Incident Management Situation Report Friday, October 28, 2022 – 0730 MDT National Preparedness Level 1

National Fire Activity:

Initial attack activity:	Light (56 fires)
New large incidents:	0
Large fires contained:	8
Uncontained large fires: **	7
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	0
Type 2 IMTs committed:	2
***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 10 fires being managed under a strategy other than full suppression.

Link to Geographic Area daily reports.

Link to Understanding the IMSR.

This report will be posted every Friday at 0730 Mountain Time unless significant activity occurs.

	Active Incident Resource Summary										
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel	Change in Personnel				
AICC	0	0	0	0	0	0	0				
NWCC	15	366,534	8	27	6	679	-344				
ONCC	3	178,526	9	20	4	627	-51				
oscc	0	0	0	0	0	0	0				
NRCC	10	49,047	0	1	0	24	-11				
GBCC	2	38,353	0	1	0	3	0				
SWCC	0	0	0	0	0	0	0				
RMCC	0	0	0	0	0	0	0				
EACC	4	3,123	0	7	0	32	12				
SACC	28	17,515	5	126	1	421	12				
Total	62	653,099	22	182	11	1,786	-382				

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

Northwest Area (PL 2)

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

Cedar Creek, Willamette NF, USFS. Transfer of command from IMT 2 (EA Silver Team) back to the local unit will occur today. Fifteen miles east of Oakridge, OR. Timber and closed timber litter. Minimal fire behavior. Area, road and trail closures in effect.

Goat Rocks, Gifford Pinchot NF, USFS. IMT 2 (RM Black Team). IMT is also managing the Siouxon and Sunset incidents. Eight miles east of Packwood, WA. Timber and closed timber litter. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

Siouxon, Gifford Pinchot NF, USFS. Thirteen miles northwest of Stabler, WA. Closed timber litter and timber. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

Sunset, Gifford Pinchot NF, USFS. Eight miles east of Moulton, WA. Closed timber litter and timber. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

Kalama, Gifford Pinchot NF, USFS. Six miles north of Cougar, WA. Timber. Minimal fire behavior with smoldering. Structures threatened. Area, road and trail closures in effect. Last report unless significant activity occurs.

Nakia Creek, Pacific Cascade Region, Washington DNR. Stated on private land nine miles northeast of Camas, WA. Timber, medium slash and brush. Minimal fire behavior with smoldering. Area, road and trail closure in effect.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
incident Name	Offic	Acres	Chge	70	Comp	Comp	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Cedar Creek	OR-WIF	127,283	0	60	Ctn	12/1	159	-63	1	2	0	0	133.9M	FS
Goat Rocks	WA-GPF	6,196	0	10	Comp	11/1	125	-26	2	6	2	0	18.9M	FS
Siouxon	WA-GPF	2,359	0	0	Comp	1/1	87	-12	1	2	0	0	925K	FS
Sunset	WA-GPF	277	0	0	Comp	11/15	7	-6	0	1	0	0	98K	FS
Kalama	WA-GPF	497	0	70	Ctn	10/31	9	-6	0	1	0	0	10.2M	FS
Nakia Creek	WA-PCS	1,918	0	77	Ctn	10/31	49	-190	0	3	0	0	6.0M	PRI
Large	e Fires Being	Managed	with a Sti	rategy	Other Th	nan Full	Suppress	sion With	out a T	ype 1 c	or 2 IM	T Assig	ned	
Loch Katrine	WA-MSF	1,918		2	Comp	11/30	111		2	5	2	0	2.9M	FS
Slick Ear	OR-UMF	900		0	Comp	11/15	2		0	0	0	0	250K	FS
Bolt Creek	WA-NWS	14,820		51	Comp	10/31	157		2	17	0	1	14.4M	ST
Chilliwack Complex	WA-NCP	10,018	0	100	Comp		4	-18	0	0	0	0	867K	NPS
McAllister Creek	WA-NCP	2,293	0	100	Comp		1	-9	0	0	0	0	75K	NPS

MSF – Mt. Baker-Snoqualmie NF, USFS UMF – Umatilla NF, USFS NWS – Northwest Region, DNR

NCP - North Cascades NP, NPS

Southern Area (PL 2)

New fires:30New large incidents:0Uncontained large fires:4

Penny Hill, Osage Agency, BIA. Five miles west of Wynona, OK. Timber and tall grass. No new information.

Sell, Osage Agency, BIA. Five miles southwest of Hart, OK. Grass. No new information.

Jumbo, Osage Agency, BIA. Five miles east of Burbank, OK. Grass. No new information.

Bug Creek, Osage Agency, BIA. Eight miles southeast of Gray Horse, OK. Brush, grass and timber. No new information.

