

National Interagency Coordination Center
Incident Management Situation Report
Monday, July 24, 2017 – 0530 MT
National Preparedness Level 4

National Fire Activity

Initial attack activity:	Light (178) new fires
New large incidents:	10
Large fires contained:	6
Uncontained large fires:**	38
Area Command Teams Committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	4
Type 2 IMTs committed:	9

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

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

One MAFFS C-130 airtanker and support personnel from the 152nd Airlift Wing, (Nevada Air National Guard) has been deployed to Fresno, CA in support of wildland fire operations.

Active Incident Resource Summary						
GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	4	140,810.6	2	0	1	65
NWCC	11	40,701	23	66	10	890
ONCC	4	86,250	7	11	3	344
OSCC	9	162,210	129	558	33	6,433
NRCC	40	151,343.1	64	131	31	2,755
GBCC	23	237,364	25	97	12	1,256
SWCC	9	128,818	2	16	1	114
RMCC	11	28,431.2	10	32	9	567
EACC	1	3,577	0	10	1	35
SACC	4	11,780	0	7	0	27
Total	116	991,284.9	262	928	101	12,486

Northern Rockies Area (PL 4)

New fires:	11
New large incidents:	0
Uncontained large fires:	20
Type 1 IMTs committed	2
Type 2 IMTs committed	5

Lodgepole Complex (4 fires), Miles City Field Office, BLM. IMT 2 (Connell). Includes previously reported South Breaks, Bridge Coulee, Square Butte and Barker fires. Fifty-two miles northwest of Jordan, MT. Timber,

brush and short grass. Active fire behavior with running, torching and short-range spotting. Sage-grouse habitat and structures threatened. Evacuations and road closures in effect.

Sunrise, Lolo NF. IMT 2 (Pearson). IMT is also managing the Burdette fire. Eleven miles east of Superior, MT. Timber and brush. Active fire behavior with crowning, group torching and long-range spotting. Structures threatened. Road and area closures in effect.

Burdette, Lolo NF. Thirteen miles southeast of Tarkio, MT. Timber. Active fire behavior with isolated torching and short-range spotting.

Goat Creek, Lolo NF. IMT 2 (Leach). IMT is also managing the Little Hogback and Sliderock fires. Nine miles southeast of Clinton, MT. Timber. Active fire behavior with backing, creeping and single-tree torching. Structures threatened. Evacuations, road, trail and area closures in effect.

Little Hogback, Lolo NF. Twenty miles northwest of Stevensville, MT. Timber. Active fire behavior with backing, creeping and single-tree torching. Road, trail and area closures in effect.

Sliderock, Lolo NF. Twenty-eight miles southeast of Missoula, MT. Timber and closed timber litter. Active fire behavior with backing, creeping and single-tree torching. Structures threatened. Road, trail and area closures in effect.

Park Creek, Helena-Lewis and Clark NF. IMT 2 (Hutton). IMT is also managing Arrastra Creek fire. Two miles north of Lincoln, MT. Timber. Active fire behavior with backing, creeping and single-tree torching. Structures threatened. Area closures in effect.

Arrastra Creek, Helena NF. Six miles northwest of Lincoln, MT. Timber. Active fire behavior with running, backing and group tree torching. Area closures in effect.

Lolo Peak, Lolo NF. IMT 1 (Poncin). Nine miles west of Carlton, MT. Timber. Moderate fire behavior with backing, running and single-tree torching. Road, trail and area closures in effect.

Whetstone Ridge, Beaverhead/Deerlodge NF. IMT 1 (Turman). IMT is also managing the Meyers fire. Twenty-five miles southwest of Philipsburg, MT. Timber and heavy logging slash. Active fire behavior with group torching and short-range spotting. Area closures in effect.

Meyers, Beaverhead/Deerlodge NF. Twenty-five miles southwest of Philipsburg, MT. Timber and logging slash. Active fire behavior with group torching and short-range spotting. Area closures in effect.

