

**National Interagency Coordination Center
Incident Management Situation Report
Saturday, July 20, 2019 – 0530 MT
National Preparedness Level 2**

National Fire Activity

Initial attack activity:	Light (122) new fires
New large incidents:	10
Large fires contained:	2
Uncontained large fires:**	18
Area Command teams committed:	0
NIMOs committed:	1
Type 1 IMTs committed:	1
Type 2 IMTs committed:	3

Nationally, there are 91 large 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 Fairbanks, AK in support of wildland fire operations in Alaska.

Five wildland fire suppression crews and one Interagency Resource Representative (IARR) are assigned to support large fires in Alberta, Canada.

Active Incident Resource Summary						
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	27	826,039	60	33	30	2,271
NWCC	3	49,973	11	35	0	381
ONCC	1	9,000	0	1	0	22
OSCC	1	77	3	3	0	84
NRCC	0	0	0	0	0	0
GBCC	15	13,078	21	59	10	810
SWCC	17	52,987	33	52	12	1,333
RMCC	8	3,831	5	18	0	265
EACC	0	0	0	0	0	0
SACC	4	2,314	0	3	0	20
Total	76	957,300	133	204	52	5,186

Alaska Area (PL 5)

New fires:	0
New large incidents:	3
Uncontained large fires:	5
NIMOs committed:	1
Type 2 IMTs Committed:	3

Shovel Creek, Fairbanks Area, Alaska DOF. IMT 2 (NR Team 6). Twenty miles northwest of Fairbanks, AK. Timber and brush. Minimal fire behavior with creeping, smoldering and isolated torching.

Swan Lake, Kenai-Kodiak Area, Alaska DOF. IMT 2 (EA Gold Team). Started on FWS land six miles northeast of Sterling, AK. Timber and short grass. Moderate fire behavior with creeping and torching. Numerous structures threatened. Area, road and trail closures in effect.

Chalkyitsik Complex (4 Fires), Upper Yukon Zone, BLM. IMT 2 (AK Black Team). Fifteen miles east of Chalkyitsik, AK. Timber. Active fire behavior with wind-driven runs and flanking. Numerous structures threatened.

Hadweenzic River, Upper Yukon Zone, BLM. NIMO (Portland) mobilizing. Previously reported incident. Started on FWS land 26 miles northeast of Beaver, AK. Timber. Active fire behavior with group torching and flanking. Structures threatened.

Kobe, Fairbanks Area, Alaska DOF. Twenty-five miles northwest of Healy, AK. Timber and tall grass. Minimal fire behavior with creeping and smoldering.

Grouse Creek, Tanana Zone, BLM. Previously reported incident. Nine miles northeast of Rampart, AK. Timber. Active fire behavior with short-range spotting. Structures threatened. Last narrative report unless significant activity occurs.

Montana Creek, Mat-Su Area, Alaska DOF. Started on private land 13 miles south of Talkeetna, AK. Timber and brush. Minimal fire behavior with smoldering. Residences threatened.

* **East Fork Chandalar**, Upper Yukon Zone, BLM. Twenty-five miles north of Venetie, AK. Timber and brush. Moderate fire behavior with torching and smoldering.

* **Chetaslina**, Valdez-Copper River Area, Alaska DOF. Started on NPS land 14 miles northeast of Kenny Lake, AK. Timber. Active fire behavior with short crown runs, running and spotting. Structures threatened. Last narrative report unless significant activity occurs.

Garnet Creek, Tanana Zone, BLM. Twelve miles southeast of Rampart, AK. Timber. Active fire behavior with short-range spotting. Last narrative report unless significant activity occurs.

* **Door Creek**, Southwest Area, Alaska DOF. Thirty miles southwest of Lime Village, AK. Timber. Moderate fire behavior. Last narrative report unless significant activity occurs.

