### National Interagency Coordination Center Incident Management Situation Report Monday, July 8, 2019 – 0530 MT National Preparedness Level 2

### **National Fire Activity**

Initial attack activity: Light (122) new fires New large incidents: 4

New large incidents: 4
Large fires contained: 4
Uncontained large fires:\*\* 13
Area Command teams committed: 0
NIMOs committed: 1
Type 1 IMTs committed: 1
Type 2 IMTs committed: 2

Nationally, there are 47 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.

	ACres   3   Personne   1   Personne												
GACC	Incidents		Crews	Engines	Helicopters	Total Personnel							
AICC	21	416,669	57	32	23	2,033							
NWCC	3	1,296	7	23	1	258							
ONCC	2	693	2	7	0	88							
oscc	0	0	0	0	0	0							
NRCC	0	0	0	0	0	0							
GBCC	8	26,298	11	46	7	537							
SWCC	20	177,800	21	46	8	1,003							
RMCC	4	2,802	5	7	2	169							
EACC	0	0	0	0	0	0							
SACC	6	14,772	4	25	3	141							
Total	64	640,334	107	186	44	4,229							

#### Alaska Area (PL 5)

New fires:	6
New large incidents:	0
Uncontained large fires:	4
NIMOs Committed:	1
Type 1 IMTs Committed:	1
Type 2 IMTs Committed:	1

**Shovel Creek**, Fairbanks Area, Alaska DOF. IMT 1 (PNW Team 2). Twenty miles northwest of Fairbanks, AK. Timber and brush. Active fire behavior with backing, creeping and isolated torching. Numerous residences and communication infrastructure threatened. Evacuations, road and trail closures in effect.

**Swan Lake**, Kenai-Kodiak Area, Alaska DOF. IMT 2 (NW Team 13). Started on FWS land six miles northeast of Sterling, AK. Timber and short grass. Active fire behavior with spotting, single and group tree torching. Numerous residences and structures threatened. Area, road and trail closures in effect.

**Boundary River**, Tok Area, Alaska DOF. NIMO (Portland) mobilizing. Started on Native corporation land 37 miles southeast of Tok, AK. Timber and short grass. Moderate fire behavior with single tree torching, short-range spotting and backing. Residences threatened.

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

**Bearnose Hill**, Upper Yukon Zone, BLM. Previously reported incident. Started on Native corporation land 10 miles southeast of Chalkyitsik, AK. Timber. Extreme fire behavior with short crown runs, flanking and backing. Last narrative report unless significant activity occurs.

**Hess Creek**, Upper Yukon Zone, BLM. Started on state land 29 miles northeast of Steven's Village, AK. Timber and tall grass. Active fire behavior with group torching, spotting and wind-driven runs. Residences and structures threatened. Last narrative report unless significant activity occurs.

**Chandalar River**, Upper Yukon Zone, BLM. Previously reported incident. Started on FWS land five miles southwest of Venetie, AK. Timber. Extreme fire behavior with crowning, flanking and backing. Last narrative report unless significant activity occurs.

**Black River**, Upper Yukon Zone, BLM. Previously reported incident. Fifty-three miles northeast of Circle, AK. Timber. Active fire behavior. Last narrative report unless significant activity occurs.

**Caribou Creek**, Fairbanks Area, Alaska DOF. Twenty miles northeast of North Pole, AK. Timber and tall grass. Minimal fire behavior with smoldering. Residences threatened.

		Si	ze		Ctn/		Pers	onnel	R	esource	:S	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Shovel Creek	AK-FAS	11,731	923	15	Ctn	07/30	754	-9	19	20	7	0	12.2M	ST
Swan Lake	AK-KKS	96,889	4,232	69	Comp	08/31	394	-10	9	4	5	0	12.5M	FWS
Boundary River	AK-TAS	15,350	0	0	Ctn	07/25	188	0	6	0	4	0	2.9M	TRI
Montana Creek	AK-MSS	367	0	30	Ctn	07/16	114	-3	4	6	1	0	912K	PRI
Bearnose Hill	AK-UYD	21,272	19,109	0	Comp	07/31	79	20	4	0	0	0	170K	TRI
Hess Creek	AK-UYD	145,321	30,321	0	Comp	07/31	72	1	0	0	0	2	786K	ST
Chandalar River	AK-UYD	4,592	2,410	0	Comp	07/31	56	-8	2	0	0	0	318K	FWS
Black River	AK-UYD	28,891	4,000	0	Comp	07/31	10	-20	1	0	0	0	220K	BLM
Caribou Creek	AK-FAS	257	0	80	Ctn	07/13	102	0	4	2	0	0	4.5M	ST

