National Interagency Coordination Center Incident Management Situation Report Monday, July 4, 2022 – 0730 MDT National Preparedness Level 2

National Fire Activity:

Initial attack activity:	Light (153 fires
New large incidents:	4
Large fires contained:	1
Uncontained large fires: **	10
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	1
Type 2 IMTs committed:	6
***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 68 fires being managed under a strategy other than full suppression.

Link to Geographic Area daily reports.

Link to Understanding the IMSR.

	Active Incident Resource Summary													
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel	Change in Personnel							
AICC	15	1,302,515	41	12	18	1,604	190							
NWCC	2	43,274	0	26	0	94	0							
ONCC	2	1,221	15	57	4	479	-221							
oscc	2	2,897	17	30	0	398	-46							
NRCC	0	0	0	0	0	0	0							
GBCC	5	10,561	22	22	12	925	-118							
SWCC	9	780,399	9	11	1	855	-38							
RMCC	0	0	0	0	0	0	0							
EACC	0	0	0	0	0	0	-55							
SACC	8	17,530	2	26	1	222	-8							
Total	43	2,158,396	106	184	36	4,577	-296							

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

Alaska Area (PL 5)

New fires:	5
New large incidents:	2
Uncontained large fires:	0
Type 1 IMTs committed:	1
Type 2 IMTs committed:	4

Clear, Fairbanks Area, Alaska DOF. IMT 2 (NW Team 10). Ten miles northwest of Anderson, AK. Timber and short grass. Active fire behavior with spotting, torching and group torching. Numerous residences threatened. Evacuations in effect.

Minto Lakes, Fairbanks Area, Alaska DOF. Transfer of command from IMT 2 (NR Team 3) to IMT 1 (CA Team 1) will occur today. Nineteen miles north of Whittier, AK. Timber and hardwood litter. Active fire behavior with group torching, uphill runs and flanking. Residences threatened. Area, road and trail closures in effect.

Lime Complex (14 fires), Southwest Area, Alaska DOF. IMT 2 (AK Green Team). Fifty miles east of Chuathbaluk, AK. Grass, timber and brush. Active fire behavior with flanking, running and torching. Numerous structures, communication and energy infrastructure threatened.

Bean Complex (6 fires), Tanana Zone, BLM. IMT 2 (NW Team 7). Started on state land 100 miles west of Fairbanks, AK. Timber and short grass. Active fire behavior with backing, torching and spotting. Structures threatened.

- * **Middle Tanana Complex**, Delta Area, Alaska DOF. Thirty-two miles northeast of Delta Junction, AK. Timber. Extreme fire behavior. Last narrative report unless significant activity occurs.
- * Waterfall, Upper Yukon Zone, BLM. Started on Native Corporation land 37 miles north of Eagle, AK. Timber and short grass. Active fire behavior. Last narrative report unless significant activity occurs.

Dalton Highway Complex (4 fires), Tanana Zone, BLM. Previously reported incident. Twenty-five miles south of Coldfoot, AK. Timber and short grass. Active fire behavior with running, backing and spotting. Structures and energy infrastructure threatened. Last narrative report unless significant activity occurs.

Poorman Complex (3 fires), Galena Zone, BLM. Thirty-eight miles southeast of Ruby, AK. Timber. Active fire behavior with flanking and backing. Structures threatened. Last narrative report unless significant activity occurs.

Snohomish, Tanana Zone, BLM. Started on state land 15 miles southwest of Lake Minchumina, AK. Timber and tall grass. Active fire behavior. Last narrative report unless significant activity occurs.

Goose, Upper Yukon Zone, BLM. Started on FWS land 42 miles northwest of Chalkyitsik, AK. Timber, tall grass and brush. Active fire behavior with torching. Last narrative report unless significant activity occurs.

Incident Name	Unit	Siz	ze	% Ctn/		Est	Perso	onnel	Resources			Strc	\$\$	Origin
incident Name	O I II	Acres	Chge	/0	Comp	Lot	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Clear	AK-FAS	51,236	11,364	8	Comp	7/22	469	58	14	8	2	0	5.1M	ST
Minto Lakes	AK-FAS	32,658	3,103	0	Comp	7/30	322	37	7	4	2	0	2.2M	ST
Lime Complex	AK-SWS	778,877	0	0	Comp	8/1	197	-1	5	0	5	8	8.1M	ST
Bean Complex	AK-TAD	122,965	9,531	70	Comp	10/1	261	25	6	0	3	0	2.7M	ST
Large	Fires Being	Managed	with a Str	ateg	y Other	Γhan Full	Suppres	sion With	out a T	ype 1	or 2 IM	T Assiç	gned	
* Middle Tanana Complex	AK-DAS	1,292		0	Comp	10/31	0		0	0	0	0	NR	ST
* Waterfall	AK-UYD	1,689		0	Comp	10/1	0		0	0	0	0	NR	PRI

