



Director's Report to the Board of Forestry

California Natural Resources Agency
715 P Street
Sacramento, California



June 7-8, 2022

Resource Management

Forest Practice Program

Forest Practice Administration

- 1,000 copies of the 2022 Forest Practice Rulebook have been distributed to date. The program has reduced the number of printed copies this year to eliminate unused surplus.

Watershed Protection Program

- Sampling of Forest Fire Prevention Exemptions is nearly complete, with eight (8) high-elevation sites left to visit.
- Staff participated as cadre members in the week-long Basic Forest Practice training in Redding and the Heavy Fire Equipment Operator Academy in Lone.
- Staff presented a discussion titled, "Best Practices for Post-Fire Salvage Logging and CAL FIRE Project Monitoring" at the California Licensed Foresters Association Spring Conference.

Timber Operator Licensing (LTO) and Forest Practice Enforcement

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
New Applications Rec'd	41	Under Review	15
Renewal Applications Rec'd	20	Developed for Signature	6
New Licenses Issued	24	CPO Signed, Mailed, Served	15
Licenses Renewed	12	Hearing(s) to be Scheduled	6
Incomplete Applications Rec'd	20	Settlement Mitigation	6
Applications Returned	25	Payments	21
Refunds Issued	0	Probation	1
Insurance Certificates Rec'd	121	Judgement Needed/[Granted]	17/[9]
		Default/Final Order	13
		Total	109
Total Active Licenses	1207		

Table 3: Forest Practice Civil Penalty Collection

Case Status	# of Cases	Amount Collected	Total Amount Due
Adjudicated	26	\$126,000	\$398,800
Default	49	\$281,000	\$871,580
Paid per CPO	18	\$151,000	\$151,000
Settled	101	\$769,905	\$864,505
Totals	194	\$1,327,905	\$2,285,885

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

- The California Urban Forestry Advisory Committee is scheduled to meet on June 14-15, 2022. An update will be provided from the work group on youth involvement.
- A presentation is scheduled to be provided about trees and parklands to the California Water Boards constituents in advance of potential drought restrictions. It is important to educate about the need to keep urban trees alive, as they are not easily replaced like other urban vegetation.
- A presentation will be provided on June 2, 2022, as part of the California Natural Resources Agency, Secretary Speaker Series, about growing green schoolyards.

Demonstration State Forests

Program

- The Public Works Board is expected to grant final approval to acquire the Cow Creek (Shasta County) and Bear River (Nevada County) properties from PG&E at their meeting on June 10, 2022. Escrow would close approximately two weeks later.

Jackson

- Operations at Jackson remain on hold pending government to government engagement with the Coyote Valley Band of the Pomo Indians.
- The following Jackson Demonstration State Forest Timber Harvest Plans (THPs) have been withdrawn from the review process pending the outcome of the government to government engagement with Coyote Valley Band of Pomo Indians:

- 1-20-00173-MEN (Little North Fork Big River THP).
- 1-20-00193-MEN (Mitchell Creek THP).
- 1-21-00130-MEN (Boundary Creek THP).

LaTour

- Nothing new to report

Mountain Home

- Mountain Home has completed planting 212,000 seedlings across 530 acres of the Castle Fire. Salvage operations and reforestation efforts are expected to continue through at least 2023.

Forest Entomology and Pathology

- Early indications show that California is heading into another bark beetle epidemic, this time it is in the northern Sierra Nevada, the Cascades and the northern Coastal Range.
- The US Forest Service will begin aerial surveys for tree mortality beginning on June 20, 2022. They will survey all forested parts of California beginning in the south and heading north.

Forest Biometrics

- Nothing new to report

Prescribed Fire

- The Cultural burning awareness training at Orleans, hosted by the Karuk Tribe is scheduled for June 7, 2022. The class is full, with several State departments attending, including Caltrans, State Parks, Department of Conservation, CAL FIRE, and the Department of Fish and Wildlife. The training covers an awareness of the objectives and resources revitalized through Cultural Burning and prescribed fire. CAL FIRE executive staff is scheduled to be in attendance for this training.