		Si	ze		Ctn/		Pers	onnel	R	esource	es	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Lar	ge Fires Be	ing Manag	ed With a	Strateg	y Other	Γhan Ful	I Suppress	sion Witho	ut a Ty	pe 1 or	2 IMT	Assigne	ed	
Lloyd Mountain	AK-TAD	16,239	0	0	Comp	07/31	20	0	1	0	0	0	342K	ST
Bergman Creek	AK-TAD	10,889	0	0	Comp	07/31	24	8	0	0	1	0	159K	BLM
Hadweenzic River	AK-UYD	30,538	468	0	Comp	07/31	16	0	0	0	0	0	249K	FWS
McArthur Creek	AK-TAS	15,000	0	0	Comp	07/30	8	-3	0	0	0	1	435K	ST
Frozen Calf	AK-UYD	32,254		0	Comp	07/31	0		0	0	0	0	1K	FWS
Foraker	AK-TAD	11,970		0	Comp	07/31	6		0	0	1	0	48K	NPS
Yukon Charley	AK-UYD	1,049		0	Comp	07/31	0		0	0	0	0	2K	NPS
North River	AK-GAD	83,546		0	Comp	09/01	0		0	0	0	0	40K	BLM
Old Grouch Top	AK-SWS	55,931		0	Comp	07/31	0		0	0	0	0	24K	ST
Hurst Creek	AK-SWS	39,180		0	Comp	07/31	0		0	0	0	0	187K	ST
Little Crazy Mountain	AK-UYD	17,985		0	Comp	07/27	0		0	0	0	0	1K	FWS
Marr	AK-UYD	14,000		0	Comp	07/31	0		0	0	0	0	13K	BLM
Wilderness	AK-TAD	12,000		0	Comp	07/31	0		0	0	0	0	6K	BLM
Tractor Trail 2	AK-UYD	10,055		0	Comp	07/31	0		0	0	0	0	357K	ST
Nugget Creek	AK-FAS	6,900		0	Comp	10/01	4		0	0	0	0	5K	ST
Little Kasigluk	AK-SWS	3,782		0	Comp	08/08	0		0	0	0	0	1K	FWS
Beaver	AK-MID	3,275		0	Comp	07/31	0		0	0	0	0	15K	BLM
South Fork Buckland River	AK-GAD	3,237		0	Comp	09/30	0		0	0	0	0	10K	BLM
Kugruk River 1	AK-GAD	2,707		0	Comp	09/01	0		0	0	0	0	15K	BLM
Page Mountain	AK-SWS	2,482		0	Comp	07/31	0		0	0	0	0	42K	ST
Buckland 3	AK-GAD	2,338		0	Comp	09/30	0		0	0	0	0	NR	BLM
Kateel River	AK-GAD	1,887		0	Comp	09/01	0		0	0	0	0	NR	BLM
Victoria Mountain	AK-UYD	1,878		0	Comp	07/31	0		0	0	0	0	46K	BLM
Tettjajik Creek	AK-UYD	1,200		0	Comp	07/31	0		0	0	0	0	1K	BLM
Koyuk River	AK-GAD	892		0	Comp	09/30	0		0	0	0	0	NR	BLM
Bakbuk Creek	AK-SWS	776		0	Comp	UNK	0		0	0	0	0	2K	ST
East Fork Dennison	AK-TAS	400		0	Comp	07/30	0		0	0	0	0	3K	ST
Snowshoe Creek	AK-TAD	339		0	Comp	07/31	0		0	0	0	0	6K	ST
Biederman Bluff TAD - Tanana Zor	AK-UYD	208 GAD - Ga		0	Comp	07/31	0	 Forestry	0	0	0	0	10K	FWS

TAD - Tanana Zone, BLM MID - Military Zone, BLM

GAD - Galena Zone, BLM

SWS - Southwest Area Forestry, Alaska DOF

### Southwest Area (PL 3)

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

**Miller**, Coronado NF. IMT 2 (SW Team 4). Seven miles west of Cloverdale, NM. Timber and brush. Minimal fire behavior. Residences threatened.

