

**National Interagency Coordination Center
Incident Management Situation Report
Thursday, July 4, 2019 0530 MT
National Preparedness Level 2**

National Fire Activity

Initial attack activity:	Light (133) new fires
New large incidents:	5
Large fires contained:	2
Uncontained large fires:**	10
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	1
Type 2 IMTs committed:	2

Nationally, there are 46 large 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.

Five wildland fire suppression crews and one Interagency Resource Representative (IARR) are assigned to support large fires in Alberta, Canada.

Active Incident Resource Summary						
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	26	254,115	61	30	17	2,042
NWCC	1	290	2	9	2	74
ONCC	3	3,115	2	16	0	213
OSCC	0	0	0	0	0	0
NRCC	0	0	0	0	0	0
GBCC	6	5,037	4	35	6	225
SWCC	15	169,881	25	38	7	934
RMCC	3	2,782	3	6	2	115
EACC	0	0	0	0	0	0
SACC	8	2,517	0	47	4	202
Total	62	437,738	97	181	38	3,805

Alaska Area (PL 4)

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

Shovel Creek, Fairbanks Area Zone, Alaska DOF. IMT 1 (PNW Team 2). Twenty miles northwest of Fairbanks, AK. Timber and brush. Minimal fire behavior with creeping and smoldering. Numerous residences and communication infrastructure threatened. Evacuations, road and trail closures in effect.

Swan Lake, Kenai-Kodiak Area, Alaska DOF. IMT 2 (NW Team 13). Started on FWS land six miles northeast of Sterling, AK. Timber and short grass. No new information.

Boundary River, Tok Area Forestry, Alaska DOF. Started on Native corporation land 37 miles southeast of Tok, AK. Timber and short grass. Moderate fire behavior with backing, creeping and smoldering. Residences threatened.

Caribou Creek, Fairbanks Area Zone, Alaska DOF. Twenty miles northeast of North Pole, AK. Timber and tall grass. Minimal fire behavior with smoldering. Residences threatened.

Christian River, Upper Yukon Zone, BLM. Started on Native corporation land 43 miles northeast of Venetie, AK. Timber. Minimal fire behavior with smoldering. Reduction in acreage due to more accurate mapping.

Chandalar River, Upper Yukon Zone, BLM. Previously reported incident. Started on FWS land five miles southwest of Venetie, AK. Timber. Minimal fire behavior with creeping and smoldering. Last narrative report unless significant activity occurs.

Hadweenzic River, Upper Yukon Zone, BLM. Previously reported incident. Started on FWS land 26 miles northeast of Beaver, AK. Timber. Minimal fire behavior with creeping and smoldering. Last narrative report unless significant activity occurs.

Black River, Upper Yukon Zone, BLM. Previously reported incident. Fifty-three miles northeast of Circle, AK. Timber. Active fire behavior. Residences threatened. Last narrative report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Shovel Creek	AK-FAS	10,008	0	8	Ctn	07/30	712	45	20	18	5	0	7M	ST
Swan Lake	AK-KKS	77,732	---	69	Comp	08/31	451	---	13	8	4	0	10.4M	FWS
Boundary River	AK-TAS	15,000	0	0	Ctn	07/25	153	20	6	0	2	0	1.5M	TRI
Caribou Creek	AK-FAS	310	0	75	Ctn	07/13	107	0	4	0	3	0	3.6M	ST
Christian River	AK-UYD	107	-43	90	Ctn	07/06	57	0	2	0	0	0	365K	TRI
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Hess Creek	AK-UYD	28,270	-69,426	0	Comp	07/31	60	0	0	0	0	0	432K	ST
Lloyd Mountain	AK-TAD	20,026	0	0	Comp	07/31	13	0	0	0	0	0	102K	ST
Chandalar River	AK-UYD	2,005	1,304	0	Comp	07/31	36	20	1	0	0	0	73K	FWS
Hadweenzic River	AK-UYD	27,161	6,287	0	Comp	07/31	8	0	0	0	0	0	243K	FWS
Black River	AK-UYD	22,651	7,173	0	Comp	07/31	47	9	2	0	0	0	53K	BLM
Nugget Creek	AK-FAS	6,900	---	0	Comp	10/01	4	---	0	0	0	0	5K	ST
Foraker	AK-TAD	5,144	---	0	Comp	UNK	0	---	0	0	0	0	10K	NPS
Tractor Trail 2	AK-UYD	2,289	---	0	Comp	07/31	0	---	1	0	0	0	90K	ST

