

Director's Report to the Board of Forestry

Resources Auditorium 1416 Ninth Street Sacramento, California



April 2019

Resource Management

Forest Practice Program

Plan Submissions (through 03/31/2019)

- **THP Submissions:** The number of THP submissions through March was nearly identical to submissions through March of last year (54 compared to 56 in 2018).
- **NTMP Submissions:** The total number of NTMP submissions so far this year was nearly identical to submissions through March 2018 (4 compared to 6 in 2018). Four NTOs have been submitted this year; less than half as many as last year at this time (i.e., 9).
- Exemption Notice Submissions: Exemption submissions were approximately 20% lower through March compared to the same period last year (384 compared to 464 in 2018). The number of Drought Mortality Exemptions filed through March of this year was approximately 45% lower than the same period last year (30 compared to 66 in 2018); the acreage covered was approximately 80% lower (520 acres compared to 2,420 acres in 2018). The approval of new Forest Practice Rules for Exemptions in March 2019 will alter reporting beginning in April 2019.
- Emergency Notice Submissions: Emergency Notice submissions were approximately 19% higher through March 2019 than submissions over the same period last year (48 compared to 59 in 2018). Emergencies' acreage this year has increased by approximately 60% (5,934 acres acers compared to 3,455 in 2018).
- **Plan Approval:** The number of THPs approved through March is approximately 30% lower than the number approved for the same period of 2018 (65 compared to 82). Six (6) NTMPs have been approved in 2019 compared to two (2) approved during the same period of 2018.

Watershed Protection Program Update:

• Staff have begun planning for Exemption and Emergency Notice monitoring work that will occur in 2019. This work includes revising field protocols used in 2018.

 Staff is working this week with North Coast Regional Water Quality Control Board staff to jointly evaluate five high risk (non-random) post-fire Emergency Notices using both the revised draft CAL FIRE Emergency Notice protocol and the Water Board's protocol. This will allow the Water Board staff to report back to their Board on the initiation of investigations, and will allow for both agencies to gain insight into these protocols.

Timber Regulation and Forest Restoration Fund (TRFRF) Activities [Updated from the TRFRF Database (01/01/2019 through 1/31/2019)]

 Since January 1, 2019, the Department has expended 23,890 hours in conducting Forest Practice Program activities funded by TRFRF. An additional 1,398 hours of Forest Practice Program activities not funded by TRFRF has also been completed. Combined, Department staff has recorded 25,288 hours of Forest Practice-related activities thus far in the new year.

Timber Operators Licensing (LTO) and Forest Practice Enforcement Updates

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

Table. LTO LICENSE Status	
Status	#
New Applications Rec'd	13
Renewal Applications Rec'd	27
New Licenses Issued	10
Licenses Renewed	10
Incomplete Applications Rec'd	11
Applications Returned	1
Refunds Issued	0
Insurance Certificates Rec'd	76

Table: LTO License Status

Table: Active Civil Penalties Case Status

Status	# of Cases
Under Review	5
Developed for Signature	16
CPO Signed, Mailed, Served	7
Hearing(s) Pending	10
Settlement Mitigation	2
Payments	20
Probation	4
Judgement Needed	17
Default	0
Total	81

Resource Protection and Improvement Program

Urban and Community Forestry (UCF)

- CAL FIRE received 43 project applications out of 45 that were invited to submit after the concept proposal stage. It is expected that grant review will be completed and awards will be announced by mid-April.
- Staff has organized an "Urban Tree Nursery Exploratory Meeting" to be held at CAL FIRE LA Moran Reforestation Center on April 11, 2019. The meeting will explore issues affecting the urban tree nursery industry in California, discuss statewide stock quality and capacity of nurseries, address needs and solutions, and provide an interaction opportunity for varied stakeholders to discuss resilient species trends and the future of the industry in general.

Arbor-Day events for Tree City USA awards are occurring across the state and staff is
participating in many of these events. March and April are the busiest months for Arbor
Day events. We continue to receive support from local units to attend these events as
well.

Demonstration State Forests

Boggs Mountain

- The forest experienced a significant blowdown event in recent storms. A Class I timber sale was prepared with Sharp Timber Harvesting to haul these logs to the SPI Mill in Lincoln. Approximately 8-10 loads of primarily Ponderosa pine have been sent so far.
- Boggs is open for day use only. Camping and fires are prohibited.
- Forest Manager Peter Leuzinger has met several times with PG&E and its contractors (Davey Tree) regarding clearance of high voltage transmission lines that bisect the forest.

