National Interagency Coordination Center Incident Management Situation Report Monday, May 10, 2021– 0730 MDT National Preparedness Level 2

National Fire Activity (May 7, 2021 – May 9, 2021):

Initial attack activity:	Light (319 fires
New large incidents:	7
Large fires contained:	5
Uncontained large fires: ***	9
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	1
Type 2 IMTs committed:	0

Nationally, there are 3 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 Monday – 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	1	832	1	10	0	48	-16				
ONCC	0	0	0	0	0	0	0				
oscc	2	6,878	2	5	0	60	-48				
NRCC	3	14,950	0	2	0	18	-74				
GBCC	0	0	0	0	0	0	0				
SWCC	10	20,512	16	41	7	614	506				
RMCC	0	0	0	0	0	0	0				
EACC	2	11,311	0	2	3	47	0				
SACC	8	16,114	1	21	0	50	-117				
Total	26	70,597	20	81	10	837	251				

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

Southwest Area (PL 3)

New fires:	28
New large incidents:	4
Uncontained large fires:	7
Type 1 IMTs committed:	1

- * **Tussock**, Phoenix District Office, BLM. IMT 1 (SW Team 2) mobilizing. Eight miles southwest of Crown King, AZ. Grass and brush. Active fire behavior with uphill runs. Numerous residences threatened. Evacuations, area and road closures in effect.
- * **Maverick**, Tonto NF, USFS. Twenty-five miles northeast of Scottsdale, AZ. Grass and brush. Moderate fire behavior with smoldering and flanking. Structures threatened.
- * **Copper Canyon**, Central District, Arizona DOF. Four miles northeast of Globe, AZ. Grass and brush. Moderate fire behavior with backing, flanking and group torching. Structures threatened. Area and road closures in effect.

Three Rivers, Lincoln NF, USFS. Twelve miles northwest of Ruidoso, NM. Short grass and timber. Minimal fire behavior with creeping and smoldering. Numerous residences threatened. Area and trail closures in effect.

Flag, Colorado River District, BLM. Twelve miles southeast of Kingman, AZ. Short grass, brush and timber. Minimal fire behavior with smoldering. Area and trail closures in effect.

* **Gila River**, Gila District Office, BLM. Eleven miles northeast of Florence, AZ. Timber and short grass. Moderate fire behavior with backing, creeping and torching.

Bonito Rock, Fort Apache Agency, BIA. Fifteen miles southeast of Whiteriver, AZ. Timber and brush. No new information. Last report unless new information is received.

Incident Name	Unit	Siz	ze	%	Ctn/	Est -	Perso	nnel	Re	esourc	es	Strc	\$\$	Origin
modent name	Offic	Acres	Chge	/0	Comp	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own	
* Tussock	AZ-PHD	3,500		0	Ctn	5/22	226		7	10	4	0	900K	BLM
* Maverick	AZ-TNF	1,000		50	Ctn	5/15	65		2	1	1	0	800K	FS
* Copper Canyon	AZ-A4S	2,652		35	Ctn	5/11	145		4	10	1	0	800K	ST
Three Rivers	NM-LNF	7,033	0	50	Ctn	7/4	70	-4	1	4	1	0	4.1M	FS
Flag	AZ-CRD	1,267	0	90	Ctn	5/11	13	0	0	2	0	1	3.2M	BLM
* Gila River	AZ-GID	160		0	Ctn	5/12	51		2	1	0	0	50K	BLM
Bonito Rock	AZ-FTA	1,668		40	Ctn	5/21	2		0	1	0	0	2M	BIA
* Skiles 57	NM-N2S	2,489		100	Ctn		17		0	5	0	1	7K	ST

N2S - Cimarron District, NM DOF

Northern Rockies Area (PL 1)

New fires:9New large incidents:1Uncontained large fires:1

^{*} **Natwick**, J. Clark Salyer National Wildlife Refuge, FWS. Three miles northeast of Bantry, ND. Grass. Minimal fire behavior.

