National Interagency Coordination Center Incident Management Situation Report Thursday, June 9, 2022 – 0730 MDT National Preparedness Level 2

National Fire Activity:

Initial attack activity:	Light (82 fires)
New large incidents:	3
Large fires contained:	2
Uncontained large fires: **	6
Area Command teams committed:	0
NIMOs committed:	1
Type 1 IMTs committed:	2
Type 2 IMTs committed:	2
***Complex IMTs committed:	0

^{***}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 11 fires being managed under a strategy other than full suppression.

Link to Geographic Area daily reports.

Link to Understanding the IMSR.

		Activ	e Inciden	t Resource	Summary		
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel	Change in Personnel
AICC	5	62,477	4	0	4	131	-12
NWCC	0	0	0	0	0	0	0
ONCC	1	570	0	4	0	19	0
oscc	1	22	3	13	1	124	0
NRCC	0	0	0	0	0	0	0
GBCC	0	0	0	0	0	0	0
SWCC	7	714,282	79	135	31	3,759	-75
RMCC	2	963	0	2	0	15	-4
EACC	0	0	0	0	0	0	0
SACC	4	12,043	0	32	1	120	63
Total	20	790,356	86	186	37	4,168	-28

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

Southwest Area (PL 4)

New fires:	10
New large incidents:	0
Uncontained large fires:	4
NIMOs committed:	1
Type 1 IMTs committed:	2
Type 2 IMTs committed:	1

Hermits Peak, Santa Fe NF, USFS. NIMO (Team 2), IMT 1 (SW Team 2) and IMT 1 (SW Team 1). Twelve miles northwest of Las Vegas, NM. Hardwood litter, timber and light slash. Moderate fire behavior with flanking, torching and spotting. Numerous residences threatened. Evacuations, area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Black, Gila NF, USFS. IMT 2 (SW Team 3). Twenty-four miles north of Mimbres, NM. Timber and chaparral. Active fire behavior with wind-driven runs, uphill runs and backing. Structures threatened. Evacuations, area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Cerro Pelado, Santa Fe NF, USFS. Seven miles east of Jemez Springs, NM. Grass, closed timber litter and medium slash. Minimal fire behavior. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Foster, Coronado NF, USFS. Thirty miles southwest of Animas, NM. Grass, brush and timber. No new information.

Incident Name	Unit	Size		%	Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
		Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Hermits Peak	NM-SNF	318,599	427	65	Ctn	7/31	2,672	-101	50	101	22	880	201.7	FS
Black	NM-GNF	297,418	3,738	45	Ctn	7/7	918	11	26	20	9	5	33.8M	FS
Cerro Pelado	NM-SNF	45,605	0	95	Ctn	6/15	118	22	2	8	0	10	45.4M	FS
Foster	AZ-CNF	7,598		95	Ctn	UNK	15		0	3	0	0	1.5M	FS
Bear Trap	NM-CIF	38,225	0	100	Ctn		13	0	1	0	0	0	19M	FS

CIF - Cibola NF, USFS

Alaska Area (PL 3)

New fires:	13
New large incidents:	2
Uncontained large fires:	1
Type 2 IMTs committed:	1

East Fork, Galena Zone, BLM. Previously reported incident. IMT 2 (AK Green Team) mobilizing Started on FWS land 25 miles northeast of St. Mary's, AK. Grass and brush. Active fire behavior with wind-driven runs and backing. Several communities threatened.

- * Fourth of July Creek, Southwest Area, Alaska DOF. Thirty-five miles west of McGrath, AK. Timber. Active fire behavior with short crown runs, wind-driven runs and flanking. Structures threatened. Last narrative report unless significant activity occurs.
- * **Swift River**, Southwest Area, Alaska DOF. Fifty-five miles northeast of Holy Cross, AK. Timber. Minimal fire behavior with creeping and smoldering. Last narrative report unless significant activity occurs.

Kichatna, Mat Su Area, Alaska DOF. Nineteen miles northwest of Skwentna, AK. Timber and grass. No new information.