Vegetation Management Program

- The program continues to receive Vegetation Management Plans (VMPs) compliant with the Chaparral Management Program Environmental Impact Report. There are currently 91 Chaparral Management Plans (VMPs) that are open for CAL FIRE to operate on across the State.
- Currently, CAL FIRE has seven Vegetation Treatment Program projects (CalVTPs) in the Northern Region and four VTPs in the Southern Region. There is a total of 25 VTPs listed on the Board of Forestry and Fire Protection website from all lead agencies. The Department has continued to assist with messaging about use of the CalVTP through trainings and conferences with other stakeholders. Sacramento staff are assisting in the development of an additional VTP in the Las Posadas Demonstration State Forest.

Environmental Protection

- Good Neighbor Authority (GNA) project potential opportunities:
 - The USFS has some good alignment where a potential GNA project could occur in the Plumas National Forest and specifically the post fire recovery of the Dixie Fire.
 - There is another possible opportunity in the Tahoe National Forest, which is one of 10 areas identified in the USFS 10 Year Wildfire Strategy which came out April 2022.
 - Both forests have knowledgeable and willing Natural Resource Staff Officers with familiarity and support of GNA.
- California Environmental Quality Act (CEQA) documents 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

- The decision on awarding the competitive Wildfire Resilience Block Grants was finalized the week of May 16, 2022, and letters were sent to all applicants the week of May 23, 2022.
 - 3 projects out of 11 applications were chosen, for a total of 10 million dollars awarded.

Lewis A. Moran Reforestation Center (LAMRC)

- Nursery staff completed sowing of all 2022 seedlings, amounting to 220k trees to be distributed this winter.
- Seed Bank staff, in conjunction with the US Forest Service, is holding three cone surveyor and collections contracting trainings throughout the state.
- The Program Manager participated in a week-long Google Design Sprint collaborative workshop with other California Natural Resources Agency (CNRA) employees to develop innovative approaches toward solving communal challenges.

California Forest Improvement Program (CFIP)

- CFIP closed the 3rd round of applications on April 30, 2022. The program is reviewing applications for submittal to the Grants Management Unit.

Forest Legacy Program (FLP)

- Staff are continuing to work with interested parties to complete applications and prepare them for Federal submission.

Climate and Energy Program

Wildfire and Forest Resilience Task Force

- May 5, 2022, Task Force Meeting Highlights: the first in-person meeting of the Task Force was successfully held in Santa Rosa. The agenda included presentations from regional leaders about wildfire and forest resilience efforts in northern California.
- Interagency Treatment Tracking: the Monitoring, Reporting, and Assessment Work Group has completed Version 1.0 of the framework for the Forest & Wildland Stewardship [Interagency Tracking System](#). The Work Group posted a draft in April 2022 and held a workshop to review the draft. This version incorporates comments made on that draft. The Work Group will soon be contacting state and federal land agencies to begin data collection.

Forest Health Program

- Fiscal Year 21-22 Forest Health Grant Awards were announced at the first in-person Wildfire and Forest Resilience Task Force meeting on May 5, 2022. Twenty-two awards totaling over \$98 million was awarded. Please see the [CNRA Press Release](#) for more details.
- All Forest Health projects from 2017 to present will be entered into CAL FIRE's CalMAPPER program by June 1, 2022.
- The Forest Health Program Manager presented on CAL FIRE grant opportunities at the California Financing Coordination Committee (CFCC) Spring Funding Fair with over 200 attendees.

Wood Products & Bioenergy Program

- Amended an existing contract with U.C. Berkeley to add \$2.3 million in funding to support forest-sector workforce development activities.
- Reviewed and scored 50 applications that were submitted in our first solicitation for workforce and business development projects. CAL FIRE's Wood Products and Bioenergy Team awarded 30 grants totaling \$33 million to applicants that include non-profit organizations, businesses, universities and community colleges, and local governments. These partners are implementing projects to create a robust and diversified wood products industry to facilitate the economic and sustainable management of California's forests, as outlined in California's Wildfire and Forest Resilience Action Plan.
- Hosted a Wood Products table at the in-person Task Force meeting in Santa Rosa.

Fire and Resource Assessment Program (FRAP)

- Nothing new to report.

