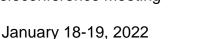


Director's Report to the Board of Forestry

Teleconference Meeting





Resource Management

Forest Practice Program

Watershed Protection Program Update

- Watershed Protection Program Staff are finalizing the South Fork Wages Creek
 Turbidity Monitoring Project in collaboration with Lyme Redwood Forest Company.
- Staff are currently working on a comment letter for the United States Fish and Wildlife Service proposed listing of four foothill yellow-legged frog clades.
- Staff are assisting local Units with determining the best methods for measuring canopy cover and/or closure on Exemptions, Emergencies, and Modified THPs in conformance with Forest Practice Rule standards.
- Exemption and Emergency Notice Monitoring Staff have continued to make steady progress on field sampling of §1038.3 Forest Fire Prevention Exemptions. To date, staff have completed 51% of the Forest Fire Prevention Exemption sampling (22 of 43 samples). Low elevation snow has hampered efforts for further sampling.

Timber Operator Licensing (LTO) and Forest Practice Enforcement Updates:

The LTO Program is offering two LTO training classes February 8-9, and 10-11, 2022, respectively at the Veterans of Foreign Wars (VFW) Hall in Anderson.

The following tables summarize LTO and Enforcement Activities since the last report.

Table 1: LTO License Status

Table 2: Active Civil Penalties Case Status

Status	#	Status	# of Cases
Sidius	#	Status	# 01 Cases
New Applications Rec'd	7	Under Review	9
Renewal Applications Rec'd	80	Developed for Signature	1
New Licenses Issued	3	CPO Signed, Mailed, Served	6
Licenses Renewed	55	Hearing(s) to be Scheduled	11
Incomplete Applications Rec'd	18	Settlement Mitigation	7
Applications Returned	17	Payments	19
Refunds Issued	0	Probation	1
Insurance Certificates Rec'd	59	Judgement Sought/Needed	24
		Final Order/Default	16
Total Valid LTOs	1387	Total	94

Table 3: Forest Practice Civil Penalty Collection

Case Status	# of Cases	Amount Collected	Total Amount Due
Adjudicated	26	\$109,200	\$398,800
Default	47	\$276,600	\$806,800
Paid per CPO	17	\$145,000	\$145,000
Settled	92	\$726,855	\$814,405
Totals	182	\$1,257,655	\$2,165,005

Forest Practice Enforcement Program penalty collection from January 1, 2016 to present. Adjudicated are cases that were decided by hearing. The difference in Amount Collected and Total Amount Due indicates respondent is making payments or a judgement is needed. Penalties collected are deposited in the State's General Fund per (PRC§4601.1(d)).

Resource Protection and Improvement Program

Urban and Community Forestry

- Collaborative initiatives in Los Angeles and Santa Clara Counties are analyzing current status and possible solutions for a range of topics including urban forest distribution, risk, water retention, air quality, wood utilization, and economics.
- Program partner California ReLeaf is administering a statewide economic analysis of the urban forestry sector. This study will analyze current economic measures and compare to the groundbreaking 2010 analysis which found the Urban and Community Forestry Sector showed \$3.290 billion in revenues and added \$3.899 billion in value to the state's economy. It is hypothesized that this has grown significantly.

Demonstration State Forests

Program

- The Project Application Agreements for the Cow Creek (Shasta County) and Bear River (Nevada County) transactions have been signed allowing these to move into final regulatory approval by the Public Utilities Commission.
- State Forest websites have been revised by the CAL FIRE Communications Team to improve information accessibility to the public.

Boggs Mountain

- A light dusting of snow was received over the Christmas holiday and was a popular destination for the public to put their snow sleds to use.
- An Exemption for the removal of Dead, Dying, and Diseased trees from Las Posadas
 Experimental Forest has been filed to address ongoing mortality from the Western Pine
 Beetle and Flatheaded fir borers.

Jackson

 Winter Operations on the Red Tail THP were interrupted by protestors during the week of December 13th. Due to delays in Timber Harvest Plan approvals and 2021 planned operations, no additional timber sales will be offered in 2022.

LaTour

- Recreation surveys from camping permits have documented 528 user days at the campgrounds through November 9, 2021.
- There was heavy visitor traffic during the Thanksgiving break. Christmas trees sales are at record levels with over 100% increase over past years. This increase is directly attributable to favorable weather and that the 2020 Dixie Fire impacted many of the other locations that individuals would traditionally harvest their family trees from.
- No Class I timber sales are planned for 2022 due to the unprecedent salvage efforts that will be required on fire affected private timber lands. Normal market demand for green timber will be a few years out.

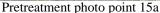
Mountain Home

Nothing new to report.