Jackson

 Forest Manager Mike Powers hosted a group of large forestland owners to field visit sites of hardwood control on JDSF with the new Mendocino County Agriculture Commissioner.

LaTour

- Forest Manager Jason Poburko has started review and suggested edits to the State Forest Section of the 5000 Handbook to bring the policy manual into alignment with recent policy revisions to Chapter 350, approved by the Board of Forestry.
- Snowmobile use of the forest is continuing and the trail system was groomed on 3/1/2019.

Mountain Home

- Jerrold Sharp, Forestry Assistant II passed the RPF examination and was assigned License number 3075. Congratulations on a job well done!
- Jim Kral, Forest Manager conducted the first survey for the California Cooperative Snow Survey on March 1st, at the Old Enterprise Sawmill Snow Course. The average snow depth for the course was 62 inches with a snow water equivalent (SWE) of 24 inches. The March averages since 1950 are a depth of 39 inches and a SWE of 14.4 inches.

Soquel

- The Department of Finance did not accept the Barr donation since the intervening parcel was not ready to commit to providing access across to the SDSF boundary.
- Forest staff has been coordinating with Felton Resource Management, State Parks, Redwood Empire and the Santa Cruz RCD on a project in the Governors 45-Day Report where a portion of the project includes SDSF.
- Lawrence Erickson completed a 2018 summary report for the ongoing herpetological research project started in 2010. Over 550 individual specimens were recorded for the year.
- Two Special Use Permits were issued: one for educational and scientific purposes to Forage SF for three mushroom workshops at the forest (\$375 in fees were collected); and one for mountain bike training clinics to Ride Guides for 4 days for \$800. 2 solely commercial use requests were not issued.

Lewis A. Moran Reforestation Center (LAMRC)

- LAMRC Staff, with the assistance of Delta Conservation Camp Crews and Putah Creek Council volunteers, sowed seed for 30,000 seedlings comprised of Ponderosa pine, Sugar pine, Douglas-fir, and Incense-cedar. Currently all species except sugar pine have germinated. Sugar pine typically requires a longer stratification and germination period.
- LAMRC staff met with Bob Rynearson of Wm. Beatty and Associates to discuss the upcoming cone season needs as well as long-term seedbank needs.
- LAMRC continues to work with the USFS Pacific Southwest Research Station (Davis), UC Davis faculty, and other interested parties in revising seed transfer guidelines.

California Forest Improvement Program (CFIP)

 1.5 million in CCI Funding has been allocated for reforestation projects. The staff has been conducting outreach along with creating applications/agreements to encumber the reforestation funds.

Forest Legacy Program

• The Jacoby Creek Forest Legacy Project is moving towards closure in early April, as well as the Forsyth Legacy Project.

- CAL FIRE has two federal Forest Legacy Program projects approved from the federal 2018 FY funds; Mailliard Forest (\$6.205 Million) as well as Grizzly Creek (\$995K). CAL FIRE staff are currently working with landowners and landowner representatives, conducting due diligence and working towards project closure.
- Currently, CAL FIRE has submitted 3 projects for federal 2020 FY Forest Legacy consideration with the scoring and review at the national level having occurred in January 2019. Results have yet to be released.

Forest Pest Management

- Staff has been working on the various sub-committees of the Invasive Shot Hole Borer Planning group of the California Invasive Species Advisory Committee to develop plans for the use of state funds to combat the invasive pest complex in California.
- CAL FIRE Pest Management Staff will be offering a training session on forest insects and diseases for foresters from CAL FIRE and the USFS in Redding this coming June. If space is available, the training may be opened to other students outside of these two organizations.
- CAL FIRE will be hosting the western bark beetle, wood borer and defoliator working meeting in southern California in October.
- The 2018 California Forest Pest Conditions Report has been completed and will soon be available online.

Cultural Resources (Archaeology)

- The Cultural Resources program delivered the CLFA-sponsored five-day Certified Archaeological Surveyor Training course in Anderson, CA from February 25 to March 1 to 36 attendees.
- The Cultural Resources program delivered the CLFA sponsored one-day refresher classes for our archaeological surveyor certification program in Williams, CA on March 27th and 28th to a total of approximately 70 attendees.