Fire Protection

Fire Protection Program

Aviation Program

- The Aviation Management Unit (AMU) will be hosting the C-130 Retardant Delivery System (RDS) Test Plan Working Group (TPWG) and Critical Design Review (CDR) meeting June 6-9, 2022 at McClellan, CA. The Joint Powers Working Group is preparing for a site visit at one of the Coulson facilities in Port Alberni, B.C. Canada during the week of July 25 through 29. The next Executive Steering Committee meeting is scheduled for June 28, 2022 on Teams. The first C-130H RDS completion is estimated for 2nd QTR. of 2023.
- CAL FIRE AMU traveled to Colorado on May 9, 2022, to complete the pre-acceptance inspection on CAL FIRE HAWK #8. The helicopter was delivered to McClellan on May 12, 2022, where it is undergoing preparation for fire season.
- AMU is working with CAL FIRE Business Services Office to ensure contracts are in place with Exclusive Use aircraft contractors prior to an increase in the 2022 fire season activity level. We currently have 5 of the 11 contracts completed.
- AMU has been working diligently in advance to support the Department's potential Surge and Exclusive Use Type I Helicopter Budget Change Proposals (BCP's).
- AMU hosted a contingency from the Swedish Fire Department on May 10, 2022, to discuss our aviation program and tactical operations.
- Tactical Air Operations (TAO) and AMU are preparing for a Nigerian Delegation visit in coordination with the California National Guard, Cal OES, CAL FIRE and other State Personnel on June 11-17 of which will include CAL FIRE's coordination of air operations between state, federal and local agencies. The delegation will include members from the Nigerian Federal Fire Service, Nigerian Security and Civil Defense Corps and the Minister of the Interior Office. The purpose of this visit is to learn and discuss best practices on how California reacts, coordinates, and responds to wildland fires, natural and manmade disasters, and civil support operations throughout the state.
- TAO and AMU pilots have initiated night aerial supervision training in support of coordinating night aerial suppression operations.

Fleet Program

- The next round of CAL FIRE Type III fire engine preconstruction meeting has been completed. With research and feedback from our internal working groups, the Department will now be including seats in the operator and officer positions that have integrated airbags, as well as seat and seat belt innovations that will add a greater level of safety to those positions. The program continues to look for more ways to improve personnel safety in the event of a rollover, particularly with our commercial off-road chassis design.
- The Department of General Services has halted all Telematics installs for all State agencies until further notice at the direction of the California Air Resources Board.

Cooperative Fire Protection

Camps

- 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 3 CDCR Crews staffed but with a crew strength of less than 12 which makes them unavailable for a statewide response. There is currently 18 California Conservation Corps (CCC) Type I Fire Crews staffed out of 29 total allocated. There are an additional 10 CCC crews unavailable for statewide response due to the lack of members or not being type I crews. Which leave CAL FIRE with a total of 63 Type 1 Fire Crews available for a statewide response out of a total of 181 CDCR and CCC funded crews.
- There is currently one Conservation Camp (two crews) and one CAL FIRE/California Conservation Corps Fire Center (one crew) affected by COVID and on quarantine making them unavailable for response.
- The current CDCR inmate crew strength is 713 inmates out of the allocated 2584, leaving the Conservation Camp Program with a shortage of 1871 inmates. For a total CDCR Camp population at 42% and a crew capacity of 28%.

Crews

- 13 out of 13 California National Guard Crews are Type 1 and available for state response. Over the last 3 years, up to 77 Cal Guard Service Members have accepted Firefighter positions with CAL FIRE.
- Crew Program Working Group's (CPWG) 6000 Handbook Adhoc has drafted its first policies and procedures to reinforce the Crew Temporary Directive. The CPWG is meeting Wednesday, June 1st to review and approve the draft policies to begin the issuance process.

- 16 additional CAL FIRE Handcrews funded through the Spring Augmentation are staffed, continuing hiring, and in the training process.
- 16 of the 16 funded CAL FIRE Handcrews are staffed and preparing for certification.

State and Federal Programs:

- In collaboration with Emergency Response Billing Unit (ERBU), the 2020 Declaration Packages (DR4558/4569) finance packages have been submitted to FEMA/Cal OES for reimbursement of up to 90% for suppression/management costs associated with the 2020 Fire Siege in excess of \$84 million.
- CAL FIRE and Cal OES have issued a new mutual aid letter that confirms the working partnership between the two agencies and was signed April 7, 2022, respectively by Director Tyler and Director Ghilarducci. This letter has not been re-signed since May 2010 and will become an annual practice under current leadership.

