

National Interagency Coordination Center
Incident Management Situation Report
Sunday, July 28, 2019 – 0530 MT
National Preparedness Level 2

National Fire Activity

Initial attack activity:	Light (146 new fires)
New large incidents:	4
Large fires contained:	6
Uncontained large fires:**	16
Area Command teams committed:	0
NIMOs committed:	2
Type 1 IMTs committed:	2
Type 2 IMTs committed:	4

Nationally, there are 113 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.

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 Fairbanks, AK in support of wildland fire operations in Alaska.

Active Incident Resource Summary						
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	27	1,135,362	42	25	11	1,387
NWCC	14	72,683	64	135	19	2,089
ONCC	1	9,000	0	2	0	34
OSCC	1	81	2	3	0	47
NRCC	4	5,151	12	18	11	467
GBCC	21	167,452	16	51	4	685
SWCC	9	35,334	19	31	11	988
RMCC	2	435	1	0	0	31
EACC	0	0	0	0	0	0
SACC	9	9,219	0	6	0	37
Total	88	1,434,716	156	271	56	5,765

Alaska Area (PL 4)

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

Chalkyitsik Complex (4 fires), Upper Yukon Zone, BLM. IMT 2 (AK Green Team). Fifteen miles east of Chalkyitsik, AK. Timber. Moderate fire behavior with isolated torching, flanking and backing. Numerous residences threatened.

Cornucopia Complex (9 fires), Upper Yukon Zone, BLM. NIMO (Portland). Twenty-five miles west of Fort Yukon, AK. Timber and brush. Moderate fire behavior with flanking, backing and creeping. Precipitation occurred over the fire area yesterday.

Swan Lake, Kenai-Kodiak Area, Alaska DOF. Transfer of command from IMT 2 (EA Gold Team) back to the local unit will occur on 7/31. Started on FWS land six miles northeast of Sterling, AK. Timber and short grass. Minimal fire behavior with smoldering. Residences threatened. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Shovel Creek, Fairbanks Area, Alaska DOF. Twenty miles northwest of Fairbanks, AK. Timber and brush. Minimal fire behavior with smoldering. Precipitation occurred over the fire area yesterday.

Kobe, Fairbanks Area, Alaska DOF. Twenty-five miles northwest of Healy, AK. Timber and tall grass. Minimal fire behavior.

Little Creek, Tanana Zone, BLM. Started on state land six miles east of Ruby, AK. Timber. Minimal fire behavior.

* **Blue Trout**, Upper Yukon Zone, BLM. Started on FWS land 70 miles northeast of Chalkyitsik, AK. Brush. Minimal fire behavior with backing and flanking. Last narrative report unless significant activity occurs.

Rainbow 2, Delta Area, Alaska DOF. Previously reported incident. Eighteen miles northwest of Delta Junction, AK. Timber. Minimal fire behavior with isolated torching, creeping and smoldering. Precipitation occurred over the fire area yesterday. Last narrative report unless significant activity occurs.

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Chalkyitsik Complex	AK-UYD	496,276	34	2	Comp	8/31	341	22	11	0	3	0	6.8M	N/A
Cornucopia Complex	AK-UYD	89,511	0	5	Comp	8/31	248	-148	9	0	0	0	6.5M	N/A
Swan Lake	AK-KKS	102,229	0	79	Comp	8/31	148	-42	2	0	2	0	24.3M	FWS
Shovel Creek	AK-FAS	21,309	0	56	Ctn	7/30	37	0	0	0	2	0	25.3M	ST
Kobe	AK-FAS	896	0	96	Ctn	UNK	38	-1	1	5	0	1	1.7M	ST
Little Creek	AK-TAD	125	0	50	Ctn	7/31	34	-43	2	0	0	0	181K	ST
* Blue Trout	AK-UYD	1,142	---	0	Comp	8/31	0	---	0	0	0	0	1K	FWS
Rainbow 2	AK-DAS	19,757	1,007	0	Comp	12/31	100	27	4	0	0	0	1.9M	ST
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Grouse Creek	AK-TAD	30,276	-20,142	0	Comp	8/2	87	0	4	1	1	0	1.7M	BLM
Hess Creek	AK-UYD	185,185	0	50	Comp	7/31	99	0	3	17	1	3	2.6M	ST
Smith Creek	AK-SWS	67,273	0	80	Comp	9/1	11	0	0	0	0	0	584K	ST