Incident Name	Unit	Si	ze	%	Ctn/	Est	Perso	onnel	R	esource	es	Strc	\$\$	Origin
	Offic	Acres	Chge	70	Comp	⊏ 5ι	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Dalton Highway Complex	AK-TAD	66,474	1,162	0	Comp	8/31	71	0	1	0	2	0	NR	BLM
Poorman Complex	AK-GAD	52,493	11,051	0	Comp	8/1	99	59	2	0	1	0	NR	BLM
Snohomish	AK-TAD	24,586	1,436	0	Comp	8/31	41	0	2	0	0	0	60K	ST
Goose	AK-UYD	1,889	672	0	Comp	8/22	24	12	1	0	0	0	60K	FWS
Middle Fork	AK-FAS	1,137		0	Comp	8/15	15		0	0	0	0	60K	ST
Tatlawiksuk	AK-SWS	209,483		0	Comp	10/31	0		0	0	0	0	8K	ST
Iowithla River	AK-SWS	42,880		0	Comp	10/31	0		0	0	0	0	193K	ST
Submarine Creek	AK-SWS	27,560		0	Comp	10/31	0		0	0	0	24	171K	ST
Sawpit Creek	AK-SWS	26,243		0	Comp	10/31	0		0	0	0	0	59K	ST
Pauls Creek	AK-SWS	17,948		0	Comp	10/31	0		0	0	0	0	4K	ST
Ponglevik River	AK-SWS	3,081		0	Comp	10/31	0		0	0	0	0	4K	FWS
Leaf	AK-TAD	2,400		0	Comp	9/1	0		0	0	0	0	NR	BLM
Koness	AK-UYD	313		0	Comp	9/1	12		0	0	0	0	NR	BLM
Fourth of July Creek	AK-SWS	51,146		0	Comp	10/31	0		0	0	0	0	68K	ST
Kokwok	AK-SWS	31,497		0	Comp	10/31	0		0	0	0	0	13K	ST
Contact Creek	AK-SWS	10,654		0	Comp	10/31	0		0	0	0	0	25K	NPS
Tuklung River	AK-SWS	6,591		0	Comp	10/31	0		0	0	0	0	20K	FWS
Fork Creek	AK-SWS	2,741		0	Comp	10/31	0		0	0	0	0	7K	FWS
Ongoke River	AK-SWS	1,426		0	Comp	10/31	0		0	0	0	0	NR	FWS
Ongivinuk River	AK-SWS	735		10	Comp	10/31	0		0	0	0	0	2K	ST
Hog Butte	AK-TAD	136,892		0	Comp	UNK	0		0	0	0	0	598K	ST
Lansing Creek	AK-UYD	35,801		0	Comp	8/31	0		0	0	0	0	5K	FWS
North Fork	AK-UYD	33,512		0	Comp	8/31	0		0	0	0	0	NR	BLM
Radio Creek	AK-GAD	17,957		0	Comp	8/31	0		0	0	0	0	NR	BLM
Schilling Creek	AK-UYD	14,260		0	Comp	8/31	4		0	0	0	0	55K	BLM
Paddle	AK-UYD	13,835		0	Comp	8/31	0		0	0	0	0	NR	FWS
Melozitna	AK-GAD	6,888		0	Comp	8/24	0		0	0	0	0	NR	BLM
Boatman	AK-UYD	5,173		0	Comp	8/31	0		0	0	0	0	NR	BLM
Hilltop	AK-TAD	4,103		0	Comp	10/1	0		0	0	0	0	1K	BLM
Eddy Creek	AK-GAD	3,355		0	Comp	8/31	0		0	0	0	0	NR	BLM
Tagagawik 2	AK-GAD	620		0	Comp	8/31	0		0	0	0	0	NR	BLM
Apoon Pass	AK-GAD	84,138		0	Comp	8/10	0		0	0	0	0	55K	FWS
Holonada	AK-TAD	566		0	Comp	10/1	0		0	0	0	0	5K	BLM
Central Creek Airstrip	AK-DAS	2,995		0	Comp	7/20	0		0	0	0	0	55K	ST
Fish Creek	AK-TAD	1,054		0	Comp	8/31	0		0	0	0	0	NR	ST
Adak	AK-SWS	919		0	Comp	10/31	0		0	0	0	0	NR	FWS

Southwest Area (PL 2)