Safety and EMS

- The Shasta-Trinity Unit (SHU) has met their goal of an April 18, 2022 live date for implementing the electronic patient care reporting (ePCR) program. The data is populating to the California Emergency Medical Services Authority (EMSA) data repository and is available to both the Northern California EMS Agency and Sierra-Sacramento EMS Agency that covers SHU. The training was provided by the EMS Program and they are the first Unit to go “live”.
- The EMS Program has remedied an EMS Continuing Education (CE) certificate issue that arose through our online training platform Vector Solutions. The issue arose around the specific language printed on the certificates and the regulations regarding online CE course issuance. This issue would have affected every California fire service and EMS agency user, however, was solved before any other fire service agency became aware that there was a problem.
- National EMS Week was May 15-21, 2022. It was established in 1974 by President Gerald Ford to honor the dedication of those who provide day-to-day lifesaving services on the EMS frontline. Firefighter II Andrew Watkins from the San Diego Unit received a Lifesaving Medal at the California EMS Awards in Bellflower on May 17, 2022, for his actions in saving the life of an individual that was about to commit suicide. EMS Program and San Diego Unit personnel attended the awards ceremony to support Andrew.
- The Safety Program participated in an OSHA Standards Board Technical Advisory Committee meeting on May 25, 2022, regarding proposed regulations for wildland/Wildland Urban Interface (WUI).

- Respiratory protection regulations. The Safety Program provided written comments on the nine-page draft regulations prior to the meeting. The proposed regulations will impact not only respiratory protection, but also logistical items, like the trailers, we utilize to set up incident bases.
- The Covid Prevention Plan has been updated with the most recent OSHA requirements. The Emergency Temporary Standard (ETS) has been extended to December 31, 2022. There has been discussion on creating a permanent pandemic standard when the ETS expires.

Training

- The Statewide Training Committee AdHoc Working Group proposals to new curriculum and Training Policy and Procedures have been approved as of May 2, 2022 and were released to the field the same day.
- Firefighter Academy (FFA) candidates who have attended and passed a State Fire Training Fire Fighter I Academy, will no longer need to attend a 7-Week FFA. They will attend a 4-Week FFA to obtain their State Fire Training Fire Fighter II. This eliminates the redundancy of training and enables employees to return to the field quicker.
- Calendar Year 2022 4-Week FFA's are scheduled - FFA #22-5 (June 13), FFA #22-7 (August 1), and FFA #22-9 (September 19).
- The Training Center and Region Administration have been working together to fill all available Surge Academy allocations. The current surge FFA Academies have provided additional allocations for Limited Term (LT) and Temporary Appointment (TAU) Firefighter II's. The priority will continue to be Permanent first, with LT and TAU Firefighter II's attending as allocations are available.
- The Annual Training Center Training Calendar will be delayed up to 30 days and released by July 1, 2022. This is due to pending Budget Change Proposal positions that will enable additional Academy classes.
- Forester II Megan Scheeline has accepted a Forester II position with the Amador-EI Dorado Unit, effective Monday, May 30, 2022.
- Sean Sunahara has been selected as the Division Chief assigned to the Training Center South Administrator position, effective Wednesday, June 1, 2022. Sean previously held the position of Training Center South Coordinator/Support Battalion.

Law Enforcement/Civil Cost Recovery Program

- The program has collected over \$31 million to date in fire suppression costs for FY 21-22.

- Our Fire Investigation Instructor cadre are holding five, one weeklong fire investigation courses throughout the state to further the training and knowledge of our personnel.
- The program is reviewing over 30 candidates for selection to attend our 2023 peace officer academy.
- We continue to work with Axon on the build-out and implementation of a record management system, with the goal of pursuing the acquisition of body-worn cameras for our peace officers within the next FY.

Office of the State Fire Marshal

Community Wildfire Preparedness and Mitigation Division

- The second State Fire Marshal's Wildfire Mitigation Advisory Committee, as mandated by AB 9, was held on Tuesday, May 17, 2022. The Committee provides a means of communication between the CAL FIRE-Office of the State Fire Marshal, representatives of industry, state agencies, the fire service, and other stakeholders. The Committee provides a forum for addressing wildfire preparedness and mitigation issues of statewide concern, share best practices, seek comments and specific input on programs and technical issues, and inform local agencies and the public of applicable new laws and regulations. Visit the [State Fire Marshal's Wildfire Mitigation Advisory Committee](#) page for more information.