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
McCally Creek	AK-SWS	3,098	0	85	Comp	9/1	22	0	1	0	0	0	1M	TRI
Garnet Creek	AK-TAD	7,120	-1,923	0	Comp	7/31	0	0	0	0	0	0	NR	TRI
Chetaslina	AK-CRS	2,125	---	0	Comp	8/30	16	---	0	0	1	0	168K	NPS
Kuzitrin River 9	AK-GAD	1,232	---	0	Comp	UNK	0	---	0	0	0	0	10K	BLM
Tokaina 2	AK-CRS	1,100	---	0	Comp	8/31	11	---	0	0	0	0	60K	ST
Nogadeneoda Lake	AK-GAD	1,007	---	0	Comp	8/31	0	---	0	0	0	0	5K	BLM
Garfield Creek	AK-GAD	414	---	0	Comp	8/31	0	---	0	0	0	0	5K	ST
East Stoney River	AK-SWS	353	---	0	Comp	9/2	0	---	0	0	0	0	3K	ST
Spike Mountain	AK-SWS	321	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Chilchitna Headwaters	AK-SWS	304	---	0	Comp	9/1	0	---	0	0	0	0	5K	ST
Southern Salmon Trout River	AK-UYD	1,529	---	0	Comp	8/31	0	---	0	0	0	0	1K	FWS
Salmon Trout	AK-UYD	3,826	---	0	Comp	8/31	0	---	0	0	0	0	1K	FSW
Preacher Creek	AK-UYD	3,967	---	0	Comp	8/31	0	---	0	0	0	0	1K	FWS
Horn Foothills	AK-SWS	3,875	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Black River	AK-UYD	97,702	---	0	Comp	7/31	0	---	0	0	0	0	306K	BLM
Little Crazy Mountain	AK-UYD	79,953	---	0	Comp	7/31	0	---	0	0	0	0	1K	FWS
Marr	AK-UYD	23,008	---	0	Comp	7/31	0	---	0	0	0	0	13K	BLM
Victoria Mountain	AK-UYD	20,593	---	0	Comp	7/31	0	---	0	0	0	0	46K	BLM
Page Mountain	AK-SWS	46,897	---	0	Comp	9/1	0	---	0	0	0	0	177K	ST
Sunshine Mountains	AK-SWS	21,850	---	8	Comp	9/1	0	---	0	0	0	0	5K	ST
Wolf Creek Mountain	AK-GAD	674	---	0	Comp	8/31	0	---	0	0	0	0	5K	FWS
Holokuk Ridge	AK-SWS	572	---	0	Comp	9/1	0	---	0	0	0	0	NR	ST
Biederman Bluff	AK-UYD	3,418	---	0	Comp	7/31	0	---	0	0	0	0	10K	FWS
Three Castle	AK-UYD	5,858	---	0	Comp	7/31	0	---	0	0	0	0	1K	TRI
Grayling Creek	AK-UYD	30,564	---	0	Comp	7/31	0	---	0	0	0	0	1K	FWS
Nugget Creek	AK-FAS	18,970	---	0	Comp	10/1	5	---	0	0	0	0	185K	ST
Tundra Lake	AK-SWS	1,051	---	0	Comp	9/1	0	---	0	0	0	0	76K	TRI
Hoholitna	AK-SWS	548	---	0	Comp	9/30	0	---	0	0	0	0	1K	ST
Bear Creek	AK-GAD	540	---	0	Comp	8/31	0	---	0	0	0	0	5K	ST
Colleen River	AK-UYD	491	---	0	Comp	8/31	0	---	0	0	0	0	1K	FWS
Fort Creek	AK-UYD	300	---	0	Comp	8/31	0	---	0	0	0	0	1K	BLM
Strangle Creek	AK-UYD	1,682	---	0	Comp	8/31	0	---	0	0	0	0	1K	FWS
Toklat River	AK-TAD	505	---	0	Comp	8/31	0	---	0	0	0	0	NR	BLM
Allen Creek	AK-TAD	142	---	0	Comp	8/31	0	---	0	0	0	0	NR	ST
Buster Creek	AK-TAD	112	---	0	Comp	8/31	0	---	0	0	0	0	NR	BLM
Batchelor Creek	AK-UYD	423	---	0	Comp	8/31	0	---	0	0	0	0	1K	BLM
Foraker	AK-TAD	46,294	---	0	Comp	7/31	3	---	0	0	1	0	203K	NPS

