National Interagency Coordination Center Incident Management Situation Report Tuesday, May 24, 2022 – 0730 MDT National Preparedness Level 2

National Fire Activity:

Initial attack activity:	Light (87 fires)
New large incidents:	3
Large fires contained:	7
Uncontained large fires: **	9
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	3
Type 2 IMTs committed:	4
***Complex IMTs committed:	1

***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 no 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.

		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	36	0	0	0	0	0
OSCC	2	882	5	2	0	114	-64
NRCC	0	0	0	0	0	0	0
GBCC	0	0	0	0	0	0	0
SWCC	8	564,081	106	288	39	4,899	-118
RMCC	4	7,104	15	29	2	652	-50
EACC	2	2,622	1	7	0	71	0
SACC	22	52,799	3	59	1	363	-1
Total	38	627,524	130	385	42	6,099	-233

Southwest Area (PL 5)	
New fires:	10
New large incidents:	1
Uncontained large fires:	5
Type 1 IMTs committed:	3
Type 2 IMTs committed:	3

Hermits Peak, Santa Fe NF, USFS. IMT 1 (SW Team 1), IMT 1 (CA Team 2) and IMT 1 (CA Team 5). Twelve miles northwest of Las Vegas, NM. Grass and timber. Active fire behavior with group torching, single tree torching and short-range spotting. Numerous residences threatened. Evacuations, area, road and trail closures in effect.

Black, Gila NF, USFS. IMT 2 (SW Team 5). Twenty-four miles north of Mimbres, NM. Timber and chaparral. Active fire behavior with uphill runs, flanking and spotting. Structures threatened. Evacuations, area, road and trail closures in effect.

Bear Trap, Cibola NF, USFS. Transfer of command from IMT 2 (SW Team 4) to IMT 2 (CA Team 10) will occur today. Twenty-two miles southwest of Magdalena, NM. Timber. Moderate fire behavior with running, flanking and backing. Structures threatened. Area, road and trail closures in effect.

Cerro Pelado, Santa Fe NF, USFS. IMT 2 (RM Team 3). Seven miles east of Jemez Springs, NM. Grass, brush and timber. Minimal fire behavior with smoldering. Evacuations, area, road and trail closures in effect.

Biggs, Capitan District, New Mexico State Forestry. Seven miles east of Corona, NM. Brush and grass. Moderate fire behavior with creeping and isolated torching. Structures threatened.

Burchard 519, Cimmaron District, New Mexico State Forestry. Twenty-two miles northeast of Des Moines, NM. Brush and grass. Minimal fire behavior with smoldering. Structures threatened.

Incident Name	Unit	Size		%	Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
modent Name	Onic	Acres	Chge	70	Comp	231	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Hermits Peak	NM-SNF	311,252	999	41	Ctn	7/31	2,957	27	58	217	26	706	114.3M	FS
Black	NM-GNF	146,679	16,455	11	Ctn	7/7	646	-15	20	14	7	2	9.1M	FS
Bear Trap	NM-CIF	24,242	532	28	Ctn	5/31	563	-79	12	15	4	0	12,7M	FS
Cerro Pelado	NM-SNF	45,605	0	85	Ctn	6/15	558	-36	11	25	2	10	38.5M	FS
Biggs	NM-N5S	7,111	0	72	Ctn	5/26	53	-17	1	8	0	0	1M	ST
Burchard 519	NM-N2S	685	0	100	Ctn		75	0	3	6	0	0	200K	ST
* Tower	NM-N5S	731		100	Ctn		0		0	0	0	0	15K	ST

N2S – Cimmaron District, New Mexico State Forestry

Rocky Mountain Area (PL 2)

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

Plumtaw, San Juan NF, USFS. CIMT (RM Team 2). Seven miles northwest of Pagosa Springs, CO. Timber and medium slash. Moderate fire behavior with creeping and smoldering. Structures threatened. Evacuations, road and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
modent Name	Onic	Acres	Chge	70	Comp	L31	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Plumtaw	CO-SJF	721	0	51	Ctn	7/15	461	13	11	18	2	0	3.9M	FS
201 East	NE-NBF	4,192	0	85	Ctn	5/25	7	-39	0	3	0	0	850K	FS
Simms	CO-GMF	313	-57	100	Ctn		170	-13	4	6	0	4	1.4M	FS
High Park	CO-TLX	1,572	0	100	Ctn		0	-11	0	0	0	0	4.5M	CNTY

201 East, Nebraska NF, USFS. Four miles south of Halsey, NE. Timber. Minimal fire behavior

GMF – Uncompangre and Gunnison NF, USFS TLX – Teller County

Southern Area (PL 2)

New fires:	28
New large incidents:	2
Uncontained large fires:	2
Type 2 IMTs committed:	1

Mesquite Heat, Texas A&M Forest Service. IMT 2 (SA Gold Team). Started on private land 11 miles south of Abilene, TX. Dormant brush and hardwood slash. Moderate fire behavior with creeping and smoldering. Residences threatened.

Railroad Ridge, Ouachita NF, USFS. Three miles south of Hodgen, OK. Timber and brush. No new information. Last report unless new information is received.

