1

Hello,

We are emailing in response to a letter we received about an NTMP Plan #2-21NTMP-00003-PLA which is currently under review. Our property at 6615 Michigan Bluff Road is adjacent to the property to be harvested. We have several serious concerns about the impact of this plan not only to us and our property but to the general forest and stream area that will be impacted. Since neither the property owner, Guy Zimmer nor the Licensed Professional Forester, Frank Lewicki who compiled the documentation and made certain evaluations contacted us, we are left with many questions, concerns and fears.

We are hopeful that these parties will reach out to us very soon (by phone or email) to provide some much needed clarifications and the courtesy of explaining the project, walking us through the impacts we will most certainly experience and addressing our concerns as a good neighbor. Until that occurs, what would be our recourse to pause this project while we get more information?

Our contact information is below for all parties:

Darren De Anda Cell 916-601-7173 Darren.DeAnda@BWDesignGroup.com

Mariena De Anda Cell 916-997-7528 mdeanda@cpf.org

Darren & Mariena De Anda 6615 Michigan Bluff Road Foresthill, CA 95631 JUN 1 1 2021
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Response #1

Though the letter received mentions the letter writers had several serious concerns, these serious concerns were not communicated to CAL FIRE as no additional correspondence was provided. The letter writers received an adjacent landowner notice of preparation letter in which

information was provided for how to submit public comment. Additionally, the CAL FIRE Inspector spoke with the letter writers and informed them of the public comment process and provided some background information on Timber Harvesting and the current NTMP proposal.

Though the entire Plan Submitter's parcel is proposed as part of the NTMP, the area immediately adjacent to the letter writer's parcel, specifically the house, is a Class I Watercourse buffer. The NTMP does not propose any harvesting within the Class I Watercourse Buffer (100 feet). As written, the streamside area near the letter writer's house, on the NTMP side of the property line, will have at least 100ft where no Timber Harvesting will occur due to the buffer. The remaining portion of the NTMP, outside of the aforementioned stream buffers, the plan will utilize individual tree selection, mixed with small group openings to encourage growth of shade intolerant species. All NTMP's must utilize uneven-aged management as the goals for the project. Along the south west portion of the letter writers' parcel adjacent to the NTMP, there is a small portion that is not included within a Watercourse Buffer. Therefore, as written it can be expected that the area immediately adjacent to the letter writer's property boundary will experience minimal or no Timber Harvesting activities.

The introduction and information listed above describes the NTMP review process and requirements for a NTMP to be approved. The NTMP as proposed has been found to be in conformance with the Z'eberg-Nejedly Forest Practice Act and the requirements of the Forest Practice Rules. The Department does not have the legal authority to deny approval of a NTMP that is in conformance with the rules and regulations of the Board. Furthermore, the Department does not have the legal authority to establish laws or revise those laws which regulate timber harvesting. The California Legislature and the California Board of Forestry and Fire Protection are responsible for rules and regulation making, while CAL FIRE enforce those rules and regulations.

CAL FIRE only has the jurisdiction to enforce the Rules and Regulations as written. The landowner has satisfied all rule requirements, including notification.

Additionally, CAL FIRE has been transitioning to a transparent and easily accessible online portal for Timber Harvest Document data tracking and record retention. The new platform is called CalTREES and has a variety of user friendly functions. The new portal has a notification function for individuals and organizations who want to receive documents electronically.

Below please find the link to the website. You can either navigate from the website to Timber Harvest Documents and search as needed or scroll to the bottom of the screen and select the "Subscribe to Notifications" button to start the process to get documents for areas you specify emailed to an address of your choice.

CalTREES Portal: https://caltreesplans.resources.ca.gov/caltrees/

SUMMARY AND CONCLUSIONS

The Department recognizes its responsibility under the Forest Practice Act (FPA) and CEQA to determine whether environmental impacts will be significant and adverse. In the case of the management regime which is part of the THP, significant adverse impacts associated with the proposed application are not anticipated.

CAL FIRE has reviewed the potential impacts from the harvest and reviewed concerns from the public and finds that there will be no expected significant adverse environmental impacts from timber harvesting as described in the Official Response above. Mitigation measures contained in the plan and in the Forest Practice Rules adequately address potential significant adverse environmental effects.

CAL FIRE has considered all pertinent evidence and has determined that no significant adverse cumulative impacts are likely to result from implementing this THP. Pertinent evidence includes, but is not limited to the assessment done by the plan submitter in the watershed and biological assessment area and the knowledge that CAL FIRE has regarding activities that have occurred in the assessment area and surrounding areas where activities could potentially combine to create a significant cumulative impact. This determination is based on the framework provided by the FPA, CCR's, and additional mitigation measures specific to this THP.

CAL FIRE has supplemented the information contained in this THP in conformance with Title 14 CCR § 898, by considering and making known the data and reports which have been submitted from other agencies that reviewed the plan; by considering pertinent information from other timber harvesting documents including THP's, emergency notices, exemption notices, management plans, etc. and including project review documents from other non-CAL FIRE state, local and federal agencies where appropriate; by considering information from aerial photos and GIS databases and by considering information from the CAL FIRE maintained timber harvesting database; by technical knowledge of unit foresters who have reviewed numerous other timber harvesting operations; by reviewing technical publications and participating in research gathering efforts, and participating in training related to the effects of timber harvesting on forest values; by considering and making available to the RPF who prepares THP's, information submitted by the public.

CAL FIRE further finds that all pertinent issues and substantial questions raised by the public and submitted in writing are addressed in this Official Response. Copies of this response are mailed to those who submitted comments in writing with a return address.

ALL CONCERNS RAISED WERE REVIEWED AND ADDRESSED. ALONG WITH THE FRAMEWORK PROVIDED BY THE FOREST PRACTICE ACT AND THE RULES OF THE BOARD OF FORESTRY, AND THE ADDITION OF THE MITIGATION MEASURES SPECIFIC TO THIS THP, THE DEPARTMENT HAS DETERMINED THAT THERE WILL BE NO SIGNIFICANT ADVERSE IMPACTS RESULTING FROM THE IMPLEMENTATION OF THIS THP.