New fires:	16
New large incidents:	1
Uncontained large fires:	3
Type 2 IMTs committed:	2

Hermits Peak, Santa Fe NF, USFS. IMT 2 (SW Team 3) and IMT 2 (GB Team 7). Twelve miles northwest of Las Vegas, NM. Hardwood litter and timber. Minimal fire behavior with smoldering. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Pipeline, Coconino NF, USFS. Five miles north of Flagstaff, AZ. Timber, brush and grass. Minimal fire behavior. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Black, Gila NF, USFS. Twenty-four miles north of Mimbres, NM. Grass and timber. Minimal fire behavior. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

* **Adobe**, Northwest District, Arizona DOF. Sixteen miles north of Bagdad, AZ. Brush and tall grass. Moderate fire behavior with flanking and backing. Last narrative report unless significant activity occurs.

Incident Name	Unit	Si	ze	%	Ctn/ Comp	Est	Personnel		Resources			Strc	\$\$	Origin
moldent Name	5	Acres	Chge	70		Lot	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Hermits Peak	NM-SNF	341,735	0	93	Ctn	7/31	725	-2	5	6	1	903	273M	FS
Pipeline	AZ-COF	26,532	0	90	Ctn	7/31	36	-1	1	2	0	2	15.9M	FS
Black	NM-GNF	325,136	0	70	Ctn	7/17	49	-37	2	0	0	5	59M	FS
Larg	e Fires Bein	g Managed	d with a St	rategy	Other T	han Full	Suppres	sion With	out a T	ype 1	or 2 IM	T Assi	gned	
* Adobe	AZ-A5S	623		0	Comp	7/20	2		0	0	0	0	15K	ST
Steamboat	AZ-A5S	815	0	60	Comp	7/5	2	0	0	0	0	0	50K	ST

Great Basin Area (PL 2)

New fires:	19
New large incidents:	0
Uncontained large fires:	2

Sandy, Bridger-Teton NF, USFS. Seven miles southwest of Bondurant, WY. Timber. Minimal fire behavior with creeping and smoldering. Area and trail closures in effect.

Goshute, Elko District, BLM. Twenty-five miles south of Wendover, NV. Timber. Active fire behavior with group torching, short-range spotting and smoldering. Structures threatened.

Incident Name	Unit	Si	ize %		Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
	Offic	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Sandy	WY-BTF	102	0	50	Ctn	7/10	223	26	7	3	3	0	675K	FS
Goshute	NV-EKD	1,966	0	70	Ctn	7/18	340	0	8	3	7	0	2.2M	BLM
Emigrant	NV-EURX	1,024	0	100	Ctn		67	0	3	1	0	0	150K	CNTY

EURX - Eureka County

Southern Area (PL 2)

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

Ferebee Road, North Carolina Forest Service. Thirteen miles northeast of Belhaven, NC. Southern rough. Moderate fire behavior with creeping. Precipitation occurred over the fire area yesterday.

Dempsey, Texas A&M Forest Service. Started on private land seven miles west of Mineral Wells, TX. Brush and chaparral. Minimal fire behavior with smoldering.

Incident Name	Unit	Size		%	Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
incident Name	Offic	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Ferngully	TX-TXS	500	-	40	Ctn	7/6	7		0	0	0	0	NR	PRI
Ferebee Road	NC-NCS	1,938	0	55	Ctn	7/31	78	-13	0	13	1	0	834K	ST
Dempsey	TX-TXS	11,598	0	98	Ctn	7/7	100	4	2	9	0	1	3.8M	PRI
Large	Fires Being	Manage	d with a S	Strategy	Other T	han Full	Suppres	sion With	out a T	ype 1	or 2 IM	T Assi	gned	
St. Catherines Island	GA-GAS	2,213		98	Comp	UNK	14		0	3	0	0	294K	ST

GAS – Georgia Forestry Commission

Northern California Area (PL 2)

New fires:31New large incidents:0Uncontained large fires:1

Rices, Nevada-Yuba-Placer Unit, CalFire. Eight miles southeast of North San Juan, CA. Brush and hardwood slash. Minimal fire behavior with smoldering. Residences and energy infrastructure threatened. Evacuations and road closures in effect.

Incident Name	Unit	Si	ze	%	Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin	
		Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own	
	Rices	CA-NEU	904	0	55	Ctn	7/5	443	-221	14	52	4	13	14.4M	ST

Northwest Area (PL 1)

New fires:13New large incidents:0Uncontained large fires:1

Willow Creek, Vale District, BLM. Started on private land 12 miles north of Vale, OR. Grass and brush. Minimal fire behavior with smoldering.

