National Interagency Coordination Center Incident Management Situation Report Wednesday, August 11, 2021– 0730 MDT National Preparedness Level 5

National Fire Activity:

Initial attack activity:	Light (173 fires)
New large incidents:	5
Large fires contained:	1
Uncontained large fires: ***	99
Area Command teams committed:	0
NIMOs committed:	2
Type 1 IMTs committed	14
Type 2 IMTs committed:	22

Nationally, there are 47 fires being managed under a strategy other than full suppression.

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

<u>Link</u> to Geographic Area daily reports.

Link to Understanding the IMSR.

Two MAFFS C-130 airtankers and support personnel each from the 152nd Airlift Wing (Nevada Air National Guard), two MAFFS unit from the 302nd Airlift Wing (Colorado Air Force Reserve), one MAFFS unit from the 153rd Airlift Wing (Wyoming Air National Guard) and one from the 146th Airlift Wing (California Air National Guard) have been deployed to McClellan, CA to support wildland fire operations nationally.

One RC-26 aircraft with Distributed Real-Time Infrared (DRTI) capability and support personnel from the 141st Air Refueling Wing (Washington Air National Guard) have been deployed to Fairchild, WA. One RC-26 aircraft with Distributed Real-Time Infrared (DRTI) capability and support personnel from the 162nd Operations Group (Arizona Air National Guard) have been deployed to Eugene, OR in support of wildland fire operations. Also supporting these aircraft are eight ground controllers from multiple U.S. Air National Guard squadrons.

One Boeing 737 airtanker from New South Wales, Australia is supporting fire suppression efforts in the western United States.

	Active Incident Resource Summary											
GACC	Incidents	Cumulative Acres	I Crews I Engines I Heliconters I		Total Personnel	Change in Personnel						
AICC	2	10,293	4	0	0	90	-6					
NWCC	38	848,211	206	459	68	8,916	-433					
ONCC	11	832,201	132	723	49	9,369	-12					
oscc	1	1,610	0	0	3	37	-18					
NRCC	43	660,718	90	410	45	5,754	-24					
GBCC	12	94,085	21	25	11	934	123					
SWCC	1	1,233	3	11	0	116	30					
RMCC	6	19,660	2	42	4	300	49					
EACC	2	339	1	2	0	53	1					
SACC	0	0	0	0	0	0	0					
Total	116	2,468,353	459	1,672	180	25,569	-290					

Northwest Area (PL 5)

New fires:	67
New large incidents:	0
Uncontained large fires:	43
Type 1 IMTs committed:	6
Type 2 IMTs committed:	9

Whitmore, Colville Agency, BIA. IMT 2 (NW Team 12). Twenty-seven miles northeast of Bridgeport, WA. Timber. Active fire behavior with flanking, torching and short-range spotting. Community of Nespelem and infrastructure threatened. Area and road closures in effect.

Devil's Knob Complex (7 fires), Umpqua NF, USFS. IMT 2 (NW Team 8). Twenty miles northeast of Azalea, OR. Timber and medium slash. Active fire behavior with uphill runs, torching and spotting. Numerous structures threatened. Evacuations, area, road and trail closures in effect.

Skyline Ridge Complex (3 fires), South Unit, ODF. IMT 1 (ODF Team 1). Five miles southeast of Days Creek, OR. Timber and light slash. Active fire behavior with running, group torching and spotting. Numerous residences and infrastructure threatened. Evacuations in effect.

Summit Trail, Colville Agency, BIA. Transfer of command from IMT 2 (NW Team 7) to IMT 2 (NW Team 10) will occur on 8/13. IMT is also managing the Chuweah Creek and Upper Lime Creek incidents. Seventeen miles west of Inchelium, WA. Timber and light slash. Moderate fire behavior with smoldering, creeping and backing. Numerous structures and communication infrastructure threatened. Area and road closures in effect.

Chuweah Creek, Colville Agency, BIA. Four miles north of Nespelem, WA. Brush, timber and light slash. Minimal fire behavior with smoldering. Area and road closures in effect.

Upper Lime Creek, Colville Agency, BIA. Six miles northwest of Keller, WA. Timber and light slash. Moderate fire behavior with backing, creeping and smoldering. Community of Keller threatened. Evacuations, area and road closures in effect.

Walker Creek, Northeast Region, DNR. IMT 2 (NR Team 6). IMT is also managing the Spur and Chickadee Creek incidents. Four miles northwest of Wauconda, WA. Timber and short grass. Active fire behavior with single tree torching, short-range spotting and wind-driven runs. Community of Bonaparte and structures threatened. Evacuations in effect.

Spur, Colville NF, USFS. Eighteen miles northeast of Tonasket, WA. Timber and short grass. Active fire behavior with flanking, short-range spotting and single tree torching. Community of Bonaparte and communication infrastructure threatened. Evacuations, road and area closures in effect.

Chickadee Creek, Northeast Region, DNR. Sixteen miles northwest of Tonasket, WA. Timber and short grass. Active fire behavior with wind-driven runs, single tree torching and short-range spotting.

Black Butte, Malheur NF, USFS. IMT 2 (NW Team 9). Thirty-six miles southeast of John Day, OR. Timber and light slash. Moderate fire behavior with short-range spotting, group torching and flanking. Structures threatened. Area, road and trail closures in effect.

Rough Patch Complex (4 fires), Umpqua NF, USFS. IMT 2 (NW Team 13). IMT is also managing the Jack incident. Eighteen miles southwest of Oakridge, OR. Closed timber litter and timber. Active fire behavior with uphill runs, group torching and short-range spotting. Area, road and trail closures in effect.

Jack, Umpqua NF, USFS. Thirty-one miles east of Roseburg, OR. Timber and closed timber litter. Active fire behavior with backing, single tree torching and flanking. Numerous structures threatened. Area, road and trail closures in effect.

