

**National Interagency Coordination Center
Incident Management Situation Report
Thursday, July 1, 2021– 0730 MDT
National Preparedness Level 4**

National Fire Activity:

Initial attack activity:	Light (141 fires)
New large incidents:	3
Large fires contained:	6
Uncontained large fires: ***	32
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	3
Type 2 IMTs committed:	7

Nationally, there are 12 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.

One MAFFS C-130 airtanker and support personnel each from the 152nd Airlift Wing (Nevada Air National Guard) and the 146th Airlift Wing (California Air National Guard) have been deployed to McClellan, CA to support wildland fire operations nationally.

Active Incident Resource Summary							
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel	Change in Personnel
AICC	6	39,075	7	1	1	201	-130
NWCC	6	19,167	23	86	5	917	268
ONCC	5	27,512	45	119	30	1,900	617
OSCC	8	10,473	17	42	9	680	-81
NRCC	7	39,578	14	29	8	640	-73
GBCC	11	47,814	0	7	5	120	-40
SWCC	19	492,572	32	69	19	1,564	-515
RMCC	6	30,548	21	66	12	1,230	-11
EACC	0	0	0	0	0	0	0
SACC	4	12,477	0	2	0	13	0
Total	72	719,216	159	421	89	7,265	35

Southwest Area (PL 3)

New fires:	15
New large incidents:	0
Uncontained large fires:	10
Type 1 IMTs committed:	2
Type 2 IMTs committed:	1

Bottom, San Carlos Agency, BIA. IMT 2 (SW Team 4). Seven miles west of Bylas, AZ. Brush and tall grass. Active fire behavior with backing. Structures and infrastructure threatened. Road closures in effect.

Horton, Apache-Sitgreaves NF, USFS. Five miles north of Hannigan, AZ. Timber and heavy slash. Minimal fire behavior with smoldering and creeping. Area closures in effect. Precipitation occurred over the fire area yesterday.

Rafael, Prescott NF, USFS. Transfer of command from IMT 1 (SW Team 2) back to the local unit will occur tomorrow. Three miles northeast of Perkinsville, AZ. Brush, short grass and timber. Minimal fire behavior with creeping and smoldering. Structures and infrastructure threatened. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Backbone, Coconino NF, USFS. Transfer of command from IMT 1 (SW Team 1) back to the local unit will occur today. Eleven miles west of Pine, AZ. Short grass and brush. Minimal fire behavior with smoldering. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Wyrick, Apache-Sitgreaves NF, USFS. Two miles northwest of Heber, AZ. Timber and short grass. Minimal fire behavior with smoldering. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

West Chev, Apache-Sitgreaves NF, USFS. Thirteen miles northwest of Heber, AZ. Timber and short grass. Minimal fire behavior with smoldering. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Telegraph, Tonto NF, USFS. Transfer of command from IMT 2 (NW Team 6) back to the local unit occurred yesterday. Two miles southeast of Superior, AZ. Short grass and brush. Minimal fire behavior with creeping and smoldering. Numerous residences and energy infrastructure threatened. Area and trail closures in effect.

Water Springs, Colorado River District, BLM. Thirty-one miles northeast of Dolan Springs, AZ. Brush and tall grass. Minimal fire behavior with creeping and smoldering.

Planet Ranch, Bill Williams National Wildlife Refuge, FWS. Twenty miles southeast of Lake Havasu City, AZ. Chaparral and brush. Minimal fire behavior with creeping and smoldering.

Pinnacle, Coronado NF, USFS. Thirteen miles south of Bylas, AZ. Short grass, brush and timber. Minimal fire behavior. Structures threatened. Area, road and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Bottom	AZ-SCA	3,000	500	0	Ctn	7/12	83	10	2	4	0	0	300K	BIA
Horton	AZ-ASF	12,263	0	33	Ctn	7/30	259	-33	5	10	4	0	3.5M	FS
Rafael	AZ-PNF	78,709	0	89	Ctn	7/15	476	-66	8	13	7	1	7.5M	FS
Backbone	AZ-COF	40,855	0	96	Ctn	7/15	214	-105	1	6	3	0	13.1M	FS
Wyrick	AZ-ASF	7,592	0	96	Ctn	7/31	51	-117	2	1	1	0	4.5M	FS
West Chev	AZ-ASF	1,170	0	85	Ctn	7/8	47	-4	2	2	0	0	300K	FS

