National Interagency Coordination Center Incident Management Situation Report Friday, February 25, 2022 – 0730 MDT National Preparedness Level 1

National Fire Activity (February 18 – February 24, 2022):

Initial attack activity:	Light (806 Fires
New large incidents:	34
Large fires contained:	43
Uncontained large fires: ***	6
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	4,136	2	5	0	81	-642
NRCC	0	0	0	0	0	0	0
GBCC	0	0	0	0	0	0	0
SWCC	1	10	0	5	0	16	16
RMCC	1	495.8	0	31	0	75	-80
EACC	0	0	0	0	0	0	0
SACC	38	30,708.2	7	75	3	326	-230
Total	41	35,350	9	116	3	498	-936

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

Southern Area (PL 2)

New fires:695New large incidents:31Uncontained large fires:5

- * WF5 Rum Creek, Florida Forest Service. Fifteen miles east of Arcadia, FL. Closed timber litter and southern rough. Active fire behavior with creeping.
- * North Marble Field, Oklahoma DOF. Five miles northwest of Kansas, OK. Hardwood litter and grass. Minimal fire behavior.
- * Four Mile Creek, Osage Agency, BIA. Four miles south of Barnsdale, OK. Grass and timber. Extreme fire behavior with wind-driven runs and running. Structures threatened.
- *Sulpher Flats, Oklahoma DOF. Five miles southwest of Jay, OK. Timber. Moderate fire behavior with wind-driven runs.

508, National Forests in Mississippi, USFS. Ten miles north of Morton, MS. Timber and brush. No new information. Last report unless new information is received.

In side at Nove s	l lmi4	Siz	ze	. %	Ctn/	F-4	Perso	onnel	R	esource	es	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* WF5 Rum Creek	FL-FLS	1,535		90	Ctn	2/25	6		0	2	0	0	NR	ST
* North Marble Field	OK-OKS	382		90	Ctn	2/27	1		0	0	0	0	20K	ST
* Four Mile Creek	OK-OSA	3,456		75	Ctn	UNK	17		1	2	0	0	18K	BIA
* Sulpher Flats	OK-OKS	342		80	Ctn	UNK	3		0	1	0	0	3K	ST
508	MS-MNF	2,363		98	Ctn	UNK	29		0	2	0	0	6K	FS
* Attala Chester	MS-MSS	921		100	Ctn		6		0	0	0	0	184K	PRI
* Holmes County, Tchula	MS-MSS	365		100	Ctn		3		0	0	0	0	73K	PRI
* MS-MSS- 223100465	MS-MSS	354		100	Ctn	-	7	-	0	0	0	0	71K	PRI
* North A. Sandifer	MS-MSS	325		100	Ctn		16		0	0	0	0	65K	PRI
* Prolly	OK-OKS	1,664		100	Ctn		4		0	2	0	0	63K	ST
* Glen Creek	OK-OKS	758		100	Ctn		4		0	2	0	0	31K	ST
* Cascilla Road	MS-MSS	149		100	Ctn		4		0	0	0	0	30K	PRI
* Claiborne Peyton	MS-MSS	140		100	Ctn		2		0	0	0	0	28K	PRI
* South of Reservoir	TX-AHR	786		100	Ctn		11		0	1	0	0	23K	FWS
* County Rd 17	MS-MSS	111		100	Ctn		5		0	0	0	0	22K	PRI
* Munn Road	MS-MSS	107		100	Ctn		3		0	0	0	0	21K	PRI
Greasy Creek	OK-OMA	4,500	0	100	Ctn		7	0	1	1	0	0	20K	BIA
Flamesville	OK-OMA	438	-125	100	Ctn		12	0	0	4	0	0	20K	BIA
Katy	OK-OMA	740	0	100	Ctn		16	0	0	3	0	0	20K	BIA
* Spring Day	FL-EAQ	2,200		100	Ctn		0		0	0	0	0	20K	DOD
1980 Road	OK-OKS	4,080	0	100	Ctn		1	-4	0	2	0	2	19K	ST

