

National Interagency Coordination Center
Incident Management Situation Report
Saturday, July 29, 2017 – 0530 MT
National Preparedness Level 4

National Fire Activity

Initial attack activity:	Light (138) new fires
New large incidents:	8
Large fires contained:	7
Uncontained large fires:**	35
Area Command Teams Committed:	0
NIMOs committed:	1
Type 1 IMTs committed:	6
Type 2 IMTs committed:	11

**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	2	160,048	1	0	0	28
NWCC	19	79,781	40	98	14	1,532
ONCC	4	4,179	18	21	0	584
OSCC	6	101,870	95	267	14	3,868
NRCC	29	114,249	70	183	30	3,030
GBCC	27	204,152	62	117	25	2,389
SWCC	6	1,826	0	13	0	76
RMCC	5	7,257	3	7	1	108
EACC	1	3,577	0	10	1	35
SACC	5	18,972	0	41	1	119
Total	104	695,912	289	757	86	11,769

Northern Rockies Area (PL 4)

New fires:	16
New large incidents:	3
Uncontained large fires:	12
Type 1 IMTs committed:	3
Type 2 IMTs committed:	4

* **Bruner Mountain**, Musselshell County. IMT 1 (T. Kurth). IMT is also managing the Buffalo Fire. Twelve miles southwest of Roundup, MT. Timber and short grass. Active fire behavior with torching, flanking and short-range spotting. Structures threatened.

Buffalo, Miles City District, BLM. Started on private land 31 miles southwest of Broadus, MT. Timber, brush and grass. Minimal fire behavior. Sage-grouse habitat threatened. Precipitation occurred over the fire area yesterday. Reduction in acreage due to more accurate mapping.

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 torching, running and short-range spotting. Structures threatened. Road and area closures in effect.

Burdette, Lolo NF. Thirteen miles southeast of Tarkio, MT. Timber. Moderate fire behavior with running, creeping and isolated torching.

Sapphire Complex (3 fires), Lolo NF. Transfer of command from IMT 2 (Leach) to IMT 2 (Thompson) will occur tomorrow. Fifteen miles southeast of Clinton, MT. Timber. Moderate fire behavior with backing, flanking and isolated torching. Structures threatened. Evacuations, road, trail and area closures in effect.

Lolo Peak, Lolo NF. IMT 1 (Poncin). Ten miles southwest of Lolo, MT. Timber. Moderate fire behavior with backing, flanking and single-tree torching. 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 flanking, backing and single-tree torching. Structures threatened. Area closures in effect.

Arrastra Creek, Helena-Lewis and Clark NF. Six miles northwest of Lincoln, MT. Timber. Active fire behavior with backing, flanking and single-tree torching. 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. Active fire behavior with backing, flanking and single-tree torching. Area closures in effect.

Meyers, Beaverhead/Deerlodge NF. Twenty-five miles southwest of Philipsburg, MT. Timber. Active fire behavior with backing, creeping and isolated torching. Area closures in effect. Precipitation occurred over the fire area yesterday.

Liberty, Flathead Agency, BIA. Seventeen miles southeast of Arlee, MT. Timber. Active fire behavior with group and single-tree torching. Road, trail and area closures in effect.

Lodgepole Complex, Miles City Field Office, BLM. IMT 2 (Connell). Fifty-two miles northwest of Jordan, MT. Timber, brush and short grass. Minimal fire behavior. Structures and sage-grouse habitat threatened.

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

Lightning, Fort Peck Agency, BIA. Twenty-eight miles northwest of Wolfpoint, MT. Short grass. Minimal fire behavior. Reduction in acreage due to more accurate mapping.