Cub Creek 2, Southeast Region, DNR. IMT 1 (SW Team 2). IMT 1 (OSC Team 2) mobilizing. IMT is also managing the Muckamuck incident. Five miles north of Winthrop, WA. Short grass, closed timber litter and timber. Minimal fire behavior with creeping and smoldering. Infrastructure threatened. Area, road and trail closures in effect.

Muckamuck, Colville NF, USFS. Four miles northwest of Conconully, WA. Timber and closed timber litter. Active fire behavior with creeping, group torching and spotting. Several communities threatened. Evacuations, area, road and trail closures in effect.

Middle Fork Complex (3 fires), Willamette NF, USFS. IMT 1 (PNW Team 3). Nine miles northeast of Oakridge, OR. Closed timber litter and timber. Active fire behavior with uphill runs, flanking and torching. Numerous structures threatened. Area, road and trail closures in effect.

Lick Creek, Umatilla NF, USFS. IMT 2 (RM Team Black). IMT is also managing the Green Ridge incident. Fifteen miles southeast of Pomeroy, WA. Short grass, hardwood litter and timber. Minimal fire behavior with creeping and smoldering. Numerous structures threatened. Area, road and trail closures in effect.

Green Ridge, Umatilla NF, USFS. Thirty miles east of Walla Walla, WA. Closed timber litter, timber and medium slash. Moderate fire behavior with wind-driven runs, single tree torching and short-range spotting. Several communities threatened. Evacuations, area, road and trail closures in effect.

Bootleg, Fremont-Winema NF, USFS. IMT 1 (PNW Team 2). IMT is also managing the Yainax and Walrus incidents. Twenty-three miles east of Chiloquin, OR. Timber and brush. Moderate fire behavior with isolated torching, creeping and smoldering. Structures threatened. Trail and area closures in effect.

Yainax, Klamath Unit, ODF. Ten miles northeast of Bonanza, OR. Timber and brush. Moderate fire behavior with isolated torching, creeping and smoldering.

Walrus, Klamath Unit, ODF. Eleven miles north of Bonanza, OR. Timber and brush. Moderate fire behavior with creeping, smoldering and isolated torching.

Cedar Creek, Okanogan-Wenatchee NF, USFS. IMT 1 (GB Team 1). IMT 1 (OSC Team 2) mobilizing. IMT is also managing the Delancy incident. Fifteen miles northwest of Winthrop, WA. Timber, brush and short grass. Active fire behavior with torching, creeping and smoldering. Several communities threatened. Evacuations, area, road and trail closures in effect.

Delancy, Okanogan-Wenatchee NF, USFS. Fifteen miles northwest of Winthrop, WA. Timber, short grass and closed timber litter. Minimal fire behavior with creeping. Area, road and trail closures in effect.

Schneider Springs, Okanogan-Wenatchee NF, USFS. IMT 2 (EA Silver Team). IMT is also managing the Windy Pass incident. Twenty-one miles northwest of Tieton, WA. Short grass, timber and brush. Active fire behavior with group torching, running and long-range spotting. Area, road and trail closures in effect.

Windy Pass, Okanogan-Wenatchee NF, USFS. Eleven miles southwest of Cle Elum, WA. Timber and short grass. Minimal fire behavior with backing, creeping and single tree torching. Structures threatened. Area, road and trail closures in effect.

Bull Complex, Mt. Hood NF, USFS. Twenty-five miles northeast of Mill City, OR. Timber. Moderate fire behavior with backing, torching and creeping. Area, road and trail closures in effect.

Bulldog Mountain, Colville NF, USFS. Sixteen miles northwest of Kettle Falls, WA. Heavy slash and timber. Moderate fire behavior with flanking, creeping and smoldering. Residences threatened. Area, road and trail closures in effect.

Elbow Creek, Umatilla NF, USFS. Twenty-six miles northeast of Elgin, OR. Timber and short grass. Minimal fire behavior with smoldering. Communication infrastructure threatened. Area, road and trail closures in effect.

Knoll, Willamette NF, USFS. Seven miles northeast of McKenzie Bridge, OR. Timber, closed timber litter and light logging slash. Active fire behavior with flanking, torching and spotting. Structures and infrastructure threatened. Evacuations, road, trail and area closures in effect.

Bruler, Willamette NF, USFS. Nine miles south of Detroit, OR. Closed timber litter and timber. No new information.

Mud Springs, Vale District, BLM. Twenty-eight miles northwest of Harper, OR. Brush, short grass and timber. No new information. Last report unless new information is received.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	nnel	Resources			Strc	\$\$	Origin
modent Name	o iii	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Whitmore	WA-COA	56,454	484	25	Ctn	8/31	306	-64	6	19	1	6	3M	BIA
Devils Knob Complex	OR-UPF	3,943	940	5	Ctn	9/30	700	42	18	41	0	1	6.2M	FS
Skyline Ridge Complex	OR-732S	3,087	270	23	Ctn	8/24	1,246	43	39	42	14	0	9.1M	ST
Summit Trail	WA-COA	28,250	0	33	Ctn	8/31	507	17	9	24	5	0	21.3M	BIA
Chuweah Creek	WA-COA	36,752	0	98	Ctn	8/14	8	-1	0	2	0	14	8.9M	BIA
Upper Lime Creek	WA-COA	347	82	15	Ctn	8/15	88	-6	3	2	0	0	299K	BIA
Walker Creek	WA-NES	374	127	10	Ctn	9/10	228	-23	2	18	0	0	2.2M	ST
Spur	WA-COF	2,434	55	0	Ctn	9/12	67	11	2	6	0	0	65K	FS
Chickadee Creek	WA-NES	622	132	0	Ctn	9/15	56	12	0	5	0	0	580K	FS
Black Butte	OR-MAF	13,115	1,422	0	Ctn	8/25	559	9	15	23	4	0	2.7M	FS
Rough Patch Complex	OR-UPF	4,765	852	3	Ctn	10/31	225	173	2	4	4	0	2M	FS
Jack	OR-UPF	23,386	31	53	Ctn	10/31	194	1	3	12	0	1	29.2M	FS

