

**National Interagency Coordination Center
Incident Management Situation Report
Thursday, September 30, 2021 – 0730 MDT
National Preparedness Level 3**

National Fire Activity:

Initial attack activity:	Light (66 fires)
New large incidents:	0
Large fires contained:	2
Uncontained large fires: ***	38
NIMOs committed:	0
Type 1 IMTs committed:	6
Type 2 IMTs committed:	13

Nationally, there are 35 fires being managed under a strategy other than full suppression.

***Uncontained large fires include only fires being managed under a full suppression strategy.

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

[Link](#) to Understanding the IMSR.

One RC-26 aircraft with Distributed Real-Time Infrared (DRTI) capability and support personnel from the 141st Air Refueling Wing (Washington Air National Guard) has been deployed to Sacramento, CA in support of wildland fire operations. Also supporting this aircraft are four ground controllers from multiple U.S. Air National Guard squadrons.

Active Incident Resource Summary							
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel	Change in Personnel
AICC	0	0	0	0	0	0	0
NWCC	13	614,421	50	85	14	2,266	-370
ONCC	7	1,854,097	133	446	52	7,051	-393
OSCC	3	163,504	114	228	34	4,511	252
NRCC	21	327,395	22	55	11	1,149	-175
GBCC	2	85,683	2	2	2	88	-15
SWCC	1	395	2	3	0	58	-1
RMCC	3	10,179	1	2	3	69	-6
EACC	1	26,797	0	2	0	50	-35
SACC	6	2,664	1	41	1	107	-3
Total	57	3,085,135	325	864	117	15,349	-746

Northern California Area (PL 3)

New fires:	8
New large incidents:	0
Uncontained large fires:	7
Type 1 IMTs committed:	3
Type 2 IMTs committed:	6

Caldor, Eldorado NF, USFS. IMT 2 (CA Team 13). Sixteen miles northeast of Plymouth, CA. Timber, light slash and brush. Minimal fire behavior with backing, creeping and smoldering. Several communities, numerous structures and infrastructure threatened. Evacuations, area, road and trail closures in effect.

Dixie, Butte Unit, Cal Fire. IMT 2 (RM Team Black) and IMT 2 (SA Gold Team). IMT 2 (GB Team 3) mobilizing. Fifteen miles northeast of Paradise, CA. Timber and brush. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

River Complex, Klamath NF, USFS. IMT 2 (CA Team 15). Nine miles southwest of Etna, CA. Timber and brush. Minimal fire behavior with creeping, smoldering and backing. Several communities, numerous structures and infrastructure threatened. Area, road and trail closures in effect.

Monument, Shasta-Trinity NF, USFS. IMT 1 (SA Red Team). One mile southwest of Del Loma, CA. Timber and brush. Minimal fire behavior with smoldering, creeping and backing. Community of Trinity Village, numerous structures and infrastructure threatened. Evacuations, area, road and trail closures in effect.

McCash, Six Rivers NF, USFS. IMT 1 (AK Team 1). IMT 2 (CA Team 10) mobilizing. Fourteen miles northeast of Somes Bar, CA. Timber, closed timber litter and brush. Minimal fire behavior with creeping and smoldering. Evacuations, area, road and trail closures in effect.

Fawn, Shasta-Trinity Unit, Cal Fire. Transfer of command from IMT 1 (Cal Fire Team 4) back to the local unit will occur today. Two miles northeast of Shasta Lake City, CA. Timber and brush. Minimal fire behavior with smoldering. Reduction in acreage due to more accurate mapping.

Antelope, Klamath NF, USFS. Twenty miles northeast of McCloud, CA. Timber and brush. Minimal fire behavior with creeping, backing and smoldering. Structures threatened. Area, road and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Caldor	CA-ENF	221,775	1	83	Ctn	10/16	1,780	253	38	113	10	1,003	238M	FS
Dixie	CA-BTU	963,309	0	94	Ctn	10/30	1,618	0	26	99	9	1,329	592M	ST
River Complex	CA-KNF	198,558	3	69	Ctn	11/1	843	-95	20	20	15	122	78.6M	FS
Monument	CA-SHF	223,001	0	74	Ctn	11/1	787	-9	13	48	4	50	150M	FS
McCash	CA-SRF	93,244	0	56	Ctn	10/31	588	-20	9	23	8	0	39M	FS
Fawn	CA-SHU	8,578	-17	85	Ctn	10/4	1,191	-448	28	130	4	185	21.9M	ST
Antelope	CA-KNF	145,632	0	95	Ctn	10/7	244	-74	3	13	2	18	67.8M	FS

