

**National Interagency Coordination Center
Incident Management Situation Report
Thursday, August 4, 2022 – 0730 MDT
National Preparedness Level 3**

National Fire Activity:

Initial attack activity:	Light (105 fires)
New large incidents:	7
Large fires contained:	6
Uncontained large fires: **	25
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	3
Type 2 IMTs committed:	8
***Complex IMTs committed:	2

***Complex Incident Management Teams (CIMTs) are configured to respond to large, complex fires and can expand and reduce staffing in all functional areas as necessary to meet the needs of the incident.

Nationally, there are 59 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) have been deployed to Boise, ID. One RC-26 aircraft with Distributed Real-Time Infrared (DRTI) capability and support personnel from the 162nd Operations Group (Arizona Air National Guard) have been deployed to Eugene, Oregon in support of wildland fire operations.

Active Incident Resource Summary							
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel	Change in Personnel
AICC	7	717,472	5	2	3	208	-114
NWCC	6	38,757	22	85	1	957	353
ONCC	4	63,024	61	277	15	3,068	594
OSCC	2	24,130	59	175	14	2,685	-185
NRCC	10	23,671	27	41	17	1,060	99
GBCC	6	84,910	27	55	16	1,296	125
SWCC	4	345,076	11	12	1	580	24
RMCC	4	27,096	15	75	11	872	100
EACC	0	0	0	0	0	0	0
SACC	21	41,837	0	45	6	340	106
Total	64	1,365,971	227	767	84	11,066	1,102

Northern California Area (PL 3)

New fires: 11
 New large incidents: 0
 Uncontained large fires: 3
 Type 1 IMTs committed: 1
 Type 2 IMTs committed: 1

McKinney, Klamath NF, USFS. IMT 1 (CA Team 2). Fifteen miles northwest of Yreka, CA. Timber, tall grass and brush. Active fire behavior with flanking and backing. Several communities, numerous residences and infrastructure threatened. Evacuations, area, road and trail closures in effect.

Yeti, Klamath NF, USFS. IMT 2 (CA Team 10). IMT is also managing the Alex fire. Eight miles northeast of Happy Camp, CA. Closed timber litter and timber. Moderate fire behavior with creeping, isolated torching and smoldering. Several communities, numerous structures and infrastructure threatened. Evacuations, area and road closures in effect. Precipitation occurred over the fire area yesterday.

Alex, Klamath NF, USFS. Twenty-two miles northwest of Yreka, CA. Closed timber litter and timber. Moderate fire behavior with creeping, isolated torching and smoldering.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
McKinney	CA-KNF	57,519	1,060	10	Ctn	8/30	2,219	334	43	228	10	0	11M	FS
Yeti	CA-KNF	2,986	657	0	Ctn	8/31	730	251	13	46	5	0	2M	FS
Alex	CA-KNF	151	11	0	Ctn	8/31	112	9	5	1	0	0	300K	FS

Great Basin Area (PL 3)

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

Moose, Salmon-Challis NF, USFS. IMT 1 (GB Team 1). Seventeen miles north of Salmon, ID. Timber. Active fire behavior with uphill runs, short-range spotting and group torching. Numerous structures and energy infrastructure threatened. Evacuations, area, road and trail closures in effect.

Heath Canyon, Ely District, BLM. Twenty miles southwest of Lund, NV. Timber, brush and short grass. Minimal fire behavior with creeping and smoldering.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Moose	ID-SCF	62,410	4,242	17	Ctn	9/15	1,033	96	21	46	10	7	21.7M	FS
Heath Canyon	NV-ELD	423	0	65	Ctn	8/6	18	0	0	0	1	0	240K	BLM
Dodge Springs	NV-ELD	5,644	0	100	Ctn	---	0	-24	0	0	0	0	4M	BLM
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Woodtick	ID-SCF	4,233	3	18	Comp	9/15	112	0	3	5	2	0	1.2M	FS
Dismal	ID-PAF	475	---	0	Comp	10/15	9	---	0	0	0	0	20K	FS
Halfway Hill	UT-SCS	11,701	---	83	Comp	9/15	31	---	0	3	0	2	11.5M	ST
Goshute	NV-EKD	1,966	---	90	Comp	9/1	0	---	0	0	0	0	3.2M	BLM

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Wolf Fang	ID-SCF	768	---	0	Comp	10/1	1	---	0	0	0	0	30K	FS

PAF – Payette NF, USFS SCS – South Central Area, Utah DOF EKD – Elko District, BLM

Northern Rockies Area (PL 3)

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

Elmo, Flathead Agency, BIA. IMT 2 (NR Team 7). Eight miles west of Elmo, MT. Grass and timber. Active fire behavior with short crown runs, flanking and backing. Numerous residences and energy infrastructure threatened. Evacuations, area and road closures in effect.