Land Use Planning

- Land Use Planning/Safety Elements:
 - Numerous Safety Element Assessments (SEA) moving forward statewide, numerous SEAs likely to be presented at June meeting.
 - Working on filling some staffing vacancies in Sacramento.
- Fire Safe Regulations:
 - Looking forward to seeing the process moving forward.
- Subdivision Review:
 - Numerous Cities and Counties currently in progress, recent activity in San Diego County, amongst others, will be presented in the coming months.
- Firewise USA:
 - 524 communities in good standing, more than 250 in progress.
 - Staff are fielding lots of inquiries statewide.

Staff are engaged in numerous other ongoing activities including: OSFM Statutes and Regulations Class, OPR Best Practices Inventory, Training for Local Planners and FHSZ.

Wildfire Prevention Grants

- The Department received 240 applications for nearly \$241.5 million, with up to \$120 million in available funding. Executive Review is complete. Tentatively plan to announce awarded grants June 1, 2022. Visit the [CAL FIRE - Wildfire Prevention Grants](#) page for more information.

Pre-Fire Planning

- Work continues the development of a mobile application for collecting fuels reduction project activities.
- Annual Fire Plan updates have been submitted to Regions for review.
- Fire Hazard Severity Zones – FRAP and the Pre-Fire Planning program held the four pilot workshops in Butte, Sonoma, Tuolumne, and Riverside as part of the SRA FHSZ Map validation process. The four pilot units had until the end of May 2022, to provide feedback on the performance of the model. Simultaneously, a scientific peer review of the model is being conducted. Projecting to start the statewide Unit review June 6, 2022. We will host training to Unit Staff the week prior.

California Incident Data and Statistics

- Department staff are starting the 2021 wildfire data validation process. Once complete, CalStats staff will complete the 2021 Redbook. Although it contains other information, this report is primarily a statistical record of wildfire incidents responded to by CAL FIRE personnel and resources, performing the State/CAL FIRE mission, using State funding within CAL FIRE's Direct Protection Area.

Wildfire Preparedness

- Defensible Space:
 - 2022 to-date we've completed approximately 69,295 inspections.
 - Delivery of a statewide defensible space curriculum has begun and is being taught in San Luis Obispo County twice, San Diego County once, and Shasta County once. This is a major milestone in completing the curriculum development required by SB 190 and will reach nearly 115 inspectors in Spring of 2022. State Fire Training Staff continues to move toward adapting this curriculum for local fire agencies and other qualified entities as defined by SB 63. This modified training has been delivered in one pilot course in Moraga Orinda. The final course curriculum is expected to be complete by early 2023.
 - AB 38 allocated additional staffing for year-round defensible space inspection activities. 15 of the 21 permanent Forestry Technicians have been hired throughout the State (9 in CSR and 6 in CNR). We are seeking approval of 31 additional Forestry Technicians, of which 3 would be permanent and 28 would be limited term for five years until permanent funding can be secured.

- Work continues on the statewide data collection platform and is being developed so local jurisdictions can submit their defensible space data. There are currently 6 contract counties and four local jurisdictions (Berkeley, Truckee, North Tahoe Fire Protection District, and Lake Valley Fire Protection District) contributing data to the test version of the platform.
- The Calistoga Firesafe Council has completed defensible space clearance around 142 homes in the Berryessa Estates Subdivision using grant funds allocated to the California Firesafe Council from CAL FIRE. Over 5 tennis courts worth of highly combustible Rosemary and Juniper were removed from within 30 feet of those homes along with 3 football fields worth of native brush, pine trees, Scrub Oak Trees, Eucalyptus, and other non-native species. All combined, enough material to fill 300 (20 yard) dump trucks to the top.
- Home Hardening:
 - Work continues with Cal OES to develop the foundation for the California Wildfire Mitigation Financial Assistance Program (Home Hardening) that encourages cost-effective structure hardening/retrofitting and facilitates vegetation management (D-Space and neighborhood/community fuel reduction/modification).
 - A comprehensive list of retrofits has been established.
 - Application to evaluate each property for retrofits and defensible space has been completed.
 - Training program has been developed for home assessors to complete the evaluations and training has been conducted in San Diego and Shasta Counties.
 - Another training is in the works for Lake County as we approach the beginning of their project
 - Joint Powers Authority Agreement signed and in place.
 - Three pilot communities selected.
 - Dulzura in San Diego County, Whitmore in Shasta County, and Kelseyville Riviera in Lake County
 - San Diego County and the Shasta County Fire Safe Council have submitted for FEMA Hazard Mitigation funding (HMGP) and North Coast Opportunities in Lake County are completing their HMGP application.
 - San Diego County -14 homeowner applications for Dulzura.
 - Shasta County Fire Safe Council- 35 homeowner applications for Whitmore.