Incident Name	Unit	Si	ze	%	Ctn/ Comp	Est	Personnel		Resources			Strc	\$\$	Origin
		Acres	Chge	70		LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Willow Creek	OR-VAD	40,274	0	90	Ctn	UNK	24	0	0	7	0	0	275K	PRI

^{*} **Ferngully**, Texas A&M Forest Service. Started on private land 15 miles northwest of Amarillo, TX. Grass. Moderate fire behavior with wind-driven runs and creeping. Residences threatened.

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	2	0	0	3	0	5
	ACRES	0	163,206	0	0	73,367	0	236,573
Northwest Area	FIRES	5	2	0	0	4	2	13
	ACRES	109	0	0	0	0	1	110
Northern California Area	FIRES	0	0	0	1	28	2	31
Notthern Camorna Area	ACRES	0	0	0	0	7	30	37
Southern California Area	FIRES	1	0	0	0	44	3	48
Southern California Area	ACRES	0	0	0	0	30	0	30
Northern Rockies Area	FIRES	2	1	0	0	4	5	12
Northern Rockies Area	ACRES	1	0	0	0	5	1	7
Great Basin Area	FIRES	1	9	0	0	5	4	19
	ACRES	3	61	0	0	43	0	107
Southwest Area	FIRES	2	1	1	0	0	12	16
	ACRES	0	0	0.8	0	0	2	4
Rocky Mountain Area	FIRES	1	1	0	0	3	1	6
	ACRES	0	0	0	0	10	0	10
Eastern Area	FIRES	0	0	0	0	0	3	3
	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
TOTAL FIRES:		12	16	1	1	91	32	153
TOTAL ACRES:		114	163,267	1	0	73,462	35	236,879

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	104	0	0	241	21	366
	ACRES	0	851,212	0	0	1,324,850	9	2,176,071
Northwest Area	FIRES	57	50	8	1	218	72	406
	ACRES	703	33,476	22	0	301	12	34,513
Northern California Area	FIRES	6	9	0	4	1,458	97	1,574
	ACRES	2	13	0	0	7,053	323	7,391
Southern California Area	FIRES	13	29	1	10	1,992	242	2,287
	ACRES	8	275	100	376	16,343	1,856	18,958
Northern Rockies Area	FIRES	181	7	2	0	302	52	544
	ACRES	450	4	206	0	3,186	91	3,936
Croat Pagin Area	FIRES	12	151	3	14	285	70	535
Great Basin Area	ACRES	36	6,088	0	10	6,281	4,378	16,793
Southwest Area	FIRES	300	118	2	9	434	464	1,327
	ACRES	40,735	8,564	1	5	158,575	755,544	963,424
Rocky Mountain Area	FIRES	145	76	10	8	764	119	1,122
	ACRES	4,805	1,392	130	572	165,279	7,417	179,595
Eastern Area	FIRES	84	0	20	8	4,357	269	4,738
	ACRES	253	0	680	10	30,289	2,608	33,841
Southern Area	FIRES	509	3	17	50	20,332	501	21,412
	ACRES	96,257	65	2,541	2,476	879,961	37,073	1,018,373
TOTAL FIRES:		1,307	547	63	104	30,383	1,907	34,311
TOTAL ACRES:		143,248	901,089	3,680	3,449	2,592,118	809,311	4,452,894

Ten Year Average Fires (2012 – 2021 as of today)	26,945
Ten Year Average Acres (2012 – 2021 as of today)	1,985,204

^{***}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/

Canadian Fires and Hectares

PROVINCES	FIRES YESTERDAY	HECTARES YESTERDAY	FIRES YEAR-TO-DATE	HECTARES YEAR-TO- DATE
BRITISH COLUMBIA	7	238	211	2,702
YUKON TERRITORY	23	1,520	110	12,500
ALBERTA	13	3,131	494	39,498
NORTHWEST TERRITORY	4	7,482	79	54,076
SASKATCHEWAN	0	12,750	168	63,808
MANITOBA	1	0	28	6,428
ONTARIO	1	0	107	2,395
QUEBEC	2	0	279	29,221
NEWFOUNDLAND	1	0	35	668
NEW BRUNSWICK	0	0	150	124
NOVA SCOTIA	0	0	78	3,361
PRINCE EDWARD ISLAND	0	0	2	0
NATIONAL PARKS	0	0	49	192
TOTALS	52	25,121	1,785	214,973

^{*1} Hectare = 2.47 Acres

<u>Predictive Services Discussion:</u> Scattered thunderstorms will cotinue in much of the Alaskan Interior onto the North Slope and into southeast Alaska, with hot and dry conditions over eastern portions of the state. Widespread smoke from the Interior into southwest Alaska and the North Slope will remain. Elevated to critical conditions will spread across southern and eastern Nevada into much of Utah. Monsoonal thunderstorms will continue over eastern Arizona, New Mexico, and much of the Colorado Rockies. Isolated to scattered thunderstorms are likely in portions of the Inland Pacific Northwest, over the Northern Rockies, and through the northern Plains and Great Lakes, with strong to severe storms likely from the Continental Divide to the Great Lakes. Thunderstorms will continue across much of the Southeast.