Nayuka River, Galena District, BLM. Started on FWS land five miles east of Huslia, AK. Timber and 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			
Shovel Creek	AK-FAS	21,309	11	50	Ctn	7/30	506	36	10	10	6	0	22.2M	ST
Swan Lake	AK-KKS	102,212	1,034	50	Comp	8/31	320	-6	4	5	8	0	21.3M	FWS
Chalkyitsik Complex	AK-UYD	357,175	42,342	0	Comp	8/31	235	3	7	0	2	2	4M	BLM

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Hadweenzic River	AK-UYD	54,300	4,664	0	Comp	7/31	94	0	2	0	0	0	968K	FWS
Kobe	AK-FAS	1,146	0	20	Ctn	7/27	201	0	7	8	0	1	1.1M	ST
Grouse Creek	AK-TAD	15,000	10,037	0	Comp	8/31	87	-8	3	0	1	0	742K	BLM
Montana Creek	AK-MSS	367	0	75	Ctn	7/28	56	17	1	4	0	0	2.2M	PRI
* East Fork Chandalar	AK-UYD	160	---	65	Ctn	7/31	48	---	3	0	0	0	510K	BLM
* Chetaslina	AK-CRS	1,700	---	0	Comp	8/30	17	---	0	0	1	0	12K	NPS
Garnet Creek	AK-TAD	3,500	1,500	0	Comp	7/31	0	0	0	0	0	0	NR	BLM
* Door Creek	AK-SWS	792	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Nayuka River	AK-GAD	140	---	75	Ctn	7/21	41	---	2	0	0	0	316K	FWS
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Tony Slough	AK-UYD	1,526	0	0	Comp	7/31	57	0	2	0	0	0	306K	TRI
Rainbow 2	AK-DAS	11,919	0	0	Comp	12/31	69	0	2	0	0	0	887K	ST
Kolmakof Hills	AK-SWS	9,572	0	95	Comp	9/1	0	-26	1	0	1	0	182K	TRI
Chandalar River	AK-UYD	11,000	0	0	Comp	7/31	87	0	4	0	0	0	1.3M	FWS
McCally Creek	AK-SWS	3,079	745	50	Comp	9/1	49	0	2	0	0	0	576K	TRI
Smith Creek	AK-SWS	4,700	0	20	Comp	9/1	22	0	1	0	0	0	199K	ST
Hess Creek	AK-UYD	173,467	0	0	Comp	7/31	87	-7	3	4	1	3	1.8M	ST
Bergman Creek	AK-TAD	42,300	0	0	Comp	7/31	54	0	2	0	1	0	620K	BLM
Hidden Creek	AK-SWS	543	48	70	Comp	9/1	40	0	2	0	0	0	452K	ST
McArthur Creek	AK-TAS	25,144	0	0	Comp	7/30	12	0	0	0	1	1	500K	ST
Mauneluk River	AK-GAD	5,876	---	0	Comp	9/30	38	---	1	0	1	0	300K	TRI
Lloyd Mountain	AK-TAD	32,744	---	0	Comp	7/31	0	---	0	0	0	0	900K	ST
Foraker	AK-TAD	46,294	---	0	Comp	7/31	3	---	0	0	1	0	195K	NPS
Tundra Lake	AK-SWS	922	---	0	Comp	9/1	0	---	0	0	0	0	65K	TRI
Beaver	AK-MID	13,854	---	0	Comp	7/31	2	---	0	0	0	0	345K	PRI
Swift Creek	AK-SWS	436	---	0	Comp	9/1	0	---	0	0	0	0	1.7K	ST
Thazzik Mountain	AK-UYD	300	---	0	Comp	8/31	0	---	0	0	0	0	1K	ST
Horn Foothills	AK-SWS	2,419	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Dry Creek 2	AK-MID	1,870	---	0	Comp	10/15	0	---	0	0	0	0	NR	BLM
Taylor Mountains	AK-SWS	1,121	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Black River	AK-UYD	74,367	---	0	Comp	7/31	0	---	0	0	0	0	305K	BLM
Little Mud River	AK-TAD	72,596	---	0	Comp	7/31	0	---	0	0	0	0	5K	FWS
Wilderness	AK-TAD	49,088	---	0	Comp	7/31	0	---	0	0	0	0	6K	BLM
Little Crazy Mountain	AK-UYD	43,181	---	0	Comp	7/31	0	---	0	0	0	0	1K	FWS
Marr	AK-UYD	20,782	---	0	Comp	7/31	0	---	0	0	0	0	12.7K	BLM
Victoria Mountain	AK-UYD	12,623	---	0	Comp	7/31	0	---	0	0	0	0	45K	BLM
Devil's Elbow	AK-SWS	7,500	---	0	Comp	9/1	0	---	0	0	0	0	34K	ST
Peary Creek	AK-SWS	6,500	---	0	Comp	9/1	0	---	0	0	0	0	1K	TRI