* **Triple Crossing**, Lewistown Field Office, BLM. Forty-five miles south of Malta, MT. Brush and short grass. Minimal fire behavior. Structures threatened.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Bruner Mountain	MT-LG23	800	---	0	Ctn	UNK	161	---	2	40	0	0	100K	CNTY
Buffalo	MT-MCD	3,020	-84	90	Ctn	07/30	309	-45	6	16	4	0	1.6M	PRI
Sunrise	MT-LNF	4,300	600	5	Ctn	09/30	467	24	14	18	4	0	5.5M	FS

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Burdette	MT-LNF	610	10	20	Ctn	09/30	50	-9	3	0	0	0	425K	FS
Sapphire Complex	MT-LNF	9,138	1,700	5	Comp	10/31	434	39	10	18	13	7	6M	FS
Lolo Peak	MT-LNF	4,010	1,106	0	Ctn	09/09	416	57	10	12	3	0	2.1M	FS
Park Creek	MT-HLF	3,632	70	25	Comp	09/30	212	-1	3	10	3	0	3.3M	FS
Arrastra Creek	MT-HLF	3,056	157	15	Comp	09/30	105	30	2	8	0	0	930K	FS
Whetstone Ridge	MT-BDF	2,254	0	0	Ctn	10/21	19	-15	0	0	0	0	1.4M	FS
Meyers	MT-BDF	1,082	0	0	Ctn	10/21	428	27	10	15	4	0	2.6M	FS
Liberty	MT-FHA	600	150	0	Ctn	09/25	77	2	4	0	2	0	450K	BIA
Lodgepole Complex	MT-MCD	270,200	0	80	Ctn	08/02	373	-180	4	36	2	26	7.6M	BLM
Microwave	MT-CRA	6,039	0	95	Ctn	07/31	23	-2	0	6	1	0	100K	BIA
Lightning	MT-FPA	800	-1,400	30	Ctn	07/29	13	-50	0	2	1	0	350K	BIA
* Triple Crossing	MT-LED	1,763	---	40	Ctn	UNK	25	---	0	7	1	0	10K	BLM
* Fly Creek	MT-LG22	1,830	---	100	Ctn	---	19	---	0	5	0	0	50K	CNTY
Powerline	ID-CMS	48,569	0	100	Ctn	---	58	-33	1	2	0	0	2.9M	ST

LG22 – Big Horn County CMS – Craig Mountain Area, IDL

Northern California Area (PL 3)

New fires:	22
New large incidents:	1
Uncontained large fires:	5
Type 1 IMTs committed:	1
Type 2 IMTs committed:	2

Modoc July Complex (3 Fires), Modoc NF. IMT 1 (J. Kurth) and IMT 2 (Young). Twenty miles northeast of Newell, CA. Brush. Active fire behavior with running and long-range spotting. Residences and sage-grouse habitat threatened.

Orleans Complex, Six Rivers NF. IMT 2 (Coots). Fifteen miles southwest of Happy Camp, CA. Timber and brush. Moderate fire behavior with backing. Structures threatened. Reduction in acreage due to more accurate mapping.

* **Clear**, Klamath NF. Nine miles southwest of Happy Camp, CA. Timber. Moderate fire behavior with backing and creeping. Road, trail and area closures in effect.

Latrobe, Amador-El Dorado Unit, Cal Fire. Seven miles southwest of Latrobe, CA. Hardwood litter and tall grass. Minimal fire behavior.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Modoc July Complex	CA-MDF	7,500	5,170	15	Ctn	08/04	762	424	16	53	4	0	3.8M	FS
Orleans Complex	CA-SRF	471	-85	0	Comp	08/09	420	144	11	5	8	0	1K	FS
* Clear	CA-KNF	700	---	0	Ctn	09/15	373	---	15	16	0	0	2M	FS

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Latrobe	CA-AEU	1,268	0	95	Ctn	UNK	0	-59	0	0	0	0	300K	ST

Northwest Area (PL 3)

New fires:	26
New large incidents:	2
Uncontained large fires:	7
NIMOs committed	1
Type 1 IMTs committed:	1
Type 2 IMTs committed:	2

Blanket Creek, Rouge River-Siskiyou NF. IMT 2 (Gales). Nine miles northeast of Prospect, OR. Timber. Moderate fire behavior with short crown runs, flanking and group torching. Road and trail closures in effect.