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Pete Andrews Creek	AK-SWS	4,204	---	1	Comp	9/1	0	---	0	0	0	0	170K	TRI
Beaver House Hill	AK-SWS	1,100	---	0	Comp	9/1	0	---	0	0	0	0	1K	TRI
Jump Peak	AK-SWS	688	---	0	Comp	9/1	0	---	0	0	0	0	4K	TRI
Door Creek	AK-SWS	797	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Beaver	AK-MID	13,548	---	0	Comp	7/31	0	---	0	0	0	0	345K	PRI
Dry Creek 2	AK-MID	2,397	---	0	Comp	10/15	0	---	0	0	0	0	10K	BLM
Taylor Mountains	AK-SWS	1,121	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Devil's Elbow	AK-SWS	8,116	---	0	Comp	9/1	0	---	0	0	0	0	35K	ST
Yukon Charley	AK-UYD	3,075	---	0	Comp	7/31	0	---	0	0	0	0	2K	NPS
Little Titnuk	AK-SWS	2,966	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Little Kasigluk	AK-SWS	4,409	---	0	Comp	9/1	0	---	0	0	0	0	1K	FWS
Door Mountains	AK-SWS	4,034	---	0	Comp	9/1	0	---	0	0	0	0	3K	ST
Swift River	AK-SWS	791	---	0	Comp	9/1	0	---	0	0	0	0	2K	ST
Molybdenum Mountains	AK-SWS	638	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Stony River Flats	AK-SWS	372	---	0	Comp	9/1	0	---	0	0	0	0	2K	BLM
Holokuk River	AK-SWS	228	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
Dry Creek	AK-FAS	12,208	---	0	Comp	8/15	0	---	0	0	0	0	37K	ST
Cripple Creek	AK-FAS	181	---	0	Comp	8/15	0	---	0	0	0	0	56K	ST
Aghaluk Creek	AK-SWS	1,531	---	0	Comp	9/1	0	---	0	0	0	0	34K	TRI
Swift Creek	AK-SWS	528	---	0	Comp	9/1	0	---	0	0	0	0	5K	ST
Iditarod River	AK-SWS	303	---	0	Comp	9/1	0	---	0	0	0	0	1K	BLM
Fuller Creek	AK-SWS	7,949	---	0	Comp	9/1	0	---	0	0	0	0	10K	BLM
Cotton Village	AK-SWS	740	---	0	Comp	9/1	0	---	0	0	0	0	1K	ST
North River	AK-GAD	110,451	---	0	Comp	9/1	0	---	0	0	0	0	40K	BLM
Pitka River	AK-GAD	300	---	0	Comp	8/31	0	---	0	0	0	0	NR	BLM
McArthur Creek	AK-TAS	25,174	---	1	Comp	7/30	0	---	0	0	0	0	510K	ST
Old Grouch Top	AK-SWS	222,708	---	0	Comp	9/2	0	---	0	0	0	0	28K	ST
Tom Cook Slough	AK-GAD	4,064	---	0	Comp	8/31	0	---	0	0	0	0	10K	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
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
Koyuk River	AK-GAD	892	---	0	Comp	9/30	0	---	0	0	0	0	NR	BLM
East Fork Dennison	AK-TAS	400	---	0	Comp	7/30	0	---	0	0	0	0	3K	ST
Hidden Creek	AK-SWS	1,100	0	100	Comp	---	12	0	1	0	0	0	1.2M	ST

DAS – Delta Area, Alaska DOF GAD – Galena Zone, BLM CRS – Valdez-Copper River Area, Alaska DOF

MID – Military Zone, BLM TAS – Tok Area, Alaska DOF

Northwest Area (PL 2)

New fires:	18
New large incidents:	1
Uncontained large fires:	4
NIMOs committed:	1
Type 1 IMTs committed:	1
Type 2 IMTs committed:	1

MP 97, South Unit, Oregon DOF. IMT 1 (ODF Team 3). One mile south of Canyonville, OR. Timber and brush. Active fire behavior with uphill runs, group torching and spotting. Numerous residences threatened. Evacuations in effect.

Left Hand, Okanogan-Wenatchee NF. IMT 2 (NW Team 7). Seventeen miles northwest of Naches, WA. Timber. Active fire behavior with backing, torching and spotting. Numerous structures threatened. Evacuations, area and road closures in effect.