Weasel, Kootenai NF, USFS. Fourteen miles northeast of Eureka, MT. Timber. Moderate fire behavior with isolated torching and spotting. Structures threatened. Road closures in effect.

Hog Trough, Bitterroot NF, USFS. IMT 2 (NR Team 5). Seventeen miles southeast of Hamilton, MT. Closed timber litter, timber and heavy slash. Moderate fire behavior with backing, creeping and single tree torching. Area and trail closures in effect.

Hop Creek, Golden Valley County. Forty miles northwest of Billings, MT. Timber. Minimal fire behavior.

* **Redhorn**, Flathead Agency, BIA. Seven miles northeast of Ignatius, MT. Timber and brush. Active fire behavior with single tree torching, uphill runs and creeping. 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			
Elmo	MT-FHA	18,427	2,201	6	Ctn	8/20	439	64	10	20	4	8	5M	BIA
Weasel	MT-KNF	160	5	0	Ctn	9/30	74	5	2	3	2	0	300K	FS
Hog Trough	MT-BRF	749	18	9	Comp	10/15	313	40	8	4	9	0	3.3M	FS
Hop Creek	MT-LG53	2,200	0	95	Ctn	8/4	33	-61	0	7	0	0	450K	CNTY
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Clover	MT-BDF	1,098	143	32	Comp	10/30	61	-1	2	3	0	0	1.5M	FS
* Redhorn	MT-FHA	147	---	0	Comp	9/1	52	---	2	0	2	0	75K	BIA

BDF – Beaverhead-Deerlodge NF, USFS

Rocky Mountain Area (PL 2)

New fires:	6
New large incidents:	0
Uncontained large fires:	3
Complex IMTs committed:	2

Fish, Crook County. CIMT (RM Team 1). Seven miles south of Sundance, WY. Short grass and timber. Moderate fire behavior with creeping, group torching and isolated torching. Structures and infrastructure threatened. Evacuations in effect.

Sugarloaf, Medicine Bow – Routt NF, Thunder Basin National Grassland, USFS. CIMT (RM Team 3). Twenty-five miles northwest of Wheatland, WY. Timber, short grass and brush. Moderate fire behavior with backing, creeping and single tree torching. Evacuations have been lifted.

Carter Canyon, Nebraska Forest Service. Seven miles southwest of Gering, NE. Timber. Minimal fire behavior with smoldering and creeping. Numerous structures threatened.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Fish	WY-CRX	6,668	192	10	Ctn	8/20	428	195	9	39	4	0	1.2M	C&L
Sugarloaf	WY-MRF	839	140	23	Ctn	8/17	367	-66	6	24	5	0	5.2M	FS
Carter Canyon	NE-NES	15,592	0	85	Ctn	8/8	77	-8	0	20	2	12	995K	ST
Cow Creek	WY-WYS	3,997	0	100	Ctn	---	0	-21	0	0	0	0	NR	ST

WYS – Wyoming State Forestry

Northwest Area (PL 3)

New fires:	23
New large incidents:	2
Uncontained large fires:	5
Type 2 IMTs committed:	3

Windigo, Umpqua NF, USFS. IMT 2 (NW Team 6). IMT is also managing the Potter fire. Twenty miles southwest of La Pine, OR. Closed timber litter, timber and slash. Moderate fire behavior with uphill runs, torching and spotting. Area, road and trail closures in effect. Reduction in acreage due to more accurate mapping. Precipitation occurred over the fire area yesterday.

Potter, Willamette NF, USFS. Forty-six miles southwest of La Pine, OR. Closed timber litter, timber and medium slash. Moderate fire behavior with uphill runs, torching and spotting. Area, road and trail closures in effect. Reduction in acreage due to more accurate mapping.