\* **Smokehouse**, Central District, Arizona DOF. Ten miles southwest of Wickenburg, AZ. Brush and tall grass. Active fire behavior with wind-driven runs, running and flanking. Residences threatened.

**Pine Lodge**, Lincoln NF. Five miles northwest of Arabella, NM. Timber and short grass. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

**Hofmann**, Southeast District, Arizona DOF. Sixteen miles east of Tombstone, AZ. Brush and tall grass. No new information.

**Azabachi**, Rio Puerco Field Office, BLM. Nineteen miles southwest of Torreon, NM. Timber and brush. No new information.

**Van Valer**, Coronado NF. Eighteen miles southwest of Pima, AZ. Brush and tall grass. No new information. Last report unless new information is received.

		Siz	ze		Ctn/		Pers	onnel	Re	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CŤĎ	Own
Miller	AZ-CNF	5,772	49	20	Comp	07/15	322	-14	6	9	5	0	2.5M	FS
* Smokehouse	AZ-A4S	500		50	Ctn	07/08	139		3	9	0	0	250K	ST
Pine Lodge	NM-LNF	15,044	0	65	Ctn	08/01	4	-20	0	1	0	3	6.4M	FS
Hofmann	AZ-A3S	403		85	Ctn	UNK	32		1	2	0	0	25K	ST
Azabachi	NM-RPD	470		70	Ctn	07/15	8		0	1	0	0	20K	BLM
Van Valer	AZ-CNF	684		90	Ctn	UNK	6		0	1	0	0	860K	FS
Orme	AZ-PNF	895	0	100	Ctn		10	-15	0	2	0	0	485K	FS
Laı	rge Fires Bei	ng Manag	ed With a	Strateg	y Other	Γhan Ful	l Suppress	sion Witho	ut a Ty	pe 1 or	2 IMT	Assigne	ed	
Whiting	AZ-ASF	2,280	0	60	Comp	07/18	90	0	3	3	2	0	150K	FS
Lone Mountain	NM-LNF	3,631		90	Comp	07/15	5		0	1	0	0	295K	FS
South	NM-GNF	1,682		0	Comp	07/15	16		0	1	0	0	25K	FS
Blue River	AZ-ASF	1,600		10	Comp	07/31	55		2	3	0	0	30K	FS
Black	NM-GNF	1,160		0	Comp	07/15	1		0	0	0	0	6K	FS
Woodrow	NM-GNF	1,075		0	Comp	07/31	1		0	0	0	0	4K	FS
Little	NM-GNF	312		0	Comp	07/15	1		0	0	0	0	4K	FS

ASF – Apache-Sitgreaves NF GNF – Gila NF

#### **Great Basin Area (PL 2)**

New fires:24New large incidents:1Uncontained large fires:3

**Horse Butte**, Idaho Falls District, BLM. Eighteen miles west of Aberdeen, ID. Brush and tall grass. Moderate fire behavior with flanking, creeping and smoldering. Sage-grouse habitat threatened.

**Lake Channel**, Twins Falls District, BLM. Nineteen miles west of American Falls, ID. Brush and tall grass. Minimal fire behavior with smoldering. Sage-grouse habitat threatened.

<sup>\*</sup> **Buffalo**, Winnemucca District, BLM. Thirty miles southeast of Winnemucca, NV. Brush and grass. Active fire behavior with isolated torching, running and spotting. Sage-grouse habitat threatened.

		Siz	ze		Ctn/		Pers	onnel	R	esource	S	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Buffalo	NV-WID	5,309		20	Ctn	07/10	107		3	5	1	0	150K	BLM
Horse Butte	ID-IFD	9,446	3,946	80	Ctn	07/08	81	60	0	13	1	0	140K	BLM
Lake Channel	ID-TFD	8,272	7,172	90	Ctn	UNK	74	27	2	9	1	0	103K	BLM
Wilson	ID-TFD	317	17	100	Ctn		25	-23	0	6	0	0	130K	BLM
Lar	Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned													
Skull Flat	UT-FIF	1,568	-99	60	Comp	09/01	149	0	4	3	3	0	1.2M	FS

