

**National Interagency Coordination Center
Incident Management Situation Report
Friday, November 20, 2009 – 0800 MT
National Preparedness Level 1**

National Fire Activity (Weekly Total)

Initial attack activity: Light (381 new fires)
 New large fires: 4 (*)
 Large fires contained: 5
 Uncontained large fires : ** 0
 Area Command Teams committed: 0
 NIMOs committed: 0
 Type 1 IMTs committed: 0
 Type 2 IMTs committed: 0

Nationally, there are 10 large fires being managed with minimal or no resource commitment that are not shown on today's report.

** Uncontained large fires do not include confine/contain and resource benefit incidents.

[Link](#) to Geographic Area daily reports.

Southern Area (PL 1)

New fires: 196
 New large fires: 4
 Uncontained large fires: 0

Incident Name	St	Unit	Size	Size Chge 24 Hrs	% Ctn	Est Ctn	Totl Pers	Pers Chge 24 Hrs	Crw	Eng	Heli	Strc Lost	\$\$ CTD	Origin Own
* Nigh	KY	KYS	400	---	100	---	48	---	2	2	0	0	NR	PRI
* Cole Branch	KY	KYS	369	---	100	---	16	---	2	1	0	0	NR	PRI
Brandon Chapel	KY	LBF	250	---	100	---	13	---	0	2	0	0	NR	FS
* White MT	KY	KYS	320	---	100	---	15	---	1	1	0	0	NR	PRI
* Jamboree	KY	KYS	223	---	100	---	16	---	2	2	0	0	NR	PRI

KYS – Kentucky DOF LBF – Land Between the Lakes National Recreation Area, FS

Predictive Services Discussion: Southern California will be cooler with higher humidity today through the weekend. Gusty winds are expected today over the mountains and deserts. In the Southwest, it will be fair and dry through the weekend with gusty winds over the northern portions of Arizona and New Mexico. Dry weather is on tap for the Southern Area today with showers over much of the region over the weekend.

[Link](#) to Predictive Services Outlook products.

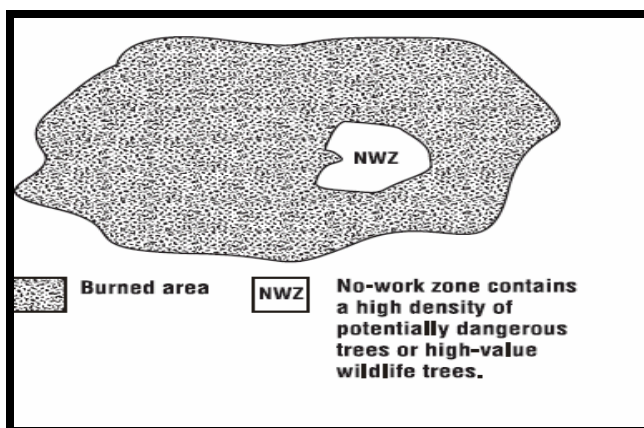
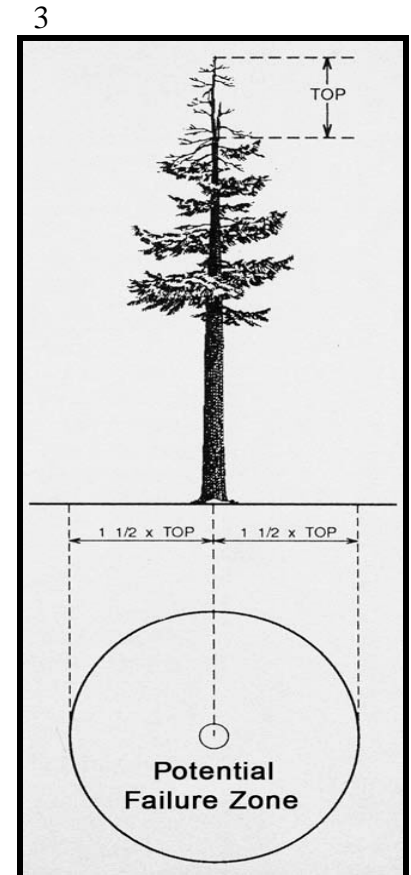
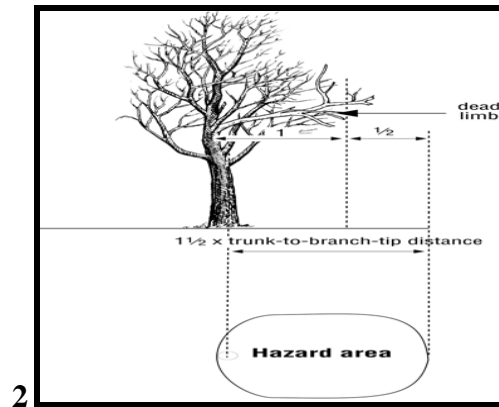
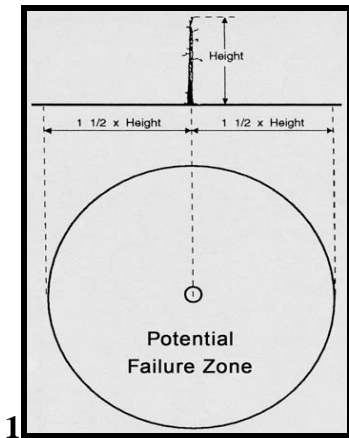