Vantage Highway, Southeast Region, Washington DNR. IMT 2 (NW Team 12) mobilizing. Five miles west of Vantage, WA. Brush and short grass. Active fire behavior with wind-driven runs, uphill runs and running. Structures and energy infrastructure threatened.

* **Miller Road**, The Dalles Unit, Oregon DOF. IMT 2 (NW Team 8) mobilizing. Eight miles west of Maupin, OR. Numerous residences and the communities of Juniper Flats and Maupin threatened. Evacuations and road closures in effect.

* **Beech Creek**, Malheur NF, USFS. Nine miles south of Long Creek, OR. Timber and grass. Moderate fire behavior with backing, isolated torching and short-range spotting. Structures threatened.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Windigo	OR-UPF	978	-222	0	Ctn	10/1	174	10	4	5	0	0	650K	FS
Potter	OR-WIF	110	-190	0	Ctn	10/30	135	92	5	4	1	0	200K	FS
Vantage Highway	WA-SES	26,490	15,990	21	Ctn	8/8	269	104	6	31	0	4	3M	ST
* Miller Road	OR-954S	10,500	---	0	Ctn	UNK	192	---	3	28	0	0	200K	ST

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Beech Creek	OR-MAF	254	---	15	Ctn	8/7	238	---	7	12	1	0	246K	FS

Southern California Area (PL 2)

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

Oak, Mariposa-Merced Unit, Cal Fire. IMT 1 (Cal Fire Team 5). Five miles northeast of Mariposa, CA. Tall grass, chaparral and timber. Minimal fire behavior with smoldering. Several communities, residences and energy infrastructure 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			
Oak	CA-MMU	19,244	0	83	Ctn	8/6	2,621	-185	58	171	12	194	72.4M	ST
Washburn	CA-YNP	4,886	0	100	Ctn	---	64	0	1	4	2	0	36.3M	NPS

YNP – Yosemite NP, NPS

Southern Area (PL 3)

New fires: 30
New large incidents: 4
Uncontained large fires: 7

* **Big Sky**, Texas A&M Forest Service. Started on private land 10 miles north of Fredricksburg, TX. Tall grass, short grass and brush. Extreme fire behavior with running, flanking and torching. Residences threatened. Evacuations in effect.

Smoke Rider, Texas A&M Forest Service. Started on private land 10 miles southwest of Dripping Springs, TX. Brush, short grass and timber. Active fire behavior with flanking and smoldering. Residences threatened. Evacuations in effect.

* **Colony**, Texas A&M Forest Service. Started on private land two miles north of Tolar, TX. Short grass, brush and timber. Active fire behavior with running, long-range spotting and torching. Structures and infrastructure threatened.

Shell Rock Creek, Ouachita NF, USFS. Fifteen miles northwest of Broken Bow, OK. Hardwood litter and timber. Minimal fire behavior with smoldering.

* **Pan Slam**, Texas A&M Forest Service. Started on private land five miles northeast of Hebbronville, TX. Short grass and brush. Minimal fire behavior with smoldering.

Boldt, Texas A&M Forest Service. Started on private land 10 miles northwest of Victoria, TX. Grass and brush. Minimal fire behavior with smoldering.

Chalk Mountain, Texas A&M Forest Service. Transfer of command from IMT 1 (SA Blue Team) back to the local unit occurred yesterday. Started on private land five miles southwest of Glen Rose, TX. Timber, tall grass and brush. No new information.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Big Sky	TX-TXS	1,400	---	25	Ctn	8/6	83	---	0	13	1	3	NR	PRI
Smoke Rider	TX-TXS	800	200	50	Ctn	8/5	59	29	0	8	3	1	NR	PRI
* Colony	TX-TXS	300	---	0	Ctn	8/7	32	---	0	6	1	0	NR	PRI
Shell Rock Creek	AR-OUF	230	4	70	Ctn	8/12	4	-8	0	1	0	0	5K	FS
* Pan Slam	TX-TXS	510	---	95	Ctn	UNK	1	0	0	0	0	0	NR	PRI
Boldt	TX-TXS	327	0	95	Ctn	UNK	4	0	0	1	0	0	NR	PRI
Chalk Mountain	TX-TXS	6,755	---	96	Ctn	UNK	82	---	0	0	0	17	3.9M	PRI
115 Meers	OK-OKS	7,542	---	100	Ctn	---	3	-8	0	1	0	0	121K	ST
* Damon 18	TX-TXS	311	---	100	Ctn	---	18	---	0	4	0	0	NR	PRI