FIF – Fishlake NF

# Southern Area (PL 2)

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

		Siz	ze		Ctn/		Perso	onnel	R	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Perchman	FL-FNF	1,300	0	100	Ctn		22	0	0	6	2	0	100K	FS
Lar	ge Fires Bei	ng Manag	ed With a	Strateg	y Other 7	Than Ful	I Suppress	sion Witho	ut a Ty	pe 1 or	2 IMT	Assigne	ed	
Whitney	GA-CIP	399	0	80	Comp	07/13	58	-8	0	2	1	0	419K	NPS
Two Alpha (06)	FL-FLS	12,500		20	Comp	UNK	7		0	3	0	0	3K	ST

## Northern California Area (PL 2)

New fires: 17
New large incidents: 0
Uncontained large fires: 0

		Siz	<u>re</u>		Ctn/		Perso	onnel	R	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng Heli		Lost	CTD	Own
Lar	Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned													
East	CA-MNF	410	0	75	Comp	07/31	46	0	2	0	0	0	1.6M	FS

MNF - Mendocino NF

## Northwest Area (PL 1)

New fires:6New large incidents:2Uncontained large fires:1

\* **Blue Ridge**, Malheur NF. Twenty-four miles southwest of John Day, OR. Timber. Active fire behavior with running, backing and torching. Road closures in effect.

		Siz	ze		Ctn/		Perso	onnel	Re	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Blue Ridge	OR-MAF	640		0	Ctn	07/12	125		4	9	1	0	387K	FS
* Lundstroms	WA-COA	376		100	Ctn		26		1	2	0	0	55K	BIA

COA – Colville Agency

#### Rocky Mountain Area (PL 1)

New fires:3New large incidents:0Uncontained large fires:0

		Siz	ze		Ctn/		Perso	onnel	R	esource	:S	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Lar	Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned													
Doe Canyon	CO-SJF	2,560		85	Comp	07/15	30		2	1	0	0	436K	FS

SJF - San Juan NF

# Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	6	0	6
Alaska Alea	ACRES	0	27,074	0	0	38,201	0	65,275
Northwest Area	FIRES	0	0	0	0	2	4	6
Northwest Alea	ACRES	0	0	0	0	0	566	566
Northern California Area	FIRES	0	0	0	0	12	5	17
Northern California Area	ACRES	0	0	0	0	52	3	55
Southern California Area	FIRES	0	0	0	0	30	5	35
Southern California Area	ACRES	0	0	0	0	13	81	94
Northern Rockies Area	FIRES	0	1	0	0	2	0	3
Northern Rockies Area	ACRES	0	5	0	0	0	0	5
Great Basin Area	FIRES	0	10	0	0	9	5	24
Great basin Area	ACRES	0	14,014	0	0	478	156	14,648
Southwest Area	FIRES	8	0	0	0	2	12	22
Southwest Area	ACRES	6	0	0	0	212	1	219
Dealer Mountain Area	FIRES	0	2	0	0	0	1	3
Rocky Mountain Area	ACRES	0	4	0	0	0	0	4
Factoria Area	FIRES	0	0	0	0	0	2	2
Eastern Area	ACRES	0	0	0	0	0	0	0
Couthorn Aron	FIRES	0	0	0	0	2	2	4
Southern Area	ACRES	0	0	0	0	50	0	50
TOTAL FIRES:		8	13	0	0	65	36	122
TOTAL ACRES:		6	41,097	0	0	39,006	807	80,916