Climate and Energy

Forest Health Grant Program

 The CAL FIRE Forest Health Grant Program awarded \$63.4 million of California Climate Investment funds. There were 16 projects that were selected to receive grant funds. Of those 16, 3 were Forest Legacy Projects. A spreadsheet of the awards with brief project descriptions can be found on program website: http://www.fire.ca.gov/resource_mgt/resource_mgt_foresthealth_grants

Fire Protection

Fire Protection Program

Law Enforcement/Civil Cost Recovery

- Last month, CAL FIRE Law Enforcement made 6 arrests and issued 18 citations (excluding PRC 4291).
- Last month, CAL FIRE received \$139,442 resulting from Civil Cost Recovery actions.

Fire Protection Operations

- We have completed 891 AVL/MDT installs with 289 remaining. Anticipated completion is early September 2019. CAL FIRE has been successful in getting 29 VHF frequencies approved by the FCC specifically for this project. This will allow VHF to be used in areas of no cellular connectivity to transfer limited data coverage in multiple areas of the State. The VHF-Data component of the project reached a milestone on March 13th where a final Geo-Fencing Logic Test was successfully completed. AVL/MDTs are now in the process of being programmed with these frequencies.
- Hired Equipment Program reviews Sacramento staff has been travelling to the Units to review their Hired Equipment program, records, files, and staff processes. To date, 9 Units have undergone review. Additionally, Northern Operations assigned 3 staff to participate and support the review process.
- Emergency Command Center reviews Command and Control facilitates a review of our Emergency Command Centers semi-annually with 8 Units being reviewed per year, allowing for all Units to be reviewed every three years. Beginning March 25th, this year's reviews will commence with emphasis on Continuation of Operations Planning (COOP), training, continuity, and resource processing.
- CAL NENA (CA National Emergency Number Association (911)). Because of this year's attendance CAL FIRE has secured positions on each of the Regional NG 911 Task Forces (exception of LA City) to help "coordinate region specific communications structure for feedback and input, and make procedural decisions for the regional ESINet (Emergency Services IP Networks), Next Generation 911.

Aviation Management Unit/Tactical Air Operations

- S-70i Blackhawk Helicopter Implementation Group progress:
 - o Last meeting was March 14, 2019.
 - o Currently preparing for delivery of first aircraft in May and second in the Fall.

- Second aircraft delayed due to a trucking accident when being transported across the US. Damage evaluated by Sikorski and there may not be any significant delays in delivery of aircraft if CAL FIRE accepts it.
- TAO participated in an Interagency Drop Safety Summit. The goal is to increase safety for firefighters on the ground during aerial delivery of water and retardant. One page safety bulletin and related videos are being produced for training purposes.
- Two TAO personnel participated in National Aerial Supervision Cadre in Arizona. The intent is for CAL FIRE to continue to participate in this training to educate students from around the Nation on aerial firefighting and coordination methods in California.
- Three students and one TAO representative attended the annual Aerial Supervision Module ASM Course in Arizona. The course is designed to train personnel on how to lead and supervise Very Large Air Tankers (VLAT) during fixed wing operations.
- TAO was tasked to coordinate the training of the California National Guard (CNG) Fuels Reduction Crews. Training to commence the week of March 25, 2019.
- TAO is preparing for two new Assistant Chief positions. One will be the Department's Unmanned Aerial System (UAS) Program Manager and the second will be the Southern Operations (SOPS) Aviation Coordinator. These positions are funded effective July 1, 2019.
- The C-130 Exclusive Use training airtanker contract will be in place by April 15th.
- C-130 Retardant Drop System RFP from the US Air Force was released on March 29th with a 30-day advertisement. An anticipated February 1, 2021 delivery date of first fully functional C-130 airtanker owned and operated by CAL FIRE
- Continuing to work with DGS and McClellan park on Hanger 1071 and new AMU warehouse lease.

Mobile Equipment Management

- DEF has recently outfitted and is currently releasing 100 ³/₄ ton 4x4 extended cab utilities, 12 Bulldozer Transport Trucks, 13 Dig Board Vehicles.
- Various Fuels Reduction Equipment is coming in and being released to the field as soon as all registrations are completed.
- One portion of our Fleet Acquisition Plan has been submitted to the Department of General Services, Office of Fleet and Asset Management. The second half is with Executive for review and signatures.

