

**National Interagency Coordination Center  
Incident Management Situation Report  
Friday, December 17, 2021 – 0730 MDT  
National Preparedness Level 1**

**National Fire Activity (December 10, 2021 – December 16, 2021):**

Initial attack activity:	Light (271 fires)
New large incidents:	18
Large fires contained:	18
Uncontained large fires: ***	8
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.

\*\*\*Uncontained large fires include only fires being managed under a full suppression strategy.

[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.**

<b>Active Incident Resource Summary</b>							
<b>GACC</b>	<b>Incidents</b>	<b>Cumulative Acres</b>	<b>Crews</b>	<b>Engines</b>	<b>Helicopters</b>	<b>Total Personnel</b>	<b>Change in Personnel</b>
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	88,307	0	0	0	1	0
NRCC	0	0	0	0	0	0	-25
GBCC	0	0	0	0	0	0	0
SWCC	0	0	0	0	0	0	0
RMCC	0	0	0	0	0	0	0
EACC	1	1,204	0	1	0	4	-16
SACC	21	59,2173	2	132	2	489	211
<b>Total</b>	<b>23</b>	<b>148,7283</b>	<b>2</b>	<b>133</b>	<b>2</b>	<b>494</b>	<b>170</b>

**Southern Area (PL 2)**

New fires: 145  
 New large incidents: 18  
 Uncontained large fires: 8

\* **Cobb**, Oklahoma DOF. Twelve miles west of Guymon, OK. Grass. Extreme fire behavior with wind-driven runs. Numerous structures threatened. Evacuations and road closures in effect.

\* **640**, Oklahoma DOF. Four miles northeast of Cherokee, OK. Tall grass. Extreme fire behavior with wind-driven runs.

\* **Stone Hill**, Oklahoma DOF. One mile west of Stonebluff, OK. Hardwood litter. Active fire behavior with running.

\* **Birdcreek**, Okmulgee Field Office, BIA. Three miles east of Weleetka, OK. Hardwood litter, slash and dormant brush. Active fire behavior with running, spotting and torching. Structures threatened.

\* **Bigfoot Mt**, Oklahoma DOF. Eight miles southeast Tahlequah, OK. Timber. Moderate fire behavior with wind driven runs.

\* **Wolf Mountain**, Oklahoma DOF. Thirty-one miles southwest of Fort Smith, AR. Hardwood litter. Active fire behavior with uphill runs and wind-driven runs.

\* **North 207**, Texas A&M Forest Service. Twelve miles west of Pampa, TX. Brush and tall grass. Extreme fire behavior with wind-driven runs and running. Evacuations in effect.

\* **Parker Creek**, Texas A&M Forest Service. Twenty-eight miles southwest of Dumas, TX. Tall grass. Active fire behavior with wind-driven runs and running. Structures threatened.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Cobb	OK-OKS	7,987	---	45	Ctn	12/18	21	---	0	11	0	2	94K	ST
* 640	OK-OKS	636	---	30	Ctn	12/18	41	---	0	15	0	0	52K	ST
* Stone Hill	OK-OKS	350	---	75	Ctn	12/17	39	---	0	14	0	0	25K	ST
* Birdcreek	OK-OMA	137	---	75	Ctn	12/18	6	---	0	1	0	0	25K	BIA
*Bigfoot Mt	OK-OKS	139	---	90	Ctn	UNK	13	---	0	6	0	0	5K	ST
* Wolf Mountain	OK-OKS	106	---	90	Ctn	UNK	4	---	0	1	0	0	4K	ST
* North 207	TX-TXS	23,810	---	65	Ctn	12/20	81	---	1	18	1	2	NR	ST
* Parker Creek	TX-TXS	7,000	---	75	Ctn	12/19	92	---	0	21	1	0	NR	ST
Big Valley	KY-DBF	552	2	100	Ctn	---	2	-20	0	1	0	0	50K	FS
Barrel	OK-OSA	166	0	100	Ctn	---	18	0	0	5	0	0	5K	BIA
McDuck	OK-OSA	116	0	100	Ctn	---	22	0	0	10	0	0	6K	BIA
* Belcher Complex	TX-TXS	1,119	---	100	Ctn	---	48	---	0	10	0	0	NR	ST
* Deer Plot	OK-OMA	243	---	100	Ctn	---	12	---	1	3	0	0	10K	BIA
* State Line 3	AR-OUF	737	---	100	Ctn	---	1	---	0	0	0	0	10K	FS
* Judges	TX-TXS	509	---	100	Ctn	---	8	---	0	2	0	4	NR	PRI
* Arrowhead	TX-TXS	6,300	---	100	Ctn	---	33	---	0	5	0	0	NR	PRI

