National Interagency Coordination Center Incident Management Situation Report Thursday, July 11, 2019 – 0530 MT National Preparedness Level 2

National Fire Activity

Initial attack activity: Light (88) new fires

New large incidents: 2
Large fires contained: 1
Uncontained large fires:** 9
Area Command teams committed: 0
NIMOs committed: 1
Type 1 IMTs committed: 1
Type 2 IMTs committed: 3

Nationally, there are 50 large fires being managed under a strategy other than full suppression.

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.

	Ac	tive Incide	nt Res	ource S	Summary	
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	23	603,780	59	29	27	2,160
NWCC	3	1,323	7	23	1	258
ONCC	2	693	2	7	0	82
oscc	0	0	0	0	0	0
NRCC	0	0	0	0	0	0
GBCC	6	26,328	6	15	1	204
SWCC	17	157,910	9	25	7	586
RMCC	3	310	4	7	2	166
EACC	0	0	0	0	0	0
SACC	7	19,762	0	11	2	69
Total	60	453,986	93	170	42	3,661

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

Link to Geographic Area daily reports.

Alaska Area (PL 5)

9
1
5
1
1
2

Shovel Creek, Fairbanks Area, Alaska DOF. IMT 1 (PNW Team 2). Twenty miles northwest of Fairbanks, AK. Timber and brush. Active fire behavior with short crown runs, isolated torching and short-range spotting. 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. Active fire behavior with single tree torching. Numerous residences and structures threatened. Area, road and trail closures in effect.

Montana Creek, Mat-Su Area, Alaska DOF. IMT 2 (NW Team 12). IMT is also managing the Malaspina incident. Started on private land 13 miles south of Talkeetna, AK. Timber. Minimal fire behavior with smoldering and creeping. Residences threatened.

Malaspina, Mat-Su Area, Alaska DOF. Started on private land 13 miles south of Talkeetna, AK. Timber. Minimal fire behavior with smoldering and creeping. Numerous residences threatened.

Boundary River, Tok Area, Alaska DOF. NIMO (Portland). IMT is also managing the McArthur Creek incident. Started on Native Corporation land 37 miles southeast of Tok, AK. Timber and short grass. Active fire behavior with group torching, flanking and backing. Residences threatened.

McArthur Creek, Tok Area, Alaska DOF. Twenty-five miles northeast of Northway, AK. Timber, brush and short grass. Active fire behavior with group torching, flanking and backing. Residences and structures threatened.

Bearnose Hill, Upper Yukon Zone, BLM. Previously reported incident. Started on Native Corporation land 10 miles southeast of Chalkyitsik, AK. Timber. Active fire behavior with isolated torching, short-range spotting and backing. Last narrative report unless significant activity occurs.

Beaver, Military Zone, BLM. Started on private land 15 miles southeast of Pleasant Valley, AK. Timber, brush and tall grass. Active fire behavior with backing, running and short crown runs. Last narrative report unless significant activity occurs.

* **Hidden Creek**, Southwest Area, Alaska DOF. Thirty miles northeast of McGrath, AK. Timber. Active fire behavior with group torching. Structures threatened. Last narrative report unless significant activity occurs.

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

		Si	ze		Ctn/		Perso	onnel	R	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CŤĎ	Own
Shovel Creek	AK-FAS	19,607	6,752	15	Ctn	7/30	821	-31	22	20	7	0	15.4M	ST
Swan Lake	AK-KKS	100,027	0	41	Comp	8/31	350	-65	6	6	6	0	15M	FWS
Montana Creek	AK-MSS	367	0	40	Ctn	7/16	143	53	3	1	1	0	1.8M	PRI
Malaspina	AK-MSS	85	0	35	Ctn	7/16	76	0	3	1	2	3	800K	PRI
Boundary River	AK-TAS	17,605	2,597	0	Ctn	7/25	165	0	5	0	4	0	2.9M	TRI