Soquel

- Interest in mushroom collecting increased this year and many inquiries were from people from out of the local area.
- The Santa Cruz Mountains Trail Stewardship held a volunteer workday for trail
 maintenance on December 10th and focused on improving drainage on the Flow Trail in
 preparation of the 7" rainstorm over the holiday break.
- Preparation for the 25-acre planned prescribed burn area at the lower helipad is ongoing, including installing photo points for the photo monitoring project. Views of the pre and post fuel reduction treatments are impressive (below).







Post treatment photo point 15a

Forest Entomology and Pathology

- The aerial survey reports are in from the US Forest Service. They found elevated levels
 of mortality for white and red fir throughout the Sierra Nevada and Cascade Ranges and
 increasing mortality for pines in the Warner Mountains and the Central Sierras.
- A survey of mortality in Lake and Napa counties found high levels of pine mortality probably related to western pine bark beetle and lps beetles and Douglas-fir mortality likely related to Douglas-fir beetle.
- Work continues on development of potential treatments for Mediterranean Oak Borer infested trees.

Forest Biometrics

Nothing new to report

Prescribed Fire Program

- Prescribed fire projects are ramping up with the favorable cooler weather and fuel conditions in California.
- Online Burn Permits progress for the new online permitting continues with the collaborative process from multiple agencies assisting and supporting the development.
- The Prescribed Fire Working Group of the Wildfire and Forest Resilience Task Force is expected to release the Beneficial Fire Strategic Plan. This strategic plan will guide use of beneficial fire (Managed, Prescribed and Cultural Burning) to help address key goals and achieve a significant increase in pace and scale of resilience in California.

Vegetation Management Program

- Vegetation Management Program CAL FIRE continues to receive Vegetation
 Management Plans compliant with the Chaparral Management Program Environmental
 Impact Report for projects that have a best fit for the use or renewal in the Vegetation
 Management Program.
- The California Vegetation Treatment Program Environmental Impact Report (CalVTP)
 continues to be used across the state for multiple CAL FIRE projects for fuel reduction
 and environmental compliance.

Environmental Protection

 California Environmental Quality Act (CEQA) Documents – Notice of Exemptions and Mitigated Negative Declarations continue to be submitted and have been posted on the State Clearing House website for fuel reduction projects in the State Responsibility Area (SRA).

Wildfire Resilience Block Grants Program

 Wildfire Resilience Program staff have been actively developing a series of grant opportunities under the Wildfire Resilience Block Grant framework developed 2 years ago. Funding is granted to a central partner organization who delivers technical and financial assistance to private forestland owners in a way that best meets the regional needs. All funding for these block grants will support objectives laid out in the Wildfire and Forest Resilience Action Plan, items 1.10 through 1.15.

- Several concept proposals have been received for consideration of direct awards to projects that are successful and ongoing. This would include using funding from Early Action and some FY 21-22 Budget Change Proposal (BCP) funding.
- Final grant guidelines are being finalized now with application info being entered into the eCivis program for a launch of a competitive solicitation where \$10M will be made available for grants.

Lewis A. Moran Reforestation Center (LAMRC)

- Facility-wide infrastructure updates are ongoing, with the consultation of Tech Services, to include improvements to utilities, added greenhouse space, materials storage space, opening of a new de-winger building and various equipment upgrades to include one of the walk-in seed freezers.
- Staff is working on revising its seed and seedling request form and processes for prioritization of requests to be furnished.
- Lifting of over 220,000 nursery seedlings has recently commenced with distribution occurring throughout the winter months.

California Forest Improvement Program (CFIP)

- The second round of early action CFIP funding closed October 31, 2021. Some applications are still being processed through Grants Management Unit.
- The third round of applications closed December 31, 2021, and the applications are currently being reviewed.
- The Stewardship Forester position is now occupied by Meghan Reeves after the retirement of Dale Meese.
- Two Forester II Forestry Assistance Specialist (FAS) positions are vacant and are currently in the process of being filled.

Forest Legacy Program (FLP)

- CAL FIRE FLP Staff are finalizing the grant agreements with the successful Forest Health Grant applicants for Forest Legacy Fiscal Year (FY21) project selections. This total will include over \$16M in funding allocated to the program in fiscal year 21/22 and Early Action funds.
- The program anticipating closing escrow on three federally funded FLP projects in the first half of 2022: Grizzly Creek project in Humboldt County, Pacific Union College Phase 2 project in Napa County and Mattole Headwaters project in southern Humboldt County.

Climate and Energy Program

Wildfire and Forest Resilience Task Force

- The next Task Force meeting will be held on January 27, 2022.
- Several Task Force Action plans are nearing completion. The Prescribed Fire Strategy draft has been released. The Reforestation Plan, Private Landowner Strategy, and Workforce Assessment drafts are expected to be released early this year.
- A formal Million Acre Roadmap has been adopted by the Task Force. The process will lead to a Million Acre Strategy within the year.