Diamond Creek, Okanogan/Wenatchee NF. IMT 1 (Schulte). Previously reported incident. Two miles southeast of Manning Park, WA. Timber, brush and grass. Active fire behavior with wind-driven runs, group torching and long-range spotting. Structures threatened. Trail closures in effect.

Whitewater, Willamette NF. IMT 2 (Knerr). Started on BLM land 10 miles east of Idanha, OR. Timber and brush. Minimal fire behavior. Structures threatened. Road, trail and area closures in effect.

Crane, Lake Unit, Oregon DOF. Four miles southeast of Lakeview, OR. Timber. Minimal fire behavior.

Upper Mine, Burns District, BLM. Eight miles south of Fields, OR. Brush and grass. Minimal fire behavior. Structures and sage-grouse habitat threatened.

Emerson, Ochoco NF. Four miles northeast of Madras, OR. Brush and tall grass. Moderate fire behavior with creeping, smoldering and isolated torching. Structures threatened. Road and area closures in effect.

Chetco Bar, Rogue River-Siskiyou NF. NIMO (Houseman). Sixteen miles east of Selma, OR. Timber and brush. Moderate fire behavior with backing, flanking and single-tree torching.

* **Haystack Rock**, Vale District, BLM. Eleven miles southwest of Adrian, OR. Brush and short grass. Active fire behavior. Sage-grouse habitat threatened.

Bissell, Northeast Region, Washington DNR. Eight miles north of Hunters, WA. Timber, brush and tall grass. No new information.

Paterson Slough, Mid-Columbia National Wildlife Refuge Complex, FWS. Four miles east of Paterson, WA. Tall grass. No new information.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Blanket Creek	OR-RSF	250	100	0	Ctn	08/09	206	65	9	4	0	0	350K	FS
Diamond Creek	WA-OWF	2,710	2,487	0	Comp	10/15	81	44	2	0	3	0	250K	FS
Whitewater	OR-WIF	89	4	60	Comp	10/31	157	-4	5	0	4	0	200K	BLM
Crane	OR-982S	602	0	90	Ctn	07/29	138	-21	4	11	2	0	988K	ST
Upper Mine	OR-BUD	4,135	0	85	Ctn	07/29	120	-22	2	14	0	3	1.2M	BLM
Emerson	OR-OCF	10,527	0	70	Ctn	07/30	92	-109	2	9	0	1	650K	FS
Chetco Bar	OR-RSF	2,205	365	0	Comp	10/15	130	-11	3	0	2	0	871K	FS

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Haystack Rock	OR-VAD	1,500	---	10	Ctn	07/31	69	---	1	13	0	0	100K	BLM
Bissell	WA-NES	377	0	98	Ctn	UNK	132	0	3	15	0	0	638K	ST
Paterson Slough	WA-MCR	886	0	75	Ctn	UNK	14	0	0	3	0	0	75K	FWS
Hawk	OR-VAD	1,412	0	100	Ctn	---	45	-11	0	10	0	0	200K	BLM
* Wildcat	OR-LAD	657	---	100	Ctn	---	31	---	1	2	0	0	250K	BLM

LAD – Lakeview District, BLM

Great Basin Area (PL 4)

New fires:	16
New large incidents:	1
Uncontained large fires:	6
Type 2 IMTs committed:	3

Raven, Battle Mountain District, BLM. Twenty-two miles northwest of Austin, NV. Timber and short grass. Minimal fire behavior. Sage-grouse habitat threatened. Reduction in acreage due to more accurate mapping.

Mahogany, Winnemucca District, BLM. Transfer of command from IMT 2 (Johnson) back to the local unit will occur tomorrow. IMT is also managing the Leonard Creek fire. Nine miles south of Denio, NV. Timber litter, brush and tall grass. Minimal fire behavior. Structures and sage-grouse habitat threatened.