Incident Name	Unit	Size		%	Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
Incluent Name	Onit	Acres Chge	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Mesquite Heat	TX-TXS	11,256	0	58	Ctn	5/27	236	18	3	29	1	27	1.5M	PRI
Railroad Ridge	AR-OUF	117		40	Ctn	UNK	9		0	1	0	0	5K	FS
* Full Moon	FL-APQ	1,120		100	Ctn		10		0	5	0	0	12K	DOD
* County Rd 600	MS-MSS	135		100	Ctn		4		0	1	0	0	27K	PRI

APQ – Avon Park AFB, DOD MSS – Mississippi Forestry Commission

Southern California Area (PL 1)

New fires:	20
New large incidents:	0
Uncontained large fires:	0

Incident Name	Unit	Si	ze	%	Ctn/ Comp	Est -	Personnel		Resources		es	Strc		Origin
		Acres	Chge	/0			Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Edmonston	CA-KRN	682	0	100	Ctn		67	-64	3	2	0	0	1.3M	CNTY

KRN – Kern County Fire Department

Fires	and	Acres	Yesterday	(by	Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	6	1	7
Alaska Alea	ACRES	0	0	0	0	2	0	2
Northwest Area	FIRES	0	0	0	0	0	1	1
Northwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	10	1	11
Northern California Area	ACRES	0	0	0	0	1	0	1
Southern California Area	FIRES	0	0	0	0	19	1	20
Southern California Area	ACRES	0	0	0	0	68	0	68
Northern Deckies Area	FIRES	2	0	0	0	1	0	3
Northern Rockies Area	ACRES	1	0	0	0	0	0	1
One at Design Area	FIRES	0	0	0	0	5	1	6
Great Basin Area	ACRES	0	0	0	0	29	0	29
Couthwast Area	FIRES	3	0	0	0	3	4	10
Southwest Area	ACRES	25	0	0	0	3,131	20,241	23,397
Deeky Mountain Area	FIRES	0	0	0	0	0	1	1
Rocky Mountain Area	ACRES	0	0	0	0	0	0	0
Eastern Area	FIRES	0	0	0	0	0	0	0
Eastern Area	ACRES	0	0	0	0	0	0	0
Southorn Aroo	FIRES	0	0	0	0	27	1	28
Southern Area	ACRES	0	0	0	0	135	6	141
TOTAL FIRES:		5	0	0	0	71	11	87
TOTAL ACRES:		26	0	0	0	3,367	20,247	23,641

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	9	0	0	97	7	113
	ACRES	0	58	0	0	11,357	4	11,419
Northwest Area	FIRES	24	10	2	0	100	13	149
	ACRES	532	185	18	0	140	0	876
Northern California Area	FIRES	2	2	0	3	835	45	887
	ACRES	0	1	0	0	1,301	96	1,398
Southern California Area	FIRES	6	14	1	3	1,183	122	1,329
	ACRES	3	41	100	3	7,525	693	8,365
Northern Rockies Area	FIRES	161	2	1	0	158	19	341
	ACRES	391	2	103	0	2,149	83	2,728
Great Basin Area	FIRES	5	44	3	6	132	19	209
	ACRES	11	129	0	0	989	105	1,236
Southwest Area	FIRES	184	83	1	3	283	235	789
	ACRES	1,475	6,545	0	4	151,541	521,643	681,209
Rocky Mountain Area	FIRES	92	11	8	4	681	50	846
	ACRES	1,495	994	119	570	162,486	7,109	172,773
Eastern Area	FIRES	63	0	19	7	3,720	210	4,019
	ACRES	239	0	679	10	22,750	2,580	26,258
Southern Area	FIRES	492	1	16	37	17,001	459	18,006
	ACRES	96,228	3	2,541	2,356	720,053	36,010	857,191
TOTAL FIRES:		1,029	176	51	63	24,190	1,179	26,688
TOTAL ACRES:		100,375	7,958	3,560	2,943	1,080,293	568,325	1,763,456

Ten Year Average Fires (2012 – 2021 as of today)	20,093
Ten Year Average Acres (2012 – 2021 as of today)	829,603

***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/

<u>Predictive Services Discussion</u>: Elevated to critical conditions will develop across much of Arizona and southeast Utah into western New Mexico where west to winds 15-25 mph with gusts to 40 mph will coincide with relative humidity of 5-15%. Isolated mixed wet and dry thunderstorms are possible along the dryline in eastern New Mexico, with the storms rapidly transitioning to wet as they move east into Texas. Breezy, hot, and dry north winds will continue in the Sacramento Valley with the strongest winds in the morning before gradually diminishing during the afternoon and evening.

A cold front will move through the northern Rockies, while another cold front moves east across the central and southern Plains. Widespread showers and thunderstorms will continue across the central and southern Plains and slowly spread east into the Mid and Lower Mississippi Valley. Some of the thunderstorms may become severe with heavy rain and flooding possible. Scattered showers, with snow in the higher elevations, will develop across the central Rockies mainly east of the Divide. Rain with isolated thunderstorms will affect the Mid-Atlantic before moving off the coast overnight. Dry conditions are likely to remain for much of Alaska except for light showers over portions of southern Alaska.

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



Escape Routes – Part 2

Operational Engagement Category

Escape routes are the paths available to firefighters from their current location when exposed to danger to an area free from danger. There should always be more than one escape route available to firefighters.

Escape routes are probably the most elusive component of Lookouts, Communications, Escape Routes, and Safety Zones (LCES). Their effectiveness changes continuously. As firefighters work along the fire perimeter, fatigue and spatial separation can increase the time required to reach the safety zone.

The most common escape routes (or part of an escape route) include the fireline. On an indirect or parallel fireline, situations become more complex. Unless safety zones have been identified ahead, as well as behind, a firefighters' retreat may not be possible.

- Discuss how you would judge the effectiveness of an escape route. Have you ever timed yourself using an escape route?
- Describe an instance when you were uncomfortably distant from your escape routes.
- Describe a method you have used to communicate the location of an escape route to your crews.

Resources:

"LCES and Other Thoughts" by Paul Gleason Incident Response Pocket Guide (IRPG), PMS 461 Interagency Standards for Fire & Fire Aviation Operations (Red Book) 10 Standard Firefighting Orders, PMS 110 18 Watch Out Situations, PMS 118 10 and 18 Poster, PMS 110-18