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Telegraph	AZ-TNF	180,757	0	95	Ctn	7/3	169	-86	3	8	1	41	33.7M	FS
Water Springs	AZ-CRD	496	0	90	Ctn	7/7	31	0	1	3	0	0	1M	BLM
Planet Ranch	AZ-BWR	1,260	0	85	Ctn	7/7	13	0	0	3	0	0	1.1M	FWS
Pinnacle	AZ-CNF	34,437	0	70	Ctn	7/15	59	-93	1	6	2	0	10.3M	FS
Rock Butte	AZ-PNF	802	0	100	Ctn	---	12	0	0	2	0	0	1.4M	FS
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Johnson	NM-GNF	88,918	0	24	Comp	7/23	31	-15	1	0	0	0	7.4M	FS
Bear	AZ-ASF	23,868	---	20	Comp	7/31	34	---	1	3	1	0	180k	FS
Moore	AZ-ASF	2,500	---	0	Comp	7/31	0	---	0	0	0	0	20K	FS
Hobo	AZ-ASF	600	---	0	Comp	8/8	0	---	0	0	0	0	30K	FS
Drummond	NM-GNF	502	---	35	Comp	8/10	4	---	0	1	0	0	1.1M	FS

Northern California Area (PL 3)

* **Salt**, Shasta-Trinity NF, USFS. Three miles south of Lakehead, CA. Chaparral and timber. Extreme fire behavior with uphill runs and long-range spotting. Community of Lakehead and numerous residences threatened. Evacuations and road closures in effect.

Tennant, Klamath NF, USFS. IMT 2 (CA Team 15). Nine miles northwest of Tennant, CA. Timber and brush. Active fire behavior with wind-driven runs, short-range spotting and uphill runs. Numerous residences and infrastructure threatened. Evacuations, area and road closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Salt	CA-SHF	1,000	---	0	Ctn	7/15	271	---	9	14	2	0	500K	FS
Lava	CA-SHF	17,591	4,291	19	Ctn	7/7	1,273	346	26	86	13	0	4.2M	FS
Tennant	CA-KNF	8,159	2,159	6	Ctn	7/31	278	0	7	14	13	5	400K	FS
Sky	CA-LNF	76	28	50	Ctn	7/10	0	0	0	0	0	0	906K	FS

Southern California Area (PL 3)

New fires: 26
 New large incidents: 1
 Uncontained large fires: 5

Blue, Sierra NF, USFS. Five miles southeast of Shaver Lake, CA. Timber and chaparral. Active fire behavior with short-range spotting, short crown runs and group torching. Residences threatened. Evacuations, area and road closures in effect.

Inyo Creek, Inyo NF, USFS. Transfer of command from IMT 2 (CA Team 13) back to the local unit occurred on 6/29. Eight miles west of Lone Pine, CA. Brush, timber and hardwood slash. Minimal fire behavior. Structures threatened. Evacuations, area, road and trail closures in effect.

Willow, Los Padres NF, USFS. Fifteen miles southeast of Big Sur, CA. Chaparral, brush and tall grass. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

Shell, Kern County Fire Department. Eight miles south of Mettler, CA. Short grass, brush and timber. Minimal fire behavior. Structures and infrastructure threatened.

Nettle, Tule River Fire Department, BIA. Fifteen miles southeast of Porterville, CA. Short grass and brush. Minimal fire behavior with smoldering. Road closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Blue	CA-SNF	400	240	25	Ctn	7/6	238	238	6	15	4	0	700K	FS
Inyo Creek	CA-INF	592	0	95	Ctn	7/4	114	-131	2	6	3	0	5.5M	FS
Willow	CA-LPF	2,877	0	87	Ctn	7/11	79	0	2	4	1	0	8.5M	FS
Shell	CA-KRN	1,984	0	90	Ctn	7/1	21	-188	1	0	0	0	NR	CNTY
Nettle	CA-TIA	1,265	0	95	Ctn	7/1	59	0	1	8	0	0	950K	BIA

Rocky Mountain Area (PL 3)

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

Muddy Slide, Medicine Bow-Routt NF, Thunder Basin National Grassland, USFS. IMT 2 (RM Team Blue). Twenty miles south of Steamboat Springs, CO. Timber. Minimal fire behavior with creeping, isolated torching and smoldering. Structures and energy infrastructure threatened. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Sylvan, White River NF, USFS. IMT 1 (RM Team 1). Fifteen miles south of Eagle, CO. Timber and slash. Minimal fire behavior with creeping and smoldering. Structures and energy infrastructure threatened. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Oil Springs, White River Field Office, BLM. IMT 2 (GB Team 3). Forty-two miles north of Grand Junction, CO. Timber and brush. Minimal fire behavior with smoldering and creeping. Structures and energy infrastructure threatened. Road closures in effect. Precipitation occurred over the fire area yesterday.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Muddy Slide	WY-MRF	4,093	0	28	Ctn	7/30	398	4	7	22	5	0	4.1M	FS
Sylvan	CO-WRF	3,792	0	50	Ctn	8/1	425	23	7	17	4	0	4.4M	FS
Oil Springs	CO-WRD	12,613	0	76	Ctn	7/3	328	-21	6	21	3	1	3.6M	BLM
West	CO-MFX	3,429	0	100	Ctn	---	0	-17	0	0	0	0	1.3M	CNTY