Leonard Creek, Winnemucca District, BLM. Twenty-eight miles south of Denio, NV. Brush and tall grass. Minimal fire behavior. Structures threatened.

Preacher, Carson City District, BLM. Transfer of command from IMT 2 (Chadwick) back to the local unit will occur tomorrow. Seven miles southeast of Gardnerville, NV. Timber, brush and short grass. Minimal fire behavior. Reduction in acreage due to more accurate mapping.

Missouri, Payette NF. Transfer of command from IMT 2 (Roide) back to the local unit will occur tomorrow. Four miles northeast of Yellow Pine, ID. Timber and brush. Minimal fire behavior. Residences threatened. Road, trail and area closures in effect.

Lagoon, Twin Falls District, BLM. Three miles northwest of Shoshone, ID. Brush and short grass. Minimal fire behavior. Structures and sage-grouse habitat threatened.

* **Murphy Flat**, Boise District, BLM. Three miles west of Murphy, ID. Brush and grass. Active fire behavior with running, flanking and backing.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Raven	NV-BMD	424	-76	50	Ctn	07/31	201	48	6	16	4	0	300K	BLM
Mahogany	NV-WID	5,121	0	65	Ctn	07/29	238	-73	4	2	5	0	2M	BLM
Leonard Creek	NV-WID	3,545	0	95	Ctn	07/29	70	-65	2	5	0	0	594K	BLM
Preacher	NV-CCD	5,333	-20	96	Ctn	07/29	361	-160	11	7	3	0	2.8M	BLM
Missouri	ID-PAF	1,277	0	47	Comp	10/01	256	-50	5	2	3	0	4.8M	FS
Lagoon	ID-TFD	1,412	0	98	Ctn	UNK	185	0	5	10	3	3	450K	BLM
* Murphy Flat	ID-BOD	500	---	0	Ctn	UNK	88	---	2	7	0	0	100K	BLM

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Black Point	NV-NNS	12,594	0	100	Ctn	---	119	-48	3	2	1	0	724K	ST
Slaven	NV-BMD	423	0	100	Ctn	---	4	-31	0	1	0	0	50K	PRI

NNS – Northern Region, Nevada DOF

Southern California Area (PL 3)

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

Detwiler, Merced-Mariposa Unit, Cal Fire. Cal Fire IMT 1 (Derum). Fifteen miles northwest of Mariposa, CA. Brush and tall grass. Minimal fire behavior.

Whittier, Los Padres NF. Eleven miles northeast of Goleta, CA. Chaparral and brush. Minimal fire behavior.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Detwiler	CA-MMU	81,650	100	80	Ctn	08/05	3,346	-354	80	237	11	131	66.3M	ST
Whittier	CA-LPF	18,430	0	79	Ctn	08/30	245	-117	4	7	3	46	38.1M	FS

Rocky Mountain Area (PL 2)

New fires:	4
New large incidents:	0
Uncontained large fires:	1

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

June, Shoshone NF. Thirty-four miles west of Cody, WY. Timber. Minimal fire behavior. Precipitation occurred over the fire area yesterday. 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			
Keystone	WY-MBF	2,527	0	80	Ctn	07/31	22	-8	0	3	0	1	1K	FS
June	WY-SHF	1,618	0	70	Comp	09/30	34	0	1	0	1	0	3.1M	FS
Stallions	WY-CMX	1,051	0	100	Ctn	---	0	-115	0	0	0	0	1K	CNTY

CMX – Campbell County

Southern Area (PL 1)

New fires:	14
New large incidents:	1
Uncontained large fires:	2

Flat Top, Oklahoma Forestry Services. Sixteen miles southeast of Lone Wolf, OK. Timber, brush and grass. Moderate fire behavior with running, flanking and torching. Residences threatened.