		Si	ze		Ctn/		Perso	onnel	R	esource	:S	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
McArthur Creek	AK-TAS	24,086	1,736	0	Comp	7/30	11	0	0	0	0	1	121K	ST
Bearnose Hill	AK-UYD	36,344	15,072	0	Comp	7/31	79	0	4	0	0	0	300K	TRI
Beaver	AK-MID	12,960	3,960	0	Comp	7/31	17	0	0	0	0	0	62K	BLM
* Hidden Creek	AK-SWS	300		0	Comp	7/24	22		1	0	0	0	27K	ST
Caribou Creek	AK-FAS	257	0	95	Ctn	7/13	20	-20	0	0	2	0	4.6M	ST
Lar	ge Fires Bei	ng Manag	ed With a	Strateg	y Other	Γhan Ful	l Suppress	sion Witho	ut a Ty	pe 1 or	2 IMT	Assigne	ed	
Frozen Calf	AK-UYD	110,000	0	0	Comp	7/31	30	0	1	0	0	0	88K	FWS
Hess Creek	AK-UYD	149,428	0	0	Comp	7/31	56	-2	0	0	1	3	1M	ST
Lloyd Mountain	AK-TAD	18,496	0	0	Comp	7/31	40	0	2	0	0	0	616K	ST
Chandalar River	AK-UYD	7,892	0	0	Comp	7/31	69	-7	3	0	0	0	564K	FWS
Bergman Creek	AK-TAD	16,500	521	0	Comp	7/31	19	-5	0	0	1	0	315K	BLM
Hadweenzic River	AK-UYD	34,844	0	0	Comp	7/31	30	0	1	0	0	0	472K	FWS
Rainbow 2	AK-DAS	5,000	0	0	Comp	12/31	15	2	0	0	0	0	120K	ST
Foraker	AK-TAD	11,970		0	Comp	7/31	6		0	0	1	0	48K	NPS
Black River	AK-UYD	32,659		0	Comp	7/31	10		0	0	0	0	260K	BLM
Yukon Charley	AK-UYD	1,049		0	Comp	7/31	0		0	0	0	0	2K	NPS
North River	AK-GAD	83,546		0	Comp	9/1	0		0	0	0	0	40K	BLM
Old Grouch Top	AK-SWS	55,931		0	Comp	7/31	0		0	0	0	0	24K	ST
Hurst Creek	AK-SWS	39,180		0	Comp	7/31	0		0	0	0	0	187K	ST
Little Crazy Mountain	AK-UYD	17,985		0	Comp	7/27	0		0	0	0	0	1K	FWS
Marr	AK-UYD	14,000		0	Comp	7/31	0		0	0	0	0	13K	BLM
Wilderness	AK-TAD	12,000		0	Comp	7/31	0		0	0	0	0	6K	BLM
Tractor Trail 2	AK-UYD	10,055		0	Comp	7/31	0		0	0	0	0	357K	ST
Nugget Creek	AK-FAS	6,937		0	Comp	10/1	5		0	0	0	0	73K	ST
Little Kasigluk	AK-SWS	3,782		0	Comp	8/8	0		0	0	0	0	1K	FWS
South Fork Buckland River	AK-GAD	3,237		0	Comp	9/30	0		0	0	0	0	10K	BLM
Kugruk River 1	AK-GAD	2,707		0	Comp	9/1	0		0	0	0	0	15K	BLM
Page Mountain	AK-SWS	2,482		0	Comp	7/31	0		0	0	0	0	42K	ST
Buckland 3	AK-GAD	2,338		0	Comp	9/30	0		0	0	0	0	NR	BLM
Kateel River	AK-GAD	1,887		0	Comp	9/1	0		0	0	0	0	NR	BLM
Victoria Mountain	AK-UYD	1,878		0	Comp	7/31	0		0	0	0	0	46K	BLM
Tettjajik Creek	AK-UYD	1,200		0	Comp	7/31	0		0	0	0	0	1K	BLM
Koyuk River	AK-GAD	892		0	Comp	9/30	0		0	0	0	0	NR	BLM
Bakbuk Creek	AK-SWS	776		0	Comp	UNK	0		0	0	0	0	2K	ST
Three Castle	AK-UYD	525		0	Comp	7/31	0		0	0	0	0	1K	TRI
East Fork Dennison	AK-TAS	400		0	Comp	7/30	0		0	0	0	0	3K	ST
Snowshoe Creek	AK-TAD	339		0	Comp	7/31	0		0	0	0	0	6K	ST