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

Dutch Creek Incident (California) - July 25, 2008

Perspective from the Rocky Mountain National Park

Today's topic is dedicated to all firefighters injured or killed in felling accidents.

On July 25, 2008, a radio transmission came into Iron Complex dispatch: "Man down, man down. We need help. Medical emergency. Dozer pad. Broken leg. Bleeding. Drop Point 72 and dozer line. Call 911, we need help." While his engine crew was dropping a hazard tree, a large section of a nearby tree fell and struck firefighter Andy Palmer, shattering his femur, and severing large blood vessels. For a variety of reasons (detailed in the report), medevac of the seriously injured firefighter experienced multiple delays. Three hours and twenty-six minutes after the accident, an ER physician pronounced time of death, via radio. The coroner later determined that Palmer's death was caused by excessive blood loss. The eighteen-year-old was on his first fire assignment.

The subsequent Dutch Creek Tree Felling Fatality (2008) Serious Accident Investigation and associated Safety Action Plan and recommendations (https://www.wildfirelessons.net/orphans/viewincident?DocumentKey=b0d402d2-b15d-435c-bd26-4aa823b7efef) set the stage for foundational changes to fire responses, especially in remote settings. These documents, from the Lessons Learned Center, gave us incident within an incident (IWI) plans and the Medical Incident Report, part of the Medical Plan (ICS 206 WF).

There have only been a handful incidents that have fundamentally changed the world of wildland fire management for the better. The Dutch Creek incident is one of them. The lessons and new protocols from Dutch Creek have given fire managers tools to proactively plan for the eventuality of an injury. Ask yourself these questions:

- What will we do if someone gets hurt?
- How will we get them out of there?
- How long will it take to get them to a hospital (or advanced level of care)?

At Rocky Mountain National Park (RMNP), these tools and concepts were put to the test and saved a life on the 2012 Big Meadows Fire. Six miles into the backcountry, a hotshot crew member collapsed with sudden cardiac arrest. Because of medical emergency planning for the backcountry, a paramedic was on site and equipped with an automated external defibrillator (AED). The crew member was resuscitated and is alive today as a direct result of lessons learned from the Dutch Creek incident.

Today, fire crews at RMNP keep the lessons learned from the Dutch Creek incident alive in numerous ways. These lessons learned are no longer something we *have* to do but have become *what* we do. Prior to engaging a fire, or even project work, we plan for medical emergencies through in-depth discussions and during briefings. If the questions above cannot be answered or the answers are inadequate, we strive to generate proactive solutions or alternate strategies and tactics to manage the risk. We encourage people to speak up if they are uncomfortable so that we can initiate strong dialogue at all levels regarding risk and the proper way to refuse it.

Since embracing the lessons learned from Dutch Creek, crews practice more awareness of the medical resources that are available, as well as their capabilities and equipment. EMTs and crew members train for initial patient care with advanced bleed control supplies which are added to the medical kits. Patient packaging and transport training are conducted, using multiple styles of wheeled litters and extraction training using a Traverse Rescue Stretcher. Planning for an IWI has become engrained and standard but also a continual learning process.

Andy Palmer - Never Forgotten

- Video: We Will Never Forget You: Remembering Andy Palmer, https://www.youtube.com/watch?v=TFLgOQqLq Q
- 4 6 Minutes for Safety: Dutch Creek Incident (California) July 25, 2008, https://www.nwcg.gov/committee/6mfs/dutch-creek-incident
- 4 6 Minutes for Safety: Medical Incident Report, https://www.nwcg.gov/committee/6mfs/medical-incident-report
- NWCG Incident Response Pocket Guide (IRPG), PMS 461 Planning for Medical Emergencies under Operational Engagement (green section) and Medical Incident Report (red section), https://www.nwcg.gov/publications/461
- Medical Plan (ICS 206 WF), https://www.nwcg.gov/publications/ics-forms
- Big Meadows Medevac Lessons Learned Review report and video, https://www.wildfirelessons.net/orphans/viewincident?DocumentKey=1032429e-460d-4b66-862b-c1fbaa69df27