National Interagency Coordination Center Incident Management Situation Report Tuesday, May 31, 2022 – 0730 MDT National Preparedness Level 2

National Fire Activity:

Initial attack activity:	Light (74 fires)
New large incidents:	1
Large fires contained:	1
Uncontained large fires: **	10
Area Command teams committed:	0
NIMOs committed:	1
Type 1 IMTs committed:	3
Type 2 IMTs committed:	3
***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 two 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	0	0	0	0	0	0	0
NWCC	0	0	0	0	0	0	0
ONCC	0	0	0	0	0	0	0
oscc	1	431	0	0	0	1	-122
NRCC	0	0	0	0	0	0	0
GBCC	0	0	0	0	0	0	0
SWCC	11	701,566	100	240	48	4,729	131
RMCC	5	5,588	11	28	2	381	-77
EACC	1	106	1	1	0	56	0
SACC	5	14,892	1	17	1	216	-32
Total	23	722,583	113	286	51	5,383	-100

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

Southwest Area (PL 5)

New fires:	12
New large incidents:	0
Uncontained large fires:	6
NIMOs committed:	1
Type 1 IMTs committed:	3
Type 2 IMTs committed:	3

Hermits Peak, Santa Fe NF, USFS. NIMO (Team 2), IMT 1 (PNW Team 2). Transfer of command from IMT 1 (CA Team 5) to IMT 1 (SW Team 2) will occur today. Twelve miles northwest of Las Vegas, NM. Grass and timber. Active fire behavior with flanking, backing and group torching. Numerous residences threatened. Evacuations, area, road and trail closures in effect.

Black, Gila NF, USFS. IMT 2 (SW Team 3). Twenty-four miles north of Mimbres, NM. Timber and chaparral. Active fire behavior with uphill runs, flanking and group torching. Structures threatened. Evacuations, area, road and trail closures in effect.

Lost Lake, Colorado River Agency, BIA. Fifteen miles southwest of Parker, AZ. Minimal fire behavior with single tree torching, creeping and smoldering. Residences threatened. Area closures in effect.

Bear Trap, Cibola NF, USFS. Transfer of command from IMT 2 (CA Team 10) back to the local unit will occur tomorrow. Twenty-two miles southwest of Magdalena, NM. Timber. Minimal fire behavior with creeping, backing and smoldering. Structures threatened. Area, road and trail closures in effect.

Foster, Coronado NF, USFS. Thirty miles southwest of Animas, NM. Grass, brush and timber. Active fire behavior with wind-driven runs, isolated torching and running.

Cerro Pelado, Santa Fe NF, USFS. Transfer of command from IMT 2 (RM Team 3) back to the local unit will occur tomorrow. Seven miles east of Jemez Springs, NM. Grass, brush and timber. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

Incident Name	Unit	Siz	<u>ze</u>	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
moluent ivallie	Offic	Acres	Chge	70	Comp	<u>ا</u>	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Hermits Peak	NM-SNF	315,223	473	50	Ctn	7/31	3,065	76	62	168	30	0	153M	FS
Black	NM-GNF	246,648	11,184	28	Ctn	7/7	759	6	21	26	6	2	19M	FS
Lost Lake	AZ-CRA	5,856	129	50	Ctn	5/31	123	-1	2	8	5	0	1.5M	BIA
Bear Trap	NM-CIF	38,225	0	90	Ctn	6/3	240	-33	5	7	1	0	18.2M	FS
Foster	AZ-CNF	10,403	5,903	0	Ctn	6/6	175	77	4	6	4	0	178K	FS
Cerro Pelado	NM-SNF	45,605	0	95	Ctn	6/15	290	10	5	12	2	10	43.1M	FS
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Cinnamon	NM-N3S	1,400		0	Comp	6/18	20		0	2	0	0	45K	PRI

N3S - Socorro District, New Mexico State Forestry

Rocky Mountain Area (PL 2):

New fires:1New large incidents:0Uncontained large fires:2

Menkhaven, Conejos County Office. Sixteen miles west of Antonito, CO. Timber. Minimal fire behavior with creeping and smoldering. Structures threatened. Road closures in effect.