Forest Health Program

- The Forest Health Grant Program FY 21-22 grant solicitation opened on January 3, 2022. Applications are due on March 4, 2022. Awards are to be announced in late April 2022. A virtual public workshop will be held on January 12, 2022. Please see our webpage for more information.
- Historic Forest Health treatment and activities are now being added to CalMapper.
 Following grantee data submission requirements, the process is planned to be complete in May 2022.
- Two Forestry Assistant IIs have been hired. The positions will assist with project data processing and activity monitoring.
- The Forest Health team recorded a script for a United State Forest Service (USFS)
 podcast highlighting both a Forest Health and Fire Prevention grant project. The
 podcast is planned to be released the beginning of the year.
- The Forest Health (FH) Foresters will be participating in a webinar with the Department
 of Conservation's Regional Forest and Fire Capacity Program grantees on Wednesday
 to begin creating a pipeline of presenting shovel ready projects for FH funding.

Wood Products & Bioenergy Program

- Opened \$24 million Workforce and Business Development grant solicitation. Applications are due in early March.
- Executed railroad spur analysis grant to examine ways to utilize rail transportation for California wood waste to out of State.
- Completed interviews for open Forester III, Wood Products Programs Administrator position.

Climate Change

- California Climate Investments Reporting and Tracking System (CCIRTS) data has been submitted for the Forest Health and Fuels Crews programs. These programs continue to lead in greenhouse gas and jobs benefits as compared to other state programs funded by the Greenhouse Gas Reduction Fund.
- Draft Natural and Working Lands Strategy and 30x30 reports have been released by CNRA. The Climate Adaptation Strategy is expected to be finalized by the end of this month.

 A new environmental scientist specializing in environmental compliance begins in January.

Fire and Resource Assessment Program (FRAP)

- Continued remeasurement of forest carbon research plots at Boggs State Forest is ongoing.
- Developing an AMEX (Adaptive Management Experiment) MOU. This supports longterm climate and silvicultural experiment including study sites on State Forests.
- Development of Fire Hazard Severity Zones (FHSZ) model results for pilot counties is nearing completion.
- CalMapper Public Dashboard for Fuel Reduction Projects anticipated release to occur soon.
- FIA Forest Inventory Analysis
 - FRAP is developing management scenarios for regional (CA/OR/WA/BC) forest carbon study
 - Hiring FIA Coordinator position (Senior Environmental Scientist) to support FIA Intensification efforts.

Fire Protection

Fire Protection Program

Law Enforcement/Civil Cost Recovery

- During the month of November 2021, CAL FIRE Law Enforcement officers made 14 arrests and issued 18 citations (non-4291).
- CAL FIRE Civil Cost Recovery has received \$263,577.63 in recovered fire suppression costs for the month.
- On November 3, 2021, the Riverside Unit responded to a three-alarm commercial fire in the City of Perris. CAL FIRE Law Enforcement was requested to assist with the investigation. The fire was determined to be arson-caused. A suspect was identified through witness statements. CAL FIRE Law Enforcement conducted follow up investigation and linked the same suspect to other arson-caused fires that occurred on October 23, 2021, in the City of Perris. On November 10, 2021, the suspect was located and arrested by CAL FIRE Law Enforcement. The suspect was charged with 15 counts of arson to a structure, 2 counts of arson to property, 2 counts of arson during a state of emergency and 1 count of theft to a commercial business.

Fire Protection Operations

Aviation Management Unit/Tactical Air Operations

 AMU hosted the RDS Preliminary Design Review (PDR) meeting December 13-17, 2021. Positive movement was made by Coulson to achieve the 9g structural design requirements contained in the C-130 RDS contract. The first C-130H RDS completion is estimated for 1st QTR. of 2023. The next C-130 RDS Executive Steering Committee (ESC) meeting is scheduled for February 11, 2022.

- The USCG C-130 Bailed Aircraft contract agreement for training CAL FIRE crews has been extended through December 1, 2022.
- AMU has completed the Aviation Officer (AO) II and AO III Exam. Once the list is certified, we will proceed with filling the vacant positions.
- AMU is working with CAL FIRE Executive, DGS and United Rotorcraft on contract related issues associated with the S70i helicopter procurement.
- AMU continues to support operations at a limited number of bases in the Southern Region.
- AMU has entered our winter maintenance cycle for the vast majority of our fleet.
- AMU, in collaboration with TAO, continues to research and develop programs to meet the goals and objectives of the department.