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Snowshoe Creek	AK-TAD	3,418	---	0	Comp	7/31	0	---	0	0	0	0	6K	ST
Yukon Charley	AK-UYD	2,886	---	0	Comp	7/31	0	---	0	0	0	0	2.4K	NPS
Little Titnuk	AK-SWS	2,678	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Page Mountain	AK-SWS	33,786	---	0	Comp	9/1	0	---	0	0	0	0	161K	ST
Sunshine Mountains	AK-SWS	16,393	---	8	Comp	9/1	0	---	0	0	0	0	3.4K	ST
Fuller Creek	AK-SWS	7,949	---	0	Comp	9/1	0	---	0	0	0	0	7.8K	BLM
Little Kasigluk	AK-SWS	4,409	---	0	Comp	9/1	0	---	0	0	0	0	1.1K	FWS
Door Mountains	AK-SWS	4,034	---	0	Comp	9/1	0	---	0	0	0	0	1.4K	ST
Biederman Bluff	AK-UYD	2,827	---	0	Comp	7/31	0	---	0	0	0	0	12K	FWS
Three Castle	AK-UYD	2,746	---	0	Comp	7/31	0	---	0	0	0	0	2K	TRI
Grayling Creek	AK-UYD	919	---	0	Comp	7/31	0	---	0	0	0	0	1K	FWS
Swift River	AK-SWS	786	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Molybdenum Mountains	AK-SWS	638	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Iditarod River	AK-SWS	604	---	0	Comp	9/1	0	---	0	0	0	0	1K	BLM
Stony River Flats	AK-SWS	314	---	0	Comp	9/1	0	---	0	0	0	0	1K	BLM
Holokuk River	AK-SWS	209	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Old Grouch Top	AK-SWS	281,774	---	0	Comp	8/31	0	---	0	0	0	0	27K	ST
North River	AK-GAD	91,275	---	0	Comp	9/1	0	---	0	0	0	0	40K	BLM
Nugget Creek	AK-FAS	15,963	---	0	Comp	10/1	6	---	0	0	0	0	110K	ST
Dry Creek	AK-FAS	13,124	---	0	Comp	8/15	0	---	0	0	0	0	20K	ST
South Fork Buckland River	AK-GAD	3,237	---	0	Comp	9/30	0	---	0	0	0	0	10K	BLM
Kugruk River 1	AK-GAD	2,707	---	0	Comp	9/1	0	---	0	0	0	0	15K	BLM
Buckland 3	AK-GAD	2,338	---	0	Comp	9/30	0	---	0	0	0	0	NR	BLM
Kateel River	AK-GAD	1,887	---	0	Comp	9/1	0	---	0	0	0	0	NR	BLM
Timber Creek	AK-SWS	1,500	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Pete Andrews Creek	AK-SWS	1,300	---	1	Comp	UNK	0	---	0	0	0	0	167K	TRI
Beaver House Hill	AK-SWS	1,100	---	0	Comp	9/2	0	---	0	0	0	0	1K	TRI
Aghaluk Creek	AK-SWS	1,000	---	0	Comp	9/1	0	---	0	0	0	0	4.8K	TRI
Koyuk River	AK-GAD	892	---	0	Comp	9/30	0	---	0	0	0	0	NR	BLM
Cotton Village	AK-SWS	600	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Jump Peak	AK-SWS	600	---	0	Comp	9/1	0	---	0	0	0	0	2K	TRI
East Fork Dennison	AK-TAS	400	---	0	Comp	7/30	0	---	0	0	0	0	3K	ST
Cripple Creek	AK-FAS	181	---	0	Comp	8/15	0	---	0	0	0	0	48K	ST

DAS – Delta Area, Alaska DOF TAS – Tok Area, Alaska DOF MID – Military Zone, BLM

Great Basin Area (PL 2)

New fires: 8
 New large incidents: 1
 Uncontained large fires: 3

Canyon, Boise NF. Fourteen miles west of Stanley, ID. Timber. Active fire behavior with torching, flanking and backing. Structures threatened.

* **Vader**, Salmon-Challis NF. Twelve miles west of Stanley, ID. Timber. Active fire behavior with crowning, short crown runs and running. Road closure in effect.