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	nnel	R	esource	es	Strc	\$\$	Origin
Incident Name	Oill	Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Cub Creek 2	WA-SES	62,498	0	54	Ctn	10/1	506	-31	9	19	7	3	20.6M	ST
Muckamuck	WA-COF	1,179	116	0	Ctn	10/15	42	27	1	4	4	0	832K	FS
Middle Fork Complex	OR-WIF	5,612	515	2	Ctn	9/15	668	49	14	30	6	0	7.2M	FS
Lick Creek	OR-UMF	80,421	0	90	Ctn	9/1	61	-21	1	4	0	10	17.6M	FS
Green Ridge	OR-UMF	24,091	965	15	Ctn	10/15	462	44	6	31	6	0	25.3M	FS
Bootleg	OR-FWF	413,765	0	98	Ctn	10/1	588	-350	8	34	2	408	97.2M	FS
Yainax	OR-981S	84	0	70	Ctn	8/13	0	0	0	0	0	0	358K	ST
Walrus	OR-981S	75	0	90	Ctn	8/13	0	0	0	0	0	0	365K	ST
Cedar Creek	WA-OWF	52,889	30	35	Ctn	10/31	590	-38	11	39	7	2	25.8M	FS
Delancy	WA-OWF	223	0	0	Ctn	10/31	0	0	0	0	0	0	122K	FS
Schneider Springs	WA-OWF	6,623	1,423	0	Ctn	10/1	140	42	1	8	1	0	800k	FS
Windy Pass	WA-OWF	82	2	64	Ctn	8/15	170	-24	6	5	0	0	927K	FS
Bull Complex	OR-MHF	600	90	0	Ctn	10/30	131	4	2	5	0	0	594K	FS
Bulldog Mountain	WA-COF	2,000	0	5	Ctn	8/20	156	62	4	6	1	0	430K	FS
Elbow Creek	OR-UMF	22,960	0	95	Ctn	8/15	265	-28	10	10	1	6	23.1M	FS
Knoll	OR-WIF	400	100	0	Ctn	9/1	127	75	5	5	0	0	75K	FS
Bruler	OR-WIF	195		75	Ctn	9/30	66		1	3	1	0	6.6M	FS
Mud Springs	OR-VAD	517		96	Ctn	UNK	3		0	1	0	0	60K	BLM
Larg	e Fires Bein	g Manage	d with a S	Strateg	y Other T	han Ful	l Suppres	sion With	out a T	ype 1	or 2 IM	IT Assi	gned	1
Bear Creek	WA-NCP	998		5	Comp	10/1	12		1	0	1	0	30K	NPS
NCP – North Caso	ades ND N	DS	•					•					•	•

NCP - North Cascades NP, NPS

Northern California Area (PL 5)

New fires:	24
New large incidents:	0
Uncontained large fires:	11
NIMOs committed:	1
Type 1 IMTs committed:	3
Type 2 IMTs committed:	5

Dixie, Butte Unit, Cal Fire. Unified command between IMT 1 (Cal Fire Team 3) and IMT 1 (CA Team 4). Fifteen miles northeast of Paradise, CA. Timber and brush. Active fire behavior with group torching, uphill runs and short-range spotting. Several communities and infrastructure threatened. Evacuations, area, road and trail closures in effect.

Monument, Shasta-Trinity NF, USFS. IMT 1 (CA Team 5). One mile southwest of Del Loma, CA. Timber and brush. Active fire behavior with uphill runs, short-range spotting and group torching. Several communities and infrastructure threatened. Evacuations, road and trail closures in effect.

McFarland, Shasta-Trinity NF, USFS. Transfer of command from IMT 2 (CA Team 11) to IMT 2 (CA Team 10) will occur on 8/13. Four miles southeast of Wildwood, CA. Timber, chaparral and closed timber litter. Active fire behavior with backing, flanking and short-range spotting. Several communities and infrastructure threatened. Area, road and trail closures in effect.

Antelope, Klamath NF, USFS. IMT 2 (SW Team 4). Twenty miles northeast of McCloud, CA. Timber and brush. Moderate fire behavior with flanking, torching and spotting. Several communities threatened. Evacuations, area and road closures in effect.

River Complex (3 fires), Klamath NF, USFS. NIMO (Team 3) and IMT 2 (CA Team 14). Nine miles southwest of Etna, CA. Timber and brush. Active fire behavior with torching and spotting. Several communities threatened. Evacuations and road closures in effect.

McCash, Six Rivers NF, USFS. IMT 2 (SW Team 3). Fourteen miles northeast of Somes Bar, CA. Timber, brush and tall grass. Moderate fire behavior with backing, flanking and single tree torching. Communities of Ti-Bar and Patterson, and communication infrastructure threatened.

River, Nevada-Yuba-Placer Unit, Cal Fire. Two miles southwest of Colfax, CA. Timber, brush and heavy slash. Moderate fire behavior with smoldering. Numerous structures threatened. Area, road and trail closures in effect.

Lava, Shasta-Trinity NF, USFS. Four miles east of Weed, CA. Timber and brush. Minimal fire behavior with creeping and smoldering. Area and road closures in effect.