Southern California Area (PL 3)

New fires:	8
New large incidents:	0
Uncontained large fires:	3
Type 1 IMTs committed:	2

KNP Complex (2 fires), Sequoia & Kings Canyon National Parks, NPS. IMT 1 (SW Team 2). Nine miles northeast of Three Rivers, CA. Timber. Active fire behavior with uphill runs, flanking and isolated torching. Numerous residences and infrastructure threatened. Evacuations, area, road and trail closures in effect.

Windy, Tule River Fire Department, BIA. IMT 1 (CA Team 5). Twenty-two miles east of Porterville, CA. Timber and brush. Moderate fire behavior with flanking, backing and uphill runs. Several communities, numerous structures and infrastructure threatened. Evacuations, area, road and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
KNP Complex	CA-KNP	48,901	557	11	Ctn	10/15	1,949	147	45	78	17	0	25.1M	NPS
Windy	CA-TIA	88,068	359	31	Ctn	10/14	2,498	105	68	148	16	27	35M	BIA
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Tiltill	CA-YNP	2,350	---	90	Comp	UNK	0	---	0	0	0	0	290K	NPS

YNP – Yosemite NP, NPS

Northwest Area (PL 3)

New fires:	1
New large incidents:	0
Uncontained large fires:	13
Type 1 IMTs committed:	1
Type 2 IMTs committed:	5

Schneider Springs, Okanogan-Wenatchee NF, USFS. Transfer of command from IMT 2 (NW Team 10) back to the local unit will occur today. Eighteen miles northwest of Naches, WA. Short grass, timber and brush. Minimal fire behavior with smoldering and creeping. Area, road and trail closures in effect.

Cougar Peak, Fremont-Winema NF, USFS. IMT 2 (NW Team 12). Fifteen miles northwest of Lakeview, OR. Timber, brush and medium slash. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

Devil's Knob Complex, Umpqua NF, USFS. Transfer of command from IMT 1 (PNW Team 2) back to the local unit will occur tomorrow. Twenty miles northeast of Azalea, OR. Timber and hardwood litter. Minimal fire behavior with backing, creeping and smoldering. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Rough Patch Complex (4 fires), Umpqua NF, USFS. IMT 2 (NW Team 7). IMT is also managing the Jack incident. IMT 2 (RM Blue Team) mobilizing. Eighteen miles southwest of Oakridge, OR. Closed timber litter and timber. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

Jack, Umpqua NF, USFS. Thirty-one miles east of Roseburg, OR. Closed timber litter and timber. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

Bull Complex, Mt. Hood NF, USFS. Transfer of command from IMT 2 (NW Team 13) back to the local unit will occur today. Twenty-five miles northeast of Mill City, OR. Timber and closed timber litter. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

Twenty-five Mile, Okanogan-Wenatchee NF, USFS. Twelve miles northwest of Chelan, WA. Short grass, brush and timber. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

Middle Fork Complex (2 fires), Willamette NF, USFS. Nine miles northeast of Oakridge, OR. Timber and light slash. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

The Bone Place, Colville Agency, BIA. Fourteen miles east of Keller, WA. Timber and short grass. No new information. Last report unless new information is received.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Schneider Springs	WA-OWF	107,118	0	55	Ctn	10/31	370	-23	7	20	2	0	51.1M	FS
Cougar Peak	OR-FWF	91,795	65	85	Ctn	10/5	475	-159	12	20	1	10	23.7M	FS
Devils Knob Complex	OR-UPF	70,110	0	58	Ctn	10/31	416	-26	10	10	1	1	56.9M	FS
Rough Patch Complex	OR-UPF	50,426	0	65	Ctn	10/31	337	-23	8	9	3	0	45.6M	FS
Jack	OR-UPF	24,165	0	77	Ctn	10/31	4	0	0	1	0	0	44M	FS
Bull Complex	OR-MHF	24,894	0	20	Ctn	10/30	240	-63	4	2	2	1	31.2M	FS
Twenty-five Mile	WA-OWF	22,117	0	62	Ctn	10/30	61	-3	1	2	1	14	31M	FS
Middle Fork Complex	OR-WIF	30,928	0	55	Ctn	10/31	136	-73	2	4	1	0	54.1M	FS
The Bone Place	WA-COA	300	---	65	Ctn	UNK	127	---	4	8	2	2	250K	BIA
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Pincer Creek	WA-MSF	980	---	0	Comp	10/1	1	---	0	0	0	0	92K	FS
Bear Creek	WA-NCP	857	---	10	Comp	10/1	2	---	0	0	0	0	95K	NPS
Moraine Lake	WA-NCP	164	---	10	Comp	10/1	1	---	0	0	0	0	20K	NPS
Nason	WA-OWF	1,321	---	90	Comp	10/15	2	---	0	0	0	0	300K	FS