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka Araa	FIRES	0	146	0	0	215	20	381
Alaska Area	ACRES	0	460,779	0	0	292,636	6	753,421
Northwest Area	FIRES	191	44	7	5	490	158	895
Northwest Area	ACRES	3,538	19,476	83	1	2,040	1,514	26,654
Northern California	FIRES	10	8	2	2	975	116	1,113
Area	ACRES	11	287	0	1	9,734	854	10,887
Southern California	FIRES	8	48	5	5	1,572	139	1,777
Area	ACRES	17	94	2,566	5	10,397	932	14,011
Northarn Docking Area	FIRES	487	11	10	2	234	96	840
Northern Rockies Area	ACRES	4,831	137	1,424	0	6,140	683	13,216
Creat Desir Area	FIRES	9	194	0	12	259	62	536
Great Basin Area	ACRES	17	20,401	0	8	4,252	1,809	26,488.
Cauthurat Area	FIRES	404	110	7	12	352	355	1,240
Southwest Area	ACRES	18,675	5,234	11	1,138	14,550	203,283	242,892
Deals Massatain Anna	FIRES	102	85	1	5	194	98	485
Rocky Mountain Area	ACRES	790	163	5,048	0	13,232	6,030	25,263
Factors Asso	FIRES	300	0	8	27	2,714	238	3,287
Eastern Area	ACRES	569	0	52	520	25,049	5,541	31,731
Cavithana Araa	FIRES	188	0	25	39	10,071	199	10,522
Southern Area	ACRES	22,129	0	1,112	2,152	159,147	13,008	197,549
TOTAL FIRES:		1,699	646	65	109	17,076	1,481	21,076
TOTAL ACRES:		50,578	506,572	10,296	3,825	537,180	233,662	1,342,116

Ten Year Average Fires (2009 – 2018 as of today)	32,317	
Ten Year Average Acres (2009 – 2018 as of today)	2,616,209	

<sup>\*\*\*</sup>Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments.
\*\*\*Additional wildfire information is available through the Geographic Areas at <a href="https://gacc.nifc.gov/">https://gacc.nifc.gov/</a>

#### **Canadian Fires and Hectares**

PROVINCES	FIRES YESTERDAY	HECTARES YESTERDAY	FIRES YEAR-TO-DATE	HECTARES YEAR-TO-DATE
BRITISH COLUMBIA	11	7	505	11,338
YUKON TERRITORY	5	219	63	95,757
ALBERTA	2	0	716	805,817
NORTHWEST TERRITORY	0	0	47	5,150
SASKATCHEWAN	1	0	169	1,261
MANITOBA	1	197	182	56,059
ONTARIO	0	37,489	207	187,933
QUEBEC	1	11	128	5,802
NEWFOUNDLAND	0	0	59	83
NEW BRUNSWICK	0	0	122	166
NOVA SCOTIA	0	0	90	104
PRINCE EDWARD ISLAND	0	0	0	0
NATIONAL PARKS	0	0	32	558
TOTALS	21	37,924	2,320	1,170,026

<sup>\*1</sup> Hectare = 2.47 Acres

Predictive Services Discussion: The intense high pressure ridge over Alaska will continue to drift west to the Bering Strait. This will allow for cooling temperatures across the Interior. Isolated storms will be possible along the northern Gulf Coast near Katmai, the Kenai, and Cordova. Breezy northwesterly winds are expected in the Upper Yukon basin. A slightly breezy southwesterly flow will be present over a majority of the West as the strong upper level ridge moves east to be over Texas. The monsoonal flow will take a break over New Mexico. However, lingering moisture over Colorado will keep scattered storms going on the Continental Divide. Hot and humid conditions are expected to continue across the East as high pressure amplifies over along the coast.

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



# **Smoke Exposure**

Firefighter Health & First Aid

Exposure to smoke during fire operations can be a significant safety concern. Research has shown that smoke exposure on prescribed fires, especially in the holding and ignition positions, often exceeds that on wildfires. There are many precautions that can be taken to reduce personnel from exposure to smoke.

- Planning: Smoke exposure needs to be considered when planning suppression tactics and prescribed fires. Simple actions can mitigate smoke exposures, such as:
  - Altering line locations can have a significant impact on smoke exposure.
  - Placing firelines in areas of lighter fuels or moving lines to roads or other barriers that will require less holding, patrol and mop-up will significantly reduce the smoke exposure to personnel.
  - Use flanking attack as opposed to head attack (where appropriate) in heavy smoke situations.
  - Check fire behavior forecasts for smoke and inversion potential.
  - In heavy smoke, give up acres to gain control.
- Implementation: Many techniques can help reduce the exposure of personnel to heavy smoke, such as:
  - Rotating people out of the heaviest smoke area may be the single most effective method.
  - Locate camps and incident command posts in areas that are not prone to inversions.
  - Minimize snag falling, consistent with safety concerns, to avoid putting heavy fuels on the ground that will require mop-up.
  - Changing firing patterns and pre-burning (black lining) during less severe conditions can greatly reduce exposure to smoke.
  - The use of retardant, foam or sprinklers can also significantly reduce the workload and exposure time for holding crews.