MFX – Moffat County

Northern Rockies Area (PL 3)

New fires: 14
New large incidents: 0
Uncontained large fires: 3
Type 2 IMTs committed: 1

Crooked Creek, Billings Field Office, BLM. IMT 2 (NR Team 3). IMT is also managing the Robertson Draw incident. Twenty-five miles east of Bridger, MT. Timber, short grass and brush. Moderate fire behavior with creeping, smoldering and single tree torching. Residences and energy infrastructure threatened. Area, road and trail closures in effect.

Robertson Draw, Custer Gallatin NF, USFS. Seven miles south of Red Lodge, MT. Timber, brush and short grass. Moderate fire behavior with backing, smoldering and single tree torching. Numerous residences and sage-grouse habitat threatened. Area, road and trail closures in effect.

Deep Creek Canyon, Helena-Lewis and Clark NF, USFS. Eighteen miles east of Townsend, MT. Timber and grass. Minimal fire behavior. Area, road and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Crooked Creek	MT-BID	4,087	0	72	Ctn	7/7	221	-42	6	7	4	1	4.4M	BLM
Robertson Draw	MT-CGF	29,838	0	65	Ctn	7/14	269	-11	4	15	3	30	8.5M	FS
Deep Creek Canyon	MT-HLF	4,648	0	98	Ctn	7/1	34	0	0	1	1	7	5.6M	FS
Little Pine	ID-POS	190	0	100	Ctn	---	54	-20	2	3	0	0	1.4M	ST

POS – Pend Oreille Area Office, IDL

Great Basin Area (PL 3)

New fires: 30
New large incidents: 0
Uncontained large fires: 4

Pack Creek, Manti-La Sal NF, USFS. Fourteen miles southeast of Moab, UT. Timber and brush. Minimal fire behavior with creeping and smoldering. Structures and infrastructure threatened. Evacuations, area and road closures in effect. Precipitation occurred over the fire area yesterday.

Morgan Canyon, Uinta-Wasatch-Cache NF, USFS. Twelve miles west of Stockton, UT. Timber, brush and short grass. Minimal fire behavior with creeping. Structures threatened. Area and trail closures in effect.

Bennion Creek, Manti-La Sal NF, USFS. Twenty-three miles northwest of Helper, UT. Brush, chaparral and timber. Minimal fire behavior with smoldering and creeping. Road and trail closures in effect.

MM 25 I-15, Arizona Strip District, BLM. Ten miles southwest of St. George, UT. Short grass and brush. Minimal fire behavior.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Pack Creek	UT-MLF	8,952	0	90	Ctn	7/31	55	0	0	3	1	10	10M	FS
Morgan Canyon	UT-UWF	509	0	39	Ctn	10/31	19	0	0	0	1	0	1.6M	FS
Bennion Creek	UT-MLF	8,313	0	95	Ctn	7/1	15	0	0	0	1	0	6.6M	FS
MM 25 I-15	AZ-ASD	1,007	0	99	Ctn	UNK	6	0	0	1	0	0	560K	BLM
Andrus Canyon	NV-LAP	1,633	0	100	Ctn	---	0	-6	0	0	0	0	650K	NPS
Bear	UT-VLD	12,174	0	100	Ctn	---	9	-4	0	1	1	0	8.2M	BLM
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Fritzer	ID-SCF	137	---	75	Comp	UNK	2	---	0	0	0	0	110K	FS

LAP – Lake Mead National Recreation Area, NPS VLD – Vernal Field Office, BLM SCF – Salmon-Challis NF, USFS

Northwest Area (PL 3)

New fires: 9
 New large incidents: 2
 Uncontained large fires: 2

* **Rattlesnake**, Warm Springs Agency, BIA. Twelve miles northeast of Warm Springs, OR. Short grass and brush. Extreme fire behavior with wind-driven runs, long-range spotting and running. Structures threatened. Evacuations, area, road and trail closures in effect.