MSF – Mt. Baker-Snoqualmie NF, USFS NCP – North Cascades National Park, NPS

Northern Rockies Area (PL 2)

New fires:	9
New large incidents:	0
Uncontained large fires:	12
Type 2 IMTs committed:	2

Four Sisters, Chouteau County. Five miles south of Geraldine, MT. Short grass. Minimal fire behavior.

Haystack, Beaverhead-Deerlodge NF, USFS. IMT 2 (GB Team 4). IMT is also managing the Placer incident. Ten miles northeast of Butte, MT. Timber and brush. Moderate fire behavior with flanking, creeping and single tree torching. Numerous structures threatened. Area closures in effect.

Placer, Beaverhead-Deerlodge NF, USFS. Eleven miles east of Butte, MT. Timber and brush. Minimal fire behavior with backing, creeping and isolated torching.

Trail Creek, Beaverhead-Deerlodge NF, USFS. IMT 2 (NR Team 4). IMT is also managing the Alder Creek incident. Twenty miles west of Wisdom, MT. Timber and brush. Minimal fire behavior with creeping and smoldering. Structures threatened. Area, road and trail closures in effect.

Alder Creek, Beaverhead-Deerlodge NF, USFS. Seven miles west of Wise River, MT. Timber and brush. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

Cougar Rock Complex (3 fires), Clearwater Potlach Timber Protective Association, IDL. Seventeen miles northeast of Elk River, ID. Light slash and timber. Moderate fire behavior with short-range spotting, creeping and single tree torching.

American Fork, Helena-Lewis and Clark NF, USFS. Twenty-four miles southwest of Harlowton, MT. Short grass, timber and brush. Minimal fire behavior. Area, road and trail closures in effect.

Stateline Complex (7 fires), Idaho Panhandle NF, USFS. Twenty-two miles southwest of Superior, MT. Closed timber litter, timber and light slash. Minimal fire behavior. Area, road and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Four Sisters	MT-LG19	2,030	1,630	85	Ctn	9/30	4	-38	0	2	0	0	25K	CNTY
Haystack	MT-BDF	16,824	635	41	Comp	10/31	440	23	10	13	4	3	6.1M	FS
Placer	MT-BDF	130	23	57	Comp	10/31	10	7	0	0	0	0	115K	FS
Trail Creek	MT-BDF	61,961	4,636	67	Comp	11/1	408	-70	9	18	3	0	31.4M	FS
Alder Creek	MT-BDF	36,538	0	43	Comp	11/1	33	-6	0	2	2	1	31.6M	FS
Cougar Rock Complex	ID-CTS	8,207	0	77	Ctn	UNK	1	0	0	0	0	0	21.5M	ST
American Fork	MT-HLF	21,892	0	77	Ctn	10/15	26	-6	0	0	0	0	10.4M	FS
Stateline Complex	ID-IPF	13,199	0	50	Ctn	11/1	46	0	0	0	0	0	21.5M	FS
Highway 16 North	MT-LG17	2,210	0	100	Ctn	---	0	-9	0	0	0	0	45K	CNTY
Horsethief	MT-BID	305	0	100	Ctn	---	15	-18	0	1	0	1	125K	BLM
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Robertson Draw	MT-CGF	29,885	---	95	Comp	10/1	8	---	0	0	0	30	14.3M	FS
Dry Cabin	MT-LNF	3,600	---	0	Comp	10/10	6	---	0	0	0	0	180K	FS
Swanson Creek	ID-NCF	1,010	---	40	Comp	10/10	4	---	0	1	0	0	300K	FS
Storm Theatre Complex	ID-NCF	22,370	---	65	Comp	10/15	5	---	0	0	0	0	1.8M	FS
Trestle Creek Complex	ID-IPF	6,631	---	79	Comp	10/15	25	---	0	0	0	0	14.1M	FS
Cabin Creek	ID-IPF	146	---	0	Comp	10/15	0	---	0	0	0	0	500K	FS
Dixie	ID-NCF	43,778	---	63	Comp	10/30	26	---	1	2	0	0	29.1M	FS
Lynx	ID-NCF	11,734	---	0	Comp	10/30	0	---	0	0	0	0	275K	FS
Jumbo	ID-NCF	3,269	---	46	Comp	10/30	0	---	0	0	0	0	100K	FS
Woods Creek	MT-HLF	55,449	---	89	Comp	10/31	54	---	0	4	0	1	25.4M	FS
Army Mule	ID-NCF	3,885	---	0	Comp	10/31	1	---	0	0	0	0	7K	FS
Greenside Butte	ID-NCF	725	---	0	Comp	10/31	0	---	0	0	0	0	13K	FS
Porphyry	ID-NCF	142	---	0	Comp	10/31	1	---	0	0	0	0	NR	FS
Larkins Complex	ID-IPF	4,638	---	80	Comp	11/1	1	---	0	0	0	0	120K	FS
Sheep Creek	ID-NCF	8,145	---	0	Comp	11/30	0	---	0	0	0	0	300K	FS