Cooperative Fire Program

Conservation Camp Program

- The Ventura Training Center (VTC) graduated its first class of participants from the fire training program on Saturday March 23, 2019. This class will now begin the next part of their training which includes 12 months of fire experience.
- The statewide Conservation Camps population for Wednesday, March 13, 2019: The current statewide shortage of fire crew members assigned to fire crews is 956 (a decrease of 85 from 1041 as of February 27, 2019). The inmate population stands at 85% (+7%) of capacity while crew capacity stands at 71% (+4%).

Local Government Program

 The Local Government Program has released Preliminary Benefit Rates, Salary Rates and the Wildland Rate for Fiscal Year 2019-2020. These rates are published annually to assist field units prepare renewal Local Government Fire Protection ("Schedule A") Reimbursement, and Wildland Fire Agreements. It is anticipated there will be approximately 50 agreement renewals submitted prior to July 1st.

State-Federal Program

 An Interagency Agreement between CAL FIRE and the California Military Department (National Guard) to provide military crews to perform fuels reduction work is nearing completion. This agreement facilitates Governor Newsom's directive and provides for five military Type II handcrews to perform selected fuel reduction projects in Fresno, Monterey, Placer and Shasta Counties. These crews will also be available for fire suppression tasks as necessary. Training began on March 25th at Camp Roberts. These crews are funded through April 1, 2020.

Safety/EMS Program

- On Monday March 18, 2019, at approximately 10:15 AM, a CAL FIRE Conservation Camp crew was assisting a local government agency with a county roads brush clearing project in a rural area of Calaveras County. During the operation, a County Cooperator was hit by a previously downed tree and suffered fatal injuries.
- 44 EMT Certification/Recertification Applications received and processed in the month of February. Current certified EMTs: 976.

Training Program

 FFA#1 and FFA#2 graduated March 8th at the Training Center and Training Center South.

- FFA#3 and FFA#4 is in session March 11th at the Training Center and Training Center South
- COA#1 is in session March 11th at the Training Center
- Training Center Dormitory continues to have small setbacks due to weather and inability to pour concrete and put asphalt down.
- Successfully passed three CAL FIRE Incident Management Teams through Advanced All Hazard Incident Management class.
- Successfully put one OES team through Advanced All Hazard Incident Management class.
- Performed electric car burn in coordination with NFPA and Tesla at the Training Center to produce an educational video for the fire service.

Office of the State Fire Marshal

Wildland Fire Prevention Engineering

- Staff continue to work with the California Public Utilities Commission (CPUC) in implementing SB 901 and the development of the new Utility Mitigation Plan Program. Ten Investor-Owned Utilities (IOU) are required to submit plans annually. Staff have completed the review of the 6 IOU and 2 ITO WMPs. The consolidated review documents have been submitted to the CPUC for consideration by the Administrative Law Judge.
- Continue to analyze multiple proposed legislation on potential impact to Department and Program.
- Staff are working the CAL FIRE-Office of the State Fire Marshal Wildland Urban Interface Building Code Committee in developing a list of low cost home retrofits per AB 2911 (2018).
- The Program continues to work with the National Institute of Standards and Technology (NIST) in an analysis of the structural damage caused by the 2018 Camp Fire in Butte County. CAL FIRE is working to encourage a federal analysis of the damage.
- Working with CALBO to integrate CAL FIRE DINS process with local agencies/building officials

Fire Plan

- Fire Plan/PFE training has been interrupted by the Federal Gov't shutdown (Federal GIS Training), and availability of training sites from the Camp Fire (OES/Mather).
- Units should be starting to update annual fire plans.
- Staff are working on the annual Fire Plan Report that will be presented to the Board in the near future.
- Staff are working with the Fire Resource and Assessment Program (FRAP) and the Board to begin the SRA (State Responsibility Area) review. Following this review, a remapping effort of the Fire Hazard Severity Zones will begin.

CalFIRS (CAL FIRE Incident Reporting System)

- New reporting platform (CalFIRS) is in full use throughout the state. Minor issues are being worked on by program and Information and Technology staff.
- 2018 incidents have been completed in the old incident reporting system known as CAIRS. System will shut down this year on April 15th.