OKS – Oklahoma DOF

Alaska Area (PL 2)

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

Bean Complex (3 fires), Tanana Zone, BLM. Transfer of command from IMT 2 (NR Team 4) back to the local unit will occur today. Started on state land 100 miles west of Fairbanks, AK. Timber and short 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			
Bean Complex	AK-TAD	197,661	---	98	Comp	10/1	51	---	0	0	0	0	11.7M	ST
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Clear	AK-FAS	72,191	0	77	Comp	8/31	98	-31	3	2	2	33	2.6M	ST
Dalton Highway Complex	AK-TAD	91,680	---	57	Comp	8/31	0	---	0	0	0	0	7M	BLM
Slathtouka	AK-TAD	9,927	---	90	Comp	9/30	14	---	0	0	0	0	2M	BLM
Paradise Complex	AK-TAD	279,326	---	65	Comp	9/1	23	---	1	0	1	0	3M	BLM
Kocacho	AK-UYD	4,135	---	0	Comp	10/1	7	---	0	0	0	0	50K	TRI
Middle Tanana Complex	AK-DAS	62,861	---	0	Comp	10/31	1	---	0	0	0	0	3.4M	ST
Poorman Complex	AK-GAD	140,356	---	0	Comp	UNK	65	---	1	0	0	0	135K	BLM
Tolstine Creek	AK-SWS	6,527	---	0	Comp	10/31	0	---	0	0	0	0	20K	ST
Christian	AK-UYD	990	---	0	Comp	9/30	0	---	0	0	0	0	NR	TRI
Minnkohwin	AK-TAD	7,382	---	0	Comp	10/1	0	---	0	0	0	0	NR	FWS
Bearman	AK-UYD	596	---	0	Comp	10/1	0	---	0	0	0	0	NR	TRI
Goose	AK-UYD	5,533	---	0	Comp	10/1	0	---	0	0	0	0	NR	FWS
Hardscrabble Creek	AK-SWS	2,514	---	0	Comp	10/31	0	---	0	0	0	0	3K	ST
AK-TAD-000532	AK-TAD	5,482	---	0	Comp	9/30	0	---	0	0	0	0	NR	ST
Contact Creek	AK-SWS	10,654	---	0	Comp	10/31	0	---	0	0	0	0	25K	NPS

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Minto Lakes	AK-FAS	37,554	---	53	Comp	UNK	10	---	0	0	2	0	9.2M	ST
Chalatna	AK-TAD	661	---	0	Comp	9/30	0	---	0	0	0	0	NR	FWS
East Henshaw	AK-TAD	440	---	0	Comp	9/30	0	---	0	0	0	0	NR	ST
Little Mud	AK-TAD	10,673	---	0	Comp	10/1	0	---	0	0	0	0	NR	TRI
Fort Hamlin Hills	AK-TAD	468	---	0	Comp	9/30	0	---	0	0	0	0	NR	BLM
Middle Fork	AK-FAS	1,245	---	0	Comp	8/15	2	---	0	0	0	0	60K	ST
Eddy Creek	AK-GAD	3,355	---	0	Comp	8/31	0	---	0	0	0	0	5K	BLM
Tagagawik 2	AK-GAD	620	---	0	Comp	8/31	0	---	0	0	0	0	2K	BLM
Apoon Pass	AK-GAD	84,138	---	0	Comp	8/10	0	---	0	0	0	0	55K	FWS
Fish Creek	AK-TAD	1,054	---	0	Comp	8/31	0	---	0	0	0	0	NR	ST
Adak	AK-SWS	919	---	0	Comp	10/31	0	---	0	0	0	0	NR	FWS

FAS – Fairbanks Area, Alaska DOF UYD – Upper Yukon Zone, BLM DAS – Delta Area, Alaska DOF
GAD – Galena Zone, BLM SWS – Southwest Area, Alaska DOF

Southwest Area (PL 2)