Plumtaw, San Juan NF, USFS. Seven miles northwest of Pagosa Springs, CO. Timber and medium slash. Minimal fire behavior with smoldering. Road and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/	Est	Personnel		Resources		es	Strc	\$\$	Origin
modent Name	5	Acres	Chge	/0	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	st CTD	Own
Menkhaven	CO-CJX	242	45	50	Ctn	6/10	159	1	4	15	2	0	450K	FS
Plumtaw	CO-SJF	735	14	77	Ctn	7/15	99	-64	3	4	0	0	6.2M	FS

Southern Area (PL 2)

New fires:12New large incidents:1Uncontained large fires:2

Midpoint, Texas A&M Forest Service. Started on private land 10 miles southwest of Adrian, TX. Grass. Moderate fire behavior. Structures threatened.

Mesquite Heat, Texas A&M Forest Service. Started on private land 11 miles south of Abilene, TX. Dormant brush and hardwood slash. No new information.

* **Borderline**, Florida Forest Service. Eight miles southeast of Whittier, FL. Medium slash. Active fire behavior with creeping and backing. Last narrative report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/	Est -	Personn		nnel Re		Resources		\$\$	Origin
modent Name)	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Midpoint	TX-TXS	3,717	977	90	Ctn	5/31	39	-38	0	6	0	3	NR	PRI
Mesquite Heat	TX-TXS	10,960		96	Ctn	UNK	127		1	4	1	27	3.4M	PRI
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
* Borderline	FL-FLS	200		90	Comp	5/31	7		0	0	0	0	NR	ST

Southern California Area (PL 1)

New fires:29New large incidents:0Uncontained large fires:0

Incident Name Unit		Unit	Size		%	Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
melden	i Name	Acres Chge	70	Comp	230	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own		
Elk Trail		CA-JTP	431	0	100	Ctn		1	-55	0	0	0	0	575K	NPS

JNP - Joshua Tree NP, NPS

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	1	0	0	2	0	3
Alaska Alea	ACRES	0	0	0	0	0	0	1
Northwest Area	FIRES	0	0	0	0	1	0	1
Northwest Alea	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	15	1	16
Northern Callionna Area	ACRES	0	0	0	0	6	0	6
Southern California Area	FIRES	0	0	0	0	27	2	29
Southern California Area	ACRES	0	0	0	0	41	50	91
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
Northern Rockies Area	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	0	0	0	0	0	0
Gleat basiii Alea	ACRES	0	0	0	0	0	0	0
Southwest Area	FIRES	2	1	0	0	3	6	12
Southwest Area	ACRES	0	0	0	0	1,079	11,256	12,335
Declar Mountain Area	FIRES	0	0	0	0	0	1	1
Rocky Mountain Area	ACRES	0	0	0	0	222	0	222
Footows Area	FIRES	0	0	0	0	0	0	0
Eastern Area	ACRES	0	0	0	0	0	0	0
Courthorn Aron	FIRES	0	0	0	0	12	0	12
Southern Area	ACRES	0	0	0	0	97	0	97
TOTAL FIRES:		2	2	0	0	60	10	74
TOTAL ACRES:		0	0	0	0	1,446	11,306	12,753

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka Araa	FIRES	0	11	0	0	111	8	130
Alaska Area	ACRES	0	60	0	0	11,383	4	11,448
Northwest Area	FIRES	24	10	4	0	108	17	163
Northwest Area	ACRES	532	185	19	0	141	0	878
Northern California Area	FIRES	3	2	0	3	926	56	990
Northern Callionna Area	ACRES	0	1	0	0	2,050	97	2,148
Southern California Area	FIRES	6	15	1	3	1,324	135	1,484
Southern California Area	ACRES	3	121	100	354	10,703	747	12,028
Northern Rockies Area	FIRES	174	2	1	0	169	20	366
Northern Rockies Area	ACRES	431	2	103	0	2,391	83	3,011
Great Basin Area	FIRES	6	52	3	6	139	22	228
Great basiii Area	ACRES	11	130	0	0	995	105	1,243
Couthwest Area	FIRES	211	90	1	3	310	269	884
Southwest Area	ACRES	6,992	6,551	0	4	154,041	633,818	801,408
Doolay Mountain Area	FIRES	93	15	8	4	687	58	865
Rocky Mountain Area	ACRES	1,495	1,100	119	570	162,729	7,110	173,123
Factorn Area	FIRES	78	0	19	7	3,883	212	4,199
Eastern Area	ACRES	246	0	679	10	22,948	2,594	26,477
Couthorn Arcs	FIRES	493	1	16	40	17,089	461	18,100
Southern Area	ACRES	96,228	3	2,541	2,360	720,528	36,010	857,671
TOTAL FIRES:		1,088	198	53	66	24,746	1,258	27,409
TOTAL ACRES:		105,940	8,154	3,561	3,298	1,087,913	680,571	1,889,439