LG-17 – Roosevelt County BID – Billings Field Office, BLM CGF – Custer Gallatin NF, USFS LNF – Lolo NF, USFS
NCF – Nez Perce-Clearwater NF, USFS

Rocky Mountain Area (PL 2)

New fires: 9
 New large incidents: 0
 Uncontained large fires: 2

Sand Creek, Shoshone NF, USFS. Thirteen miles west of Lander, WY. Timber, short grass and brush. Minimal fire behavior with smoldering and creeping. Residences threatened. Precipitation occurred over the fire area yesterday.

Crater Ridge, Bighorn NF, USFS. Thirty-one miles west of Sheridan, WY. Timber, heavy slash and short grass. Moderate fire behavior with creeping, smoldering and isolated torching. Area, road and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Sand Creek	WY-SHF	929	0	95	Ctn	10/1	35	-6	1	0	1	0	3.6M	FS
Crater Ridge	WY-BHF	7,450	67	70	Ctn	10/9	34	0	0	2	2	1	14.9M	FS
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Black Mountain	WY-MRF	418	---	91	Comp	10/31	8	---	0	1	1	0	3.4M	FS
Morgan Creek	WY-MRF	7,586	---	36	Comp	10/31	25	---	0	3	1	0	12.4M	FS
Sylvan	CO-WRF	3,792	---	90	Comp	10/1	0	---	0	0	0	0	7.2M	FS

MRF – Medicine Bow-Routt NF and Thunder Basin National Grassland, USFS WRF – White River NF, USFS

Great Basin (PL 2)

New fires: 6
 New large incidents: 0
 Uncontained large fires: 0

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Boundary	ID-SCF	84,212	74	64	Comp	10/30	79	-23	2	1	2	4	10.7M	FS
Southern Bench	NV-NTE	21,000	---	0	Comp	10/1	0	---	0	0	0	0	1K	DOE
Tamarack	NV-HTF	68,637	---	84	Comp	10/15	16	---	0	1	1	25	34.8M	FS
Rush Creek	ID-PAF	9,549	---	83	Comp	10/15	0	---	0	0	0	0	375K	FS
Club	ID-PAF	4,008	---	67	Comp	10/15	0	----	0	0	0	0	333K	FS
Vinegar	ID-PAF	2,998	---	84	Comp	10/15	5	---	0	0	0	0	276K	FS
Mud Lick	ID-SCF	20,856	---	70	Comp	10/19	1	---	0	0	0	0	25M	FS

SCF – Salmon-Challis NF, USFS NTE – Nevada National Security Site, DOD HTF – Humboldt-Toiyabe NF, USFS
 PAF – Payette NF, USFS

Eastern Area (PL 2)