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
North River	AK-GAD	69,630	---	0	Comp	09/01	0	---	0	0	0	0	30K	BLM
McArthur Creek	AK-TAS	22,000	---	0	Comp	07/15	2	---	0	0	0	0	400K	ST
Old Grouch Top	AK-SWS	21,433	---	0	Comp	07/31	0	---	0	0	0	0	22K	ST
Hurst Creek	AK-SWS	11,500	---	0	Comp	07/31	0	---	0	0	0	0	22K	ST
Little Crazy Mountain	AK-UYD	7,500	---	0	Comp	07/27	0	---	0	0	0	0	1K	FWS
Wilderness	AK-TAD	5,815	---	0	Comp	07/31	0	---	0	0	0	0	5K	BLM
Marr	AK-UYD	5,500	---	0	Comp	07/31	0	---	0	0	0	0	12K	BLM
Yukon Charley	AK-UYD	4,800	---	0	Comp	07/22	0	---	0	0	0	0	2K	NPS
Little Kasigluk	AK-SWS	3,640	---	0	Comp	08/08	0	---	0	0	0	0	1K	FWS
Frozen Calf	AK-UYD	3,037	---	0	Comp	07/31	0	---	0	0	0	0	1K	FWS
Kugruk River 1	AK-GAD	2,707	---	0	Comp	UNK	0	---	0	0	0	0	20K	BLM
South Fork Buckland River	AK-GAD	2,504	---	0	Comp	09/30	0	---	0	0	0	0	15K	BLM
Buckland 3	AK-GAD	2,338	---	0	Comp	09/30	0	---	0	0	0	0	1K	BLM
Bergman Creek	AK-TAD	1,731	---	0	Comp	07/31	0	---	0	0	0	0	1K	BLM
Victoria Mountain	AK-UYD	1,440	---	0	Comp	07/31	8	---	0	0	0	0	34K	BLM
Beaver	AK-MID	1,300	---	0	Comp	07/31	0	---	0	0	0	0	10K	PRI
Bakbuk Creek	AK-SWS	776	---	0	Comp	07/04	0	---	0	0	0	0	2K	ST
Kateel River	AK-GAD	685	---	0	Comp	09/01	0	---	0	0	0	0	1K	BLM
Koyuk River	AK-GAD	600	---	0	Comp	09/30	0	---	0	0	0	0	1K	BLM
East Fork Dennison	AK-TAS	400	---	0	Comp	07/30	0	---	0	0	0	0	3K	ST
Little Mud River	AK-TAD	400	---	0	Comp	07/31	0	---	0	0	0	0	2K	FWS
Biederman Bluff	AK-UYD	350	---	0	Comp	UNK	0	---	0	0	0	0	10K	FWS
Snowshoe Creek	AK-TAD	217	---	0	Comp	07/31	0	---	0	0	0	0	5K	ST
Bearnose Hill	AK-UYD	200	---	0	Comp	07/31	0	---	0	0	0	0	5K	TRI
Page Mountain	AK-SWS	200	---	0	Comp	07/31	0	---	0	0	0	0	39K	ST

GAD - Galena Zone, BLM TAD - Tanana Zone, BLM SWS - Southwest Area Forestry, Alaska DOF MID - Military Zone, BLM

Southwest Area (PL 3)

New fires:	17
New large incidents:	2
Uncontained large fires:	5
Type 2 IMTs Committed:	1

Miller, Coronado NF. IMT 2 (SW Team 4). Seven miles west of Cloverdale, NM. Timber and brush. Active fire behavior with flanking, backing and running. Residences threatened.

* **Whiting**, Apache-Sitgreaves NF. Twelve miles west of Springerville, AZ. Timber. Moderate fire behavior with single tree torching, backing and creeping. Last narrative report unless significant activity occurs.