Mobile Equipment Program

- Mobile Equipment Vehicle deliveries have been delayed. Vehicle manufacturers are claiming up to a year delay in vehicle deliveries.
- Mobile Equipment has seen multiple break-ins (fence cuts) and Vehicle Catalytic convertor thefts over the past three months. These thefts add up to approximately \$28,000.00. We are currently working with Tech Services and a private security/surveillance company to upgrade security at the Davis Facility.
- Currently working with DGS/OFAM to get an approved 21/22 Fleet Acquisition Plan.

Cooperative Fire Program

Conservation Camp Program

- The current statewide strength of Type I California Department of Corrections and Rehabilitation (CDCR) Fire Crews is 45 crews staffed out of a total of 152 funded CDCR Type I Fire Crews. There are an additional 25 CDCR Crews staffed but with a crew strength of less than 12 which makes them unavailable for statewide response. There are currently 20 California Conservation Corps (CCC) Type I Fire Crews staffed out of 22 allocated year-round crews. There are an additional 5 CCC crews staffed with a crew strength of less than 12 which makes them unavailable for statewide response. That leaves CAL FIRE with a total of 65 Type I Fire Crews available for statewide response out of total of 174 CDCR and CCC funded year-round crews.
- COVID is still affecting the Conservation Camp Program; currently one Camp has no crews available. CDCR has sent all inmates assigned to Eel River Camp back to the California Correctional Center in Susanville where they are currently being quarantined. Once off quarantine, the inmates will be returned to Eel River Camp.
- The current CDCR inmate crew strength is 864 inmates out of the allocated 2584, leaving the Conservation Camp Program with a shortage of 1720 inmates.
- As of January 3, 2022, the six permanently funded seasonal California Conservation Corps (CCC) crews will be down staffed until spring.

Fire Crew Program

- The 12 statewide Type I CAL FIRE Firefighter Crews have been down staffed until March. The 8 augmentation Firefighter Crews have also been down staffed.
- The current strength of Type I California National Guard Rattlesnake crews is 13 staffed out of 13 funded. The funding for these crews has been extended through March 31st by Title 32 for COVID Mission. Once Title 32 funding ends, these crews will be staffed through the remainder of the fiscal year through a combination of General Fund and Early Action funding.
- The 5-year RECIPROCAL COOPERATIVE AGREEMENT FOR STATE OF CALIFORNIA MILITARY DEPARTMENT, United States Forest Service, Bureau of Land Management, National Park Service, Office of Emergency Operations and CAL FIRE is currently being updated prior to its expiration date of June 30, 2022.

Local Government Program

- Deputy Chief Ty Davis has accepted a Deputy Chief position in the San Diego Unit effective January 3, 2022.
- All Local Government policies and procedures in 8550 have been revised and are now
 posted on the intranet. The new policies and procedures clearly define roles and
 responsibilities, outline a streamlined process for the review of new local government
 agreements, and identify staffing levels and staffing factors for new agreements.
- Local Government Advisory Committee is hosting four workshops to provide training to Unit staff on local government agreements:
 - January 10 in Santa Clara Unit
 - January 13 in Riverside Unit
 - February 16 in San Benito Monterey Unit
 - February 23 in Nevada Yuba Placer Unit

State-Federal Program

- State and Federal Programs are finalizing the 2022 Continuity of Operations Plan. All
 documents have been received and are under review from the Northern and Southern
 Regions as well as Sacramento based programs. The 2022 Continuity of Operations
 Plan will be submitted to CAL OES prior to January 15, 2022.
- The Annual DPA Review letter has been distributed by Chief Tyler to all CAL FIRE Regions and Units with the final submittal date of January 6, 2022. Units shall have Region Chief approval and signature prior to submission. All requests will be reviewed the week of January 13, 2022.

Safety/EMS Program

The Emergency Medical Services Authority (EMSA) is proposing changes to Title 22.
The subject of the proposal and new chapter is Community Paramedicine and Triage to
Alternate Destination. This will have impacts to the cooperative fire protection
agreements that are staffed with paramedics.

- The Safety Program is sending a letter to our vendors regarding wildland PPE purchasing changes due to the passage of AB579. We may run into some supply issues due to COVID as well as our vendors having a short ramp up period for our entrance into the open market. It will take a year for the vendors to adjust their production to meet our new demands on the market. To minimize impacts, the Units have been advised to make purchases early.
- Cal-OSHA will be adopting the National Fire Protection Association (NFPA) standards related to PPE selection, care, and maintenance with an effective date likely in July 2022. This will have a financial and personnel workload impact that will require additional funding to address. We were able to get a one-year variance and have the ability to apply for an additional two-year variance. This will allow the time needed to secure additional funding, implement any needed process changes, and begin equipment installation and infrastructure upgrades.
- The Cal-OSHA Standards Board voted and approved their proposed changes to the COVID Emergency Temporary Standard (ETS). The Safety Program is working with the Occupational Health Program to make the minor changes necessary to the COVID Prevention Plan (CPP).

