National Interagency Coordination Center Incident Management Situation Report Friday, March 11, 2022 – 0730 MDT National Preparedness Level 1

National Fire Activity (March 4 – March 10, 2022):

Initial attack activity:	Light (1,365 Fires
New large incidents:	58
Large fires contained:	56
Uncontained large fires: ***	15
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	0
Type 2 IMTs committed:	0

Nationally, there are 0 fires being managed under a strategy other than full suppression.

Link to Geographic Area daily reports.

Link to Understanding the IMSR.

This report will post every Friday at 0730 Mountain time unless significant activity occurs.

		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	553	6	3	0	90	-2
NRCC	0	0	0	0	0	0	0
GBCC	0	0	0	0	0	0	0
SWCC	1	2,958	0	0	0	3	-10
RMCC	5	14,550	0	70	0	201	201
EACC	2	181	0	1	0	32	32
SACC	65	111,720	9	94	3	717	288
Total	74	129,962	15	168	3	1,043	509

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

Southern Area (PL 2)

New fires:1,247New large incidents:51Uncontained large fires:11

- * Chipola Complex (3 fires), Florida Forest Service. Eighteen miles east of Panama City, FL. Heavy slash, brush and tall grass. Minimal fire behavior with creeping and smoldering. Evacuations in effect. Precipitation occurred over the fire area yesterday.
- * **Middle Creek**, Okmulgee Field Office, BIA. One mile north of Lamar, OK. Timber and tall grass. Moderate fire behavior with backing and creeping. Structures threatened.
- * **Bachelor Creek**, Okmulgee Field Office, BIA. Nine miles south of Bristow, OK. Timber. Moderate fire behavior with backing and creeping. Structures threatened.
- * Otoe 7C, Pawnee Agency, BIA. Eight miles northeast of Red Rock, OK. Brush and tall grass. No new information.
- * Finn, Osage Agency, BIA. Four miles southeast of Barnsdall, OK. Brush and timber. No new information.
- * **West Conners**, Osage Agency, BIA. Three miles north of Hominy, OK. Timber and tall grass. No new information.
- * Swinging Rock, Osage Agency, BIA. Six miles northwest of Okesa, OK. Timber. No new information.
- * **Rock Road**, Florida Forest Service. Fifteen northwest of Eugene, FL. Southern rough and timber. No new information. Last report unless significant activity occurs.
- * **Davis Road**, Florida Forest Service. Five miles southwest of Fort Meade, FL. Southern rough and tall grass. No new information. Last report unless significant activity occurs.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
moluent Name	Offic	Acres	Chge	/0	Comp	ESI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Chipola Complex	FL-FLS	34,203		40	Ctn	3/11	138		0	7	2	2	1.4M	ST
* Middle Creek	OK-OMA	1,200		80	Ctn	UNK	12		1	2	0	0	40K	BIA
* Bachelor Creek	OK-OMA	704		85	Ctn	UNK	22		1	2	0	0	40K	BIA
* Otoe 7C	OK-PAA	552		57	Ctn	UNK	4		0	2	0	0	15K	BIA
* Finn	OK-OSA	2,500		85	Ctn	UNK	27		0	4	0	2	8K	BIA
* West Conners	OK-OSA	145		85	Ctn	UNK	4		0	1	0	0	8K	BIA
* Swinging Rock	OK-OSA	434		80	Ctn	3/17	25		0	5	0	0	7K	BIA
* Rock Road	FL-FLS	100		25	Ctn	UNK	9		0	0	0	0	1K	ST
* Davis Road	FL-FLS	1,085		90	Ctn	3/11	9		0	0	0	0	NR	ST
* Hwy 556	MS-MSS	775		100	Ctn		5		0	0	0	0	155K	PRI
* 380 CR 513	MS-MSS	416		100	Ctn		2		0	0	0	1	83K	PRI
* Big Pond	OK-OMA	220		100	Ctn		16		1	1	0	0	45K	BIA
* River Road #4	NC-NCS	180		100	Ctn		15		0	0	1	0	45K	ST
* 66	OK-OKS	6,667		100	Ctn		0		0	0	0	0	42K	ST