Incident Name	Unit	Si	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
modent Name	Offic	Acres	Chge	70	Comp	ESI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
East Fork	AK-GAD	49,904	24,904	0	Comp	8/6	51	40	1	0	2	0	225K	FWS
* Fourth of July Creek	AK-SWS	6,500		0	Comp	10/31	7		0	0	1	0	5K	ST
* Swift River	AK-SWS	1,000		0	Comp	UNK	0		0	0	0	0	NR	ST
Kichatna	AK-MSS	115		0	Ctn	6/14	65		3	0	1	0	64K	ST
Large	Fires Being	Manage	d with a S	Strateg	y Other T	han Full	Suppres	sion With	out a	Гуре 1	or 2 IM	T Assi	gned	
Hog Butte	AK-TAD	5,944		0	Comp	6/30	8		0	0	0	0	30K	BLM
Contact Creek	AK-SWS	8,127		0	Comp	10/31	0		0	0	0	0	24K	NPS
South Lime Lake	AK-SWS	526		0	Comp	10/31	0		0	0	0	0	4K	ST
Kokwok	AK-SWS	1,000		0	Comp	10/31	0		0	0	0	0	NR	ST
Aghaluk Mountain	AK-SWS	2,000		0	Comp	8/31	0		0	0	0	0	NR	ST
Telaquana River	AK-SWS	7,392		0	Comp	8/31	0		0	0	0	0	NR	ST
Tatlawiksuk	AK-SWS	8,000		0	Comp	10/31	0		0	0	0	0	NR	ST
Adak	AK-SWS	919		0	Comp	10/31	0		0	0	0	0	NR	FWS

TAD - Tanana Zone, BLM

Southern Area (PL 2)

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

* **Cypress Mill**, Texas A & M Forest Service. Started on private land seven miles north of Johnson City, TX. Brush and grass. Moderate fire behavior with creeping and smoldering. Structures threatened.

Incident Name	Unit	Size		%	Ctn/	Est	Personnel		Resources		Strc	\$\$	Origin	
incident Name	Offic	Acres	Chge	/0	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Cypress Mill	TX-TXS	978		85	Ctn	6/10	111		0	28	1	0	NR	PRI

Rocky Mountain Area (PL 2)

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

Incident Name	Unit	Si	ze	0/2	% Ctn/		Personnel		Resources			Strc	\$\$	Origin
		Acres	Chge	70	Comp	Est -	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Menkhaven	CO-CJX	242	0	100	Ctn	I	7	0	0	2	0	0	1.5M	CNTY

CJX - Conejos County Office

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	1	0	0	11	1	13
Alaska Alea	ACRES	0	8,700	0	0	19,453	0	28,153
Northwest Area	FIRES	0	1	0	0	1	0	2
Northwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	7	0	7
Notthern Camornia Area	ACRES	0	0	0	0	8	0	8
Southern California Area	FIRES	0	0	0	0	21	0	21
Southern Camornia Area	ACRES	0	0	0	0	31	0	31
Northern Rockies Area	FIRES	0	0	0	0	0	1	1
Notthern Nockies Alea	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	1	0	0	0	1	2	4
Gleat Dasili Alea	ACRES	0	0	0	0	29	0	29
Southwest Area	FIRES	3	0	0	0	1	6	10
Southwest Alea	ACRES	1	0	0	0	1	3,750	3,751
Rocky Mountain Area	FIRES	0	0	0	0	0	1	1
Nocky Wouldain Area	ACRES	0	0	0	0	0	0	0
Eastern Area	FIRES	0	0	0	0	11	0	11
Eastern Area	ACRES	0	0	0	0	23	0	23
Couthorn Area	FIRES	0	0	0	0	12	0	12
Southern Area	ACRES	0	0	0	0	11	0	11
TOTAL FIRES:		4	2	0	0	65	11	82
TOTAL ACRES:	_	1	8,700	0	0	19,556	3,750	32,006

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	23	0	0	166	9	198
Alaska Alea	ACRES	0	45,280	0	0	45,186	4	90,470
Northwest Area	FIRES	38	27	4	0	122	48	239
Northwest Alea	ACRES	584	186	20	0	145	4	939
Northern California Area	FIRES	3	3	0	3	1,024	62	1,095
Northern Camornia Area	ACRES	0	1	0	0	2,779	99	2,879
Southern California Area	FIRES	8	17	1	4	1,455	142	1,627
Southern California Area	ACRES	3	122	100	355	11,215	749	12,544
Northern Rockies Area	FIRES	185	2	2	0	180	29	398
Northern Rockies Area	ACRES	456	2	206	0	2,400	84	3,148
Great Basin Area	FIRES	8	53	3	7	156	27	254
Great Dasiii Area	ACRES	11	263	0	0	1,127	106	1,506
Southwest Area	FIRES	242	97	1	4	346	287	977
Southwest Alea	ACRES	7,048	6,554	0	4	154,573	688,065	856,244
Decky Mountain Area	FIRES	133	21	8	3	699	72	936
Rocky Mountain Area	ACRES	1,804	1,356	119	570	162,543	6,956	173,348
Factorn Area	FIRES	80	0	19	7	4,072	224	4,402
Eastern Area	ACRES	248	0	679	10	23,106	2,596	26,638
Southern Area	FIRES	495	1	17	41	17,748	469	18,771
Southern Area	ACRES	96,234	3	2,542	2,361	736,526	36,129	873,793
TOTAL FIRES:		1,192	244	55	69	25,968	1,369	28,897
TOTAL ACRES:		106,388	53,767	3,665	3,300	1,139,599	734,790	2,041,509