		Si	ze		Ctn/		Perso	onnel	R	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Biederman Bluff	AK-UYD	208		0	Comp	7/31	0		0	0	0	0	10K	FWS

TAD - Tanana Zone, BLM DA

DVC	Dolta	Aron.	Alaska	
DAS -	Della	Area.	Alaska	

GAD - Galena Zone, BLM

Southwest Area (PL 3)

New fires:	18
New large incidents:	0
Uncontained large fires:	2
Type 2 IMTs Committed:	1

Miller, Coronado NF. Transfer of command from IMT 2 (SW Team 4) back to the local unit will occur tomorrow. Seven miles west of Cloverdale, NM. Timber and brush. Minimal fire behavior.

Pine Lodge, Lincoln NF. Five miles northwest of Arabella, NM. Timber and short grass. Minimal fire behavior. Area, road and trail closures in effect.

Azabachi, Rio Puerco Field Office, BLM. Nineteen miles southwest of Torreon, NM. Timber and brush. No new information. Last report unless new information is received.

		Siz	ze		Ctn/		Pers	onnel	R	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Miller	AZ-CNF	5,761	38	90	Comp	7/15	227	-70	3	6	5	0	3.8M	FS
Pine Lodge	NM-LNF	15,044	0	65	Ctn	8/1	4	0	0	1	0	3	6.4M	FS
Azabachi	NM-RPD	470		80	Ctn	7/15	8		0	1	0	0	21K	BLM
Lai	rge Fires Bei	ng Manag	ed With a	Strate	y Other	Than Ful	l Suppres	sion Witho	ut a Ty	pe 1 or	2 IMT	Assigne	ed	
Whiting	AZ-ASF	2,280	0	63	Comp	7/18	50	-15	2	2	0	0	125K	FS
Naranjo	NM-SNF	750	270	0	Comp	9/1	123	0	3	3	1	0	350K	FS
Woodrow	NM-GNF	1,090	15	50	Comp	7/31	1	0	0	0	0	0	10K	FS
Lone Mountain	NM-LNF	3,631		90	Comp	7/15	5		0	1	0	0	295K	FS
South	NM-GNF	1,682		0	Comp	7/15	16		0	1	0	0	25K	FS
Blue River	AZ-ASF	1,500		40	Comp	7/31	3		0	1	0	0	40K	FS
Black	NM-GNF	1,160		0	Comp	7/15	1		0	0	0	0	6K	FS
Little	NM-GNF	312	0	100	Comp		1	0	0	0	0	0	10K	FS

ASF – Apache-Sitgreaves NF

SNF – Santa Fe NF

GNF - Gila NF

Great Basin Area (PL 2)

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

		Siz	ze		Ctn/		Perso	onnel	R	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli		CTD	Own
Lar	ge Fires Bei	ng Manag	ed With a	Strateg	y Other 7	Γhan Ful	I Suppress	sion Witho	ut a Ty	pe 1 or	2 IMT	Assigne	ed	
Skull Flat	UT-FIF	1,625	0	75	Comp	9/1	62	-15	2	1	1	0	1.2M	FS
Waterfall	ID-SCF	300		0	Comp	10/31	2		0	0	0	0	10K	FS

FIF – Fishlake NF SCF – Salmon-Challis NF

Southern Area (PL 2)

New fires:5New large incidents:1Uncontained large fires:1

* Val Verde Complex, Texas A&M Forest Service. Nineteen miles northwest of Cornstalk, TX. Brush and tall grass. Active fire behavior with creeping and wind-driven runs.