South Rim, Northwest Area, Utah DOF. Started on private land one mile west of Stockton, UT. 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			
Canyon	ID-BOF	329	121	11	Ctn	10/1	197	2	6	2	5	0	640K	FS
* Vader	ID-SCF	250	---	0	Ctn	10/31	82	---	3	5	2	0	15K	FS
South Rim	UT-NWS	351	---	80	Ctn	UNK	23	---	0	4	1	0	120K	PRI
Dome	NV-BMD	280	1	100	Ctn	---	7	-51	0	0	0	0	780K	BLM
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Shady	ID-SCF	1,072	72	0	Comp	10/31	25	-2	1	2	0	0	15K	FS
Skull Flat	UT-FIF	1,630	5	75	Comp	9/1	16	-6	0	1	0	0	150K	FS
Waterfall	ID-SCF	300	0	0	Comp	10/31	1	-1	0	0	0	0	5K	FS

BMD – Battle Mountain District, BLM FIF – Fishlake NF

Southwest Area (PL 2)

New fires: 7
 New large incidents: 3
 Uncontained large fires: 2
 Type 1 IMTs Committed: 1

Cellar, Prescott NF. IMT 1 (SW Team 1). Twenty miles south of Prescott, AZ. Brush and short grass. Active fire behavior with running, flanking and backing. Numerous structures threatened. Evacuations, area, road and trail closures in effect.

Grassy, Apache-Sitgreaves NF. Eleven miles northeast of Morenci, AZ. Brush and tall grass. Minimal fire behavior with creeping and smoldering.

* **Francisquito**, Carson NF. Seven miles north of El Rito, NM. Timber and slash. Moderate fire behavior with flanking and backing. Last narrative report unless significant activity occurs.

* **Rim 2**, San Carlos Agency, BIA. Fifteen miles north of Fort Thomas, AZ. Brush and tall grass. Active fire behavior with running, flanking and creeping. Structures threatened. Last narrative report unless significant activity occurs.

* **Bronco Gulch**, San Carlos Agency, BIA. Sixteen miles northeast of San Carlos, AZ. Short grass. Moderate fire behavior. 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			
Cellar	AZ-PNF	7,393	385	18	Ctn	8/1	594	227	17	18	4	0	2.4M	FS
Grassy	AZ-ASF	550	30	20	Ctn	8/1	93	-1	2	4	3	0	85K	FS
* Francisquito	NM-CAF	1,000	---	40	Comp	8/16	125	---	3	5	1	0	140K	FS
* Rim 2	AZ-SCA	2,490	---	0	Comp	7/31	26	---	0	3	1	0	5K	BIA
* Bronco Gulch	AZ-SCA	11,523	---	75	Comp	7/24	15	---	0	3	0	0	150K	BIA
Pine Lodge	NM-LNF	15,044	0	100	Ctn	---	0	-4	0	0	0	3	6.4M	FS
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Roberts	NM-CIF	1,597	997	0	Comp	8/30	132	-4	2	3	1	0	589K	FS
Rocky	NM-GNF	640	0	0	Comp	7/31	14	-16	0	1	0	0	372K	FS
South	NM-GNF	3,060	0	0	Comp	7/31	1	-10	0	0	0	0	195K	FS
Newman	AZ-COF	1,937	---	10	Comp	8/3	123	---	4	6	1	0	602K	FS
White Springs	AZ-FTA	2,200	---	0	Comp	8/15	54	---	2	0	0	0	100K	BIA
Whiting	AZ-ASF	2,280	---	70	Comp	UNK	50	---	2	2	0	0	130K	FS
Hart	AZ-COF	460	---	0	Comp	7/30	44	---	1	2	0	0	15K	FS
Duke	AZ-COF	380	---	0	Comp	7/25	16	---	0	2	0	0	20K	FS
Naranjo	NM-SNF	1,010	---	65	Comp	9/1	16	---	0	3	0	0	675K	FS
Black	NM-GNF	1,235	---	74	Comp	7/30	1	---	0	0	0	0	40K	FS
Skid	NM-GNF	165	---	41	Comp	7/20	1	---	0	0	0	0	25K	FS
Bear	NM-GNF	1,350	---	40	Comp	UNK	0	---	0	0	0	0	200K	FS

LNF – Lincoln NF CIF – Cibola NF GNF – Gila NF COF – Coconino NF FTA – Fort Apache Agency, BIA SNF – Santa Fe NF

Rocky Mountain Area (PL 1)

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

Grasslands Complex, Pike and San Isabel NF. Twenty-four miles southwest of Springfield, CO. Brush and tall grass. Moderate fire behavior with torching.