* **Wrentham Market**, The Dalles Unit, ODF. Started on private land seven miles southeast of The Dalles, OR. Tall grass and brush. Moderate fire behavior with wind-driven runs, single tree torching and smoldering. Structures and energy infrastructure threatened. Evacuations, area and road closures in effect. Last narrative report unless significant activity occurs.

S-503, Warm Springs Agency, BIA. Five miles southwest of Pine Grove, OR. Timber, brush and short grass. Minimal fire behavior. Residences and infrastructure threatened.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Rattlesnake	OR-WSA	1,070	---	0	Ctn	7/8	118	---	4	12	2	0	3K	BIA
S-503	OR-WSA	6,679	0	95	Ctn	7/2	394	0	9	36	3	0	6M	BIA
Cutoff	OR-981S	1,288	0	100	Ctn	---	76	-2	2	3	0	22	4.1M	ST
Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
* Wrentham Market	OR-954S	10,000	---	38	Comp	7/16	81	---	0	10	0	2	207K	PRI

981S – Klamath Unit, ODF

Alaska Area (PL 3)

New fires: 1
 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														
Dry Creek	AK-TAD	29,818	0	0	Comp	7/10	63	0	2	0	0	0	644K	TRI
Munson Creek	AK-FAS	500	171	0	Comp	7/30	25	1	1	0	0	0	75K	BIA
Tutak Creek	AK-GAD	5,606	---	0	Comp	7/10	0	---	0	0	0	0	40K	ST
Noatak River	AK-GAD	12,765	---	0	Comp	7/10	0	---	0	0	0	0	20K	NPS
Olsons Lake	AK-UYD	4,511	---	0	Comp	8/7	0	---	0	0	0	0	10K	BLM

TAD – Tanana Zone, BLM FAS – Fairbanks Area, Alaska DOF GAD – Galena Zone, BLM UYD – Upper Yukon Zone, BLM

Southern Area (PL 1)

New fires: 9
 New large incidents: 0
 Uncontained large fires: 1

Red Sparrow, Florida Forest Service. Thirty-four miles east of Immokalee, FL. Tall grass. Minimal fire behavior.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Red Sparrow	FL-FLS	7,700	0	95	Ctn	7/1	1	0	0	1	0	0	NR	ST

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	0	1	1
	ACRES	0	224	0	0	0	0	224
Northwest Area	FIRES	0	0	0	0	8	1	9
	ACRES	0	0	0	0	6	0	6
Northern California Area	FIRES	0	1	0	0	19	1	21
	ACRES	0	0	0	0	6	3,516	3,522
Southern California Area	FIRES	0	1	0	4	16	5	26
	ACRES	0	10	0	24	135	4	173
Northern Rockies Area	FIRES	6	1	0	0	3	4	14
	ACRES	25	0	0	0	77	1	103
Great Basin Area	FIRES	0	13	0	0	8	9	30
	ACRES	0	26	0	0	233	10	269
Southwest Area	FIRES	3	0	0	0	1	11	15
	ACRES	3	0	0	0	0	300	303
Rocky Mountain Area	FIRES	1	2	0	0	2	0	5
	ACRES	0	0	0	0	175	0	175
Eastern Area	FIRES	2	0	0	0	8	1	11
	ACRES	0	0	0	0	1	0	1
Southern Area	FIRES	0	0	0	0	9	0	9
	ACRES	0	0	0	0	30	0	30
TOTAL FIRES:		12	18	0	4	74	33	141
TOTAL ACRES:		28	260	0	24	663	3,831	4,806

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	79	0	0	172	8	259
	ACRES	0	61,046	0	0	11,133	6	72,185
Northwest Area	FIRES	69	132	15	1	1,054	161	1,432
	ACRES	7,471	766	149	17	11,590	7,126	27,119
Northern California Area	FIRES	40	12	4	4	1,718	258	2,036
	ACRES	30	20	332	0	6,683	26,989	34,054
Southern California Area	FIRES	14	81	11	14	2,134	258	2,512
	ACRES	1,292	3,418	199	2,867	14,961	5,495	28,232
Northern Rockies Area	FIRES	788	27	8	1	531	175	1,530
	ACRES	72,194	822	566	20	19,068	20,344	113,015
Great Basin Area	FIRES	24	297	47	10	437	130	945
	ACRES	2,968	30,847	8	1,637	47,717	16,054	99,232
Southwest Area	FIRES	415	123	8	16	326	601	1,489
	ACRES	18,428	81,410	1,518	3,362	22,088	457,483	584,288
Rocky Mountain Area	FIRES	134	121	5	10	273	128	671
	ACRES	3,139	21,103	1,256	1,114	75,842	14,004	116,458
Eastern Area	FIRES	398	0	22	13	6,432	372	7,237
	ACRES	12,351	0	13,276	560	31,565	15,743	73,495
Southern Area	FIRES	374	0	52	35	11,937	367	12,765
	ACRES	28,684	0	11,844	8,183	242,257	27,297	318,265
TOTAL FIRES:		2,256	872	172	104	25,014	2,458	30,876
TOTAL ACRES:		146,556	199,433	29,148	17,760	482,905	590,541	1,466,343