Incident Name	Unit	Size		%	Ctn/	Est	Perso	nnel	Resources Strc \$		\$\$	Origin		
moident Name	Onit	Acres	Chge	70	% Comp	230	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Natwick	ND-JCR	544		90	Ctn	5/10	16		0	2	0	0	28K	FWS
Roosevelt Creek	ND-DPF	4,603	0	100	Ctn		0	-3	0	0	0	0	445K	FS
Little Swallow	ND-FBA	9,803	0	100	Ctn		2	-31	0	0	0	0	85K	BIA

DPF - Dakota Prairie National Grasslands, USFS FBA - Fort Berthold Agency, BIA

Northern California Area (PL 1)

New fires:64New large incidents:1Uncontained large fires:0

Incident Name	Unit	Si	ze	%	Ctn/	Ctn/ Est		Personnel		Resources			Strc	\$\$	Origin
modent Name	Offic	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own	
* Gunnison	CA-BTU	549		100	Ctn		0		0	0	0	0	350K	ST	

BTU - Butte Unit, Cal Fire

Northwest Area (PL 1)

New fires:11New large incidents:0Uncontained large fires:1

Meadow, Fremont-Winema NF, USFS. Nine miles northeast of Chiloquin, OR. Brush and timber. Minimal fire behavior with creeping and smoldering.

Incident Name	Unit	Si	ze	%	% Ctn/		Ctn/	Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
moident Name	Offic	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own			
Meadow	OR-FWF	832	17	98	Ctn	5/10	48	-16	1	10	0	0	425K	FS			

Southern Area (PL 1)

New fires:85New large incidents:1Uncontained large fires:0

* Otter Slide, Merritt Island National Wildlife Refuge, FWS. Twelve miles northwest of Cape Canaveral, FL. Grass, brush and timber. Moderate fire behavior with creeping and smoldering. Last narrative report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/	Est	Perso	nnel	R	Resources		Strc \$\$	\$\$	Origin
modent Name	5	Acres	Chge	70	Comp	5	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Otter Slide	FL-MIR	1,451		80	Comp	5/16	2		0	1	0	0	45K	FWS
Larg	Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned													
Four Sixteen	FL-FLS	13,302	0	95	Comp	5/12	1	-27	0	1	0	0	106K	ST
Hogback	VA-VAS	1,730		60	Comp	UNK	21		1	1	0	0	5K	ST
High Fence	FL-FLS	500	-200	100	Comp		4	-6	0	2	0	0	25K	ST

FLS - Florida Forest Service VAS - Virginia Department of Forestry

Fires and Acres (May 7, 2021 – May 9, 2021) (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Aras	FIRES	0	2	0	0	8	1	11
Alaska Area	ACRES	0	0	0	0	12	0	12
Northwest Area	FIRES	0	0	0	0	10	1	11
Northwest Area	ACRES	0	0	0	0	13	18	31
Northern California Area	FIRES	0	0	0	0	60	4	64
Northern Calliornia Area	ACRES	0	0	0	0	760	7	767
Southern California Area	FIRES	1	1	0	1	58	5	66
Southern California Area	ACRES	20	0	0	1	440	21	482
Northern Rockies Area	FIRES	0	0	0	0	7	2	9
Northern Rockies Area	ACRES	0	0	0	0	35	2	37
Great Basin Area	FIRES	0	0	0	0	0	0	0
Great basin Area	ACRES	0	0	0	0	0	0	0
Southwest Area	FIRES	5	1	1	0	5	16	28
Southwest Area	ACRES	61	3,500	0	0	4,490	1,003	9,054
Rocky Mountain Area	FIRES	3	0	0	0	3	1	7
Rocky Wouldain Alea	ACRES	5	0	0	0	30	0	35
Eastern Area	FIRES	11	0	0	0	26	1	38
Lastelli Alea	ACRES	17	0	0	0	22	0	39
Southern Area	FIRES	0	0	0	1	83	1	85
Southern Alea	ACRES	0	0	1,391	0	512	60	1,963
TOTAL FIRES:		20	4	1	2	260	32	319
TOTAL ACRES:		103	3,500	1,391	1	6,314	1,111	12,420