Training Program

- The Training Handbook 4000 Policies 4004, 4007, 4012, and 4043 are currently under review.
- An Annual Training Needs Assessment is being conducted for calendar year 2023 to determine the amount and type of training to be developed or delivered by the Training Center, Regions and Units.

Office of the State Fire Marshal

Community Wildfire Preparedness & Mitigation Division

- Implementation of the new Community Wildfire Preparedness & Mitigation (CWPM) Division as directed in Assembly Bill 9 (Wood, 2021). This transitions the responsibilities from the Wildfire Planning & Engineering Division into the new CWPM, which remains under the Office of the State Fire Marshal.
- Work continues with Cal OES to develop the foundation for the California Wildfire Home Hardening Program that encourages cost-effective structure hardening/retrofitting and facilitates vegetation management (DSpace and neighborhood/community fuel reduction/modification).
 - o A comprehensive list of retrofits has been established.
 - Application to evaluate each property for retrofits and defensible space needs has been completed.
 - Joint Powers Authority Agreement has been signed and in place.
 - o Three pilot communities selected.
 - Two have submitted for FEMA Hazard Mitigation funding with State match, the third is close to being submitted.
 - On track to start retrofitting and completing defensible space work by early summer.

Work has begun on creating the State Fire Marshal's Wildfire Mitigation Advisory
Committee as required by Assembly Bill 9 (Wood, 2021). This new committee will
provide a forum for addressing wildfire preparedness and mitigation issues of statewide
concern.

Wildfire Prevention Engineering

- On July 1st, the Department launched a new website at <u>fire.ca.gov/dspace</u> whereby among a lot of other things, sellers' of real property can request a defensible space inspection. To date, CAL FIRE has received close to 4,000 requests for inspections.
- Staff continues to update the Defensible Space Property Inspection Guidebook which was last updated in 2000.
- In December 2021, review was completed on the Statewide Standardized Defensible Space curriculum for agency personnel. Delivery will begin in spring of 2022. This is a major milestone in completing the curriculum development required by SB 190. Staff continues to move toward adapting this curriculum for local fire agencies and other qualified entities as defined by SB 63.
- Staff continues to work on automating all Department burn permits. Collaboration with CAL FIRE Unit staff and California Air Resources Board (CARB) will ensure the process will function as designed and be able to share prescribed fire data with CARB. The goal is to increase the ease with which the public can obtain a burn permit (online), streamline the process, create an electronic geospatial database, and allow for better reporting. We anticipate a release date of May 2022.
- In 2021, over 3,500 structures were either damaged/destroyed, compared to over 10,500 structures damaged/destroyed for 2020. In total last year, we had 15 damage inspection team deployments to major wildfires across the state.
- Staff continues to update the Industrial Operations Fire Prevention Field Guide that was last updated in 1999.

Fire Plan

- CAL FIRE Units are reviewing Direct Protection Areas (DPA), following the California Wildland Fire Coordinating Group (CWCG) guidance.
- Annual large fire perimeter submittals for 2021 are being validated by CAL FIRE Units, and will be published later this spring, after aggregating with Local & Federal Fire Departments.
- Assisting Caltrans with their Winter Workshops for Vegetation Management Planning, involving all 12 Caltrans Districts and CAL FIRE Units.

California Incident Data & Statistics

 Staff continues to conduct outreach to local government fire departments across the state to engage previously non-reporting departments to provide their emergency incident response data to CAL FIRE. This data is then aggregated for the State of California and reported nationally to the US Fire Administration through the National Fire Incident Reporting System.

Land Use Planning

- Work continues with the Office of Planning and Research on a WUI best practices inventory.
- Staff continue to work with the Community Wildfire Planning Center to develop a training curriculum for planners. Once developed, the training will be held at several locations throughout the state.
- Staff is currently conducting surveys in multiple counties of subdivisions located in the SRA and Very High FHSZs in the Local Responsibility Area with more than 30 dwelling units without a secondary egress route that are at significant risk of wildfire. This is in response to AB 2911 and the addition of PRC 4290.5. Surveys in eight cities/counties have been completed. Staff are currently conducting surveys in over 25 cities and counties.
- There are currently 480 NFPA Firewise USA recognized communities in California, with approximately another 200+ in the application process.

Fire Prevention Grants

- The Fire Prevention Grants program opened solicitation for grant applications on December 8, 2021, with a closing date of February 9, 2022. Up to \$120 million in funding is available for hazardous fuel reduction, wildfire prevention education, and wildfire planning projects. Visit the CAL FIRE - FIRE Prevention Grants page at https://www.fire.ca.gov/grants/fire-prevention-grants/ for additional information.
- Grant's staff has been collaborating with the Governor's Office of Emergency Services and the California Department of Housing and Community Development on strategic implementation and coordination of each agencies grant funding opportunities.