Beckwourth Complex, Plumas NF, USFS. Three miles northeast of Beckwourth, CA. Timber, brush and closed timber litter. No new information.

la side at Nieus	1.1:4	Siz	ze	0/	Ctn/	Est	Perso	nnel	R	esourc	es	Strc	\$\$	Origi
Incident Name	Unit	Acres	Chge	%	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	n Own
Dixie	CA-BTU	490,205	8,158	27	Ctn	8/20	5,977	-19	64	489	20	1,027	194.6M	ST
Monument	CA-SHF	58,836	5,849	3	Ctn	9/1	699	15	7	68	5	31	8.9M	FS
McFarland	CA-SHF	34,596	1,656	47	Ctn	8/21	597	-20	17	22	7	1	12.3M	FS
Antelope	CA-KNF	43,619	1,318	24	Ctn	9/30	699	44	14	35	2	17	8M	FS
River Complex	CA-KNF	28,720	1,620	7	Ctn	10/1	592	19	11	31	4	0	5.4M	FS
McCash	CA-SRF	1,555	117	1	Ctn	9/29	203	65	4	4	2	0	1.6M	FS
River	CA-NEU	2,619	0	85	Ctn	8/13	454	-50	13	48	0	88	5.8M	ST
Lava	CA-SHF	26,409	0	85	Ctn	9/1	6	-1	0	1	0	23	35.2M	FS
Beckwourth Complex	CA-PNF	105,670		98	Ctn	UNK	47		1	5	0	148	54.5M	FS

Northern Rockies Area (PL 5)

New fires:	15
New large incidents:	2
Uncontained large fires:	38
NIMOs committed:	1
Type 1 IMTs committed:	5
Type 2 IMTs committed:	7

Harris Mountain, Cascade County. IMT 2 (NR Team 7). Seven miles southeast of Cascade, MT. Closed timber litter and timber. Minimal fire behavior with backing and creeping. Structures threatened.

West Lolo Complex, Lolo NF, USFS. Six miles north of St. Regis, MT. IMT 1 (NR Team 1). IMT is also managing the Granite Pass Complex. Timber, closed timber litter and brush. Moderate fire behavior with flanking, backing and single tree torching. Numerous residences and infrastructure threatened. Evacuations, area, road and trail closures in effect.

Granite Pass Complex (4 fires), Lolo NF, USFS. Thirty miles southwest of Missoula, MT. Timber, brush and closed timber litter. Minimal fire behavior with creeping and smoldering. Structures and communication infrastructure threatened. Area, road and trail closures in effect.

Character Complex (2 fires), Idaho Panhandle NF, USFS. IMT 1 (NR Team 2). IMT is also managing the Stateline Complexcon. Three miles north of Kellogg, ID. Timber and brush. Moderate fire behavior with backing, creeping and smoldering. Numerous structures threatened. Area, road and trail closures in effect.

Stateline Complex (7 fires), Idaho Panhandle NF, USFS. Twenty-two miles southwest of Superior, MT. Closed timber litter, timber and light slash. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

Cougar Rock Complex (4 fires), Clearwater Potlach Timber Protective Association, IDL. Seventeen miles northeast of Elk River, ID. Light slash and timber. Moderate fire behavior with single tree torching and flanking. Area and road closures in effect.

Divide Complex (2 fires), Helena-Lewis and Clark NF, USFS. Transfer of command from IMT 1 (SA Red Team) to IMT 1 (RM Team 1) will occur tomorrow. IMT is also managing the American Fork and Woods Creek incidents. Seventeen miles west of Neihart, MT. Short grass and timber. Minimal fire behavior with smoldering and creeping. Communities of Neihart and Monarch threatened. Area, road and trail closures in effect.

Woods Creek, Helena-Lewis and Clark NF, USFS. Sixteen miles northeast of Townsend, MT. Short grass and timber. Minimal fire behavior with smoldering, creeping and single tree torching. Residences threatened. Area, road and trail closures in effect.

American Fork, Helena-Lewis and Clark NF, USFS. Twenty-four miles southwest of Harlowton, MT. Short grass and timber. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

Storm Theatre Complex (12 fires), Nez Perce-Clearwater NF, USFS. NIMO (Team 1). Thirty-five miles southwest of Missoula, MT. Brush, timber and closed timber litter. Minimal fire behavior with backing, flanking and creeping. Area, road and trail closures in effect.

Burnt Peak, Kootenai NF, USFS. Transfer of command from IMT 2 (GB Team 6) to IMT 2 (GB Team 5) will occur tomorrow. IMT is also managing the South Yaak incident. Nine miles southwest of Troy, MT. Timber and light slash. Moderate fire behavior with backing, flanking and torching. Structures threatened. Area, road and trail closures in effect.

South Yaak, Kootenai NF, USFS. Four miles northwest of Troy, MT. Timber and light slash. Moderate fire behavior with backing, flanking and isolated torching. Numerous structures threatened. Evacuations, area, road and trail closures in effect.

Alder Creek, Beaverhead-Deerlodge NF, USFS. IMT 1 (SA Blue Team). IMT is also managing the Trail Creek, Christensen and Black Mountain incidents. Twenty miles northwest of Wisdom, MT. Timber and brush. Minimal fire behavior with flanking, creeping and smoldering. Numerous structures threatened. Area, road and trail closures in effect.

Trail Creek, Beaverhead-Deerlodge NF, USFS. Twenty miles west of Wisdom, MT. Timber and brush. Minimal fire behavior with flanking, creeping and backing. Community of Gibbonsville and communication infrastructure threatened. Area, road and trail closures in effect.

Christensen, Beaverhead-Deerlodge NF, USFS. Ten miles northeast of Wisdom, MT. Timber and brush. Minimal fire behavior with creeping and smoldering. Structures threatened. Area, road and trail closures in effect.

Black Mountain, Beaverhead-Deerlodge NF, USFS. Twenty miles east of Salmon, ID. Timber, heavy slash and brush. Minimal fire behavior with flanking, creeping and smoldering. Area, road and trail closures in effect.

Dixie, Nez Perce-Clearwater NF, USFS. IMT 2 (NR Team 5). IMT is also managing the Jumbo incident. Two miles north of Dixie, ID. Timber. Minimal fire behavior with creeping and smoldering. Several communities threatened. Evacuations, area, road and trail closures in effect.

Jumbo, Nez Perce-Clearwater NF, USFS. Eight miles west of Dixie, ID. Timber and brush. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

Hay Creek, Flathead NF, USFS. IMT 2 (CA Team 13). Four miles west of Polebridge, MT. Timber. Minimal fire behavior with creeping and smoldering. Community of Polebridge and numerous residences threatened. Area, road and trail closures in effect.