Ten Year Average Fires (2011 – 2020 as of today)	27,005
Ten Year Average Acres (2011 – 2020 as of today)	2,234,583

***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	30	10,310	424	13,075
YUKON TERRITORY	0	2,146	27	8,669
ALBERTA	7	71	624	13,762
NORTHWEST TERRITORY	2	399	29	7,567
SASKATCHEWAN	4	446	196	15,046
MANITOBA	0	0	112	265,638
ONTARIO	3	2,390	450	43,252
QUEBEC	0	74	436	10,647
NEWFOUNDLAND	0	0	44	278
NEW BRUNSWICK	0	0	144	309
NOVA SCOTIA	0	0	109	193
PRINCE EDWARD ISLAND	0	0	1	0
NATIONAL PARKS	0	0	0	0
TOTALS	46	15,837	2,596	378,435

*1 Hectare = 2.47 Acres

Predictive Services Discussion: The upper ridge over the Northern Rockies will weaken today, but hot, above normal temperatures will continue for northern California, the northern Great Basin, Northwest, and Northern Rockies. Monsoon moisture will continue to move north today with thunderstorms forecast for much of the western U.S. Isolated to scattered mixed wet and dry thunderstorms are likely for northern California, eastern Oregon, the northern Great Basin, and Northern Rockies. Farther south, scattered thunderstorms with wetting rain are forecast for the southern Great Basin, Colorado, Wyoming, and the Southwest. Elevated to locally critical conditions are likely in eastern Montana due to southeast winds ahead of a thermal trough. The interior of Alaska will warm today with highs in the 80s and minimum RH in the 20s while a cold front moves through the Ohio Valley and Mid-Atlantic with widespread rain.

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

July 1, 2021 – Day 2 Leadership Level 1, Follower (Provide Action)

Followers have several responsibilities: to become competent in basic job skills, take initiative, learn from others, ask questions, and develop communication skills.

Key elements related to operating at the Follower Level:

- ⚡ Followership begins the journey of becoming a Student of Fire.
- ⚡ Part of being a leader is exercising good followership and understanding human dynamics. <https://www.youtube.com/watch?v=lmyZMtPVodo>. For more information on human dynamics refer to pages 46-49 of *Leading in the Wildland Fire Service*, PMS 494-2.
- ⚡ Ask questions to increase individual knowledge and improve the safety of self and team members.
- ⚡ Have a knowledge of the elements of Human Factor Barriers to Situation Awareness (*Incident Response Pocket Guide (IRPG)*, PMS 461, white section) to understand how human elements can contribute to team performance and fireline safety.

Who in your crew, team, or group is currently at Leadership Level 1?

Thirtymile Fire – July 9, 2001, Initial Attack

(Watch *Learning from the Thirtymile Fire* video <https://youtu.be/4NFbBC2oqR0>, from start to 25:00 minutes)

At 2126 hours on July 9, 2001, a fire is reported near the road along the Chewuch River. The fire is about five acres with two spots ahead of it. An engine with three firefighters arrives just after 2300. One engine arrives just before midnight, and an Interagency Hotshot Crew (IHC) arrives at 0100 hours. By 0530 on July 10th there are seven spots covering about five to six acres. Two spots are approximately one acre each.

After getting the call to respond to a fire around midnight, a regular Type 2 Crew formed up into two utility vans and a pickup truck. Around 0300, they began the three-hour drive to the incident. At 0700, the crew is briefed at a ranger station prior to heading to the fire and is informed that they will be doing mop-up. They arrive at the fire at 0900. The assigned IHC leaves the fire for rest at 1100. Mid-morning, fire intensity increases with more frequent torching and increasingly longer spotting distances. By about noon, the crew is experiencing difficulties with the pumps and multiple broken hand tools. Just after noon, the Incident Commander (IC) requests additional resources, including a helicopter.

Discussion Questions

Use events described above and your experience to answer:

- ⚡ What does Student of Fire mean to you? Why is it important to be one?
- ⚡ Why do followers need to understand human dynamics?
- ⚡ What are some examples of human factors that affect decision-making and team performance and can be barriers to situational awareness? How can you account for these human factors and improve your performance?

Have an idea? Have feedback? Share it.

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