CALENDAR YEAR 2021 TIMBER HARVESTING INFORMATION THROUGH December 31, 2021

Note: This information is for Timber Harvesting Plans and Nonindustrial Timber Management Plans submitted to the Department during a calendar year. The numbers are the cumulative totals for the calendar year as of the specific date

		ast a Rosa)		cade dding)		erside outh)		erra esno)	Tot	als
Year Comparison	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021
THPs Received	140	121	71	68	0	2	14	13	225	204
THPs Returned	47	46	32	27	0	2	6	6	85	81
THPs Pre-Harvest Inspections	124	122	74	51	0	0	14	11	212	184
THPs with NON- Concurrence	0	0	1	0	0	0	0	0	1	0
THPs Denied	1	0	0	0	0	0	0	0	1	0
THPs Approved	128	127	81	63	0	1	17	12	226	203
THP Approved Acres	30,165	32,346	68,319	36,184	0	25	10,267	5,249	108,752	73,803

		oast a Rosa)		cade dding)		erside outh)		erra esno)	Tot	tals
Year Comparison	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021
NTMPs Received	6	3	4	6	0	0	1	0	11	9
NTMPs Returned	3	2	3	4	0	0	1	0	7	6
NTMPs Pre-Harvest Inspections	7	4	3	6	0	0	0	1	10	11
NTMPs Denied	0	0	0	0	0	0	0	0	0	0
NTMPs Approved	8	5	3	5	0	0	0	1	11	11
NTMP Approved Acres	2,556	518	1,132	1,278	0	0	0	280	3,688	2,076
NTMPs with NON- Concurrences	0	0	0	0	0	0	0	0	0	0
NTOs Received	65	72	15	9	0	0	7	4	87	85

		oast a Rosa)		cade dding)		erside outh)		erra esno)	Tot	als
Year Comparison	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021
WFMPs Received	0	0	0	0	0	0	0	0	0	0
WFMPs Returned	0	0	0	0	0	0	0	0	0	0
WFMPs Pre-Harvest Inspections	0	0	0	0	0	0	0	0	0	0
WFMPs with NON- Concurrence	0	0	0	0	0	0	0	0	0	0
WFMPs Denied	0	0	0	0	0	0	0	0	0	0
WFMPs Approved	0	0	0	0	0	0	0	0	0	0
WFMPs Approved Acres	0	0	0	0	0	0	0	0	0	0

CALENDAR YEAR 2021 TIMBER HARVESTING INFORMATION THROUGH December 31, 2021

Note: This information is for Timber Harvesting Plans and Nonindustrial Timber Management Plans submitted to the Department during a calendar year. The numbers are the cumulative totals for the calendar year as of the specific date



The State of California and the Department of Forestry and Fire Protection make no representations or warranties regarding the accuracy of data or maps. Neither the State nor the Department shall be liable under any circumstances for any direct, special, incidental, or consequential damages with respect to any claim by any user or third party on account of or arising from the use of data or maps.

Acres represent those reported on the Notice as accepted by the Department and may not reflect actual operations on the ground.

Data Source: CalTREES

California Forest Practice Rules - Exemptions and Emergency Notices Accepted by the Department of Forestry and Fire Protection through December 31, 2021

			2020		2021		
Rule	Type of Exemption	Admin Area	Number of Plans	Acres	Number of Plans	Acres	
		Cascade (Redding)	256	1,347,281	242	1,394,068	
		Coast (Santa Rosa)	68	441,537	63	415,865	
1038(b)	10 Percent Dead, Dying Diseased,	Riverside (South)	1	240	1	4	
(03/2019)	Fuelwood, or Woody Debris v2019	Sierra (Fresno)	53	63,822	48	38,315	
		Totals	378	1,852,880	354	1,848,252	
		Cascade (Redding)					
		Coast (Santa Rosa)					
1038(a)&(b)	10% Dead, Dying or Diseased	Riverside (South)					
	Fuelwood or Split Products	Sierra (Fresno)					
		Totals	0	0	0	0	
		Cascade (Redding)					
		Coast (Santa Rosa)					
1038.6	Butte Post Fire Recovery	Riverside (South)					
(03/2019)		Sierra (Fresno)					
		Totals	0	0	0	0	
		Cascade (Redding)	28	142,104	24	298,772	
	Christmas Trees	Coast (Santa Rosa)					
1038(a)		Riverside (South)					
(03/2019)		Sierra (Fresno)	5	11,054	3	4,927	
		Totals	33	153,158	27	303,699	
		Cascade (Redding)					
		Coast (Santa Rosa)					
1038(k)	Drought Mortality	Riverside (South)					
		Sierra (Fresno)					
		Totals	0	0	0	0	
		Cascade (Redding)	19	4,541	29	6,435	
		Coast (Santa Rosa)			1	7	
	Drought Mortality and	Riverside (South)					
	Unmerchantable Sawlog v2019	Sierra (Fresno)	14	3,256	84	3,785	
		Totals	33	7,797	114	10,227	
		Cascade (Redding)					
		Coast (Santa Rosa)					
1038(j)	Forest Fire Prevention PILOT	Riverside (South)					
1000(j)	Project	Sierra (Fresno)					
		Totals	0	0	0	0	
		Cascade (Redding)					
		Coast (Santa Rosa)					
1038(i)	Forest Fire Prevention Project	Riverside (South)					
		Sierra (Fresno)					
		Totals	0	0	0	0	