Boulder 2700, Flathead Agency, BIA. IMT 2 (NR Team 4). Three miles northeast of Finley Point, MT. Timber and brush. Minimal fire behavior with smoldering. Numerous residences and communication infrastructure threatened. Evacuations, area, road and trail closures in effect.

Leland Complex (2 fires), Ponderosa Area Office, IDL. Five miles southwest of Deary, ID. Timber, closed timber litter and brush. Minimal fire behavior with smoldering and creeping. Infrastructure threatened. Trail closures in effect.

Richard Spring, Rosebud County. IMT 2 (NR Team 3) mobilizing. Started on private land ten miles southwest of Colstrip, MT. Extreme fire behavior with wind-driven runs, running and torching. Numerous structures, communities and infrastructure threatened.

Trout Creek, Stillwater County. Six miles northeast of Nye, MT. Short grass, brush and timber. Minimal fire behavior. Numerous residences threatened. Road closures in effect.

Whitetail Creek, Northwestern Land Office, DNR. Nine miles northeast of Finley Point, MT. Timber and medium slash. Moderate fire behavior with creeping and smoldering. Area and road closures in effect.

Robertson Draw, Custer Gallatin NF, USFS. Seven miles south of Red Lodge, MT. Short grass, brush and timber. Minimal fire behavior. Structures threatened. Area, road and trail closures in effect.

Crooked Creek, Billings Field Office, BLM. Twenty-five miles east of Bridger, MT. Short grass, brush and timber. Minimal fire behavior. Area, road and trail closures in effect.

Snake River Complex, Craig Mountain Supervisory Area, IDL. Twenty miles south of Lewiston, ID. Short grass and timber. Minimal fire behavior with creeping and smoldering. Numerous residences threatened. Area, road and trail closures in effect.

- * **Three Wolf Creek**, Yellowstone County. Nine miles east of Billings, MT. Short grass, brush and timber. Extreme fire behavior.
- * **Cottonwood**, Crow Agency. Eighteen miles southeast of Billings, MT. Short grass and brush. Extreme fire behavior.

Horse Creek, Miles City Field Office, BLM. Forty miles southwest of Broadus, MT. Timber and brush. No new information.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
modent Name	5	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Harris Mountain	MT-LG02	31,591	0	46	Ctn	10/1	294	-99	9	10	2	6	7.9M	CNTY
West Lolo Complex	MT-LNF	21,967	0	15	Ctn	10/31	405	-13	5	17	4	0	18M	FS

In side of Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esource	es	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	70	Comp	ESI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Granite Pass Complex	MT-LNF	5,739	0	15	Ctn	9/15	165	7	2	9	3	0	8.5M	FS
Character Complex	ID-IPF	8,178	0	33	Ctn	11/1	339	1	6	19	1	0	16.6M	FS
Stateline Complex	ID-IPF	11,372	281	19	Ctn	10/31	276	8	2	19	2	0	11.9M	FS
Cougar Rock Complex	ID-CTS	8,352	0	42	Ctn	9/15	375	-51	9	16	2	0	15.3M	ST
Divide Complex	MT-HLF	9,834	0	45	Comp	10/29	261	-40	1	16	1	0	14.5M	FS
Woods Creek	MT-HLF	46,691	1,101	5	Comp	10/31	424	19	6	56	3	1	4M	FS
American Fork	MT-HLF	19,028	0	10	Comp	10/15	87	5	2	10	0	0	5M	FS
Storm Theatre Complex	ID-NCF	22,019	0	3	Comp	10/15	71	-7	0	6	0	0	4.1M	FS
Burnt Peak	MT-KNF	3,560	0	46	Ctn	9/30	118	-3	0	1	1	0	12.6M	FS
South Yaak	MT-KNF	10,388	0	34	Ctn	9/30	206	-5	3	15	2	0	4.7M	FS
Alder Creek	MT-BDF	11,725	0	10	Ctn	11/1	375	24	4	21	5	0	13.6M	FS
Trail Creek	MT-BDF	35,928	0	26	Ctn	11/1	213	78	6	17	0	0	8.2M	FS
Christensen	MT-BDF	8,744	0	10	Ctn	11/1	18	0	0	4	0	1	335K	FS
Black Mountain	MT-BDF	1,041	0	75	Ctn	10/31	41	-8	0	6	1	0	2M	FS
Dixie	ID-NCF	43,213	0	59	Comp	10/30	238	3	2	10	2	0	22.7M	FS
Jumbo	ID-NCF	2,680	0	45	Comp	10/30	0	0	0	0	0	0	110K	FS
Hay Creek	MT-FNF	2,894	0	30	Ctn	9/30	217	-4	2	11	2	0	7.2M	FS
Boulder 2700	MT-FHA	2,072	0	33	Ctn	10/1	262	-14	4	16	2	31	4.7M	BIA
Leland Complex	ID-PDS	3,514	0	92	Ctn	UNK	39	0	1	3	0	0	11.3M	ST
Richard Spring	MT-LG29	150,000	87,046	0	Ctn	8/20	187	56	3	23	4	4	475K	PRI
Trout Creek	MT-LG32	8,315	0	60	Ctn	8/14	93	-3	1	14	1	0	525K	CNTY
Whitetail Creek	MT-NWS	340	0	13	Ctn	10/1	97	-15	4	3	0	0	660K	ST
Robertson Draw	MT-CGF	29,885	0	90	Ctn	10/1	13	0	0	2	0	30	13.2M	FS
Crooked Creek	MT-BID	4,141	0	85	Ctn	8/30	10	0	0	0	1	1	5.2M	BLM
Snake River Complex	ID-CMS	109,444	0	90	Ctn	8/15	7	-9	0	2	0	3	9.5M	ST
* Three Wolf Creek	MT-LG03	344		75	Ctn	8/14	117		1	32	3	0	250K	CNTY
* Cottonwood	MT-CRA	2,500		0	Ctn	8/24	0		0	0	0	0	50K	BIA
Horse Creek	MT-MCD	1,683		0	Ctn	8/14	107		3	6	0	0	85K	BLM
	e Fires Bein	g Manage	d with a S	Strateg	y Other T	han Ful	l Suppres	sion With	out a T	ype 1	or 2 IM	IT Assi	gned	
Trestle Creek Complex	ID-IPF	3,771	36	0	Comp	10/15	107	6	2	8	0	0	3.6M	FS
Crooks	MT-FHA	1,080	0	0	Comp	8/30	115	0	3	9	3	0	750K	BIA
Goose	MT-BDF	7,522	0	90	Comp	10/13	61	-3	1	0	0	1	8.2M	FS
Swanson Creek	ID-NCF	590	0	0	Comp	10/10	47	0	0	2	0	0	180K	FS
Lynx	ID-NCF	4,864	30	0	Comp	10/30	2	0	0	0	0	0	78K	FS
Porphyry	ID-NCF	150		0	Comp	10/15	0		0	0	0	0	NR	FS
Greenside Butte	ID-NCF	725		0	Comp	10/31	0		0	0	0	0	10K	FS