		Siz	ze		Ctn/		Pers	onnel	R	esource	:S	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CŤD	Own
* Val Verde Complex	TX-TXS	519		0	Ctn	7/18	24		0	2	0	0	1K	PRI
Lar	rge Fires Bei	ng Manag	ed With a	Strateg	y Other 7	Γhan Ful	I Suppress	sion Witho	ut a Ty	pe 1 or	2 IMT	Assigne	ed	
Whitney	GA-CIP	418	0	95	Comp	7/13	11	-34	0	1	0	0	593K	NPS

CIP - Cumberland Island National Seashore, NPS

Northern California Area (PL 2)

New fires:5New large incidents:0Uncontained large fires:0

		Siz	ze		Ctn/		Perso	onnel	Re	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CŤĎ	Own
Lar	rge Fires Bei	ng Manag	ed With a	Strateg	y Other 1	han Ful	l Suppress	sion Witho	ut a Ty	pe 1 or	2 IMT	Assigne	ed	
East	CA-MNF	410		85	Comp	7/31	40		2	0	0	0	1.6M	FS

MNF - Mendocino NF

Northwest Area (PL 1)

New fires: 4
New large incidents: 0
Uncontained large fires: 1

Blue Ridge, Malheur NF. Twenty-four miles southwest of John Day, OR. Timber. Minimal fire behavior with smoldering and creeping. Road closures in effect.

		Siz	ze		Ctn/		Perso	onnel	R	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Blue Ridge	OR-MAF	667	0	50	Ctn	7/12	125	0	4	9	1	0	489K	FS

Rocky Mountain Area (PL 1)

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

Incident Name	Unit	Siz	-		Ctn/		Personnel		Resources			Strc	\$\$	Origin
		Acres	Chge	%	Comp	Est	Total	Chge	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														
Doe Canyon	CO-SJF	2,560		85	Comp	7/15	30		2	1	0	0	436K	FS

SJF - San Juan NF

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	9	0	9
Alaska Alea	ACRES	0	91,147	0	0	158,873	0	250,020
Northwest Area	FIRES	0	0	0	0	1	3	4
Northwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	4	1	5
Northern Camornia Area	ACRES	0	0	0	0	39	0	39
Southern California Area	FIRES	0	1	0	0	33	3	37
Southern California Area	ACRES	0	8	0	0	310	3	321
Northern Rockies Area	FIRES	0	0	0	0	1	0	1
Northern Rockies Area	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	0	0	0	1	3	4
Great basiii Area	ACRES	0	0	0	0	2	0	2
Southwest Area	FIRES	10	0	0	0	2	6	18
Southwest Area	ACRES	11	0	0	0	0	664	675
Dealer Mountain Area	FIRES	0	0	0	0	2	2	4
Rocky Mountain Area	ACRES	0	40	0	0	1	25	66
Eastern Area	FIRES	0	0	0	0	0	1	1
Eastern Area	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	0	0	5	0	5
Southern Area	ACRES	0	0	0	0	176	0	176
TOTAL FIRES:		10	1	0	0	58	19	88
TOTAL ACRES:			91,195	0	0	159,402	692	251,300

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Aras	FIRES	0	146	0	0	231	22	399
Alaska Area	ACRES	0	737,310	0	0	571,953	6	1,309,269
Northwest Area	FIRES	194	44	7	5	518	184	952
	ACRES	3,557	19,476	83	1	2,264	1,534	26,916
Northern California Area	FIRES	11	8	2	2	1,037	123	1,183
	ACRES	11	287	0	1	9,812	878	10,989
Southern California Area	FIRES	8	49	6	5	1,662	147	1,877
	ACRES	17	102	2,566	5	11,941	937	15,568
Northern Rockies Area	FIRES	495	11	10	2	249	103	870
	ACRES	4,879	133	1,424	0	6,142	684	13,262
Great Basin Area	FIRES	9	198	0	12	276	75	570
	ACRES	17	28,188	0	8	4,642	2,064	34,920
0 11 1 1	FIRES	422	113	7	12	376	379	1,309
Southwest Area	ACRES	18,693	5,548	11	1,138	16,250	206,350	247,991
Dealer Marintain Area	FIRES	104	91	1	6	203	102	507
Rocky Mountain Area	ACRES	791	203	5,048	29	13,249	6,114	25,434
Eastern Area	FIRES	301	0	8	29	2,800	241	3,379
	ACRES	569	0	52	520	25,152	5,542	31,835
Southern Area	FIRES	188	0	29	39	10,306	199	10,761
	ACRES	22,129	0	1,138	2,152	160,054	13,008	198,482
TOTAL FIRES:		1,732	660	70	112	17,658	1,575	21,807
TOTAL ACRES:		50,665	791,247	10,322	3,854	821,461	237,119	1,914,670