* **Shed**, White River Field Office, BLM. Sixteen miles west of Meeker, CO. Timber and brush. Moderate fire behavior with torching, creeping and smoldering.

Beaver, Arapaho-Roosevelt NF. Eight miles south of Glen Echo, CO. Timber. Minimal fire behavior with backing, creeping and smoldering. Structures threatened.

Reveille, Pike and San Isabel NF. Ten miles north of Gardner, CO. Timber and brush. Moderate fire behavior with isolated torching, creeping and smoldering.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Grasslands Complex	CO-PSF	1,689	0	0	Ctn	7/31	91	8	1	12	0	0	500K	FS
* Shed	CO-WRD	153	---	0	Ctn	7/25	31	---	1	1	0	0	16K	BLM
Beaver	CO-ARF	100	0	95	Ctn	7/20	12	0	1	0	0	0	370K	FS
Reveille	CO-PSF	219	0	5	Ctn	7/31	7	0	0	0	0	0	2.6M	FS

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														
441	CO-SJF	295	---	10	Comp	8/15	32	---	2	0	0	0	50K	FS

SJF – San Juan NF

Northwest Area (PL 1)

New fires: 12
New large incidents: 0
Uncontained large fires: 1

Cold Creek, Mid-Columbia National Wildlife Refuge Complex, FWS. Twenty miles northwest of Richland, WA. Brush and grass. Active fire behavior with wind-driven runs. Structures threatened. Area and 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			
Cold Creek	WA-MCR	41,920	33,920	40	Ctn	7/21	304	181	9	26	0	0	38K	FWS

Northern California Area (PL 2)

New fires: 10
New large incidents: 0
Uncontained large fires: 1

Waiko Rd., Maui County. One mile south of Kahului, HI. Brush and short grass. Minimal fire behavior with creeping, smoldering and isolated torching. Structures threatened. Area closure in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Waiko Rd.	HI-MAUX	9,000	0	96	Ctn	7/30	22	0	0	1	0	15	85K	CNTY

Southern Area (PL 1)

New fires: 49
New large incidents: 2
Uncontained large fires: 2

* **Petan**, Texas A & M Forest Service. Started on private land 25 miles south of Marfa, TX. Brush and tall grass. Moderate fire behavior with creeping.

* **Stone**, Texas A & M Forest Service. Started on private land seven miles south of Edith, TX. Brush and tall grass. Active fire behavior with creeping. Structures threatened.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Petan	TX-TXS	880	---	50	Ctn	7/23	8	---	0	1	0	0	1K	PRI
* Stone	TX-TXS	400	---	40	Ctn	7/23	8	---	0	1	0	0	1K	PRI
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Whitney	GA-CIP	441	23	95	Comp	7/26	9	-2	0	2	0	0	593K	NPS

CIP – Cumberland Island National Seashore, NPS

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	1	0	0	9	2	12
	ACRES	0	0	0	0	1	0	1
Northern California Area	FIRES	0	0	0	0	10	0	10
	ACRES	0	0	0	0	36	0	36
Southern California Area	FIRES	0	0	0	0	24	2	26
	ACRES	0	0	0	0	24	1	25
Northern Rockies Area	FIRES	0	0	0	0	2	2	4
	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	1	0	0	3	4	8
	ACRES	0	0	0	0	372	271	643
Southwest Area	FIRES	5	1	0	0	1	0	7
	ACRES	2	0	0	0	0	980	982
Rocky Mountain Area	FIRES	0	2	0	0	1	1	4
	ACRES	0	185	0	0	0	30	215
Eastern Area	FIRES	0	0	0	0	0	2	2
	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	0	0	48	1	49
	ACRES	0	0	0	0	239	1	240
TOTAL FIRES:		5	5	0	0	98	14	122
TOTAL ACRES:		2	185	0	0	672	1,283	2,143