Incident Name	Unit	Siz	ze	- %	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
incident Name	Offic	Acres	Chge	70	Comp	ESI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Jackson Road	NC-NCS	1,060		100	Ctn		21		0	3		0	35K	ST
	MS-MSS	163		100	Ctn		4		0	0	0	0	33K	PRI
* KY-KYS- 000057	KY-KYS	235		100	Ctn		24		0	3	0	0	30K	ST
* Stagecoach	OK-CNA	186		100	Ctn		3		0	1	0	0	30K	BIA
-	OK-OMA	532	0	100	Ctn		6	-5	0	1	0	0	30K	BIA
<u> </u>	NC-NCS	170		100	Ctn		2		0	0	0	0	30K	ST
	MS-MSS	150		100	Ctn		3		0	0	0	0	30K	PRI
497th	OK-OKS	193	0	100	Ctn		4	-24	0	2	0	3	29K	ST
	MS-MSS	140		100	Ctn		3		0	0	0	0	28K	PRI
* Vancleave 17103	MS-MSS	132		100	Ctn		5		0	0	0	0	26K	PRI
* SCR 18-3	MS-MSS	125		100	Ctn		8		0	0	0	0	25K	PRI
	MS-MSS	119		100	Ctn		7		0	0	0	0	24K	PRI
Road	MS-MSS	120		100	Ctn		4		0	0	0	0	24K	PRI
* Moses Ln and Hwy 84	MS-MSS	108		100	Ctn		2		0	0	0	0	22K	PRI
* 3470	OK-OKS	376		100	Ctn		0		0	0	0	0	22K	ST
* Smith SCR503	MS-MSS	100		100	Ctn		8		0	0	0	0	20K	PRI
* 33605 Hwy 19	MS-MSS	100		100	Ctn		7		0	0	0	0	20K	PRI
* Tatum Salt Dome Road	MS-MSS	100		100	Ctn		2		0	0	0	0	20K	PRI
* Panther	FL-EAQ	3,670		100	Ctn		0		0	0	0	0	20K	DOD
* Worth Medders	GA-GAS	360		100	Ctn		3		0	0	0	0	16K	ST
* Chambers	OK-OSA	598		100	Ctn		19		1	4	0	0	15K	BIA
Hoppy Hill	OK-OMA	314	0	100	Ctn		0	-8	0	0	0	0	15K	BIA
Valley X Ranch	OK-OKS	2,100	54	100	Ctn		1	-10	0	1	0	0	14K	ST
Fish Creek	OK-OMA	348	0	100	Ctn		4	-7	0	1	0	1	12K	BIA
* St. Paul	MS-MNF	130		100	Ctn		8		0	1	0	0	10K	FS
* Pearl	OK-OMA	7,680		100	Ctn		4		0	1	0	0	10K	BIA
* Minor's Branch	KY-KYS	100		100	Ctn		11		1	1	0	0	7K	ST
* Malloy Hollow South	OK-OKS	170		100	Ctn		5	0	0	2	0	0	6K	ST
* Cutoff	AR-OUF	291		100	Ctn		10		0	2	0	0	5K	FS
Hightop	OK-OKS	139	0	100	Ctn		12	0	0	5	0	0	5K	ST
* Maynard Fork	KY-KYS	598		100	Ctn		7		0	0	0	0	5K	ST
* Brush Creek	OK-OKS	300		100	Ctn		6		0	3	0	0	5K	ST
3407 Milo Road	KY-KYS	285	0	100	Ctn		13	0	0	0	0	0	4K	ST
* Doe Gap #2	KY-KYS	252		100	Ctn		10		1	3	0	0	4K	ST
* Meathouse Road	KY-KYS	1,080		100	Ctn		7		0	0	0	0	4K	ST
* Talbot Rd	GA-GAS	200		100	Ctn		5		0	0	0	0	4K	ST
	GA-GAS	200			O		_		_					1