- Home assessments are occurring in both communities as well as environmental clearance procedures.
- Lake County-North Coast Opportunities received Advance Assistance Award.
- Assessor training in Lake County to be conducted in May 2022.
 - On track to start retrofitting and completing defensible space work by early summer.
 - Environmental review process has been approved by FEMA.
- Damage Inspection:
 - 21 single family residence destroyed and 12 damaged so far in 2022.
 - 5 DINS classes and 1 DINM course are scheduled to be taught before end of the fiscal year.
- Burn Permits:
 - Staff continue 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 and to meet the requirement for AB 642. We anticipate a trial release in late May 2022.

Utility Wildfire Mitigation

- Continue to assist the Office of Energy Infrastructure Safety (OEIS) in the review of the wildfire mitigation plans for the Investor-Owned Utilities. On May 19, 2022, OEIS released their draft decision on SDG&E's 2022 WMP Update. The Small Multi-Jurisdictional Utilities (Bear Valley, Liberty, Pacificorp) and Independent Transmission Operators (Horizon West and Transbay Cable) wildfire mitigation plans were submitted on May 6, 2022, and assistance in those reviews has begun. The CAL FIRE review team consists of subject matters experts from across the department (Forest Practice, Fire Protection, Intel, Climate & Energy, and FRAP).
- Completed Cross-Training DSI inspectors on PRC4292 (pole clearances) and PRC4293 (conductor clearances) regulations during the statewide defensible space training. This includes utilizing the Field Maps application for field collecting violations and exporting violations onto LE-38a forms.
- Conducting Interagency Training with the Office of Energy infrastructure Safety Compliance Division at the CAL FIRE Training Center on PRC 4292/4293 regulations and Powerline Fire Prevention Field Guide.

- Finalized the update to the Powerline Equipment Identification Pocket Guide in coordination with IOU's, which is a ready-reference tool for identifying power line equipment in the field and is a companion to the Full Powerline Fire Prevention Field Guide, working with PG&E and printing vendor on printing the guides.
- Continue participating in the planning phase and as an observer of all six of the Investor-Owned Utilities table-top and full-scale PSPS exercises in preparation for the 2022 PSPS season.
 - 5/16-5/19 SCE Full Scale Exercise Completed
 - 5/26 PacifiCorp Full Scale Exercise
 - 6/13-6/17 PG&E Full Scale Exercise
 - 6/15 Bear Valley Full Scale Exercise
 - 6/23 Liberty Full Scale Exercise
 - Mid-August SDG&E Full Scale Exercise
- 2020 vs 2021 utility-caused ignition analysis comparison based on CPUC reportable 2021 ignitions submitted in April.
- PRC 4292 Equipment Exemptions Update:
 - Eaton ELD Arrester in test review process.
 - S&C Scadamate Switch in test review process.
 - Siemens Arrester with Disconnect, developing testing plan.
- S&C Alduti-Rupter Switch, developing testing plan.

Communications

Videos

- The video production team released three recruitment videos: [Forestry Assistant II](#), [Forestry Technician](#) and [Fire Captain](#). These were released on CAL FIRE social media channels (Facebook, Twitter, Instagram). Program videos about [CFIP](#) and [Home Hardening](#) were released to social media channels as well.

Events

- Wildfire Preparedness Week: Five press events were held at locations around the state: San Diego, Ventura, Monterey, Sonoma, and Fresno counties-to emphasize to the public the importance of home hardening, defensible space, and emergency preparedness. Speakers included a mix of local and state leaders and elected officials. Sacramento Communications partnered with the local unit to provide the venue, equipment and VIP guest list.

Training

- A Fire Media Safety Training was hosted for approximately 20 staff members at KRON 4 San Francisco. Training included information about CAL FIRE, fire behavior, weather, fuels, media laws, scene safety and proper personal protective equipment (PPE). Several more are planned for June.
- S-203, PIO field training, was held in Amador El Dorado Unit (AEU) for 35 people May 23-27, 2022. Two more refresher classes are planned for June 2022.

Press Releases

- Sacramento Communications sent the following press releases in May:
- May 3, 2022, Announcement of new Community Wildfire Preparedness and Mitigation Division.
- May 31, 2022, Wood products and Bioenergy Program announcing workforce development grant awards.
- May 31, 2022, Wildfire Resilience Program announcing block grant awards.