Incident Name	Unit	Size %		%	Ctn/ Est		Personnel		Resources			Strc	\$\$	Origin
modent Name		Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Larkins Complex	ID-IPF	3,357	1	0	Comp	11/1	15		0	0	0	0	150K	FS
Army Mule	ID-NCF	1,720	-	0	Comp	10/15	0		0	0	0	0	2K	FS
Dry Cabin	MT-LNF	3,060		0	Comp	10/10	15		0	0	0	0	74K	FS

Great Basin (PL 3)

New fires:	14
New large incidents:	1
Uncontained large fires:	1
Type 2 IMTs committed:	1

Mud Lick, Salmon-Challis NF, USFS. IMT 2 (GB Team 7). Twenty-three miles west of Salmon, ID. Timber and short grass. Minimal fire behavior with creeping and smoldering. Road closures in effect.

* **East Desolation,** Uintah and Ouray Agency, BIA. Twenty-three miles east of East Carbon, UT. Timber, brush and short grass. Active fire behavior with crowning, uphill runs and torching.

Incident Name	Unit	S	ize	%	Ctn/	Est	Perso	nnel	R	esourc	es	Strc	\$\$	Origin
Incident Name	Offic	Acres	Chge	70	Comp	250	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Mud Lick	ID-SCF	20,643	0	59	Comp	9/19	250	-17	3	4	4	0	20.7M	FS
* East Desolation	UT-UOA	100		0	Ctn	8/23	3		0	0	1	0	25K	BIA
Larg	e Fires Bein	g Manage	ed with a S	Strateg	y Other T	han Ful	l Suppres	sion With	out a T	ype 1	or 2 IM	T Assi	gned	
Tamarack	NV-HTF	68,663	0	80	Comp	8/31	403	0	10	8	4	25	30M	FS
Vinegar	ID-PAF	2,462		0	Comp	10/1	5		0	0	0	0	207K	FS
Rush Creek	ID-PAF	3,181		0	Comp	10/1	7		0	0	1	0	207K	FS
Club	ID-PAF	395		0	Comp	10/1	0		0	0	0	0	207K	FS
Tango	ID-SCF	103		0	Comp	10/1	0		0	0	0	0	10K	FS
Morgan Canyon	UT-UWF	509		90	Comp	8/15	1		0	0	0	0	1.8M	FS

HTF – Humboldt-Toiyabe NF, USFS PAF – Payette NF, USFS UWF – Uinta-Wasatch-Cache NF, USFS

Rocky Mountain Area (PL 2)

New fires:1New large incidents:2Uncontained large fires:5

Crater Ridge, Bighorn NF, USFS. Thirty-one miles west of Sheridan, WY. Timber, heavy slash and short grass. Active fire behavior with spotting, isolated torching and wind-driven runs. Area, road and trail closures in effect.

* **Tompson CA**, South Dakota Wildland Fire Suppression. Twenty-three miles west of Ft. Pierre, SD. Tall grass, timber and short grass. Extreme fire behavior with wind-driven runs, flanking and backing. Structures threatened.

Hackberry CA, Nebraska Forest Service. Eighteen miles southwest of Bridgeport, NE. Timber. Minimal fire behavior with smoldering. Structures and energy infrastructure threatened.

Calico, Pine Ridge Agency, BIA. Five miles northwest of Pine Ridge, SD. Short grass and timber. Minimal fire behavior.

Morgan Creek, Medicine Bow-Routt NF, Thunder Basin National Grassland, USFS. Fifteen miles north of Steamboat Springs, CO. Timber and brush. No new information.

Incident Name	Unit	S	ize	%	Ctn/	Est	Perso	nnel	R	esourc	es	Strc	\$\$	Origin Own
modent Name		Acres	Chge	70	Comp	201	Total	Chge	Crw	Eng	Heli	Lost	CTD	
Crater Ridge	WY-BHF	1,660	99	35	Ctn	8/31	89	01	2	5	2	0	6.9M	FS
* Tompson CA	SD-SDS	603	1	91	Ctn	8/11	46		0	12	0	0	5M	ST
Hackberry CA	NE-NES	6,177	177	95	Ctn	8/12	11	-41	0	4	0	0	600K	ST
Calico	SD-PRA	401	0	90	Ctn	8/11	12	0	0	2	0	0	400K	BIA
Morgan Creek	WY-MRF	7,505		24	Ctn	9/1	97		0	7	4	0	11.1M	FS
* County Rd22	CO-WAX	750		100	Ctn		45		0	12	0	0	10K	CNTY
Larg	e Fires Bein	g Manage	ed with a S	Strateg	y Other T	han Ful	II Suppres	sion With	out a T	ype 1	or 2 IM	T Assi	gned	
Muddy Slide	WY-MRF	4,093		70	Comp	8/31	14		0	1	0	18	13M	FS
Sylvan	CO-WRF	3,792		75	Comp	UNK	3		0	1	0	0	7.1M	FS