Ten Year Average Fires (2012 – 2021 as of today)	22,387
Ten Year Average Acres (2012 – 2021 as of today)	1,008,467

^{***}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	0	0	152	1,637
YUKON TERRITORY	1	0	11	475
ALBERTA	3	0	393	16,059
NORTHWEST TERRITORY	2	9	13	1,417
SASKATCHEWAN	6	3	125	4,370
MANITOBA	0	0	7	35
ONTARIO	0	0	79	2,380
QUEBEC	2	4,388	261	4,696
NEWFOUNDLAND	1	1	25	94
NEW BRUNSWICK	0	0	144	123
NOVA SCOTIA	3	52	77	3,359
PRINCE EDWARD ISLAND	0	0	2	0
NATIONAL PARKS	0	0	49	2
TOTALS	18	4,453	1,311	34,645

^{*1} Hectare = 2.47 Acres

<u>Predictive Services Discussion</u>: Isolated to scattered mixed wet and dry thunderstorms will develop across much of the higher terrain in New Mexico and eastern Arizona today. Drier thunderstorms are also likely to develop into southern Colorado. Very hot and dry conditions will spread across much of the Desert Southwest into southern California and the Central Valley. Low relative humidity with gusty winds is expected across portions of the Interior into southwest Alaska. Isolated mostly wet thunderstorms remain likely in portions of southwest and south-central Alaska, possibly spreading into the southern Interior. Severe thunderstorms are likely across the central and southern Plains and along the central Gulf and southeast Atlantic Coasts. Moderate to heavy rainfall is likely over western Washington and northwest Oregon.

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



Firefighter Nutrition

Firefighter Health & First Aid

Nutrition is a critical part of the health and safety of wildland fire suppression personnel. This is the fuel for the body to perform the work and maintain cognitive abilities. Wildland firefighters on the fireline need 4,000 to 6,000 calories a day to avoid an energy deficit. Consider the following key points when choosing your meal:

- There are three major energy sources in food: carbohydrates, protein, and fats.
- Carbohydrates (also called sugar) offer an immediate source of energy for your body. They
 provide the fuel for your muscles and organs, such as your brain.
- Proteins are the basic building blocks of the human body. They are made up of amino acids that help build muscles, blood, skin, hair, nails, and internal organs.
- Fat is an essential nutrient that provides energy, energy storage, insulation, and contour to the body.
- National Technology and Development Program (NTDP) recommends eating 150 to 200 kcals every two hours during the work shift to maintain blood glucose and energy levels.

Carbohydrates:

- Studies on athletes have shown that carbohydrates are the most critical energy source for performance and health.
- Carbohydrates are your body's first choice for fuel. If given a choice of several types of foods simultaneously, your body will use the energy from carbohydrates first.
- If you do not eat enough carbohydrates, the following can occur:
 - Fatique.
 - Muscle cramps.
 - Poor mental function.
- Fire camp lunches are designed to allow firefighters small amounts of food (primarily carbohydrates) that can be easily eaten throughout the work shift.

Discussion Points:

How are you eating your fire lunch? Is it all at once or in small amounts throughout the day? Think of long-duration events (ultra runs, triathlons). Do athletes stop for a big meal or eat small amounts constantly throughout the race?

Resources:

<u>Eating for Health and Performance (web presentation)</u>, http://www.fs.fed.us/t-d/pubs/ppt_html/htm06512855/index.htm <u>MTDC Tech Tip on Nutrition (2007)</u>, http://www.fs.fed.us/t-d/pubs/pdfpubs/pdf07512302/pdf07512302dpi72.pdf <u>NWCG Fitness and Work Capacity, PMS 304-2, Ch 10</u>, https://www.nwcg.gov/publications/304-2

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