Social Media

- Home Hardening and Defensible Space campaigns ran during the month of May and will continue into June.

**CALENDAR YEAR 2022
TIMBER HARVESTING INFORMATION THROUGH May 24, 2022**

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

Year Comparison	Coast (Santa Rosa)		Cascade (Redding)		Riverside (South)		Sierra (Fresno)		Totals	
	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022
THPs Received	55	62	24	16	0	3	6	5	85	86
THPs Returned	16	25	9	3	0	1	3	2	28	31
THPs Pre-Harvest Inspections	60	50	7	8	0	2	4	2	71	62
THPs with NON-Concurrence	0	0	0	0	0	0	0	0	0	0
THPs Denied	0	0	0	0	0	0	0	0	0	0
THPs Approved	45	38	17	12	0	1	4	5	66	56
THP Approved Acres	12,728	10,363	11,657	6,750	0	15	2,222	929	26,607	18,058

Year Comparison	Coast (Santa Rosa)		Cascade (Redding)		Riverside (South)		Sierra (Fresno)		Totals	
	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022
NTMPs Received	2	4	2	1	0	0	0	1	4	6
NTMPs Returned	1	3	2	0	0	0	0	1	3	4
NTMPs Pre-Harvest Inspections	4	1	2	0	0	0	1	0	7	1
NTMPs Denied	0	0	0	0	0	0	0	0	0	0
NTMPs Approved	3	0	0	1	0	0	0	0	3	1
NTMP Approved Acres	238	0	0	617	0	0	0	0	238	617
NTMPs with NON-Concurrences	0	0	0	0	0	0	0	0	0	0
NTOs Received	17	20	5	2	0	0	0	1	22	23

Year Comparison	Coast (Santa Rosa)		Cascade (Redding)		Riverside (South)		Sierra (Fresno)		Totals	
	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022
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

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TIMBER HARVESTING INFORMATION THROUGH May 24, 2022**

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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 May 24, 2022

Rule	Type of Exemption	Admin Area	2021		2022	
			Number of Plans	Acres	Number of Plans	Acres
1038(b) (03/2019)	10 Percent Dead, Dying Diseased, Fuelwood, or Woody Debris v2019	Cascade (Redding)	144	996,605	97	491,364
		Coast (Santa Rosa)	18	166,839	24	3,752
		Riverside (South)	1	4	1	240
		Sierra (Fresno)	30	35,174	22	54,145
		Totals	193	1,198,622	144	549,501
1038(a)&(b)	10% Dead, Dying or Diseased Fuelwood or Split Products	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
1038.6 (03/2019)	Butte Post Fire Recovery	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
1038(a) (03/2019)	Christmas Trees	Cascade (Redding)	4	159,446	4	159,839
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)	1	14	1	14
		Totals	5	159,460	5	159,853
1038(k)	Drought Mortality	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
	Drought Mortality and Unmerchantable Sawlog v2019	Cascade (Redding)	5	982	28	15,070
		Coast (Santa Rosa)	1	7	3	4,244
		Riverside (South)				
		Sierra (Fresno)	43	2,193	9	1,610
		Totals	49	3,182	40	20,924
1038(j)	Forest Fire Prevention PILOT Project	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
1038(i)	Forest Fire Prevention Project	Cascade (Redding)				
		Coast (Santa Rosa)				
		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 May 24, 2022

Rule	Type of Exemption	Admin Area	2021		2022	
			Number of Plans	Acres	Number of Plans	Acres
1038.3 (03/2019)	Forest Fire Prevention v2019	Cascade (Redding)	8	866	7	521
		Coast (Santa Rosa)	12	566	19	1,020
		Riverside (South)	1	267	1	267
		Sierra (Fresno)	2	98		
		Totals	23	1,797	27	1,808
1104.1(a)	Less than 3 Acre Conversion	Cascade (Redding)	101	171	51	71
		Coast (Santa Rosa)	19	41	25	54
		Riverside (South)			1	0
		Sierra (Fresno)	13	15	11	10
		Totals	133	227	88	135
1038(l)	Oak Woodland Management (effective 01/01/2018)	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
1038(e) (03/2019)	Oak Woodland Management v2019	Cascade (Redding)				
		Coast (Santa Rosa)	4	22	7	109
		Riverside (South)				
		Sierra (Fresno)				
		Totals	4	22	7	109
1038(m)	Post Fire Recovery (effective 01/01/2018)	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
1038.5 (03/2019)	Post Fire Recovery v2019	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
	Post Fire Recovery v2020	Cascade (Redding)	13	123	12	12
		Coast (Santa Rosa)	20	156	5	2
		Riverside (South)				
		Sierra (Fresno)	9	27	9	34
		Totals	42	306	26	48
1104.1(b)&(c)	Public / Private Utility Right-of-Way	Cascade (Redding)	19	263,356	18	931,764
		Coast (Santa Rosa)	32	8,566	13	1,596
		Riverside (South)	2	1,420		
		Sierra (Fresno)	14	10,591	20	25,941
		Totals	67	283,933	51	959,301