Land Use Planning

- Staff presented Fire Safe Regulation training to the California Building Officials (CalBO) last month.
- Multiple jurisdictions are currently updating Safety Elements statewide.
- Firewise USA program continues to grow with 15 additional communities being approved since February. California still maintains the number one position in the nation with community participation.
- Continued bill analysis on proposed legislation and potential impact to Department and Program.
- Program working on staffing allotment identified within AB 2911 for subdivision development review.

Fire Prevention Grants

- 18-19 CCI Fire Prevention grants have been graded by Sacramento and Region staff and are being analyzed for possible funding. Approximately 290 Fire Prevention Grant applications requested nearly \$190 million. Anticipate announcing the awarded projects in mid-April.
- The final SRA FPF 3-year grant cycle closed on March 15th, final invoicing is due; analysis is ongoing.

California Forest Practice Rules - Exemptions and Emergency Notices Accepted by the Department of Forestry and Fire Protection through March 31, 2019

			2	018	2019	
Rule	Type of Exemption	Admin Area	Number of Plans	Acres	Number of Plans	Acres
	İ	Cascade (Redding)			26	450,328
1038(b)		Coast (Santa Rosa)			1	1,274
	10 Percent Dead, Dying Diseased,	Riverside (South)				
(03/2019)	Fuelwood, or Woody Debris v2019	Sierra (Fresno)			1	15,991
(00,2010)		Totals	0	0	28	467,593
		Cascade (Redding)	152	1,463,997	74	496,274
		Coast (Santa Rosa)	31	450,217	16	27,655
1038(a)&(b)	10% Dead, Dying or Diseased	Riverside (South)	1	240		240
1000(0)0(0)	Fuelwood or Split Products	Sierra (Fresno)	13	146,297	3	18,579
		Totals	197	2,060,751	94	542,748
		Cascade (Redding)			18	22
		Coast (Santa Rosa)			2	2
1038(c)	150 Structure Protection v2019	Riverside (South)				L
(03/2019)		Sierra (Fresno)				
		Totals	0	0	20	24
	300 Structure Protection v2019	Cascade (Redding)				
		Coast (Santa Rosa)			1	3
1038(c)(6)		Riverside (South)			· · · ·	
(03/2019)		Sierra (Fresno)				
		Totals	0	0	1	3
		Cascade (Redding)			65	206
	Butte Post Fire Recovery	Coast (Santa Rosa)				
1038.6		Riverside (South)				
(03/2019)		Sierra (Fresno)				
		Totals	0	0	65	206
		Cascade (Redding)				
		Coast (Santa Rosa)				
1038(a)	Christmas Trees	Riverside (South)				
(03/2019)		Sierra (Fresno)				
		Totals	0	0	0	0
		Cascade (Redding)	39	912	3	324
		Coast (Santa Rosa)	3	253		
1038(k)	Drought Mortality	Riverside (South)				
× /		Sierra (Fresno)	24	1,237	26	192
		Totals	66	2,402	29	516
		Cascade (Redding)				
		Coast (Santa Rosa)				
1038(d)	Drought Mortality and	Riverside (South)				
(03/2019)	Unmerchantable Sawlog v2019	Sierra (Fresno)			1	4
		Totals	0	0	1	4

California Forest Practice Rules - Exemptions and Emergency Notices Accepted by the Department of Forestry and Fire Protection through March 31, 2019

			20	18	2019	
Rule	Type of Exemption	Admin Area	Number of Plans	Acres	Number of Plans	Acres
		Cascade (Redding)	7	291	3	258
1038(j)		Coast (Santa Rosa)			2	263
	Forest Fire Prevention PILOT	Riverside (South)				
	Project	Sierra (Fresno)			1	120
		Totals	7	291	6	641
		Cascade (Redding)	3	271		
		Coast (Santa Rosa)				
1038(i)	Forest Fire Prevention Project	Riverside (South)				
1000(1)		Sierra (Fresno)				
		Totals	3	271	0	0
		Cascade (Redding)			1	5
		Coast (Santa Rosa)			1	71
1038.3	Forest Fire Prevention v2019	Riverside (South)				
(03/2019)		Sierra (Fresno)				
		Totals	0	0	2	76
		Cascade (Redding)	28	52	11	20
		Coast (Santa Rosa)	21	52	8	15
1104.1(a)	Less than 3 Acre Conversion	Riverside (South)	1	3		3
1104.1(a)		Sierra (Fresno)	7	13		4
		Totals	57	120	24	42
		Cascade (Redding)				
	Oak Woodland Management (effective 01/01/2018)	Coast (Santa Rosa)	1	44	2	237
1038(I)		Riverside (South)				
1000(1)		Sierra (Fresno)				
		Totals	1	44	2	237
		Cascade (Redding)				
		Coast (Santa Rosa)				
1038(e)	Oak Woodland Management v2019	Riverside (South)				
(03/2019)		Sierra (Fresno)				
		Totals	0	0	0	0
		Cascade (Redding)				
		Coast (Santa Rosa)	6	13		
1038(m)	Post Fire Recovery	Riverside (South)				
	(effective 01/01/2018)	Sierra (Fresno)				
		Totals	6	13	0	0
		Cascade (Redding)				
		Coast (Santa Rosa)				
1038.5	Post Fire Recovery v2019	Riverside (South)				
(03/2019)		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 March 31, 2019