* **Bitter Creek**, Texas A&M Forest Service. Started on private land 31 miles southeast of Sweetwater, TX. Brush and tall grass. Active fire behavior with running and flanking. Structures threatened.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Flat Top	OK-OKS	2,975	625	30	Ctn	08/05	66	-27	0	31	0	0	253K	ST
* Bitter Creek	TX-TXS	300	---	40	Ctn	UNK	17	---	0	0	0	0	1K	PRI

Fires and Acres Yesterday (by Protection):

Area	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	0	0	0	0	0
	ACRES	0	2,834	0	0	0	2,834
Northwest Area	FIREs	0	1	1	0	9	26
	ACRES	0	1	1	0	7	242
Northern California Area	FIREs	4	0	0	0	16	22
	ACRES	5	0	0	0	32	514
Southern California Area	FIREs	0	0	0	0	18	20
	ACRES	0	0	0	0	48	6
Northern Rockies Area	FIREs	0	2	0	0	6	8
	ACRES	0	3	0	0	2,635	3,416
Great Basin Area	FIREs	0	11	0	0	4	1
	ACRES	0	28	0	0	8	5
Southwest Area	FIREs	4	2	0	0	3	11
	ACRES	1	0	0	0	31	71
Rocky Mountain Area	FIREs	1	0	0	0	1	2
	ACRES	0	0	0	0	1	0
Eastern Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Southern Area	FIREs	0	0	0	0	14	0
	ACRES	0	0	0	0	69	0
TOTAL FIRES:	9	16	1	0	71	41	138
TOTAL ACRES:	6	2,866	1	0	2,831	4,254	9,958

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

Area	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	159	0	0	152	12 323
	ACRES	0	521,578	0	0	81,234	1 602,813
Northwest Area	FIREs	131	134	28	10	632	445 1,380
	ACRES	3,871	54,181	1,795	2	18,045	16,660 94,554
Northern California Area	FIREs	35	9	2	5	1,507	224 1,782
	ACRES	33	13,124	70	5	18,765	4,272 36,269
Southern California Area	FIREs	155	45	2	12	2,361	231 2,806
	ACRES	186	698	0	6	118,000	41,981 160,871
Northern Rockies Area	FIREs	541	94	13	4	1,021	336 2,009
	ACRES	16,881	273,152	396	24	97,204	34,191 421,848
Great Basin Area	FIREs	22	619	4	30	555	204 1,434
	ACRES	289	851,912	2	38	351,165	71,350 1,274,756
Southwest Area	FIREs	663	204	11	36	638	751 2,303
	ACRES	45,814	22,774	143	1,384	113,747	345,931 529,793
Rocky Mountain Area	FIREs	554	221	7	15	587	268 1,652
	ACRES	3,144	42,686	202	329	481,247	7,072 534,680
Eastern Area	FIREs	343	0	13	14	3,087	278 3,735
	ACRES	696	0	19	129	16,498	3,110 20,452
Southern Area	FIREs	256	8	42	26	19,878	353 20,563
	ACRES	60,251	36	151,442	53,054	1,313,470	25,701 1,603,954
TOTAL FIRES:	2,700	1,493	122	152	30,418	3,102	37,987
TOTAL ACRES:	131,165	1,780,141	154,069	54,971	2,609,375	550,269	5,279,990

Ten Year Average Fires (2007 – 2016 as of today)	41,056
Ten Year Average Acres (2007 – 2016 as of today)	3,617,629

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	179	179
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	118	0	118
	ACRES	0	0	0	981	0	981
TOTAL FIRES:	0	0	0	0	118	1	119
TOTAL ACRES:	0	0	0	0	981	179	1,160

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	3	0	152
	ACRES	0	62	464	504	0	4,252
Northern Rockies Area	FIREs	6	13	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	3	5	5	94
	ACRES	2,856	46,871	4,947	1,639	6,105	60,329
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	59,187	686
	ACRES	6,894	0	94,771	133,644	1,476,449	624,000
TOTAL FIRES:	151	113	391	92	60,497	1,507	62,751
TOTAL ACRES:	38,954	57,384	169,226	145,396	1,649,321	831,644	2,891,925