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Coombs	OK-OKS	1,465	---	100	Ctn	---	1	---	0	0	0	19	36K	ST
* Burks	OK-OKS	1,059	---	100	Ctn	---	0	---	0	3	0	1	67K	ST
* Electra Complex	TX-TXS	2,300	---	100	Ctn	---	38	---	0	11	0	0	NR	PRI
* Milligan	OK-OKS	268	---	100	Ctn	---	1	---	0	0	0	0	72K	ST
* Live	TX-TXS	890	---	100	Ctn	---	23	---	0	5	0	10	NR	PRI
* Twin Creek	TX-TXS	3,607	---	100	Ctn	---	22	---	0	6	0	0	NR	PRI

DBF – Daniel Boone NF, USFS    OSA – Osage Agency, BIA    OUF – Ouachita NF, USFS

**Southern California Area (PL 1)**

New fires: 104  
 New large incidents: 0  
 Uncontained large fires: 0

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
KNP Complex	CA-KNP	88,307	0	100	Ctn	---	1	0	0	0	0	4	170M	NPS

KNP – Sequoia & Kings Canyon NP, NPS

**Northern Rockies Area (PL 1)**

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

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Crown Mountain	MT-HLF	1,379	0	100	Ctn	---	0	-1	0	0	0	0	3M	FS
Dump Road	MT-BFA	900	0	100	Ctn	---	0	-14	0	0	0	2	200K	BIA

HLF – Helena-Lewis and Clark NF, USFS    BFA – Blackfeet Agency, BIA

**Eastern Area (PL 1)**

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

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Clark	MO-MTF	1,204	0	100	Ctn	---	4	0	0	1	0	0	10K	FS

MTF – Mark Twain NF, USFS

**Fires and Acres (December 10, 2021 – December 16, 2021) (by Protection):**

<b>Area</b>		<b>BIA</b>	<b>BLM</b>	<b>FWS</b>	<b>NPS</b>	<b>ST/OT</b>	<b>USFS</b>	<b>TOTAL</b>
Alaska Area	FIRES	0	0	0	0	0	0	<b>0</b>
	ACRES	0	0	0	0	0	0	<b>0</b>
Northwest Area	FIRES	0	0	0	0	0	0	<b>0</b>
	ACRES	0	0	0	0	0	0	<b>0</b>
Northern California Area	FIRES	0	0	0	0	4	1	<b>5</b>
	ACRES	0	0	0	0	0	0	<b>0</b>
Southern California Area	FIRES	0	0	1	0	21	82	<b>104</b>
	ACRES	0	0	0	0	33	350	<b>383</b>
Northern Rockies Area	FIRES	0	0	0	0	1	0	<b>1</b>
	ACRES	0	0	0	0	0	0	<b>0</b>
Great Basin Area	FIRES	0	1	0	0	1	0	<b>2</b>
	ACRES	0	0	0	0	0	0	<b>0</b>
Southwest Area	FIRES	4	0	0	1	2	3	<b>10</b>
	ACRES	3	0	0	1	2	0	<b>7</b>
Rocky Mountain Area	FIRES	0	0	0	0	2	0	<b>2</b>
	ACRES	0	0	0	0	21	0	<b>21</b>
Eastern Area	FIRES	0	0	0	0	0	2	<b>2</b>
	ACRES	0	0	0	0	0	60	<b>60</b>
Southern Area	FIRES	23	0	0	0	117	5	<b>145</b>
	ACRES	659	0	0	0	6,109	353	<b>7,120</b>
<b>TOTAL FIRES:</b>		<b>27</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>148</b>	<b>93</b>	<b>271</b>
<b>TOTAL ACRES:</b>		<b>662</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>6,165</b>	<b>763</b>	<b>7,590</b>