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka Araa	FIRES	0	6	0	0	34	5	45
Alaska Area	ACRES	0	0	0	0	18	3	21
Northwest Area	FIRES	42	21	1	0	346	24	434
Northwest Alea	ACRES	198	111	0	0	2,469	1,437	4,216
Northern California Area	FIRES	2	0	0	0	778	76	856
Northern Camornia Area	ACRES	2	0	0	0	2,627	186	2,816
Southern California Area	FIRES	6	36	1	4	1,092	123	1,262
Southern California Area	ACRES	25	2,931	1	7	7,714	1,378	12,056
Northern Rockies Area	FIRES	460	8	2	1	318	111	900
Northern Rockies Area	ACRES	30,863	61	35	20	11,378	19,367	61,724
Great Basin Area	FIRES	11	107	1	4	166	24	313
Gleat Basiii Alea	ACRES	2,301	7,394	0	4	5,818	100	15,619
Southwest Area	FIRES	184	57	5	7	169	156	578
Southwest Alea	ACRES	9,541	5,533	0	1,346	8,865	12,426	37,713
Rocky Mountain Area	FIRES	57	17	2	3	126	25	230
Rocky Wouldain Area	ACRES	2,128	37	1,244	305	70,522	2,773	77,010
Eastern Area	FIRES	307	0	14	8	4,774	247	5,350
Lastelli Alea	ACRES	12,247	0	13,273	532	20,833	14,583	61,468
Couthorn Arcs	FIRES	369	0	44	25	9,374	318	10,130
Southern Area	ACRES	28,682	0	10,332	6,298	199,076	25,465	269,854
TOTAL FIRES:		1,438	252	70	52	17,177	1,109	20,098
TOTAL ACRES:		85,988	16,068	24,885	8,512	329,323	77,721	542,499

Ten Year Average Fires (2011 – 2020 as of today)	18,114
Ten Year Average Acres (2011 – 2020 as of today)	938,396

^{***}Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments.

<u>Predictive Services Discussion:</u> An upper-level trough will slide southeast from the West to the central US with an upper high following a roughly parallel path from central Canada into the Great Lakes. Strong winds aloft will stretch from the Pacific Northwest and northern California through the Great Basin and Southwest resulting in widespread elevated to critical fire weather conditions across the Southwest. Gusty northerly and offshore winds amid a dry airmass will continue across northern and central California with dry and breezy conditions in portions of the western Great Basin. Precipitation will spread from the Northern Rockies into the Southern Rockies with snow likely in the mountains and possibly into the foothills along the Front Range in Colorado and Wyoming. Severe weather and heavy rain are possible in portions of Texas and along the Gulf Coast.

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

^{***}Additional wildfire information is available through the Geographic Areas at https://gacc.nifc.gov/



Ash Pit Hazards

Miscellaneous Fireline Hazards

Ash pits are an inherent and hidden risk to wildland firefighters that can cause severe burns and injuries. Ash pits are created when a ground fire consumes underground fuels creating an empty space that is imperceptible from the surface.

- Environmental factors that increase the risk of ash pit formation after a wildfire:
 - Extensive root systems of trees and shrubs.
 - Deep duff or peat, which is the organic layer covering mineral soil.
 - Landscapes that have once been cultivated or manipulated by heavy equipment, old dozer piles, sawmills, timber sale yards, or decking areas.
 - Animal dwellings that have become filled with decadent combustible debris.
 - Small rodent holes,
 - Beaver holes near dams and stream beds, or
 - Badger and coyote dens.
 - White ash is sometimes an indicator of ash pits, as are swarms of hovering insects.
 - With the sun behind the suspected ash pit, look for small nearly translucent smokes that dissipate quickly above the ground.
 - Ash pits often give off the smell of incomplete combustion or of creosote burning.
- Mitigation measures to consider:
 - Identification of high-risk landscape.
 - Identify and flag all hazardous discovered ash pits.

Resources:

Safety Advisory: Ash Pit Safety
Blog post from the Lessons Learned Center
Ash Pit Burn Injuries – Southcentral Alaska
Ash Pit Burn Injuries - Swan Lake Fire
Incident Response Pocket Guide (IRPG), PMS 461
Interagency Standards for Fire & Fire Aviation Operations (Red Book)