Powerline, Craig Mountain Area, IDL. Transfer of command from IMT 2 (Almas) back to the local unit will occur on 7/26. IMT is also managing the Corral Creek fire. Fifteen miles west of Winchester, ID. Brush and grass. Minimal fire behavior. Structures threatened. Road and area closures in effect.

Corral Creek, Craig Mountain Area, IDL. Fifteen miles east of Anatone, ID. Brush and tall grass. Minimal fire behavior. Structures threatened. Road and area closures in effect.

Chinn, Central Land Office, Montana DNR. Started on county land 12 miles south of White Sulphur Springs, MT. Timber, brush and tall grass. Moderate fire behavior with creeping, smoldering and isolated torching. Structures threatened.

Lookout, Central Land Office, Montana DNR. Seven miles northwest of Sieben, MT. Timber. No new information.

Yooper, Miles City Field Office, BLM. Started on private land 34 miles northwest of Sidney, MT. Timber. Minimal fire behavior.

Crying, Petroleum County. Fifty miles north of Winnett, MT. Timber, brush and short grass. Minimal fire behavior. Structures threatened.

Microwave, Crow Agency, BIA. Thirty-seven miles southeast of Billings, MT. Brush and tall grass. Minimal fire behavior.

Coyote, Northern Cheyenne Agency, BIA. Twenty-two miles southwest of Ashland, MT. Timber and short grass. Minimal fire behavior.

Sage Hills, Yellowstone County. Four miles south of Billings, MT. Timber and brush. Minimal fire behavior. Residences threatened. Road closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Lodgepole Complex	MT-MCD	226,000	101,000	5	Ctn	08/02	215	62	4	12	3	22	1.4M	BLM
Sunrise	MT-LNF	1,000	0	0	Ctn	09/30	281	146	7	4	6	0	2M	FS
Burdette	MT-LNF	500	60	0	Ctn	09/30	34	0	2	0	0	0	150K	FS
Goat Creek	MT-LNF	1,319	351	0	Ctn	10/15	0	0	0	0	0	0	37K	FS
Little Hogback	MT-LNF	2,095	138	0	Ctn	10/31	0	0	0	0	0	0	233K	FS
Sliderock	MT-LNF	385	15	5	Comp	10/15	289	-6	6	12	6	1	2.7M	FS
Park Creek	MT-HLF	2,841	39	18	Comp	09/30	184	-18	1	9	3	0	2.1M	FS
Arrastra Creek	MT-HLF	2,430	94	10	Comp	09/30	98	37	4	2	0	0	196K	FS
Lolo Peak	MT-LNF	468	71	0	Ctn	09/09	106	34	1	1	0	0	308K	FS
Whetstone Ridge	MT-BDF	1,504	160	0	Ctn	10/21	34	-20	0	0	0	0	740K	FS
Meyers	MT-BDF	895	57	0	Ctn	10/21	40	-20	1	0	1	0	530K	FS
Powerline	ID-CMS	42,558	3,860	40	Ctn	07/31	154	-10	6	4	0	0	2.3M	ST
Corral Creek	ID-CMS	1,826	0	90	Ctn	07/31	415	-54	11	6	4	0	4M	ST
Chinn	MT-CES	7,090	3,790	75	Ctn	07/28	154	0	3	14	4	0	750K	CNTY
Yooper	MT-MCD	7,817	0	90	Ctn	07/24	0	-39	0	0	0	0	8K	PRI
Crying	MT-LG55	7,925	0	35	Ctn	07/24	96	14	1	13	2	2	673K	CNTY
Microwave	MT-CRA	6,039	133	90	Ctn	07/27	18	0	0	6	0	0	100K	BIA
Sage Hills	MT-LG03	1,092	0	95	Ctn	UNK	33	9	1	3	0	0	427K	CNTY
Coyote	MT-NCA	795	0	99	Ctn	UNK	29	-4	1	3	0	0	7K	BIA
Lookout	MT-CES	320	-70	98	Ctn	07/26	171	-112	5	0	2	0	2.3M	ST

Great Basin Area (PL 4)

New fires:	50
New large incidents:	7
Uncontained large fires:	7
Type 2 IMTs committed	2

* **Mahogany**, Winnemucca District, BLM. Timber litter, brush and tall grass. Extreme fire behavior with uphill and wind-driven running. Structures threatened.