WAX – Washington County WRF – White River NF, USFS

Southern California Area (PL 3)

New fires:20New large incidents:0Uncontained large fires:0

Incident Name Unit	Unit	Size		%	Ctn/	Est	Person		Resources		es	Strc	\$\$	Origin
	5	Acres	Chge	70	Comp	Lot	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														
Tiltill	CA-YNP	1,610	-12	45	Comp	8/24	37	-18	0	0	3	0	267K	NPS
Lukens	CA-YNP	510		75	Comp	8/15	0		0	0	0	0	451K	NPS

YNP - Yosemite NP

Southwest Area (PL 2)

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

Amargo, Jicarilla Agency, BIA. Previously reported incident. Twenty-one miles south of Pagosa Springs, CO. Timber, chaparral and brush. Active fire behavior with group torching, isolated torching and backing. Structures threatened.

Incident Name	Unit	S	ize %		Ctn/	Est	Perso	Personnel		Resources			\$\$	Origin
modent Name	5111	Acres	Chge	7	Comp	_50	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Amargo	NM-JIA	1,233	333	31	Ctn	8/22	116	30	3	11	0	0	350K	BIA
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Paradise Park	AZ-ASF	262		0	Comp	8/13	0		0	0	0	0	2K	FS

ASF – Apache-Sitgreaves NF, USFS

Alaska Area (PL 1)

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

Discovery Creek, Upper Yukon Zone, BLM. Previously reported incident. Thirty miles northwest of Venetie, AK. Timber and brush. Moderate fire behavior with torching, running and smoldering. Last narrative report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/	Est	Perso	nnel	Resources			Strc	\$\$	Origin
moident Name		Acres	Chge	,0	Comp	Lot	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Larg	e Fires Bein	g Manage	ed with a S	Strateg	y Other T	han Fu	I Suppres	sion With	out a T	Гуре 1	or 2 IM	T Assi	gned	
Discovery Creek	AK-UYD	7,630	3,103	0	Comp	8/17	25	-3	1	0	0	0	495K	FWS
Marten Creek	AK-UYD	2,662	0	0	Comp	8/31	65	-3	3	0	0	0	996K	TRI
Nation River	AK-UYD	1,300		0	Comp	9/1	0		0	0	0	0	NR	TRI
Twentyfour Mile	AK-UYD	657		0	Comp	9/30	0		0	0	0	0	2K	BLM
South Fork	AK-UYD	658		0	Comp	UNK	0		0	0	0	0	4K	BLM
Sischu	AK-TAD	16,383		0	Comp	UNK	0		0	0	0	0	7K	BLM

TAD - Tanana Zone, BLM

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka Araa	FIRES	0	0	0	0	0	0	0
Alaska Area	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	2	0	0	52	13	67
Northwest Area	ACRES	0	0	0	0	25	5,460	5,485
Northern California Area	FIRES	0	0	0	0	21	3	24
Northern Camornia Area	ACRES	0	0	0	0	2	7,653	7,655
Southern California Area	FIRES	0	1	0	0	12	7	20
Southern California Area	ACRES	0	0	0	0	6	25	31
Northern Rockies Area	FIRES	5	0	0	0	7	3	15
Northern Rockies Area	ACRES	181	0	0	0	167,244	118	167,543
Great Basin Area	FIRES	1	1	0	0	3	9	14
Great Basin Area	ACRES	100	2	0	0	24	173	299
Southwest Area	FIRES	1	0	0	0	0	3	4
Southwest Area	ACRES	389	0	0	0	0	7	396
Booky Mountain Area	FIRES	0	0	0	0	1	0	1
Rocky Mountain Area	ACRES	0	0	0	0	603	0	603
Eastern Area	FIRES	10	0	0	0	9	0	19
Eastern Area	ACRES	32	0	0	0	81	0	113
Couthorn Area	FIRES	0	0	0	0	8	1	9
Southern Area	ACRES	0	0	0	0	87	0	87
TOTAL FIRES:		17	4	0	0	113	39	173
TOTAL ACRES:		702	2	0	0	168,073	13,437	182,215

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	113	0	0	227	14	354
Alaska Alea	ACRES	0	134,280	0	0	96,888	5	231,174
Northwest Area	FIRES	187	260	26	11	1,827	495	2,806
Northwest Alea	ACRES	69,798	15,290	13,180	170	144,222	540,105	782,767
Northern California Area	FIRES	60	28	4	23	2,383	451	2,949
Northern Camornia Area	ACRES	70	274	332	2	259,036	401,481	661,195
Southern California Area	FIRES	17	97	12	59	3,050	426	3,661
Southern California Area	ACRES	1,373	3,526	199	3,235	17,447	9,616	35,397
Northern Rockies Area	FIRES	1,172	69	23	5	1,194	662	3,125
Northern Rockies Area	ACRES	76,119	18,465	2,752	51	384,408	252,471	734,267
Great Basin Area	FIRES	41	642	52	26	696	441	1,898
Gleat Dasiii Alea	ACRES	3,108	57,455	10	2,191	55,923	46,952	165,641
Southwest Area	FIRES	490	187	9	29	336	878	1,929
Southwest Area	ACRES	26,112	83,889	1,528	3,362	33,218	490,734	638,845
Pooky Mountain Area	FIRES	517	323	6	20	537	279	1,682
Rocky Mountain Area	ACRES	7,234	25,056	1,260	1,116	96,017	25,492	156,175
Castern Area	FIRES	535	0	50	22	6,858	424	7,889
Eastern Area	ACRES	12,440	0	14,336	588	32,777	15,884	76,026
Southern Area	FIRES	378	0	56	39	12,655	374	13,502
Southern Area	ACRES	28,685	0	11,845	8,437	263,281	27,433	339,683
TOTAL FIRES:		3,397	1,719	238	234	29,763	4,444	39,795
TOTAL ACRES:		224,941	338,237	45,442	19,154	1,383,222	1,810,176	3,821,173