* **Black**, Gila NF. Nineteen miles southwest of Winston, NM. Timber and short grass. Moderate fire behavior with backing, creeping and flanking. Last narrative report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Perchman	FL-FNF	850	175	50	Ctn	07/05	29	13	0	7	3	0	60K	FS
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Whitney	GA-CIP	346	---	10	Comp	07/13	58	---	0	3	1	0	100K	NPS
* Two Alpha (6)	FL-FLS	350	---	5	Comp	07/05	7	---	0	3	0	0	2K	ST

Northern California Area (PL 2)

New fires: 5
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			
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
East	CA-MNF	410	0	55	Comp	07/31	46	-8	2	0	0	0	1.3M	FS

MNF Mendocino NF

Great Basin Area (PL 1)

New fires: 20
New large incidents: 1
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			
* Hotsprings	ID-BOD	521	---	100	Ctn	---	26	---	0	2	1	0	120K	BLM
Table Butte	ID-IFD	796	-10	100	Ctn	---	27	-25	0	7	0	0	20K	BLM
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Skull Flat	UT-FIF	1,517	0	50	Comp	07/12	145	-1	4	3	4	0	783K	FS

BOD Boise District, BLM IFD Idaho Falls District, BLM FIF Fishlake NF

Rocky Mountain Area (PL 1)

New fires: 9
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			
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Doe Canyon	CO-SJF	2,560	170	85	Comp	07/15	43	-2	2	3	0	0	405K	FS

SJF San Juan NF

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	1	0	0	1	0	2
	ACRES	0	41,199	0	0	18,659	0	59,858
Northwest Area	FIRES	3	0	0	0	2	0	5
	ACRES	15	0	0	0	290	0	305
Northern California Area	FIRES	0	0	0	0	4	1	5
	ACRES	0	0	0	0	18	0	18
Southern California Area	FIRES	0	0	0	0	11	2	13
	ACRES	0	0	0	0	28	1	29
Northern Rockies Area	FIRES	0	0	0	0	3	6	9
	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	4	0	0	14	2	20
	ACRES	0	232	0	0	308	6	546
Southwest Area	FIRES	3	1	0	0	3	10	17
	ACRES	2	0	1	0	2	2,876	2,882
Rocky Mountain Area	FIRES	0	1	0	0	3	5	9
	ACRES	0	0	0	0	2	0	2
Eastern Area	FIRES	0	0	0	0	3	1	4
	ACRES	0	0	0	0	17	1	18
Southern Area	FIRES	0	0	0	0	49	0	49
	ACRES	0	0	0	0	1,158	0	1,158
TOTAL FIRES:		6	7	0	0	93	27	133
TOTAL ACRES:		17	41,431	1	0	20,483	2,884	64,818

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	149	0	0	196	18	363
	ACRES	0	417,603	0	0	240,746	6	658,355
Northwest Area	FIRES	159	34	7	5	450	135	790
	ACRES	3,328	19,370	83	1	2,006	869	25,658
Northern California Area	FIRES	9	6	2	2	921	99	1,039
	ACRES	9	24	0	1	9,295	831	10,160
Southern California Area	FIRES	8	46	3	5	1,397	120	1,579
	ACRES	17	93	2,565	5	10,138	850	13,668
Northern Rockies Area	FIRES	484	10	10	1	219	88	812
	ACRES	4,831	132	1,424	0	6,127	682	13,197
Great Basin Area	FIRES	9	133	0	11	202	49	404
	ACRES	17	4,120	0		3,428	1,607	9,180
Southwest Area	FIRES	367	105	7	12	336	325	1,152
	ACRES	18,406	5,072	11	1,138	14,280	195,476	234,384
Rocky Mountain Area	FIRES	99	76	1	5	185	89	455
	ACRES	787	139	5,048	0	14,183	5,816	25,973
Eastern Area	FIRES	300	0	8	27	2,712	235	3,282
	ACRES	569	0	52	520	25,047	5,541	31,729
Southern Area	FIRES	188	0	24	39	9,875	196	10,322
	ACRES	22,129	0	846	2,152	150,455	13,008	188,590
TOTAL FIRES:		1,623	559	62	107	16,493	1,354	20,198
TOTAL ACRES:		50,095	446,554	10,029	3,825	475,706	224,688	1,210,899

Ten Year Average Fires (2009 2018 as of today)	30,897
Ten Year Average Acres (2009 2018 as of today)	2,393,056