New fires: 6
 New large incidents: 0
 Uncontained large fires: 0

Greenwood, Superior NF, USFS. Ten miles southwest of Isabella, MN. Brush, closed timber litter and timber. Minimal fire behavior with smoldering. Area, road and trail closures in effect. Last narrative report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Greenwood	MN-SUF	26,797	0	80	Comp	10/14	50	-35	0	2	0	71	21.9M	FS

Southern Area (PL 1)

New fires: 18
 New large incidents: 0
 Uncontained large fires: 1

Irving, Wewoka Agency, BIA. Five miles southwest of Cromwell, OK. Hardwood litter and tall grass. Moderate fire behavior with backing and creeping. Structures threatened. Reduction in acreage due to more accurate mapping.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Irving	OK-WEA	832	-79	60	Ctn	10/5	71	0	1	25	1	1	100K	BIA

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	0	0	1	0	1
	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	8	0	8
	ACRES	0	0	0	0	1	74	75
Southern California Area	FIRES	0	0	0	0	7	1	8
	ACRES	0	0	0	0	2	0	2
Northern Rockies Area	FIRES	0	3	0	0	1	5	9
	ACRES	0	2	0	0	12	1	15
Great Basin Area	FIRES	0	5	0	0	1	0	6
	ACRES	0	2	0	0	1	3,464	3,467
Southwest Area	FIRES	0	1	0	0	0	0	1
	ACRES	0	0	0	0	0	0	0
Rocky Mountain Area	FIRES	0	3	0	0	2	4	9
	ACRES	0	0	0	0	0	36	36
Eastern Area	FIRES	0	0	0	0	4	2	6
	ACRES	0	0	0	0	0	11	11
Southern Area	FIRES	2	0	0	0	16	0	18
	ACRES	4	0	0	0	8	0	12
TOTAL FIRES:		2	12	0	0	40	12	66
TOTAL ACRES:		4	4	0	0	24	3,586	3,619

Fires and Acres Year-to-Date (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	116	0	0	249	19	384
	ACRES	0	157,619	0	0	95,732	6	253,357
Northwest Area	FIRES	209	289	33	17	2,125	642	3,315
	ACRES	148,049	6,116	13,294	1,041	167,345	758,468	1,094,313
Northern California Area	FIRES	61	38	5	23	2,964	517	3,608
	ACRES	286	296	351	12,566	448,687	1,187,808	1,649,994
Southern California Area	FIRES	20	117	12	87	3,716	548	4,500
	ACRES	14,998	6,804	199	56,754	20,426	141,657	240,838
Northern Rockies Area	FIRES	1,294	102	23	5	1,468	783	3,675
	ACRES	121,490	31,694	2,755	51	459,607	398,299	1,013,896
Great Basin Area	FIRES	51	766	54	30	859	567	2,327
	ACRES	3,324	78,642	10	1,703	91,562	187,766	363,007
Southwest Area	FIRES	656	200	10	35	356	971	2,228
	ACRES	26,508	83,982	1,748	3,367	33,335	494,041	642,981
Rocky Mountain Area	FIRES	681	446	6	27	705	381	2,246
	ACRES	10,428	26,278	1,260	1,118	119,520	33,720	192,324
Eastern Area	FIRES	566	0	51	32	7,557	471	8,677
	ACRES	12,730	0	14,381	1,174	35,194	43,806	107,285
Southern Area	FIRES	464	0	59	43	14,252	412	15,230
	ACRES	30,205	0	11,882	8,497	274,782	27,658	353,024
TOTAL FIRES:		4,002	2,074	253	299	34,251	5,311	46,190
TOTAL ACRES:		368,018	391,431	45,881	86,271	1,746,190	3,273,229	5,911,020

Ten Year Average Fires (2011 – 2020 as of today)	46,705
Ten Year Average Acres (2011 – 2020 as of today)	6,596,842

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

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

Predictive Services Discussion: An upper low is forecast over the Four Corners, while an upper-level trough moves into the Northwest. Weak and narrow upper-level ridging is expected between the two features from California northeast into the Northern Rockies. Upper-level ridging will continue from the Southeast through the Great Lakes, with an upper low over eastern New England and troughing into the Mid-Atlantic. A cold front will slow down across the Plains but will likely push south through much of New Mexico and west Texas. Breezy westerly winds are likely through the Cascade Gaps to the Sierra Front and into portions of the northern Great Basin. Locally gusty northeast winds may continue in the Santa Ynez Mountains into portions of Ventura and Los Angeles Counties of southern California this morning. Scattered to numerous showers and thunderstorms are forecast over the Colorado Rockies and New Mexico, including snow above 10,000 feet, then into the southern and central Plains Mississippi River Valley with locally heavy rain and flash flooding possible. Rain will be locally heavy west of the Cascades in Washington and northwest Oregon with lighter showers possible over eastern Washington into the Idaho Panhandle.