Incident Name	Unit	Si	ze	%	Ctn/	Est	Perso	onnel	Resources			Strc	\$\$	Origin
incident Name	Offic	Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Penny Hill	OK-OSA	618		65	Ctn	10/31	43		0	26	0	0	130K	BIA
Sell	OK-OSA	333		0	Ctn	10/31	38		0	29	0	0	5K	BIA
Jumbo	OK-OSA	603		80	Ctn	10/31	63		0	45	0	0	20K	BIA
Bug Creek	OK-OSA	9,100		65	Ctn	10/31	25		0	5	1	0	200K	BIA
Carnation Drive	KY-KYS	300	28	100	Ctn		14	0	0	2	0	0	3K	ST
Dotson Branch	KY-KYS	750	0	100	Ctn		25	1	0	0	0	0	4K	ST
Lost Creek	KY-KYS	636	0	100	Ctn		17	4	0	2	0	0	4K	ST

KYS - Kentucky DOF

Great Basin Area (PL 1)

New fires: 6
New large incidents: 0
Uncontained large fires: 0

Incident Name	Unit	Size		%	Ctn/	Ctn/ Est		Personnel		Resources			\$\$	Origin
incident ivaine	OTIL	Acres	Chge	70	Comp	LSt	Total	0	Crw	Eng	Heli	Lost	CTD	Own
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Ross Fork	ID-STF	38,013	0	85	Comp	10/31	1	0	0	0	0	3	18.1M	FS
Woodtick	ID-SCF	9,834	0	100	Comp		1	-1	0	0	0	0	5.9M	FS
Patterson	ID-SCF	251	-10	100	Comp		1	-1	0	1	0	0	52K	FS
Norton	ID-SCF	9,069	-209	100	Comp		1	0	0	0	0	0	920K	FS

STF - Sawtooth NF, USFS SCF - Salmon-Challis NF, USFS

Eastern Area (PL 1)

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

Incident Name	Unit	Si	ze	%	% Ctn/ Est		Personnel		Resources			Strc	\$\$	Origin
moident Name	Offic	Acres	Chge	70	Comp	LSt	Total	0	Crw	Eng	Heli	Lost	CTD	Own
Larg	Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned													
Morgan Cave	IN-BOR	350		25	Comp	UNK	12		0	2	0	0	1K	FWS

BOR - Big Oaks NWR, FWS

Northern Rockies Area (PL 1)

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

Incident Name	Unit	Si	ze	% Ctn/ Est		Ctn/ Est		Ctn/ Fst		onnel	Re	esource	es	Strc	\$\$	Origin
incluent Name	O I I	Acres	Chge	70	Comp	_5i	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own		
Larg	Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned															
Trail Ridge	MT-BDF	18,138	599	90	Comp	10/31	1	-20	0	0	0	0	3.8M	FS		

BDF – Beaverhead-Deerlodge NF, USFS

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	0	0	0
Alaska Area	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	1	0	0	0	0	1
Northwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	7	1	8
Northern Calliornia Area	ACRES	0	0	0	0	4	0	4
Southern California Area	FIRES	0	0	0	0	7	1	8
Southern California Area	ACRES	0	0	0	0	0	0	0
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
Northern Rockies Area	ACRES	0	0	0	0	0	0	0
Creat Design Area	FIRES	0	1	0	0	5	0	6
Great Basin Area	ACRES	0	0	0	0	0	650	650
Courthweat Area	FIRES	0	0	0	0	0	0	0
Southwest Area	ACRES	0	0	0	0	0	0	0
Daalus Massataia Anaa	FIRES	0	0	0	0	0	0	0
Rocky Mountain Area	ACRES	0	0	0	0	0	0	0
Factors Assa	FIRES	0	0	0	0	2	1	3
Eastern Area	ACRES	0	0	0	0	0	0	0
Cauthama Aus -	FIRES	0	0	0	0	30	0	30
Southern Area	ACRES	0	0	0	0	63	0	63
TOTAL FIRES:		0	2	0	0	51	3	56
TOTAL ACRES:		0	0	0	0	67	650	717