Ten Year Average Fires (2011 – 2020 as of today)	37,052
Ten Year Average Acres (2011 – 2020 as of today)	4,394,739

^{***}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	25	3,885	1,473	650,658
YUKON TERRITORY	0	0	112	103,134
ALBERTA	0	0	1,035	54,759
NORTHWEST TERRITORY	0	0	135	118,466
SASKATCHEWAN	10	0	544	864,504
MANITOBA	1	256	431	1,003,133
ONTARIO	2	2,242	1,073	712,481
QUEBEC	1	106	487	56,830
NEWFOUNDLAND	0	6	63	316
NEW BRUNSWICK	0	0	154	308
NOVA SCOTIA	0	0	110	197
PRINCE EDWARD ISLAND	0	0	1	0
NATIONAL PARKS	0	0	49	36,263
TOTALS	39	6,496	5,677	3,601,048

^{*1} Hectare = 2.47 Acres

Predictive Services Discussion: Strong high pressure aloft off the Northwest coast will continue to bring very hot temperatures, low afternoon relative humidity, and poor overnight relative humidity recovery to California, Oregon, and Washington today and tonight. An upper low off the California coast will start to bring moisture from the Southwest monsoon northward through California. With the hot temperatures forecast, low-level instability and increasing mid-level moisture may result in pyrocumulonimbus over large fires with the greatest threat over northern California and southern Oregon. Isolated mixed wet and dry thunderstorms are forecast for the central and southern Sierra today with isolated dry thunderstorms possible over central California tonight. Breezy northwest winds and dry conditions will lead to elevated fire weather conditions for portions of the northern Plains into northern Minnesota this afternoon and evening. Wet monsoonal thunderstorms are forecast for the Southwest, southern Great Basin, and southwest Colorado this afternoon while severe thunderstorms are likely over the Great Lakes ahead of a cold front.

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



This Day in History is a brief summary of a powerful learning opportunity and is not intended to second guess or be judgmental of decisions and actions. Put yourself in the following situation as if you do not know the outcome. What are the conditions? What are you thinking? What are YOU doing?

Wenatchee Helicopter Longline Accident (Washington) – August 11, 2004

Incident Summary: – Firefighters arrived to suppress two lightning fires near each other on the Wenatchee National Forest on August 10. The area was heavily wooded and mountainous. That evening the firefighters request supplies be flown into a drop zone they have established in a creek bed. The firefighters estimate the trees in the drainage to be an average of 80 feet tall with some 120-foot-tall trees near the drop zone. A 150-foot longline is requested. The next morning, a Bell 205 A1 helicopter was dispatched with a tandem sling load to deliver to the firefighters, one net for each fire.

A pink flagging X was placed near the stream at the southern end of a cut bank overlooking a sand bar. There was a tall snag located on the cut bank. The helicopter's approach was from the southwest, perpendicular to the drainage. The snag was on the helicopter's right side. One of the firefighters established communications with the pilot and said that if he didn't like the established drop zone, it is okay to choose his own spot. The pilot acknowledged the firefighter and indicated that he would give their drop zone a try. The pilot was not told about the snag. The pilot places both nets on the drop zone. One of the firefighters unhooks their net and re-hooks the load for the other crew. The helicopter began to lift to depart. Near the top of the snag, the pilot (sitting left seat) slowly turned the nose to the left. The tail of the helicopter struck the snag causing the helicopter to spin. It impacted the ground just upstream of the drop zone. The pilot was killed.

Size up – The snag was cut down and measured at 169' 5" tall. Adding the height of the cut bank to the height of the snag, the tree was 172' 11" above the drop zone surface. The longline was measured at 160 feet long. The strike marks were found 15' 4" down from the top of the snag.

- When you and your crew are sizing up a potential cargo drop zone, what are some methods to estimate tree and obstacle height?
- **L** A pilot's ability to see their surroundings is fairly limited, especially when looking down at an external load. The ability of the ground personnel to see the helicopter in relation to the surrounding hazards can often be better. When a helicopter pilot is working with an external load, consider yourself and your crew to be a Lookout for that pilot just as you would other members of your crew. Watch the main rotor and tail rotor, not just the load. When any hazard encroaches on the safety circle (zone), communicate it immediately. Never assume that the pilot sees it or that someone else will say something. IF YOU SEE SOMETHING, SAY SOMETHING.
- In addition to trees and snags, what other hazards will you be looking out for as a lookout for a helicopter?

C – You and your crew must be able to communicate with the pilot by radio. Before the helicopter arrives at your site,

brief the pilot on hazards including trees and their estimated height. It is generally considered better to overestimate the height than to under-estimate it.

- When communicating to a pilot, how do you refer to the direction of a hazard in reference to the helicopter?
 - <u>Incident Response Pocket Guide (IRPG), PMS 461</u> (cover)
- **E** Helicopters delivering external loads via longline will be flying in the Height-Velocity Curve (aka, dead man's curve, see NWCG Standards for Helicopter Operations [NSHO], PMS 510 which diminishes the pilot's ability to land safely or recover from a loss of control or power.
- Consider the pilot's and your crew's escape routes if the helicopter were to lose control or power. Where will the helicopter go? Where will you go?
- **S** Consider the safety zone and a safety circle to be very similar places. It needs to be big enough to operate without hazards. For a helicopter, this is considered to be a minimum of 1½ times the rotor diameter. The rotor diameter of this helicopter was 48 feet. The snag was 36 feet from the drop zone marker.
- Refer to the IRPG for safety circle sizes. How big should the safety circle (zone) be for a Type 3 helicopter? Type 2? Type 1?

Incident Response Pocket Guide (IRPG), PMS 461, – Longline Missions

NTSB Factual Report #SEA04TA158

NWCG Standards for Helicopter Operations (NSHO), PMS 510,

A-219 - Interagency Helicopter Transport of External Loads (note: A-219 was created in response to this accident)