			2	018	2019		
Rule	Type of Exemption	Admin Area	Number of Plans	Acres	Number of Plans	Acres	
		Cascade (Redding)	9	8,559	57	5,049	
		Coast (Santa Rosa)	6	64	3	31	
1104.1(b)&(c)	Public / Private Utility Right-of-Way	Riverside (South)					
		Sierra (Fresno)	6	841	6	307	
		Totals	21	9,464	66	5,387	
		Cascade (Redding)					
		Coast (Santa Rosa)					
1038(f)	Small Timberland Owner	Riverside (South)					
(03/2019)		Sierra (Fresno)					
		Totals	0	0	0	0	
		Cascade (Redding)	51	70	20	94	
	Structure Protection (0 to 150 feet)	Coast (Santa Rosa)	31	43	15	22	
1038(c)		Riverside (South)					
		Sierra (Fresno)	8	12	10	21	
		Totals	90	125	45	137	
		Cascade (Redding)	6	36	1	3	
	Structure Protection	Coast (Santa Rosa)	8	34		0	
1038(c)(6)	(150 to 300 feet) Includes exemptions previously	Riverside (South)	0	54			
1036(0)(6)	submitted with both 0-150ft and	Sierra (Fresno)					
	150-300ft options	Totals	14	70	1	3	
		Cascade (Redding)					
		Coast (Santa Rosa)					
1020(4)	Substantially Damaged	Riverside (South)					
1038(d)	Unmerchantable Sawlog	Sierra (Fresno)	1	7			
		Totals	1	7	0	0	
		Cascade (Redding)					
		Coast (Santa Rosa)			-		
1038(g)	Woody Debris and Slash Removal	Riverside (South)					
1000(g)		Sierra (Fresno)	1	110			
		Totals	1	110	0	0	
	All Exemptions	Grand Total	464	2,073,668	384	1,017,617	

			20	18	2019		
Type of 1052 Emergency Notice		Admin Area	Number of Plans	Acres	Number of Plans	Acres	
		Cascade (Redding)	18	362	37	4,74	
		Coast (Santa Rosa)	37	2,743	10	61	
Notice of Emergency Timber Operations		Riverside (South)					
		Sierra (Fresno)	4	350	1	58	
		Totals	59	3,455	48	5,93	
		Cascade (Redding)	2	4			
		Coast (Santa Rosa)					
	Drought	Riverside (South)					
		Sierra (Fresno)	1	339			
		Totals	3	343	0		
Emergency Conditions		Cascade (Redding)	15	350	37	4,74	
More than one condition can be	Fire	Coast (Santa Rosa)	37	2,743	8	5	
selected per Notice of Emergency		Riverside (South)					
Fimber Operations - acreage may be reflected multiple times		Sierra (Fresno)	1	339	1	5	
		Totals	53	3,432	46	5,84	
	Insects	Cascade (Redding)	3	12	9	1,38	
		Coast (Santa Rosa)					
		Riverside (South)					
		Sierra (Fresno)	4	350			
*Others may include multiple emergency conditions		Totals	7	362	9	1,3	
		Cascade (Redding)			88	13,52	
		Coast (Santa Rosa)			8	30	
	*Others	Riverside (South)					
		Sierra (Fresno)			1	58	
		Totals	0	0	97	14,47	
	1	Cascade (Redding)					
		Coast (Santa Rosa)					
Fuel Hazard Redu	uction	Riverside (South)					
		Sierra (Fresno)			1	19	
		Totals	0	0	1	19	
		Cascade (Redding)					
		Coast (Santa Rosa)					
Sudden Oak Death	Disease	Riverside (South)					
		Sierra (Fresno)					
		Totals	0	0	0		