Today's discussion is from the Hazard Tree Category.

Hazard Tree – No Work Zones (NWZ)

- Knowing when the exact time a given hazard tree (or compromised section) will fail is an extremely difficult, and is, in many cases, an unpredictable task. Given this fact, we need to manage firefighters' exposure to these hazards by creating a safe work area or NWZ. The size and extent of the NWZ must be determined by onsite conditions, such as terrain, lean, active fire in the tree and adjoining trees.
- When an identified hazardous tree cannot be felled, then perform an assessment of which areas have too high a risk, and post a lookout to warn the personnel to stay clear of these areas while working in adjacent areas. If hazard still exists before leaving the area, flag the NWZ so that personnel entering the area will be able to recognize the hazard. Use the following failure zone illustrations as examples to help manage firefighter exposure to these identified hazards. Also remember to include the possibility of the "Domino Effect" to surrounding trees.

#1 - $1\frac{1}{2} \times$ Height of snag, #2 - $1\frac{1}{2} \times$ trunk-to-branch-tip distance #3 - $1\frac{1}{2} \times$ length of dead top.



References: Hazard Tree Assessor's Guide @ [Hazard Tree Safety Web Page](#)

Have an idea? Have feedback? Share it.

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Fires and Acres Last Week

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
	ACRES							0
Northwest	FIRES							0
	ACRES							0
Northern California	FIRES					21	5	26
	ACRES					1	3	4
Southern California	FIRES					27	5	32
	ACRES					4	12	16
Northern Rockies	FIRES	4				1		5
	ACRES	9				48		57
Eastern Great Basin	FIRES					2		2
	ACRES					0		0
Western Great Basin	FIRES					2		2
	ACRES					0		0
Southwest	FIRES	1	0				1	2
	ACRES	0	1				0	1
Rocky Mountain	FIRES	1						1
	ACRES	3						3
Eastern Area	FIRES	2			1	87	25	115
	ACRES	13			2	991	398	1,404
Southern Area	FIRES	7		2		172	15	196
	ACRES	27		2		3,708	483	4,220
TOTAL	FIRES	15	0	2	1	312	51	381
	ACRES	52	1	2	2	4,752	896	5,705

Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	1	49	42	21	387	27	527
	ACRES	1	766,969	759,664	101,190	1,323,758	15	2,951,597
Northwest	FIRES	390	323	26	80	1,086	1,480	3,385
	ACRES	9,573	30,770	2,353	2,221	56,170	73,019	174,106
Northern California	FIRES	157	64	4	39	3,314	864	4,442
	ACRES	1,465	1,535	5	1,759	66,029	37,040	107,833
Southern California	FIRES	43	186	16	33	3,564	604	4,446
	ACRES	1,589	4,209	45	6,021	23,744	268,961	304,569
Northern Rockies	FIRES	831	145	18	33	654	861	2,542
	ACRES	6,171	1,484	400	10,878	25,042	24,396	68,371
Eastern Great Basin	FIRES	49	546	5	29	596	536	1,761
	ACRES	106	48,990	226	7,282	26,888	51,360	134,852
Western Great Basin	FIRES	10	403	9	12	106	143	683
	ACRES	2,440	29,479	150	22	956	318	33,365
Southwest	FIRES	865	329	10	65	923	1,351	3,543
	ACRES	82,614	94,451	3,843	8,051	288,905	144,501	622,365
Rocky Mountain	FIRES	664	482	19	29	753	410	2,357
	ACRES	3,115	10,821	535	67	74,532	14,796	103,866
Eastern Area	FIRES	442		42	30	14,777	624	15,915
	ACRES	1,254		889	112	120,732	7,465	130,452
Southern Area	FIRES	726		242	56	35,791	628	37,443
	ACRES	91,059		48,411	44,167	988,620	32,168	1,204,425
TOTAL	FIRES	4,178	2,527	433	427	61,951	7,528	77,044
	ACRES	199,387	988,708	816,521	181,770	2,995,376	654,039	5,835,801

Nine Year Average Fires	76,116
Nine Year Average Acres	7,089,758

*** Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. ***

Prescribed Fires and Acres Last Week

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
	ACRES							0
Northwest	FIRES	0	33				96	129
	ACRES	257	1,517				3,193	4,967
Northern California	FIRES		4	2	6		65	77
	ACRES		7	294	33		3,741	4,075
Southern California	FIRES						9	9
	ACRES						548	548
Northern Rockies	FIRES					2	5	7
	ACRES					218	134	352
Eastern Great Basin	FIRES					2	0	2
	ACRES					60	156	216
Western Great Basin	FIRES			2				2
	ACRES			300				300
Southwest	FIRES						7	7
	ACRES						1,050	1,050
Rocky Mountain	FIRES					3	4	7
	ACRES					32	70	102
Eastern Area	FIRES	1			1	2	4	8
	ACRES	50			8	101	1,677	1,836
Southern Area	FIRES				2	6	15	23
	ACRES				1,500	984	9,017	11,501
TOTAL	FIRES	1	37	4	9	15	205	271
	ACRES	307	1,524	594	1,541	1,395	19,586	24,947

Prescribed Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES					1		1
	ACRES					290		290
Northwest	FIRES	48	288	29	4	1	348	718
	ACRES	15,238	42,500	4,018	47	1	54,542	116,346
Northern California	FIRES	28	21	30	86	23	388	576
	ACRES	279	2,522	28,543	5,406	2,540	23,490	62,780
Southern California	FIRES	1	11	15	11	1	154	193
	ACRES	1	736	2,162	1,465	195	16,584	21,143
Northern Rockies	FIRES	38	20	92	5	74	358	587
	ACRES	9,944	1,539	21,824	355	7,505	29,634	70,801
Eastern Great Basin	FIRES	2	33	7	13	441	165	661
	ACRES	117	14,159	1,635	344	4,448	38,063	58,766
Western Great Basin	FIRES		5	4			6	15
	ACRES		1,657	362			859	2,878
Southwest	FIRES	40	27	3	6		681	757
	ACRES	22,433	49,137	501	966		141,662	214,699
Rocky Mountain	FIRES	82	54	137	19	72	194	558
	ACRES	8,900	6,316	22,370	7,835	2,951	37,990	86,362
Eastern Area	FIRES	73		557	56	2,725	237	3,648
	ACRES	72,492		78,795	9,707	158,747	58,530	378,271
Southern Area	FIRES	10		302	591	838	1,659	3,400
	ACRES	3,180		163,747	95,601	301,359	1,036,397	1,600,284
TOTAL	FIRES	322	459	1,176	791	4,176	4,190	11,114
	ACRES	132,584	118,566	323,957	121,726	478,036	1,437,751	2,612,620

*** Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. ***

Additional wildfire information is available through the Geographic Areas at <http://gacc.nifc.gov/>.

** National Interagency Coordination Center **