***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	11	7	478	11,314
YUKON TERRITORY	2	1,355	51	69,710
ALBERTA	0	0	711	804,325
NORTHWEST TERRITORY	0	0	46	4,694
SASKATCHEWAN	1	0	166	1,250
MANITOBA	2	9,052	171	54,734
ONTARIO	9	2,953	187	76,627
QUEBEC	1	28	114	5,673
NEWFOUNDLAND	0	0	58	83
NEW BRUNSWICK	0	0	120	166
NOVA SCOTIA	0	0	92	107
PRINCE EDWARD ISLAND	0	0	1	9
NATIONAL PARKS	0	0	32	558
TOTALS	26	13,395	2,227	1,029,248

*1 Hectare = 2.47 Acres

Predictive Services Discussion: High pressure over south central Alaska will continue to intensify as it drifts northward. Temperatures across the state will be well above average with some record values expected near Anchorage. Afternoon convection will be very isolated and limited mainly to eastern portions of the Interior east of Fort Yukon. The low pressure trough over the West will weaken as it moves inland. The Northern Rockies will remain showery. A breezy, northerly down sloping flow is expected across northern California. This could create pockets of critical conditions with breezy winds and low humidities. Monsoonal moisture will be very limited over the Southwest and will be mostly pushed off to the east into Texas. Hot and humid conditions will continue across the Southeast as the Bermuda high pressure area remains amplified over Florida and Georgia. Scattered storms will be possible across the Carolinas, Tennessee, and Virginia.

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



What does Muscle Memory mean and what does it mean to us as firefighters?

Muscle memory by definition is the ability to reproduce a particular movement without conscious thought, acquired as a result of frequent repetition of that movement. Typing, for instance, relies heavily on muscle memory."

Without conscious thought let's look at the benefit of that best of our abilities at all times on the fireline. This is an example of a positive implementation of muscle memory. The strength of muscle memory in learning the 10 and 18 is that we are implementing those steps throughout the day without conscious thought and these lessons help us to make better decisions on the fireline.

Practice develops muscle memory and this can work to our benefit on the fireline. While we may not be aware of it, the body is implementing muscle memory continually. While we are repeating actions, which at first we need to think about to execute correctly, our brain is building shortcuts resulting in our ability to do the action much quicker and with less conscious thought. Actions that we train to do, practice repeatedly, and implement on the job become second nature to us. The other benefit of this muscle memory is that once we have it, we can be thinking about other things like the gorilla (remember that video from a couple days ago?) for a moment.

The RT-130, Wildland Fire Safety Training Annual Refresher requires each firefighter to practice deploying their fire shelter. The [Jolly Mountain Incident- within-an-Incident-Training Rapid Lesson Sharing \(RLS\)](#) concluded that "Training builds great **muscle memory** that will be invaluable to performance during periods of high stress" such as the stress we will feel if we are ever in a deployment situation.

"Over time, with continual practice, actions as complicated as riding a bike, knitting, or even playing a tune on a musical instrument, can be performed almost automatically and without thought." –Oxford University Publication

Consider the action involved with the E in LCES. Just identifying escape routes isn't enough, it's walking that escape route that develops muscle memory making it routine. Taken from the [GAP Fire Tree Strike RLS](#)- "Always have a PLANNED escape route. Make a physical connection to it by walking it out. Put some **muscle memory** into your efforts. This practice could be the difference in reaction time and outcomes.

Preventing Complacency

- ANALYZE small mistakes, not just the serious ones.
- Think you might be too complacent? TRY placing visual reminders in your line of vision such as a photo of a loved one.
- DISCUSS the hazards of your job with your crewmembers.
- SHADOW someone in a different job than you as they identify hazards.
- LOOK for signs of complacency in other people. This will increase your awareness of it.

Can muscle memory result in complacency? An article from Lessons Learned Center on [Complacency](#) discusses how the routine of doing something every day can create blinders. Muscle memory built from the repetitive action such as doing the same drills several times a week can cause us to miss the subtle changes that can escalate into significant events. So how do we change our muscle memory? Active effort is required. The guide on the left Preventing Complacency provides some suggestions for how to adjust what we see, how to actively change our muscle memory, and function with more awareness. Exercise your brain daily, alert yourself to the hazards that may have become invisible, and come off the line safely and

successfully each shift.

How do you and your crews develop muscle memory? Has muscle memory ever failed you at a critical point? What are some examples of negative muscle memory?

How can YOU Honor through Learning?