California Forest Practice Rules - Exemptions and Emergency Notices Accepted by the Department of Forestry and Fire Protection through December 31, 2021

1038.3 (03/2019) Forest Fire Prevention v2019 Forest Fir				2020		2021		
1038.3 (03/2019) Forest Fire Prevention v2019 Forest Fir		Type of Exemption	Admin Area		Acres		Acres	
1038.3 (03/2019) Forest Fire Prevention v2019 Riverside (South) 1 50 2			Cascade (Redding)	35	4,478	19	2,138	
103/2019 Forest Fire Prevention V2019 Sierra (Fresno) 1 30 2			Coast (Santa Rosa)	26	1,617	30	1,635	
Sierra (Fresno)	F	Forest Fire Prevention v2019	Riverside (South)	1	50	2	565	
Cascade (Redding)			Sierra (Fresno)	1	30	2	98	
Less than 3 Acre Conversion Coast (Santa Rosa) 37 73 68			Totals	63	6,175	53	4,436	
Less than 3 Acre Conversion Coast (Santa Rosa) 37 73 68 Riverside (South)			Cascade (Redding)	145	240	170	263	
Sierra (Fresno) 22 22 27			Coast (Santa Rosa)				131	
Sierra (Fresno) 22 22 27		ess than 3 Acre Conversion	Riverside (South)					
1038(I) Oak Woodland Management (effective 01/01/2018) Cascade (Redding) Coast (Santa Rosa) Riverside (South) Sierra (Fresno) Totals O O O			Sierra (Fresno)	22	22	27	34	
1038(I) Oak Woodland Management (effective 01/01/2018) Coast (Santa Rosa) Riverside (South)			Totals	204	335	265	428	
1038(I)			Cascade (Redding)					
Cascade (Redding) Coast (Santa Rosa) Coast (South) Cierra (Fresno) Cierra (Fresno) Coast (Fresno) Coast (South) Cierra (Fresno) Coast (Fresno) Coast (South) Coast (Fresno)			Coast (Santa Rosa)					
Sierra (Fresno) Sierra (Fresno)			Riverside (South)					
Cascade (Redding) 1 112 Coast (Santa Rosa) 6 126 11 Riverside (South) Sierra (Fresno)			Sierra (Fresno)					
1038(e) (03/2019) Oak Woodland Management v2019 Coast (Santa Rosa) 6 126 11 Riverside (South) Sierra (Fresno)			Totals	0	0	0	0	
1038(e) (03/2019) Oak Woodland Management v2019 Riverside (South) Sierra (Fresno)			Cascade (Redding)	1	112			
(03/2019) Oak Woodiand Management V2019 Sierra (Fresno)			Coast (Santa Rosa)	6	126	11	107	
Sierra (Fresno)	Oak	Woodland Management v2019	Riverside (South)					
		, and the second	Sierra (Fresno)					
Totals 7 238 11			Totals	7	238	11	107	
Cascade (Redding)			Cascade (Redding)					
Coast (Santa Rosa)			Coast (Santa Rosa)					
1038(m) Post Fire Recovery Riverside (South)		Post Fire Recovery (effective 01/01/2018)	Riverside (South)					
(effective 01/01/2018) Sierra (Fresno)			Sierra (Fresno)					
Totals 0 0 0			Totals	0	0	0	0	
Cascade (Redding)			Cascade (Redding)					
Coast (Santa Rosa)								
1038.5 Post Fire Recovery v2019 Riverside (South)		Post Fire Recovery v2019	` ′					
(03/2019) Sierra (Fresno)			Sierra (Fresno)					
Totals 0 0 0			Totals	0	0	0	0	
				220	395	29	281	
			· ·	19	33	33	174	
Post Fire Recovery v2020 Riverside (South)		Post Fire Recovery v2020						
Sierra (Fresno) 13		•	Sierra (Fresno)			13	39	
Totals 239 428 75			Totals	239	428	75	494	
Cascade (Redding) 136 181,809 40 1,030,			Cascade (Redding)	136	181,809	40	1,030,140	
			Coast (Santa Rosa)				9,676	
	k(c) Pub	olic / Private Utility Right-of-Way	Riverside (South)				1,420	
The interpretation of the state		ounty rugin or way	Sierra (Fresno)	98	107,284		63,509	
			Totals	292			1,104,745	