Ten Year Average Fires (2012 – 2021 as of today)	21,033
Ten Year Average Acres (2012 – 2021 as of today)	888,724

^{***}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	1	0	137	596
YUKON TERRITORY	0	0	5	4
ALBERTA	12	1	346	6,457
NORTHWEST TERRITORY	0	0	7	1
SASKATCHEWAN	1	1	94	396
MANITOBA	0	0	6	34
ONTARIO	0	0	77	2,380
QUEBEC	1	0	253	207
NEWFOUNDLAND	0	0	24	98
NEW BRUNSWICK	0	0	136	122
NOVA SCOTIA	0	0	67	3,304
PRINCE EDWARD ISLAND	0	0	2	0
NATIONAL PARKS	1	0	49	0
TOTALS	16	2	1,170	13,599

^{*1} Hectare = 2.47 Acres

<u>Predictive Services Discussion</u>: Elevated to locally critical fire weather conditions are expected to continue across southern Colorado and northern and central New Mexico. Rain with mountain snow is expected along and east of the Divide in Wyoming and Colorado onto the High Plains and across portions of Kansas and Oklahoma. Thunderstorms, including severe, are likely near and ahead of a cold front from west Texas stretching northeast to the Great Lakes. Strong to severe thunderstorms are likely on the Florida Peninsula as well. Below normal temperatures will continue across the Intermountain West, with warming temperatures along the West Coast. Hot and dry conditions will continue across much of Alaska, with chances of isolated showers and thunderstorms expanding from southern Alaska into the Interior.

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



NFDRS PocketCards

Weather - Fire Behavior Category

The National Fire Danger Rating System (NFDRS) PocketCard is a tool for field personnel to locally track fire potential throughout the season. It is based on historical weather and fire occurrence for a localized area. The PocketCard displays a general assessment of the fire potential and identifies combinations of local weather and fuel conditions that might contribute to severe fire behavior.

The PocketCard provides:

- A general indicator of the potential fire danger for a given rating or protection area.
- A graph showing the trend and status of the current year's fire season.
- A comparison of current year conditions to historical worst and average conditions.
- Fire danger values related to past large or problem fires.
- Critical local thresholds for temperature, humidity, wind speed, and fuel moistures associated with large or notable fires.

Discuss the following ways to use the PocketCard:

- Use it primarily before fires occur or before arriving at a fire. It is also useful during initial fire size-up, initial attack, and extended attack.
- Use it to learn critical local area thresholds that predict the potential for extreme fire behavior. Be aware that these critical thresholds can occur earlier or later in the season.
- Use it to compare current and predicted local fire danger to historical local fire danger for enhanced situation awareness.
- Use it to track daily fire danger indices that gauge the potential for weather and fuels to support extreme fire behavior, as well as affect the difficulty of control.
- Use it to supplement local experience.
- Use it as a point of reference for firefighters not familiar with the area represented by the card.
- When you receive a fire assignment outside your local area, visit the National PocketCard website, https://famit.nwcg.gov/applications/WIMS/PocketCards, where PocketCards are filed by geographic area.
- Put it in the pocket of all your firefighters and keep one in each fire vehicle.
- Post it in dispatch. Use them in briefings. Provide them to incoming crews.
- Do not use the PocketCard for site-specific fire behavior predictions, fireline actions, or without an interpretive briefing.
- Review definitions and implications of Energy Release Component (ERC) and Burning Index (BI) values.

Resources: NFDRS Pocket Cards, Incident Response Pocket Guide (IRPG), PMS 461, Interagency Standards for Fire & Fire Aviation Operations (Red Book)