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

Hermits Peak, Santa Fe NF, USFS. IMT 2 (SW Team 5). Twelve miles northwest of Las Vegas, NM.
Hardwood litter and timber. Minimal fire behavior. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Hermits Peak	NM-SNF	341,735	0	98	Ctn	UNK	413	24	8	6	1	903	289M	F
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Dragon	AZ-GCP	1,362	---	0	Comp	9/1	27	---	1	1	0	0	900K	NPS
C-3	AZ-TCA	1,378	---	75	Comp	UNK	136	---	2	3	0	0	1.1M	BIA
Keystone	AZ-FTA	451	---	10	Comp	10/1	4	---	0	2	0	0	100K	BIA
Pine Peak	AZ-CRD	1,631	---	100	Comp	---	0	-14	0	0	0	0	400K	BLM

GCP – Grand Canyon NP, NPS TCA – Truxton Canyon Agency, BIA FTA – Fort Apache Agency, BIA
CRD – Colorado River District, BLM

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	88	0	0	6	0	94
Northwest Area	FIRES	3	4	0	1	4	11	23
	ACRES	3	3	0	0	1	109	116
Northern California Area	FIRES	0	0	0	0	9	2	11
	ACRES	0	0	0	0	13	0	13
Southern California Area	FIRES	0	0	0	0	17	3	20
	ACRES	0	0	0	0	171	0	171
Northern Rockies Area	FIRES	0	0	0	0	2	2	4
	ACRES	0	0	0	0	0	18	18
Great Basin Area	FIRES	0	2	1	1	0	1	5
	ACRES	0	96	0	0	0	4,311	4,407
Southwest Area	FIRES	1	0	0	0	1	4	6
	ACRES	1	0	0	0	0	1	2
Rocky Mountain Area	FIRES	0	2	0	0	2	2	6
	ACRES	0	1	0	0	1	148	150
Eastern Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	3	0	0	0	27	0	30
	ACRES	107	0	0	0	236	0	342
TOTAL FIRES:		7	8	1	2	62	25	105
TOTAL ACRES:		111	188	0	0	428	4,587	5,313

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	178	0	0	334	29	541
	ACRES	0	1,504,392	0	0	1,559,933	10	3,064,335
Northwest Area	FIRES	111	140	17	16	465	252	1,001
	ACRES	1,153	44,313	25	1.2	6,293	1,260	53,046
Northern California Area	FIRES	6	16	4	7	1,976	170	2,179
	ACRES	2	248	20	43	13,832	59,099	73,244
Southern California Area	FIRES	20	33	7	20	2,613	316	3,009
	ACRES	114	295	102	5,267	18,314	2,022	26,114
Northern Rockies Area	FIRES	245	17	3	1	542	157	965
	ACRES	9,424	2,103	207	0	6,327	976	19,037
Great Basin Area	FIRES	22	388	5	26	505	171	1,117
	ACRES	42	25,961	58	29	35,305	106,158	167,553
Southwest Area	FIRES	378	179	3	24	527	699	1,810
	ACRES	42,935	13,308	0	2,712	159,633	759,646	978,235
Rocky Mountain Area	FIRES	243	222	12	17	912	209	1,615
	ACRES	17,556	5,872	130	596	174,932	9,536	208,622
Eastern Area	FIRES	88	0	20	10	4,912	305	5,335
	ACRES	253	0	680	12	38,637	2,886	42,468
Southern Area	FIRES	697	4	24	62	20,971	580	22,338
	ACRES	99,552	88	5,763	2,926	1,022,956	38,496	1,169,780
TOTAL FIRES:		1,810	1,177	95	183	33,757	2,888	39,910
TOTAL ACRES:		171,031	1,596,580	6,985	11,587	3,036,163	980,087	5,802,433

Ten Year Average Fires (2012 – 2021 as of today)	34,846
Ten Year Average Acres (2012 – 2021 as of today)	3,752,006

***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/>

Canadian Fires and Hectares

PROVINCES	FIRES YESTERDAY	HECTARES YESTERDAY	FIRES YEAR-TO-DATE	HECTARES YEAR-TO-DATE
BRITISH COLUMBIA	31	1,137	529	25,357
YUKON TERRITORY	0	0	271	175,204
ALBERTA	2	52	725	111,738
NORTHWEST TERRITORY	0	0	184	361,205
SASKATCHEWAN	0	0	302	213,439
MANITOBA	0	0	117	134,346
ONTARIO	2	0	171	2,415
QUEBEC	0	0	324	29,573
NEWFOUNDLAND	1	0	64	2,719
NEW BRUNSWICK	0	0	165	132
NOVA SCOTIA	2	0	108	3,366
PRINCE EDWARD ISLAND	0	0	2	0
NATIONAL PARKS	0	95	49	6,725
TOTALS	38	1,284	3,048	1,066,219