California Forest Practice Rules - Exemptions and Emergency Notices Accepted by the Department of Forestry and Fire Protection through December 31, 2021

			2	2020	2021		
Rule	Type of Exemption	Admin Area	Number of Plans	Acres	Number of Plans	Acres	
	ĺ	Cascade (Redding)	5	58	1	30	
1038(f)		Coast (Santa Rosa)	1	56	1	39	
	Small Timberland Owner	Riverside (South)					
(03/2019)		Sierra (Fresno)					
		Totals	6	114	2	69	
		Cascade (Redding)					
		Coast (Santa Rosa)					
1038(c)	Structure Protection	Riverside (South)					
1000(0)	(0 to 150 feet)	Sierra (Fresno)					
		Totals	0	0	0	0	
1038(c) (03/2019)		Cascade (Redding)	291	530	165	544	
	Structure Protection (0 to 150 feet)	Coast (Santa Rosa)	100	1,851	131	284	
		Riverside (South)	1	7			
	v2019	Sierra (Fresno)	46	155	42	288	
		Totals	438	2,543	338	1,116	
		Cascade (Redding)					
	Structure Protection (150 to 300 feet) Includes exemptions previously submitted with both 0-150ft and 150-300ft options	Coast (Santa Rosa)					
1038(c)(6)		Riverside (South)					
1000(0)(0)		Sierra (Fresno)					
		Totals	0	0	0	0	
	Structure Protection (150 to 300 feet) v2019	Cascade (Redding)	27	97	11	45	
		Coast (Santa Rosa)	20	92	35	134	
1038(c)(6)		Riverside (South)					
(03/2019)		Sierra (Fresno)	3	24	3	9	
		Totals	50	213	49	188	
		Cascade (Redding)					
		Coast (Santa Rosa)					
1038(d)	Substantially Damaged	Riverside (South)					
1000(a)	Unmerchantable Sawlog	Sierra (Fresno)					
		Totals	0	0	0	0	
		Cascade (Redding)					
		Coast (Santa Rosa)					
1038(g)	Woody Debris and Slash Removal	Riverside (South)					
(3)		Sierra (Fresno)					
		Totals	0	0	0	0	
	All Exemptions	Grand Total	1,743	2,499,819	1,416	3,273,761	

			202	20	20:	21
Type of 1052 Emerger	Type of 1052 Emergency Notice		Number of Plans	Acres	Number of Plans	Acres
		Cascade (Redding)	153	42,058	248	69,892
		Coast (Santa Rosa)	61	8,674	165	14,815
Notice of Emergency Timb	er Operations	Riverside (South)		<u> </u>		
			21	5,957	58	5,581
		Totals	235	56,689	471	90,288
		Cascade (Redding)	14	2,737	6	2,662
		Coast (Santa Rosa)				
	Drought	Riverside (South)				
		Sierra (Fresno)			3	246
		Totals	14	2,737	9	2,908
Emergency Conditions		Cascade (Redding)	143	40,621	241	67,933
More than one condition can be		Coast (Santa Rosa)	61	8,674	160	13,960
selected per Notice of Emergency	Fire	Riverside (South)				
Timber Operations - acreage may be reflected multiple times		Sierra (Fresno)	14	5,660	50	5,134
, i		Totals	218	54,955	451	87,027
	Insects	Cascade (Redding)	31	7,193	15	6,521
		Coast (Santa Rosa)			8	588
		Riverside (South)				
		Sierra (Fresno)	5	11	6	443
*Others may include multiple emergency conditions		Totals	36	7,203	29	7,552
,	*Others	Cascade (Redding)	242	62,215	292	98,899
		Coast (Santa Rosa)	7	1,005	29	1,966
		Riverside (South)				
		Sierra (Fresno)	13	3,969	15	1,596
		Totals	262	67,189	336	102,461
		Cascade (Redding)	17	1,768	7	251
		Coast (Santa Rosa)				
Fuel Hazard Reduction	on (RM65)	Riverside (South)				
		Sierra (Fresno)	6	603		
		Totals	23	2,371	7	251
		Cascade (Redding)				
		Coast (Santa Rosa)				
Fuel Hazard Red	uction	Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
		Cascade (Redding)				
		Coast (Santa Rosa)				
Sudden Oak Death	Disease	Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0