California Forest Practice Rules - Exemptions and Emergency Notices
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Rule	Type of Exemption	Admin Area	2021		2022	
			Number of Plans	Acres	Number of Plans	Acres
1038(f) (03/2019)	Small Timberland Owner	Cascade (Redding)			2	69
		Coast (Santa Rosa)	1	39		
		Riverside (South)				
		Sierra (Fresno)				
		Totals	1	39	2	69
1038(c)	Structure Protection (0 to 150 feet)	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
1038(c) (03/2019)	Structure Protection (0 to 150 feet) v2019	Cascade (Redding)	96	434	46	147
		Coast (Santa Rosa)	64	169	65	282
		Riverside (South)				
		Sierra (Fresno)	31	248	3	4
		Totals	191	851	114	433
1038(c)(6)	Structure Protection (150 to 300 feet) Includes exemptions previously submitted with both 0-150ft and 150-300ft options	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
1038(c)(6) (03/2019)	Structure Protection (150 to 300 feet) v2019	Cascade (Redding)	7	15	3	13
		Coast (Santa Rosa)	22	92	24	111
		Riverside (South)				
		Sierra (Fresno)	1	0	2	2
		Totals	30	107	29	126
1038(d)	Substantially Damaged Unmerchantable Sawlog	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
1038(g)	Woody Debris and Slash Removal	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		Totals	0	0	0	0
	All Exemptions	Grand Total	738	1,648,546	533	1,692,307

Type of 1052 Emergency Notice		2021		2022						
		Admin Area	Number of Plans	Acres	Number of Plans	Acres				
Notice of Emergency Timber Operations		Cascade (Redding)	94	15,603	78	28,153				
		Coast (Santa Rosa)	93	9,064	17	1,689				
		Riverside (South)								
		Sierra (Fresno)	13	881	25	6,859				
		Totals	200	25,548	120	36,701				
<u>Emergency Conditions</u> More than one condition can be selected per Notice of Emergency Timber Operations - acreage may be reflected multiple times *Others may include multiple emergency conditions		Drought		Cascade (Redding)	2	1,855	6	893		
				Coast (Santa Rosa)						
				Riverside (South)						
				Sierra (Fresno)	1	64				
				Totals	3	1,919	6	893		
				Fire		Cascade (Redding)	91	14,506	71	26,908
						Coast (Santa Rosa)	91	8,589	16	1,459
						Riverside (South)				
						Sierra (Fresno)	10	812	18	4,256
						Totals	192	23,907	105	32,623
				Insects		Cascade (Redding)	4	862	10	2,630
						Coast (Santa Rosa)	1	30	1	144
						Riverside (South)				
						Sierra (Fresno)	2	66	3	1,544
						Totals	7	958	14	4,318
		*Others		Cascade (Redding)	109	27,527	101	45,182		
				Coast (Santa Rosa)	4	237	19	2,093		
				Riverside (South)						
				Sierra (Fresno)	6	211	9	4,019		
				Totals	119	27,976	129	51,294		
Fuel Hazard Reduction (RM65)		Cascade (Redding)	3	243	5	1,641				
		Coast (Santa Rosa)			1	86				
		Riverside (South)								
		Sierra (Fresno)								
		Totals	3	243	6	1,727				
Fuel Hazard Reduction		Cascade (Redding)								
		Coast (Santa Rosa)								
		Riverside (South)								
		Sierra (Fresno)								
		Totals	0	0	0	0				
Sudden Oak Death Disease		Cascade (Redding)								
		Coast (Santa Rosa)								
		Riverside (South)								
		Sierra (Fresno)								
		Totals	0	0	0	0				