*** 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	23	1,555	797	380,754
YUKON TERRITORY	0	0	87	316,173
ALBERTA	12	352	821	3,905
NORTHWEST TERRITORY	2	1,891	149	208,095
SASKATCHEWAN	5	1,176	154	5,383
MANITOBA	8	112	153	26,272
ONTARIO	14	84	205	44,959
QUEBEC	3	0	194	33,728
NEWFOUNDLAND	1	0	56	690
NEW BRUNSWICK	0	0	6	41
NOVA SCOTIA	0	0	145	722
PRINCE EDWARD ISLAND	0	0	4	7
NATIONAL PARKS	3	697	113	41,435
TOTALS	71	5,867	2,884	1,062,163

* 1 Hectare = 2.47 Acres

Predictive Services Discussion: Hot and dry conditions are expected across the West as the Four Corners high pressure ridge continues to strengthen. With monsoonal moisture trapped in the ridge, expect for widely scattered dry and wet storms to redevelop during the early afternoon across nearly the entire West except possibly California. Temperatures will be about 10 degrees above normal. This ridge event may be another long lasting, persistent event that lasts several days. Looking east, a cooler northwesterly flow pattern will take hold and will provide some, minor relief to the previous heat that the region experienced for much of the previous week.

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



FIRE SHELTER DEPLOYMENT

Operational Engagement

Firefighters must never rely on fire shelters, but instead should depend on well-defined and pre-located escape routes and safety zones. However, if the need for shelter deployment should ever arise, it is imperative that the firefighter knows how to deploy and use the shelter.

- Don't think of your fire shelter as a tactical tool.
- Recognize when deployment is your only option. When considering escape, remember that you can hold your breath for only about 15 seconds while running through flames or superheated air.
- If time runs out while attempting to escape, get on the ground before the flame front arrives and finish deploying on the ground. Death is almost certain if the fire catches a person off the ground. (The optimal survival zone with or without a shelter is within a foot of the ground.) Once entrapped, the highest priority is to protect the lungs and airways.
- When deploying, remove packs and place them away from the deployment area.
- Even though deploying your shelter is a last resort, time is critical when entrapped. Play it safe; give yourself ample time to deploy. Failure to adequately anticipate the severity and timing of the burnover and failure to utilize the best location and proper deployment techniques contributed to the fatalities and injuries on the Thirty Mile incident. Don't let the cost of opening a shelter become a factor in your decision.
- Before passing through superheated gases, try to close the front of your shroud. You can take your shelter out of the plastic bag and use it for a heat shield to pass quickly through a hot area. If you use the shelter in this way, don't drop it or allow it to snag on brush. Remember that your lungs are still vulnerable.
- If flames contact the shelter, the glass/foil fabric heats up more rapidly. If flame contact is prolonged, spots of aluminum foil can melt or tear away, reducing protection. Even if this happens, it is still safer inside the shelter. Your flame-resistant clothing becomes your backup protection. It's even more critical to keep your nose pressed to the ground and stay in your shelter.
- Remember, direct contact with flames or hot gases is the biggest threat to your shelter. It is vital to deploy in a spot that offers the least chance of such contact. The heavier the fuels, the bigger your fuel break needs to be.
- Remember, once you commit yourself to the shelter, stay there. No matter how bad it gets inside, it is usually much worse outside. If you panic and leave the shelter, one breath of hot, toxic gases could damage your lungs. Suffocation may follow. Most firefighters were killed as a result of heat-damaged airways and lungs, not by external burns. Protect your airways and lungs at all costs by keeping your face close to the ground and staying in your shelter.

1. ***If your crew becomes entrapped, identify everything you and your crew/team are going to do to survive (start your discussion using pages 30-31 in your IRPG).***
2. ***Activity: Consider having a mock fire shelter deployment exercise in realistic terrain and fuels using practice shelters (no live fire). Assess the exercise using an AAR.***

References: [Your Fire Shelter](#), Missoula Technology and Development Center

Have an idea? Have feedback? Share it.