* **Martin Canyon**, Twin Falls District, BLM. Two miles east of Bellevue, ID. Timber, brush and short grass. Extreme fire behavior with running. Structures and sage-grouse habitat threatened.

* **Phoenix**, Winnemucca District, BLM. Brush and tall grass. Active fire behavior with wind-driven runs. Structures and sage-grouse habitat threatened.

Missouri, Payette NF. IMT 2 (Roide). Four miles northeast of Yellow Pine, ID. Timber and brush. Minimal fire behavior with backing and creeping. Residences threatened. Road, trail and area closures in effect.

* **Toulon**, Winnemucca District, BLM. Sixteen miles west of Lovelock, NV. Brush and tall grass. Active fire behavior with wind-driven runs.

* **Cap**, Mountain Home AFB. Seventeen miles southeast of Bruneau, ID. Brush and short grass. Minimal fire behavior.

Four Seasons Complex (2 fires), Elko District, BLM. Started on state land 50 miles north of Battle Mountain, NV. Brush and tall grass. Minimal fire behavior.

Roosters Comb, Northern Region, Nevada DOF. Twenty-five miles north of Battle Mountain, NV. Brush and tall grass. Minimal fire behavior.

* **Leonard Creek**, Winnemucca District, BLM. Twenty-eight miles south of Denio, NV. Brush and tall grass. Extreme fire behavior with running and spotting. Structures threatened.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Mahogany	NV-WID	300	---	0	Ctn	07/28	18	---	0	4	0	0	75K	BLM
* Martin Canyon	ID-TFD	2,000	---	0	Ctn	UNK	133	---	2	9	3	0	150K	BLM
* Phoenix	NV-WID	600	---	0	Ctn	07/26	53	---	1	7	0	0	75K	BLM
Missouri	ID-PAF	1,277	1	25	Comp	10/01	413	-23	11	6	5	0	3.2M	FS
* Toulon	NV-WID	600	---	0	Ctn	07/26	11	---	0	2	0	0	40K	BLM
* Cap	ID-MHQ	840	---	97	Ctn	UNK	22	---	0	5	0	0	10K	DOD
Four Seasons Complex	NV-EKD	159,986	0	96	Comp	07/24	0	-295	0	0	0	0	4.6M	BLM
Roosters Comb	NV-NNS	218,380	0	95	Ctn	07/24	0	0	0	0	0	0	4.1M	ST
* Leonard Creek	NV-WID	500	---	0	Ctn	7/28	35	---	0	7	0	0	55K	BLM
MM155	NV-WID	22,360	0	100	Ctn	---	42	-1	1	4	0	0	2.4M	BLM
Cedar Mountain	UT-SLD	21,372	0	100	Ctn	---	41	-27	1	2	1	0	925K	BLM
Wildcat	UT-SLD	13,184	0	100	Comp	---	50	-79	0	11	1	0	450K	BLM
Etna	UT-BRS	703	0	100	Comp	---	25	-27	0	3	0	0	175K	ST
* Windmill	ID-1ON	306	---	100	Ctn	---	20	---	0	6	0	0	75K	CNTY

SLD – Salt Lake District, BLM

BRS – Bear River Area, Utah DOF

1ON – Oneida County

Southern California Area (PL 4)

New fires:	32
New large incidents:	0
Uncontained large fires:	3
Type 1 IMTs committed	2

Detwiler, Merced-Mariposa Unit, Cal Fire. Cal Fire IMT 1 (Derum). Fifteen miles northwest of Mariposa, CA. Brush and tall grass. Moderate fire behavior with creeping. Residences threatened. Evacuations and road closures in effect.

Whittier, Los Padres NF. Transfer of command from IMT 1 (von Tillow) back to the local unit will occur on 7/26. Eleven miles northeast of Goleta, CA. Chaparral and brush. Minimal fire behavior. Road, area and trail closures in effect.