<http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm>



Hazard Tree – No Work Zones (NWZ)

Felling Safety Category

Knowing the exact time a given hazard tree (or compromised section) will fail is 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 No Work Zone (NWZ). The size and extent of the NWZ must be determined by onsite conditions, such as terrain, stand structure, and fire impacts on the tree and adjoining trees.

When an identified hazardous tree or trees 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.

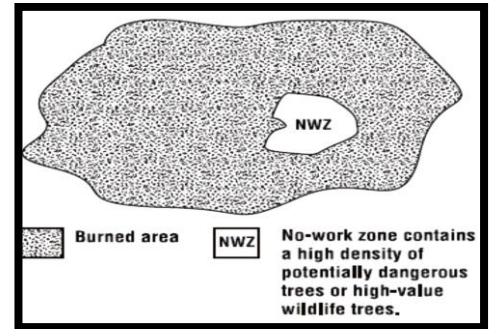
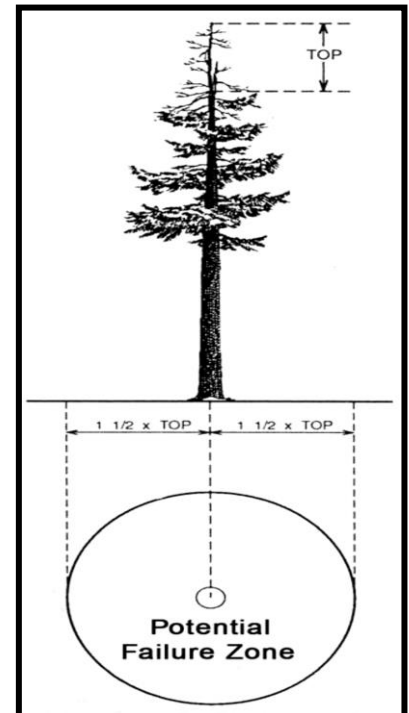
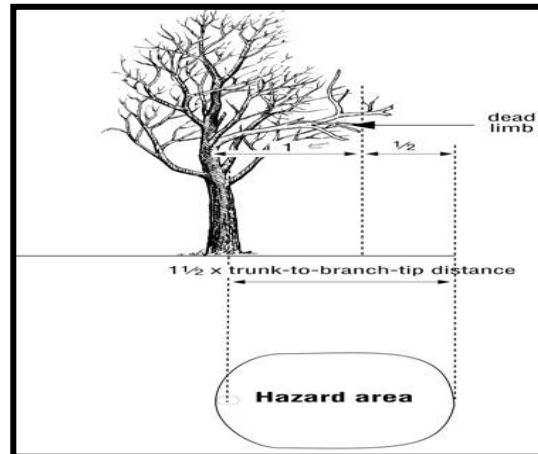
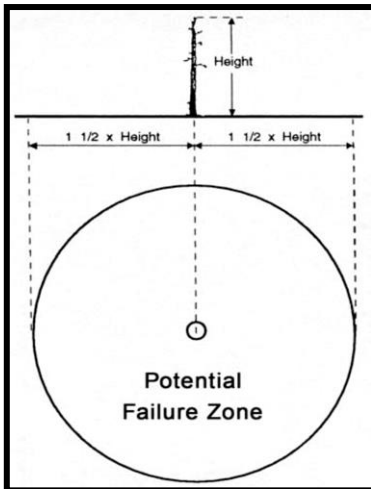


Figure 1 – $1\frac{1}{2}$ X Height of snag

Figure 2 – $1\frac{1}{2}$ X trunk-to-branch-tip distance

Figure 3 - $1\frac{1}{2}$ X length of dead top.



Resources:

[Hazard Tree and Tree Felling Subcommittee](#)

[Wildland Fire Incident Management Field Guide, PMS 210](#)

Have an idea? Have feedback? Share it.

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