CALENDAR YEAR 2019

TIMBER HARVESTING INFORMATION THROUGH March 31, 2019

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

		oast a Rosa)		cade dding)		erside outh)		erra esno)	Tot	als
Year Comparison	2018	2019	2018	2019	2018	2019	2018	2019	2018	2019
THPs Received	34	40	19	8	0	0	3	6	56	54
THPs Returned	10	13	5	2	0	0	1	1	16	16
THPs Pre-Harvest Inspections	34	36	7	4	0	0	2	0	43	40
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	47	38	29	21	0	0	6	6	82	65
THP Approved Acres	9,981	10,349	20,668	14,746	0	0	921	2,483	31,570	27,578

		ast a Rosa)		cade dding)		erside outh)		erra esno)	Tot	als
Year Comparison	2018	2019	2018	2019	2018	2019	2018	2019	2018	2019
NTMPs Received	5	3	1	1	0	0	0	0	6	4
NTMPs Returned	2	0	1	0	0	0	0	0	3	0
NTMPs Pre-Harvest Inspections	5	1	1	1	0	0	0	0	6	2
NTMPs Denied	0	0	0	0	0	0	0	0	0	0
NTMPs Approved	2	5	0	0	0	0	0	1	2	6
NTMP Approved Acres	58	676	0	0	0	0	0	438	58	1,114
NTMPs with NON- Concurrences	0	0	0	0	0	0	0	0	0	0
NTOs Received	2	4	5	0	0	0	2	0	9	4

CALENDAR YEAR 2019 TIMBER HARVESTING INFORMATION THROUGH March 31, 2019

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

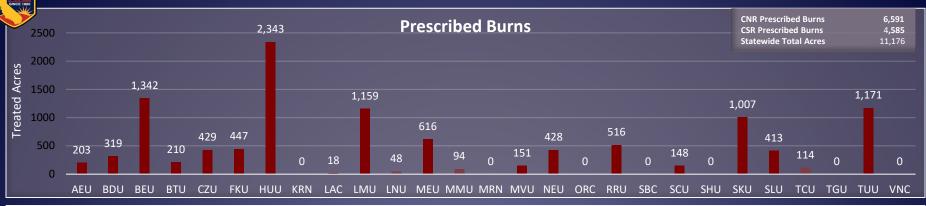


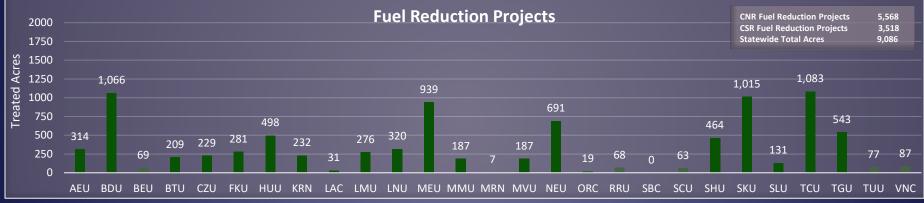
The State of California and the Department of Forestry and Fire Protection make no representations or warranties regarding the accuracy of data or maps. Neither the State nor the Department shall be liable under any circumstances for any direct, special, incidental, or consequential damages with respect 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

Fire Prevention Target Goals – FY 2018-2019 (July 1, 2018 – March 31, 2019)





20.000	CNR D Space Inspections28,213CSR D Space Inspections77,740Statewide Total Inspections105,953			
20,000	14,564			
15,000			9,892 10,	.196 9,185
10,000	5,176		6,564	6,028
5,000		2,739 2,489 1,804 1,316 2,758 954	4,073 3,256 488	1,650 ^{2,635} 2,050 1,951 ^{3,535} 1,783
0				
	AEU BDU BEU BTU CZU	FKU HUU KRN LAC LMU LNU MEU	MMU MRN MVU NEU ORC RRU S	BC SCU SHU SKU SLU TCU TGU TUU VNC

	<u>Target</u>	<u>Completed</u>	<u>% Completed</u>	
Broadcast/Prescribed Burn	25,000	11,176	44.70%	FULL 7
Combined Fuel Reduction Projects	20,000	9,086	45.43%	
Defensible Space Inspections	250,000	105,953	42%	