Park, Fresno-Kings Unit, Cal Fire. Four miles south of Parkfield Junction, CA. Brush and tall grass. Minimal fire behavior. Road, trail and area closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Detwiler	CA-MMU	76,250	750	45	Ctn	08/05	5,043	398	103	491	20	131	34.6M	ST
Whittier	CA-LPF	18,430	0	87	Ctn	07/31	628	-178	12	18	8	46	34.9M	FS
Park	CA-FKU	1,649	0	98	Ctn	07/24	197	-530	2	12	0	0	7.8M	ST

Rocky Mountain Area (PL 2)

New fires:	19
New large incidents:	1
Uncontained large fires:	5
Type 2 IMTs committed	1

June, Shoshone NF. IMT 2 (Greer). Thirty-four miles west of Cody, WY. Timber. Moderate fire behavior with backing, torching and short-range spotting. Structures threatened. Trail closures in effect.

* **Wind Mill Draw**, Campbell County. Eighteen miles north of Gillette, WY. Timber and short grass. Extreme fire behavior with running and crowning. Residences threatened.

Spring Glade, Larimer County. One mile south of Fort Collins, CO. Grass. Minimal fire behavior.

Keystone, Medicine Bow NF. Thirty-five miles southwest of Laramie, WY. Timber and medium logging slash. Minimal fire behavior. Structures threatened. Road, area and trail closures in effect.

Gutzler, White River NF. Thirteen miles southwest of Kremmling, CO. Timber and brush. Minimal fire behavior. Residences threatened.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
June	WY-SHF	1,938	0	28	Ctn	09/30	275	4	6	4	4	0	1.8M	FS
* Wind Mill Draw	WY-CMX	3,000	---	3	Ctn	07/28	43	---	0	15	1	0	1K	CNTY
Spring Glade	CO-LRX	371	46	88	Ctn	07/24	60	-65	1	5	0	0	250K	CNTY
Keystone	WY-MBF	2,520	0	75	Ctn	07/31	100	-2	1	5	2	1	12.9M	FS
Gutzler	CO-WRF	974	0	50	Ctn	09/01	20	0	0	1	1	0	1.6M	FS

Northern California Area (PL 3)

New fires:	22
New large incidents:	0
Uncontained large fires:	1
Type 2 IMTs committed	1

Marble, Six Rivers NF. Transfer of command from IMT 2 (Young) back to the local unit will occur today. Seven miles north of Somes Bar, CA. Timber. Minimal fire behavior.

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Chge	Total				Chge	Total	Chge	Crw	Eng	Heli		
Marble	CA-SRF	317	1	90	Ctn	07/28	282	-25	7	10	3	0	1.7M	FS

Northwest Area (PL 3)

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

400, Southeast Region, Washington DNR. Started on DOD land four miles west of Mattawa, WA. Brush and tall grass. Minimal fire behavior.

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own	
		Chge	Total				Chge	Total	Chge	Crw	Eng	Heli			
400	WA-SES	24,650	0	99	Ctn	UNK	0	-196	0	0	0	0	0	1.2M	DOD
Horn Butte 0594	OR-PRD	9,300	6,000	100	Ctn	---	8	-4	0	2	0	0	60K	BLM	

PRD – Prineville District, BLM

Southern Area (PL 1)

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

Bowers Ranch, Texas A&M Forest Service. Started on private land eight miles northeast of Borger, TX. Brush and tall grass. Moderate fire behavior with creeping. Residences threatened.

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own	
		Chge	Total				Chge	Total	Chge	Crw	Eng	Heli			
Bowers Ranch	TX-TXS	8,253	---	70	Ctn	07/24	13	---	0	0	0	0	0	1K	PRI

Southwest Area (PL 2)

New fires:	23
New large incidents:	2
Uncontained large fires:	0

* **Alameda**, Santa Fe NF. Thirty-one miles northeast of Cuba, NM. Timber litter and understory. Minimal fire behavior. Last 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			
* East Cato	NM-ROD	372	---	100	Ctn	UNK	24	---	0	10	0	0	5K	BLM
* Alameda	NM-SNF	378	---	98	Comp	07/25	22	---	2	1	0	0	25K	FS

