



Fuels Reduction Activity Report - Executive Summary

NORTHERN REGION

July 01, 2016 - January 31, 2017

Treatment Objective	Treated Acres	Personnel Hours	Equipment Hours
Broadcast Burn	1,194	1,045	453
Fuel Break	86	1,573	741
Fuel Reduction	1,894	18,429	10,719
Right of Way Clearance	109	1,274	492
Northern Region Totals	3,283	22,321	12,405

SOUTHERN REGION

July 01, 2016 - January 31, 2017

Treatment Objective	Treated Acres	Personnel Hours	Equipment Hours
Broadcast Burn	1,789	2,079	1,009
Fuel Break	493	6,004	4,137
Fuel Reduction	1,222	12,327	11,767
Right of Way Clearance	27	2,654	176
Southern Region Totals	3,531	23,064	17,089

STATEWIDE SUMMARY

July 01, 2016 - January 31, 2017

Treatment Objective	Treated Acres	Personnel Hours	Equipment Hours
Broadcast Burn	2,983	3,124	1,462
Fuel Break	579	7,577	4,878
Fuel Reduction	3,116	30,756	22,486
Right of Way Clearance	136	3,928	668
Statewide Totals	6,814	45,385	29,494

STATEWIDE TARGET SUMMARY REVIEW

July 01, 2016 - January 31, 2017

	CAL FIRE Target Acres	Treated Acres	% CAL FIRE Target Acres
Broadcast Burn	20,000	2,983	14.92 %
*Combined Fuel Reduction	15,000	3,831	25.54 %

*Fuel Reduction, Fuel Break and Right of Way Clearance all contribute to the Combined Fuel Reduction Target acres.

Totals include contract counties.

FUELS REDUCTION ACTIVITY REPORT DEFINITIONS and Assumptions

Fuels Reduction Activity Reports

Fuels Reduction Activity Report – Executive Summary: This report provides fuels reduction accomplishments for each CalMAPPER treatment objective included in the Mandatory Fuels Reduction Targets for each CAL FIRE administrative Region with a statewide summary for the Broadcast Prescribed Fire Target and Combined Fuel Reduction Target accomplished in the period requested and as of the report run date. This report is run Quarterly and provided to CAL FIRE Executive.

Definitions

Treatment Objectives –Assigned in CalMAPPER to a location and group of activities conducted to accomplish a specific objective.

Broadcast Burn - Work conducted in an area where the primary objective is reducing fuel loads through prescribed broadcast burning.

Fuel reduction - Work conducted in an area where the primary objective is to reduce fuel loads. This objective excludes prescribed broadcast burning. However, fuels reduction may be used to record activities conducted to reduce fuel loads or change fuel arrangement in advance of a prescribed fire treatment objective.

Fuel Break - Work conducted to modify flammable vegetation to create a defensible space to reduce fire spread to structures and/or natural resources, and to provide a safer location to fight fire. Fuel breaks are strategically placed, typically along a ridge, valley bottom, access road, or community.

Right of Way Clearance - Work conducted within the right of way along fire roads, county roads, or highways for purposes of improved ingress and egress. Right of Way Clearance is not done with the intent of stopping a fire at the location of work but instead focuses on ingress and egress enhancement.

Treated Acres – This number represents the total acreage of fuel reduction activities (Chipping, Mastication, Thinning, Piling, Burning, etc.) completed within each Treatment Polygon, summarized by Treatment Objective (Broadcast Burn, Fuel Reduction, Fuel Break, Right of Way Clearance).

Personnel Hrs – This number reports amount of personnel time used to complete treated acres. This value is summarized from eFC-33 time records. Only treatments with eFC-33 treatment numbers recorded in CalMAPPER and eFC-33 database are included. Contract County information is captured by spreadsheet.

Equipment Hrs – This number reports the amount of equipment time used to complete treated acres and comes from eFC-33 database.

Targets – Mandatory Fuels Reduction Targets established by CAL FIRE Director September 27, 2016, including 20,000 acres of broadcast prescribed burning, 15,000 acres of fuels treatment including chipping, thinning, pile burning, fuel breaks etc. and 250,000 annual defensible space inspections.

Broadcast Burn Target – Mandatory Fuels Reduction Statewide Target for annual acres of Broadcast Burn Prescribe fire.

Combine Fuel Reduction Target – Mandatory Fuels Reduction Statewide Target for annual acres of Fuels Reduction. This includes Fuel Break, Fuel Reduction and Right of Way Clearance treatment objectives from CalMAPPER.

Information included in this report

- Information is updated on the 5th of each month and provided to eFC33 for reporting
- Only includes Active and Completed treatment activities in the period of interest
- Only includes activities identified in CalMAPPER with a treatment objective of broadcast burn, fuel reduction, fuel break and right of way clearance
- Only includes activities where CAL FIRE resources are committed
- Excludes CFIP (California Forest Improvement Program) projects
- Excludes Fire Prevention Fee grants, Green House Reduction Fund Grants and work conducted by non-CAL FIRE entities unless CAL FIRE resources were used
- Fire Crew personnel hours are only recorded for Crew captains



Defensible Space Activity Report - Summary

STATEWIDE SUMMARY

July 1, 2016 – January 31, 2017

Category	Defensible Space Inspections	Violations	Citations	Fire Prevention Education Hours	Public Contact Hours	Total Public Education/Contact Hours
CNR CAL FIRE Total	26,233	5,422	17	10,439	5,817	16,256
CNR Contract County Total	1,048	169	0	17	281	298
CNR Total	27,281	5,591	17	10,456	6,098	16,554
CSR CAL FIRE Total	57,193	9,046	28	6,576	8,792	15,368
CSR Contract County Total	7,532	152	172	1,173	0	1,173
CSR Total	64,725	9,198	200	7,749	8,792	16,541
Statewide CAL FIRE Total	84,474	14,468	45	17,015	14,609	31,624
Statewide Contract County Total	8,580	321	172	1,190	281	1,471
Statewide Total	92,006	14,789	217	18,205	14,890	33,095

STATEWIDE TARGET SUMMARY REVIEW

July 1, 2016 – January 31, 2017

	Target Inspections	Inspections Completed	% Complete
Defensible Space Inspections	250,000	92,006	36.80%

DEFINITIONS:

Defensible Space Inspection – The inspection of a property to ensure compliance with PRC 4291.

Defensible Space Inspector (DSI) – Personnel hired to exclusively perform defensible space inspections.

Inspections, Other – Defensible space inspections performed by engine companies, prevention personnel, or employees other than DSIs.

Violation – Identifying defensible space requirements that are not in compliance with PRC 4291.

Citation – Administrative action taken due to continued non-compliance with PRC 4291.