Ten Year Average Fires (2009 – 2018 as of today)	32,905
Ten Year Average Acres (2009 – 2018 as of today)	2,876,658

^{***}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	9	279	536	12,068	
YUKON TERRITORY	0	13,574	67	166,020	
ALBERTA	1	1	721	802,392	
NORTHWEST TERRITORY	0	0	47	5,150	
SASKATCHEWAN	0	0	170	2,412	
MANITOBA	0	8	185	69,472	
ONTARIO	2	21,758	220	230,307	
QUEBEC	8	267	148	6,233	
NEWFOUNDLAND	1	0	60	83	
NEW BRUNSWICK	0	0	123	166	
NOVA SCOTIA	0	0	90	104	
PRINCE EDWARD ISLAND	0	0	1	9	
NATIONAL PARKS	0	0	0	0	
TOTALS	21	35,887	2,368	1,294,415	

^{*1} Hectare = 2.47 Acres

<u>Predictive Services Discussion:</u> The Four Corners high pressure area will strengthen over the Southwest as a weak surge of monsoonal moisture works its way north into Arizona, New Mexico and Utah. Storms should be a mix of dry and wet. Onshore flow across California will weaken as the ridge expands westward. A slightly breezy southwesterly flow will continue across the Pacific Northwest. In the East, a slow moving cold front will begin to bring precipitation to the Atlantic Coast late in the day. In Alaska, scattered storms will be possible across the southern half of the state while the northern half remains mostly dry.

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



Hazard Mitigation Through Risk Management

Operational Engagement

"Risk Management doesn't get in the way of doing the mission – *it is the way we do the mission*." The Risk Management Process assists in ensuring that critical factors and risks of the fireline work environment are considered during decision making. Good risk management utilizes a five-step process:

Step 1 – Situational Awareness:

- Obtain information.
- Scout the fire.
- Identify hazards—those likely to result in a negative impact.
- Consider all aspects of current and future situations.
- Consider known historical problem areas. (Apply information from the Fire Danger Pocket Card.)
- Recognize the need for action.
- Demonstrate ongoing awareness of fire assignment status.
- Note deviations
- Attempt to determine why discrepancies exist with information before proceeding.

Step 2 – Hazard Assessment:

- Assess hazards to determine risks (e.g., fire behavior, snags, unburned fuels, work/rest).
- Use the Look Up, Down, and Around; and the Tactical Watch Outs (both located in the <u>Incident Response Pocket Guide</u>) to identify high-risk tactical hazards.
- Assess the impact of each hazard in terms of potential loss, cost, and mission/operational
 degradation based on probability and severity (probability—how likely an event will occur;
 severity—consequences if the event occurs). Keep in mind that increased exposure time
 increases probability.

Step 3 – Hazard Control:

- Determine the best approach to mitigate or control the risk from the hazards assessed.
- Establish controls (e.g., anchor point, LCES, utilize downhill checklist, limit exposure time).
- As control measures are developed, reevaluate each risk until it is reduced to a level where benefits outweigh potential costs.
- Step 4 Decision Point (decision to accept or not accept the risk(s) associated with an action):
 - Consider whether controls are in place for identified hazards, whether selected tactics are based on expected fire behavior and if instructions have been given and understood.
 - Make certain the decision is made at the appropriate level; if not, then elevate to a higher level.
 - Reject the action if the risk is unacceptable.

Step 5 – Evaluation:

- Ensure controls are implemented and accomplished to standards.
- Supervise/evaluate effectiveness of controls and decisions. Stay on top of the situation and adjust risk controls as necessary.
- Anticipate consequences of decisions; if controls do not work, determine problem and derive a better solution.
- Adjust actions as the situation changes; maintain situational awareness at all times.
- Maintain feedback line.

Resources: Safety and Occupational Health Manual Handbook, BLM-1112-1, Incident Response Pocket Guide, Interagency Standards for Fire & Fire Aviation Operations, Wildland Fire Incident Management Field Guide