ROD – Roswell District, BLM

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	2	0	0	0	0	2
	ACRES	0	4,103	0	0	0	0	4,103
Northwest Area	FIREs	1	0	1	0	12	4	18
	ACRES	1	0	20	0	7	20	48
Northern California Area	FIREs	0	0	0	0	19	3	22
	ACRES	0	0	0	0	9	363	372
Southern California Area	FIREs	2	0	0	0	27	3	32
	ACRES	1	0	0	0	219	3	223
Northern Rockies Area	FIREs	0	1	0	0	5	5	11
	ACRES	0	26,039	0	0	3	0	26,042
Great Basin Area	FIREs	0	34	0	1	11	4	50
	ACRES	0	5,993	0	0	639	1	6,633
Southwest Area	FIREs	3	7	0	0	2	11	23
	ACRES	0	372	0	0	0	2	374
Rocky Mountain Area	FIREs	3	5	0	0	8	3	19
	ACRES	11	8	0	0	3,038	2	3,059
Eastern Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southern Area	FIREs	0	0	0	0	1	0	1
	ACRES	0	0	0	0	0	0	0
TOTAL FIRES:		9	49	1	1	85	33	178
TOTAL ACRES:		13	36,515	20	0	3,915	391	40,854

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

Area	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	159	0	0	150	11 320
	ACRES	0	456,468	0	0	80,997	1 537,466
Northwest Area	FIREs	127	88	22	7	556	314 1,114
	ACRES	3,820	49,905	768	1	15,642	3,510 73,646
Northern California Area	FIREs	31	9	2	5	1,387	171 1,605
	ACRES	28	13,124	70	5	17,062	3,149 33,438
Southern California Area	FIREs	153	42	1	12	2,288	215 2,711
	ACRES	184	616	0	6	117,344	41,961 160,111
Northern Rockies Area	FIREs	524	63	11	4	636	295 1,533
	ACRES	16,396	258,332	415	24	63,027	12,248 350,442
Great Basin Area	FIREs	21	539	4	28	529	181 1,302
	ACRES	289	790,661	2	38	338,807	70,228 1,200,025
Southwest Area	FIREs	591	200	10	31	612	722 2,166
	ACRES	45,676	22,753	191	1,319	112,091	317,901 499,931
Rocky Mountain Area	FIREs	529	210	7	12	561	253 1,572
	ACRES	2,680	35,673	202	110	479,302	7,056 525,023
Eastern Area	FIREs	343	0	13	14	3,056	277 3,703
	ACRES	696	0	19	129	12,900	3,110 16,854
Southern Area	FIREs	256	8	42	26	19,507	352 20,191
	ACRES	60,251	36	151,442	53,054	1,292,528	25,698 1,583,009
TOTAL FIRES:	2,575	1,318	112	139	29,282	2,791	36,217
TOTAL ACRES:	130,020	1,627,568	153,109	54,686	2,529,700	484,862	4,979,945

Ten Year Average Fires (2007 – 2016 as of today)	39,782
Ten Year Average Acres (2007 – 2016 as of today)	3,480,371

Prescribed Fires and Acres Yesterday (by Ownership):

Area	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Northwest Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Northern California Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Southern California Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Northern Rockies Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Great Basin Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Southwest Area	FIREs	0	0	0	0	1	1
	ACRES	0	0	0	0	170	170
Rocky Mountain Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Eastern Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Southern Area	FIREs	0	0	0	2	0	2
	ACRES	0	0	0	5	0	5
TOTAL FIRES:	0	0	0	0	2	1	3
TOTAL ACRES:	0	0	0	0	5	170	175

Prescribed Fires and Acres Year-to-Date (by Ownership):