*1 Hectare = 2.47 Acres

Predictive Services Discussion: Elevated to critical conditions will spread across much of central and eastern Montana into portions of western Montana as westerly sustained winds of 15-25 mph gusting to 25-45 mph amid minimum relative humidity 10-25% develop. Locally elevated conditions are likely in portions of central and eastern Washington and central and eastern Oregon as west-northwest winds strengthen, but minimum relative humidity should remain mostly above 20-25% in Washington and northern Oregon, while dropping to 10-20% in central and eastern Oregon. Isolated to scattered mixed wet and dry thunderstorms are expected across southern and eastern Idaho into southern and central Montana and possibly northeast California and northwest Nevada. Strong to severe thunderstorms are possible from east-central Idaho into central Montana as well. Monsoon thunderstorms, with scattered to widespread coverage, will continue south of these areas across the Great Basin, eastern California, Southwest, and Colorado.

Hot, dry, unstable, and breezy conditions will develop on much of the central and southern Plains, and thunderstorms are possible from Texas Panhandle through Oklahoma, which may ignite and spread new fires. Scattered to widespread thunderstorms are expected across much of the eastern US, and warm and dry conditions are expected across much of the Interior into south-central and southeast Alaska.

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



Subjective vs. Objective Hazards

Operational Engagement Category

A popular mountaineering test divides the alpinists' hazards into two distinct types: subjective, which one has direct control over (e.g., condition of the equipment, the decision to turn back) and objective hazards, which are inherent to the alpine environment (e.g., avalanches, rock fall).

Objective hazards are a natural part of the environment. They cannot be eliminated, and one must either:

- Not go into the environment where they exist, or
- Adhere to a procedure where safety from the hazard is assured.

Similarly, the wildland firefighter's hazards are either subjective or objective. Examples of subjective hazards would be working below a dozer constructing fireline or the use of improper techniques while felling a tree. The fireline supervisor has direct control over these types of hazards.

The wildland fire environment has four basic objective hazards: lightning, fire-weakened timber (standing and lying), rolling rocks, and entrapment by running fires. When these hazards exist, the options are:

- Not enter the environment, or
- Adhere to a safe procedure.
 - The key to a safe procedure is Lookout(s), Communications(s), Escape Routes, and Safety Zones (LCES).

The nature of wildland fire suppression dictates continuously evaluating and, when necessary, re-establishing LCES as time and fire growth progress.

- Identify subjective or objective hazards of working in the vicinity of or associated with:
 - Dozer(s) or Tractor Plows
 - Snags
 - Helicopters
 - Fixed-Wing Aircraft
 - Other Engines and Vehicles
 - All-Terrain Vehicles (ATVs)
 - Oil and Gas Wells and Pipelines
 - Power Lines
 - Floating Divisions
 - Wildland Urban Interface (WUI)

References:

“LCES and Other Thoughts” by Paul Gleason, <https://www.nwcg.gov/sites/default/files/wfldp/docs/lces-gleason.pdf>

10 Standard Firefighting Orders, PMS 110, <https://www.nwcg.gov/publications/pms110>

10 and 18 Poster, PMS 110-18, <https://www.nwcg.gov/publications/pms110-18>

18 Watch Out Situations, PMS 118, <https://www.nwcg.gov/publications/pms118>

NWCG Incident Response Pocket Guide (IRPG), PMS 461, <https://www.nwcg.gov/publications/461>

Interagency Standards for Fire & Fire Aviation Operations (Red Book), <https://www.nifc.gov/standards/guides/red-book>

Follow NWCG on Twitter (<https://twitter.com/NWCG>) and Facebook (<https://www.facebook.com/NationalWildfireCoordinatingGroup>)

Have an idea or feedback?

Share it with the NWCG 6MFS Subcommittee: <https://www.nwcg.gov/publications/publication-review-form>