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	192	0	0	295	24	511
	ACRES	0	1,064,054	0	0	646,138	8	1,710,200
Northwest Area	FIRES	203	55	7	6	557	214	1,042
	ACRES	3,561	19,852	83	1	2,322	1,676	27,496
Northern California Area	FIRES	12	10	3	2	1,173	140	1,340
	ACRES	11	483	23	1	19,017	1,007	20,543
Southern California Area	FIRES	9	50	6	5	1,874	175	2,119
	ACRES	97	103	2,566	5	12,372	2,735	17,878
Northern Rockies Area	FIRES	515	15	10	2	290	134	966
	ACRES	4,891	152	1,424	0	7,965	703	15,135
Great Basin Area	FIRES	14	263	2	16	365	129	789
	ACRES	19	37,276	21	8	8,901	4,330	50,556
Southwest Area	FIRES	468	131	7	13	413	446	1,478
	ACRES	21,688	5,575	11	1,138	19,014	223,227	270,654
Rocky Mountain Area	FIRES	120	122	1	7	240	121	611
	ACRES	800	983	5,048	29	13,423	8,137	28,420
Eastern Area	FIRES	301	0	8	29	2,849	248	3,435
	ACRES	569	0	52	520	25,170	5,543	31,854
Southern Area	FIRES	201	0	30	39	10,826	205	11,301
	ACRES	22,141	0	1,422	2,152	166,473	13,037	205,226
TOTAL FIRES:		1,843	838	74	119	18,882	1,836	23,592
TOTAL ACRES:		53,778	1,128,478	10,650	3,854	920,796	260,406	2,377,965

Ten Year Average Fires (2009 – 2018 as of today)	35,227
Ten Year Average Acres (2009 – 2018 as of today)	3,365,483

***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	6	5	584	12,211
YUKON TERRITORY	7	423	83	222,447
ALBERTA	15	0	809	809,819
NORTHWEST TERRITORY	10	1,995	74	11,635
SASKATCHEWAN	10	107	180	4,654
MANITOBA	1	0	200	96,468
ONTARIO	4	1	252	262,945
QUEBEC	1	0	163	6,470
NEWFOUNDLAND	0	0	62	82
NEW BRUNSWICK	0	0	125	166
NOVA SCOTIA	0	0	95	106
PRINCE EDWARD ISLAND	0	0	1	9
NATIONAL PARKS	0	0	29	76,958
TOTALS	54	2,532	2,657	1,503,971

*1 Hectare = 2.47 Acres

Predictive Services Discussion: Scattered showers and slightly cooler temperatures will move into Interior Alaska for the weekend followed by a return of warm temperatures early next week. Hot and dry conditions spread throughout the western U.S over the weekend as the four corners high builds in. Monsoonal moisture will spread northward through Arizona beginning on Monday and reach the Great Basin by Tuesday.

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



Helicopter Performance

Aviation Category

Certain helicopter missions push the limits of the aircraft's performance capabilities. Items that reduce the effectiveness and increase the risk of the mission include weight, temperature, altitude, and visibility.

- Helicopter missions that transport external loads increase risk.
- Helicopters performance/lift capabilities decrease as temperature and/or altitude increase. Be watchful of conditions that are High, Hot and Heavy!
- All helicopters have different maximum performance capabilities, so be aware of the capabilities of the specific helicopter that you are working with.
- Low-level helicopter operations often occur in heavy smoke where hazards (e.g., trees, snags, antennas, visibility, turbulence, and other aircraft) increase the risk level significantly.
- Determine the risk level for every mission. Is the risk level acceptable? Can the risk be mitigated? If the risk is not acceptable or it cannot be mitigated, then the mission should not be flown.
- A large part of the success of a helicopter mission is the result of good communications between the pilot and the user on the ground.
- Accurate target and hazard descriptions are essential to a safe mission. Locate this information and relay it to the pilot. Things to consider in the target description include:
 - Have you considered what the target would look like from the air?
 - Are you located where the pilot can see you?
 - Do you have a signal mirror?
 - Are you using cardinal directions or clock directions in relation to the track of the aircraft?
 - What is the wind direction? Provide this information to the pilot.
 - Are all firefighters clear of the drop area?
 - Is there a safer way to carry out an effective suppression action?

Activity: *If available, have a pilot explain how the load calculation is done and the effects of density altitude on the aircrafts' capability and allowable.*

Resources:

[Incident Response Pocket Guide](#)

[Interagency Helicopter Operations Guide \(IHOG\)](#)

Have an idea? Have feedback? Share it.

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