Area	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	0	0	6	1	7
	ACRES	0	0	0	64,850	100	64,950
Northwest Area	FIREs	5	11	4	1	0	91
	ACRES	1,298	1,336	4,761	38	0	11,523
Northern California Area	FIREs	0	5	6	11	0	111
	ACRES	0	654	239	258	0	9,671
Southern California Area	FIREs	0	3	5	4	0	164
	ACRES	0	62	464	504	0	4,252
Northern Rockies Area	FIREs	6	11	42	6	13	93
	ACRES	462	3,820	18,690	752	1,389	6,413
Great Basin Area	FIREs	3	18	5	6	30	63
	ACRES	24	1,628	933	43	802	12,765
Southwest Area	FIREs	21	32	2	5	5	84
	ACRES	2,856	46,871	4,894	1,639	6,105	60,073
Rocky Mountain Area	FIREs	17	31	35	10	67	84
	ACRES	741	3,013	18,304	2,370	2,664	37,488
Eastern Area	FIREs	51	0	169	22	1,189	175
	ACRES	26,679	0	26,117	6,148	97,062	65,103
Southern Area	FIREs	48	0	122	28	58,462	686
	ACRES	6,894	0	94,771	133,644	1,472,289	624,000
TOTAL FIRES:	151	111	390	93	59,772	1,497	62,014
TOTAL ACRES:	38,954	57,384	169,173	145,396	1,645,161	831,388	2,887,456

*** 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/>

Canada Fires and Hectares

PROVINCES	FIRES YESTERDAY	HECTARES YESTERDAY	FIRES YEAR- TO-DATE	HECTARES YEAR-TO-DATE
BRITISH COLUMBIA	10	10,132	736	371,933
YUKON TERRITORY	0	0	87	316,173
ALBERTA	14	127	789	3,166
NORTHWEST TERRITORY	3	17,682	130	149,966
SASKATCHEWAN	14	620	134	1,123
MANITOBA	3	137	122	26,125
ONTARIO	1	6	168	44,343
QUEBEC	4	21	168	33,568
NEWFOUNDLAND	0	0	53	688
NEW BRUNSWICK	0	0	76	33
NOVA SCOTIA	0	0	143	720
PRINCE EDWARD ISLAND	0	0	4	7
NATIONAL PARKS	4	0	106	40,433
TOTALS	53	28,725	2,716	988,278

* 1 Hectare = 2.47 Acres

Predictive Services Discussion: Critical fire weather conditions are possible across Oregon, the Northern Rockies, and northern Great Basin as a cold front moves east across the northwest and pulls warm, moist, and unstable air further north from the weakening disturbance located along the Northern Californian coast. Scattered to numerous storms are expected, but they will turn wet. Meanwhile across the Southwest, the strong, wet monsoonal flow will continue to produce wetting precipitation from storms that could reach as far northwest as Southern California. In Alaska, a strong disturbance moving east across the interior will bring widespread wetting rainfall to dry areas.

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



SAFETY ZONES 1 (LCES)

Operational Engagement Category

A safety zone is a location where the threatened firefighter can find adequate refuge from an approaching fire.

- What is the difference between a safety zone and a deployment site?
 - The safety zone is the area where a firefighter can survive without using a fire shelter. The deployment site is used when fire conditions are such that escape routes and safety zones have been compromised.
- How do you identify a good safety zone?
 - Consider the distance from the escaped fire as well as topography, winds, fire behavior, and fuels in the area.
 - The best locations are usually "in the black;" those with a minimum of, or devoid of, ground/aerial vegetation; or large bodies of water.
 - Location is scouted and marked well for visibility at all times.
 - Location has been reassessed in relation to line work progress, fatigue, changes in fire behavior, and arrival of additional resources.
 - For radiant heat only, the distance separation between the firefighter and the flames must be at least four times the maximum flame height. This distance must be maintained on all sides, if the fire has ability to burn completely around the safety zone. Convective heat from wind and/or terrain influences will increase this distance requirement.
 - Take advantage of heat barriers such as lee side of ridges, large rocks, or solid structures.
- What should you avoid in selecting a safety zone?
 - Avoid locations that are downwind from the fire.
 - Avoid locations that are in chimneys, saddles, or narrow canyons.
 - Avoid locations that require a steep uphill escape route.

References:

Incident Response Pocket Guide

Interagency Standards for Fire and Fire Aviation Operations

["LCES and Other Thoughts" by Paul Gleason](#)

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