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
* CR 1530	OK-OKS	423		100	Ctn		4		0	2	0	0	17K	ST
* CN Boggy Hollow	AL-ALF	723		100	Ctn		14		0	0	1	0	15K	FS
Brokey	OK-OSA	982	0	100	Ctn		23	0	0	10	0	0	10K	BIA
* Woodland	OK-CHA	1,100		100	Ctn		37		1	5	0	0	10K	BIA
Deere 2	OK-OMA	689	0	100	Ctn		4	0	0	1	0	0	10K	BIA
* Wells	OK-OKS	340		100	Ctn		7		0	1	0	0	10K	ST
8 Mile	OK-OSA	1,555	0	100	Ctn		11	0	0	1	0	0	8K	BIA
* Blue Valley	OK-OKS	920		100	Ctn		8		0	5	0	0	7K	ST
* Pigeon Point	OK-OKS	248		100	Ctn		5		0	3	0	0	5K	ST
* ST-17	FL-APQ	557		100	Ctn		9		0	3	0	0	5K	DOD
* Alderson Branch	KY-KYS	141		100	Ctn		8		1	2	0	0	5K	ST
* Branches Road	VA-VAS	145		100	Ctn	-	6		0	0	0	0	5K	ST
Woodman	MS-MNF	105	0	100	Ctn		3	0	0	1	0	0	5K	FS
* Bully Lane	OK-OKS	1,984		100	Ctn		8		0	4	0	0	4K	ST
* Rattlesnake Ridge	OK-OKS	978		100	Ctn		4		0	2	0	0	4K	ST
Bent Branch	KY-KYS	126	0	100	Ctn		5	0	0	1	0	0	4K	PRI
* Johnson Co 34911	KY-KYS	629		100	Ctn		0	0	0	0	0	0	3K	ST
* 15 M Up Will May Bridge	KY-KYS	230		100	Ctn		10		0	0	0	0	3K	ST
Little Fourche Maline #3	OK-OKS	350		100	Ctn		5	0	0	2	0	0	3K	ST
West Chilli	OK-OKS	230	0	100	Ctn		4	0	0	2	0	0	2K	ST
* South Pine Mountain	OK-OKS	104		100	Ctn		2		0	1	0	0	1K	ST
* 28123	TX-TXS	1,150		100	Ctn		6		0	0	2	0	1K	PRI
WF5 Southeast	FL-FLS	326	0	100	Ctn		2	-11	0	1	0	0	NR	ST
Experiment Station #1	TX-TXS	434	0	100	Ctn		1	-15	0	0	0	0	NR	PRI

MSS – Mississippi Forestry Commission AHR – Anahuac NWR, FWS OMA – Okmulgee Field Office, BIA

EAQ – Eglin AFB, DOD ALF – National Forests in AL, USFS CHA – Chickasaw Agency, BIA APQ – Avon Park AFB, DOD

KYS – Kentucky DOF VAS – Virginia DOF

Southern California Area (PL 2)

New fires: 45
New large incidents: 0
Uncontained large fires: 1

Airport, San Bernardino Unit, Cal Fire. Three miles southeast of Bishop, CA. Brush and grass. Minimal fire behavior. Numerous structures and communication infrastructure threatened.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
modern Name	5	Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Airport	CA-BDU	4,136	0	90	Ctn	2/28	643	-23	2	5	0	0	6.6M	ST

Eastern Area (PL 1)

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

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Personnel		Resources			Strc		Origin
incident Name	5111	Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Bestpitch	MD-MDS	450	-	100	Ctn		0		0	0	0	0	1K	ST
* Elliotts Island	MD-MDS	2,000		100	Ctn		0		0	0	0	0	1K	ST

MDS – Maryland DNR

Rocky Mountain Area (PL 1)

New fires:3New large incidents:1Uncontained large fires:0

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	Resources		Strc	\$\$	Origin	
modent Name	Offic	Acres	Chge	70	% Comp		Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Brake Drum CA	SD-SDS	495		100	Ctn		75		0	31	0	0	100K	ST

SDS – South Dakota Wildland Fire Suppression

Fires and Acres (February 18 – February 24, 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	0	1	1
Northwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	40	0	40
Northern Camornia Area	ACRES	0	0	0	0	7	0	7
Southern California Area	FIRES	0	1	0	0	34	10	45
Southern California Area	ACRES	0	1	0	0	13	14	28
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
Northern Nockies Area	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	4	0	0	5	1	10
Great Basin Area	ACRES	0	101	0	0	17	0	118
Southwest Area	FIRES	3	0	0	0	5	2	10
Southwest Area	ACRES	2	0	0	0	65	1	68
Rocky Mountain Area	FIRES	0	0	0	0	3	0	3
Rocky Mountain Area	ACRES	0	0	0	0	503	0	503
Eastern Area	FIRES	0	0	0	0	0	2	2
Lasiciii Aica	ACRES	0	0	0	0	0	4	4
Southern Area	FIRES	23	0	1	1	651	19	695
Southern Area	ACRES	1,872	0	1	0	10,005	141	12,020
TOTAL FIRES:		26	5	1	1	738	35	806
TOTAL ACRES:		1,874	102	1	0	10,610	160	12,748