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
incident Name	Offic	Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Valentine Br	KY-KYS	190		100	Ctn		11		2	1	0	0	2K	ST
* Fillingame Pond Road	GA-GAS	130		100	Ctn		9		0	1	0	0	2K	ST
Corral	OK-OKS	290	0	100	Ctn		6	0	0	3	0	0	2K	ST
* Roaring Fork	KY-KYS	156		100	Ctn		5		1	1	0	0	2K	ST
Indian Trail South	OK-OKS	320	0	100	Ctn		4	0	0	0	2	0	2K	ST
Dalmatian	TX-TXS	1,167	0	100	Ctn		1	-62	0	0	0	0	NR	PRI
Windmill Gate	TX-TXS	818	0	100	Ctn		1	-44	0	0	0	0	NR	PRI
* Gandia Branch	TX-TXS	170		100	Ctn		1		0	0	0	0	NR	PRI
* Groove	TX-TXS	2,069		100	Ctn		1		0	0	0	0	NR	PRI

MSS – Mississippi Forestry Commission NCS – North Carolina Forest Service OKS – Oklahoma DOF KYS – Kentucky DOF

CNA – Cherokee Nation Tribe EAQ – Eglin AFB, DOD GAS – Georgia Forestry Commission

MNF - National Forests in Mississippi, USFS OUF - Ouachita NF, USFS TXS - Texas A & M Forest Service

Rocky Mountain Area (PL 1)

New fires:1New large incidents:5Uncontained large fires:2

- * **Cottonwood Complex**, Reno County. Five miles east of Hutchinson, KS. Brush and grass. Moderate fire behavior. Numerous residences threatened.
- * Running Water, South Dakota Wildland Fire Suppression. Nine miles southwest of Springfield, SD. Tall and short grass. Minimal fire behavior. Structures threatened.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
Incluent Name	Offic	Acres	Chge	/0	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Cottonwood Complex	KS-RNX	12,000		95	Ctn	UNK	11		0	2	0	128	180K	CNTY
* Running Water	SD-SDS	923		95	Ctn	3/11	0		0	0	0	0	25K	ST
* Aiken Switch	KS-PTX	900		100	Ctn		58		0	22	0	0	25K	CNTY
* PawPaw Creek	KS-WBX	1,300		100	Ctn	-	50		0	15	0	1	16K	CNTY
* Carlson Road	KS-RLX	800		100	Ctn		25		0	9	0	0	7K	CNTY

PTX – Pottawatomie County WBX – Wabaunsee County RLX – Riley County

Southern California Area (PL 2)

New fires:33New large incidents:0Uncontained large fires:1

Jim, Cleveland NF, USFS. Six miles northeast of Corona, CA. Chaparral and brush. Minimal fire behavior with smoldering. Road and trail closures in effect.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
incident Name	5	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Jim	CA-CNF	553	0	90	Ctn	UNK	90	0	6	3	0	0	1M	FS

Southwest Area (PL 1)

New fires:28New large incidents:1Uncontained large fires:1

* **San Luis**, Socorro District, State Forestry. Thirty-seven miles south of Animas, NM. Hardwood slash, brush and grass. Minimal fire behavior with smoldering. Residences threatened. Precipitation occurred over the fire area yesterday.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
incident Name	O I I	Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* San Luis	NM-N3S	2,958		50	Ctn	3/11	3		0	0	0	0	50K	ST
Ranch	AZ-A2S	1,663	0	100	Ctn		13	0	0	3	0	0	30K	ST

A2S – Northeast District, Arizona DOF and Fire Management

Eastern Area (PL 1)

New fires: 8
New large incidents: 1
Uncontained large fires: 0

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	Re	esourc	es	Strc	\$\$	Origin
incident Name	O I I	Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Ghost	MO-MTF	181		100	Ctn		22		0	2	0	0	10K	FS

Mark Twain NF, USFS

Fires and Acres (March 4 – March 10, 2022) (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Aras	FIRES	0	0	0	0	0	0	0
Alaska Area	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	0	0	1	1	2
Northwest Area	ACRES	0	0	0	0	1	0	1
Northern California Area	FIRES	0	0	0	0	40	2	42
Northern Camornia Area	ACRES	0	0	0	0	118	15	133
Southern California Area	FIRES	0	0	0	0	31	2	33
Southern California Area	ACRES	0	0	0	0	3	0	3
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	1	1	0	0	1	1	4
Great Basin Area	ACRES	0	0	0	0	0	0	0
Southwest Area	FIRES	9	4	0	0	10	5	28
Southwest Area	ACRES	204	0	0	0	3,050	0	3,254
Docky Mountain Area	FIRES	0	0	0	0	1	0	1
Rocky Mountain Area	ACRES	0	0	0	0	2	0	2
Eastern Area	FIRES	0	0	0	0	0	8	8
Eastern Area	ACRES	0	0	0	0	0	263	263
Southern Area	FIRES	48	0	0	1	1,155	43	1,247
Southern Area	ACRES	21,252	0	0	0	24,648	1,891	47,791
TOTAL FIRES:		58	5	0	1	1,239	62	1,365
TOTAL ACRES:		21,456	0	0	0	27,822	2,169	51,447