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Araa	FIRES	0	200	0	0	364	31	595
Alaska Area	ACRES	0	1,535,563	0	0	1,575,404	9	3,110,976
Northwest Area	FIRES	264	371	39	46	1,465	993	3,178
Northwest Area	ACRES	2,297	83,495	678	4,532	93,151	392,222	576,376
Northern California Area	FIRES	8	28	5	18	2,826	360	3,245
Northern Callionna Area	ACRES	2	288	20	131	23,246	188,352	212,039
Courthorn Colifornia Aroa	FIRES	28	43	10	30	3,507	498	4,116
Southern California Area	ACRES	140	309	178	6,775	53,248	18,513	79,164
Northarn Dooking Area	FIRES	525	35	9	9	1,261	663	2,502
Northern Rockies Area	ACRES	33,081	136	905	1,707	43,453	111,233	190,515
Croat Basin Area	FIRES	33	619	6	45	796	439	1,938
Great Basin Area	ACRES	6,641	111,712	58	37	44,957	267,153	430,559
Courthwest Area	FIRES	403	199	8	29	525	853	2,017
Southwest Area	ACRES	39,368	13,329	15	2,717	159,776	764,397	979,604
Deals Massataia Assa	FIRES	401	354	13	26	1,158	347	2,299
Rocky Mountain Area	ACRES	10,820	6,666	142	848	194,126	16,075	228,678
Factors Area	FIRES	118	0	22	12	6,412	435	6,999
Eastern Area	ACRES	322	0	1,430	57	40,547	3,780	46,137
Courthouse Aug -	FIRES	1,107	5	45	83	30,655	763	32,658
Southern Area	ACRES	123,743	93	12,301	3,067	1,176,223	41,993	1,357,421
TOTAL FIRES:		2,887	1,854	157	298	48,969	5,382	59,547
TOTAL ACRES:		216,416	1,751,592	15,727	19,872	3,404,133	1,803,730	7,211,472

Ten Year Average Fires (2012 – 2021 as of today)	48,326
Ten Year Average Acres (2012 – 2021 as of today)	6,738,696

^{***}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: Dry and breezy post-frontal conditions are likely near the Rio Grande from Del Rio into the Rio Grande Valley today, with dry and breezy southerly winds in portions of eastern Wyoming, western South Dakota, and northwest Nebraska. Thunderstorms, including some severe, will continue across north, east, and central Texas and southern Oklahoma today while spreading farther east into the Lower Mississippi Valley, especially tomorrow. Scattered showers and thunderstorms will spread across the eastern US Sunday, although little to no rain is likely the eastern Carolinas into Florida. Warmer and drier than normal conditions are expected across much of the eastern US next week, especially along and east of the Appalachians. Little to no precipitation is forecast on the High Plains through next week, with periods of dry and breezy conditions possible.

Precipitation will continue along and west of the Cascades through the weekend before spreading across much of the West next week, with below normal temperatures. Heavy snow is likely for the Cascades and northern Rockies and possibly in the Sierra and central Rockies next week. Much of the West will receive precipitation although portions of the Desert Southwest are likely to receive little to no precipitation.

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



Fire Shelter Deployment Site Selection

Operational Engagement Category

A primary objective of every operational fire plan is to keep firefighters out of entrapment situations. However, firefighters must always be prepared to

deploy their fire shelters. The key to a successful fire shelter deployment is proper site selection. Consider the following for shelter deployment site selection:

- Pick a site that will keep the fire shelter away from flames and convective heat. The site also should limit the amount of radiant heat that reaches the shelter.
- Select an area with no fuels. If that isn't possible, select a site in light fuels, such as grass, where the flaming front will pass quickly. Clear the site to mineral soil if possible. If time is critical, pick a site with the least amount of fuel.
- Pick natural firebreaks such as wet meadows, creek beds, wet, swampy areas, or large rockslides with no fuels. Rough terrain in rockslides may make it difficult to seal the fire shelter to the ground.
- Areas on the lee side of ridgetops and knobs can be effective deployment sites because convective heat and flames will generally continue rising above them.
- Wide areas that have been cleared of fuel, such as dozer lines or roads, can be effective deployment sites. In larger areas, don't let trucks, dozers, and other equipment occupy the best deployment sites.
- Flat areas on slopes, such as benches or road cuts, offer some protection from radiant and convective heat. Level areas like these can keep you under the path of flames and convective heat.
 - o The ditch on the inside of the road, if free of fuel, may be an effective deployment site.
 - o Consider vehicle traffic when looking at options on or near roadways.
- Avoid areas that tend to funnel smoke, flames, and hot gasses, such as:
 - Narrow draws
 - Saddles on ridgetops
 - Chimneys and chutes
- Know how long it takes to reach your safety zone. Crew supervisors should identify and communicate escape routes and safety zones.
- If you are not in a suitable shelter deployment area, keep escaping while watching for a possible deployment site.
- Ensure sites are clearly identified and marked.

References:

The New Generation Fire Shelter, PMS 411 and Video, https://www.nwcg.gov/publications/411

10 Standard Firefighting Orders, PMS 110, https://www.nwcg.gov/publications/pms110

10 and 18 Poster, PMS 110-18, https://www.nwcg.gov/publications/pms110-18

18 Watch Out Situations, PMS 118, https://www.nwcg.gov/publications/pms118

NWCG Incident Response Pocket Guide (IRPG), PMS 461, https://www.nwcg.gov/publications/461

Interagency Standards for Fire & Fire Aviation Operations (Red Book), https://www.nifc.gov/standards/guides/red-book