Fires and Acres Year-to-Date (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	1	0	0	0	9	2	12
Northwest Alea	ACRES	0	0	0	0	10	11	21
Northern California Area	FIRES	0	0	0	0	163	5	168
Northern Camornia Area	ACRES	0	0	0	0	50	0	50
Southern California Area	FIRES	1	4	0	0	245	42	292
Southern Camornia Area	ACRES	0	1	0	0	902	21	924
Northern Rockies Area	FIRES	0	0	0	0	1	1	2
Notthern Nockies Area	ACRES	0	0	0	0	1	0	1
Great Basin Area	FIRES	0	8	2	1	16	2	29
Gleat Dasiii Alea	ACRES	0	28	0	0	125	0	153
Southwest Area	FIRES	19	15	0	0	35	14	83
Southwest Alea	ACRES	120	174	0	0	746	33	1,073
Rocky Mountain Area	FIRES	29	1	2	0	18	5	55
Nocky Mountain Area	ACRES	41	0	15	0	2,907	294	3,257
Eastern Area	FIRES	0	0	0	0	227	20	247
Lasiciii Aica	ACRES	0	0	0	0	4,440	205	4,645
Southern Area	FIRES	228	1	9	10	5,790	161	6,199
Journal Alea	ACRES	20,578	3	2,144	119	102,638	14,168	139,649
TOTAL FIRES:		278	29	13	11	6,504	252	7,087
TOTAL ACRES:		20,739	206	2,159	119	111,819	14,732	149,774

Ten Year Average Fires (2011 – 2020 as of today)	3,779
Ten Year Average Acres (2011 – 2020 as of today)	79,574

^{***}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> An upper-level trough will move off the East Coast today with snow and mixed precipitation for the Northeast and rain for the Mid-Atlantic. Behind this trough, broad ridging is forecast for much of the central and western US into early next week with troughing continuing over the Northeast and a weak upper-level trough moving through Texas and the Southeast this weekend. Light to moderate rain will fall with the Southeast trough, with the possibility of ice and mixed precipitation on the northern edge of the precipitation while the remainder of the CONUS is dry.

The upper-level ridge will move over the Plains for the latter half of next week as troughing moves into the West Coast with valley rain and mountain snow likely for northern California, the Northwest, northern Rockies, and northern Great Basin.

Below normal temperatures for much of the country today will moderate this weekend with above normal temperatures likely for the West and much of the Plains for next week. However, below normal temperatures are forecast to continue for the Northeast through next week. Light offshore winds are likely this weekend into midnext week for southern California with locally breezy and dry post-frontal conditions are possible across portions of the Southeast early next week. Elevated to critical conditions may return to the central and southern Plains late next week as the western trough moves inland.

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



Hazard Mitigation Through Risk Management

Operational Engagement Category

Step 1 – Situational Awareness:

- Obtain information.
- Scout the fire.
- Identify hazards.
- Consider all aspects of current and future situations.
- Consider known historical problem areas (apply local area information from the Fire Danger PocketCard).
- · Recognize the need for action.
- Demonstrate ongoing awareness of fire assignment status.
- Note deviations.
- Attempt to determine why any discrepancies exist before proceeding.

Step 2 – Hazard Assessment:

- Assess hazards to determine risks (e.g., fire behavior, snags, unburned fuels, work/rest).
- Use the Look Up, Down, and Around and the Tactical Watch Outs (both located in the <u>Incident Response Pocket</u> Guide [IRPG], PMS 461) to identify high-risk tactical hazards.
- Assess the impact of each hazard in terms of potential loss, cost, and mission/operational degradation based on
 probability and severity (probability: how likely an event will occur; severity: consequences if the event occurs).
 Keep in mind that increased exposure time increases probability.

Step 3 – Hazard Control:

- Determine the best approach to mitigate or control the risk based on the hazards assessed.
- Establish controls (e.g., anchor point, Lookouts, Communications, Escape Routes, and Safety Zones [LCES], utilize downhill checklist, limit exposure time).
- As control measures are developed, reevaluate each risk until it is reduced to a level where benefits outweigh
 potential costs.
- Step 4 Decision Point (decision to accept or not accept the risks associated with an action):
 - Ask yourself: (1) are controls in place for identified hazards, (2) are tactics selected based on expected fire behavior, and (3) are instructions given and understood?
 - Make certain the decision is made at the appropriate level. If not, elevate to a higher level.
 - Reject the action if the risk is unacceptable.

Step 5 – Evaluation:

- Ensure controls are implemented and accomplished to standards.
- Supervise/evaluate the effectiveness of controls and decisions. Monitor the situation and adjust risk controls as necessary.
- Anticipate consequences of decisions; if controls do not work, determine the problem, and derive a better solution.
- Adjust actions as the situation changes. Maintain situational awareness.
- Solicit and provide feedback throughout the process.

Resources: Incident Response Pocket Guide (IRPG), PMS 461; Interagency Standards for Fire and Fire Aviation Operations (Red Book); 10 Standard Firefighting Orders, PMS 110; 18 Watch Out Situations, PMS 118; 10 and 18 Poster, PMS 110-18