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

<b>Area</b>		<b>BIA</b>	<b>BLM</b>	<b>FWS</b>	<b>NPS</b>	<b>ST/OT</b>	<b>USFS</b>	<b>TOTAL</b>
Alaska Area	FIRES	0	116	0	0	249	19	<b>384</b>
	ACRES	0	157,619	0	0	95,732	5	<b>253,357</b>
Northwest Area	FIRES	239	329	40	19	2,229	784	<b>3,640</b>
	ACRES	157,316	11,033	13,392	1,172	198,525	1,104,980	<b>1,486,419</b>
Northern California Area	FIRES	61	41	5	23	3,274	554	<b>3,958</b>
	ACRES	286	296	351	12,566	1,024,958	1,639,781	<b>2,678,238</b>
Southern California Area	FIRES	22	126	15	92	4,306	708	<b>5,269</b>
	ACRES	21,406	6,816	201	96,854	23,079	170,527	<b>318,884</b>
Northern Rockies Area	FIRES	1,450	104	31	26	1,596	841	<b>4,048</b>
	ACRES	125,416	37,131	3,599	3,224	489,736	415,307	<b>1,074,413</b>
Great Basin Area	FIRES	51	776	59	33	921	605	<b>2,445</b>
	ACRES	3,330	81,615	11	2,192	90,039	196,680	<b>373,867</b>
Southwest Area	FIRES	707	224	17	37	377	1,021	<b>2,383</b>
	ACRES	26,687	83,995	2,713	3,363	25,958	496,108	<b>638,827</b>
Rocky Mountain Area	FIRES	940	450	13	29	1,456	439	<b>3,327</b>
	ACRES	13,104	26,249	1,316	1,120	127,896	35,247	<b>204,932</b>
Eastern Area	FIRES	569	0	54	36	9,670	512	<b>10,841</b>
	ACRES	12,730	0	14,425	1,237	77,081	47,209	<b>152,682</b>
Southern Area	FIRES	598	0	74	54	19,919	525	<b>21,170</b>
	ACRES	33,965	0	15,298	9,458	410,458	37,078	<b>506,259</b>
<b>TOTAL FIRES:</b>		<b>4,637</b>	<b>2,166</b>	<b>308</b>	<b>349</b>	<b>43,997</b>	<b>6,008</b>	<b>57,465</b>
<b>TOTAL ACRES:</b>		<b>394,241</b>	<b>404,756</b>	<b>51,306</b>	<b>131,188</b>	<b>2,563,463</b>	<b>4,142,925</b>	<b>7,687,881</b>

<b>Ten Year Average Fires (2011 – 2020 as of today)</b>	<b>57,222</b>
<b>Ten Year Average Acres (2011 – 2020 as of today)</b>	<b>7,315,858</b>

\*\*\*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:** Showers and thunderstorms will develop along and ahead of surface fronts stretching from central Texas into the Mid-Atlantic and Southeast today and tomorrow. Snow and mixed precipitation are likely across portions of the northern Plains, Great Lakes, and Northeast as well. A cold front will push into the Gulf of Mexico and the Atlantic, but chances of thunderstorms and showers remain Sunday into early next week across portions of the Gulf and southeast Atlantic coasts. Another storm will impact the West Coast this weekend through early next week, with precipitation expected across much of the region, especially along and west of the Cascades and Sierra.

Dry and breezy conditions are likely to continue on portions of the central Plains today and on portions of the central and southern Plains into next week. Downslope flow is forecast to strengthen next week over the Plains, which may result in critical fire weather conditions. Overall, much of the Southwest and Plains will remain dry through next week, but there are chances of precipitation forecast in the Trans-Pecos region of Texas tomorrow and Sunday.

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



## Smoke Exposure

*Firefighter Health & First Aid*

Exposure to smoke during fire operations can be a significant safety concern. Research has shown that smoke exposure on prescribed fires, especially in the holding and ignition positions, often exceeds that on wildfires. There are many precautions that can be taken to limit personnel exposure to smoke.

- **Planning:** Smoke exposure needs to be considered when planning suppression tactics and prescribed fires. Simple actions, such as the following, can mitigate smoke exposures.
  - Alter line locations to minimize smoke exposure.
  - Locate firelines in areas of lighter fuels or use roads or other barriers that will require less holding, patrol, and mop-up.
  - Use flanking attack as opposed to head attack (where appropriate) in heavy smoke situations.
  - Check fire behavior forecasts for smoke and inversion potential.
  - In heavy smoke, give up acres to gain control.
  
- **Implementation:** Many techniques, including the following, can help reduce the exposure of personnel to heavy smoke.
  - Rotate people out of the heaviest smoke area; this may be the single most effective method.
  - Locate camps and Incident Command Posts in areas not prone to inversions.
  - Minimize snag falling, consistent with safety concerns, to avoid putting heavy fuels on the ground that will require mop-up.
  - Change firing patterns and pre-burning (black lining) during less severe conditions to greatly reduce exposure to smoke.
  - The use of retardant, foam, or sprinklers can also significantly reduce the workload and exposure time for holding crews.

### Resources

[WFSTAR Module – Smoke: Knowing the Risks](#)

[FINAL REPORT Wildland Fire Smoke Health Effects on Wildland Firefighters and the Public](#)

[Factors affecting smoke and crystalline silica exposure among wildland firefighters](#)

[Wildland firefighter smoke exposure and risk of lung cancer and cardiovascular disease mortality](#)

**Have an idea? Have feedback? Share it.**

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