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alacka Area	FIRES	0	0	0	0	0	0	0
Alaska Area	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	1	1	0	0	16	3	21
Northwest Area	ACRES	0	50	0	0	14	11	75
Northern California Area	FIRES	0	0	0	1	243	9	253
Northern Camornia Area	ACRES	0	0	0	0	187	15	202
Southern California Area	FIRES	2	4	0	0	318	52	376
Southern California Area	ACRES	0	1	0	0	5,124	587	5,712
Northern Rockies Area	FIRES	0	0	0	0	2	1	3
Northern Rockies Area	ACRES	0	0	0	0	1	0	1
Great Basin Area	FIRES	1	15	2	1	19	5	43
Gleat Basiii Alea	ACRES	0	51	0	0	125	0	176
Southwest Area	FIRES	38	20	0	0	49	27	134
Southwest Area	ACRES	330	211	0	0	3,806	273	4,621
Rocky Mountain Area	FIRES	38	1	2	0	31	6	78
Nocky Wouldain Area	ACRES	173	0	15	0	19,420	306	19,914
Eastern Area	FIRES	0	0	0	1	491	43	535
Lasielli Alea	ACRES	0	0	0	0	8,141	630	8,772
Southorn Aron	FIRES	308	1	9	14	9,643	245	10,220
Southern Area	ACRES	48,885	3	2,144	189	175,182	21,590	247,994
TOTAL FIRES:		388	42	13	17	10,812	391	11,663
TOTAL ACRES:		49,388	316	2,159	189	212,002	23,413	287,468

Ten Year Average Fires (2011 – 2020 as of today)	5,819
Ten Year Average Acres (2011 – 2020 as of today)	269,693

^{***}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/

Predictive Services Discussion: A strong storm will move from the Gulf Coast today through the Northeast Saturday with moderate to heavy rain and severe thunderstorms possible along the Gulf Coast and eastern seaboard. The heaviest rain will fall in the Florida Panhandle into southern Georgia with flooding possible while wintry precipitation occurs from the southern Plains into the Great Lakes and northern New England. However, little precipitation from this storm will reach the southern Florida Peninsula. This weekend, a Pacific storm will move into the Northwest and northern Rockies bringing rain and mountain snow. As this storm moves into the central Rockies Sunday, elevated to critical southwest winds are expected across southern New Mexico into the southern High Plains.

Next week, a series of mild Pacific storms will continue to bring rain and mountain snow to the Northwest, northern Rockies, northern California, and northern Great Basin while much of southern California and Arizona remain dry. Gusty and dry downslope winds are likely over the eastern slopes of the Rockies in Montana and Wyoming as well. To the east, above normal temperatures are forecast for much of the eastern US next week with little precipitation forecast for the northern Plains through the Great Lakes and Northeast. Another round of rain is expected over the Southeast for the middle of next week including much of the Florida Peninsula.

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 could reduce the effectiveness and increase the risk of the mission include weight, temperature, altitude, and visibility. Below are some points to remember when evaluating missions.

- Helicopter missions that transport external loads increase risk.
- A helicopter's 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. 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 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 clear and effective communication between the pilot and the user on the ground.
- Accurate target and hazard descriptions are essential to a safe mission. Gather this information and relay it to the pilot. Things to consider in the description include:
 - What would the target 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 accomplish the suppression action?

Activity: If available, have a pilot explain how to complete a load calculation and the effects of density altitude on aircraft capability and allowable payload.

Resources:

Incident Response Pocket Guide, PMS 461, https://www.nwcg.gov/publications/461

NWCG Standards for Helicopter Operations, PMS 510, https://www.nwcg.gov/publications/510