Pipeline, Southeast Region, Washington DNR. Seven miles north of Selah, WA. Brush and short grass. Minimal fire behavior.

* **Devore Creek**, Okanogan-Wenatchee NF. NIMO (Phoenix) mobilizing. Three miles southwest of Stehekin, WA. Timber and brush. Moderate fire behavior.

Kusshi Creek, Yakama Agency, BIA. Twenty-one miles south of White Swan, WA. Timber, brush and tall grass. No new information.

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
MP 97	OR-732S	8,878	2,378	5	Ctn	UNK	931	862	37	41	0	0	2.1M	ST
Left Hand	WA-OWF	963	463	0	Ctn	8/15	452	109	12	20	9	0	1.5M	FS
Pipeline	WA-SES	6,515	0	20	Ctn	8/2	67	-234	2	3	0	0	1.6M	ST
* Devore Creek	WA-OWF	100	---	0	Comp	11/30	30	---	1	1	1	0	10K	FS
Kusshi Creek	WA-YAA	953	---	0	Ctn	UNK	81	---	2	8	1	0	700K	BIA
Drummond Basin	OR-VAD	2,410	0	100	Ctn	---	3	-7	0	0	1	1	150K	BLM
Desert Canyon	WA-SES	1,456	-11	100	Ctn	---	100	-154	2	10	1	0	909K	ST

VAD – Twin Falls District, BLM

Great Basin Area (PL 2)

New fires:	24
New large incidents:	0
Uncontained large fires:	4

Bonelli Peak, Southern Nevada District, BLM. Forty miles east of Henderson, NV. Brush and short grass. Minimal fire behavior with smoldering.

Texas, Elko District, BLM. Twenty-five miles north of Montello, NV. Timber, brush and tall grass. Minimal fire behavior with smoldering. Sage-grouse habitat threatened.

Canyon, Boise NF. Fourteen miles west of Stanley, ID. Timber. Minimal fire behavior with creeping and smoldering.

Vader, Salmon-Challis NF. Twelve miles west of Stanley, ID. Timber. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Bonelli Peak	NV-SND	4,465	825	0	Ctn	7/30	100	-20	3	3	2	0	705K	BLM
Texas	NV-EKD	572	0	75	Ctn	UNK	60	-42	2	4	0	0	190K	BLM
Canyon	ID-BOF	324	0	89	Ctn	8/9	72	-2	1	2	1	0	2.3M	FS
Vader	ID-SCF	443	0	95	Ctn	7/31	30	-112	1	2	0	0	2M	FS
Lookout Point	ID-TFD	9,432	0	100	Ctn	---	6	-45	0	2	0	0	465K	BLM
Hurricane Cliffs	AZ-ASD	280	-20	100	Ctn	---	35	0	1	3	0	0	75K	BLM

Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned

Peavine Canyon	UT-MLF	811	0	0	Comp	8/15	131	-1	3	8	0	0	1.1M	FS
Shady	ID-SCF	2,500	---	0	Comp	10/31	23	---	1	2	0	0	150K	FS
Skull Flat	UT-FIF	1,630	---	75	Comp	9/1	5	---	0	1	0	0	1.6M	FS
Waterfall	ID-SCF	300	---	0	Comp	10/31	1	---	0	0	0	0	16K	FS

TFD – Twin Falls District, BLM ASD – Arizona Strip Field Office, BLM MLF – Manti-La Sal NF FIF – Fishlake NF

Southwest Area (PL 2)

New fires:	20
New large incidents:	0
Uncontained large fires:	2
Type 1 IMTs committed:	1

Museum, Coconino NF. Transfer of command from IMT 1 (SW Team 2) back to the local unit will occur on 7/31. One mile north of Flagstaff, AZ. Timber and logging slash. Moderate fire behavior with creeping and smoldering. Area, road and trail closures in effect.

Cellar, Prescott NF. Twenty miles south of Prescott, AZ. Brush and short grass. Minimal fire behavior. Area, road and trail closures in effect.

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Museum	AZ-COF	1,961	4	46	Ctn	8/15	652	6	15	15	7	0	7.2M	FS
Cellar	AZ-PNF	7,512	0	80	Ctn	7/30	42	0	0	3	1	0	6.3M	FS

Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned

Castle	AZ-KNF	1,720	0	2	Comp	9/15	176	0	3	8	1	0	1.9M	FS
Hart	AZ-COF	4,500	---	50	Comp	7/30	17	---	0	2	0	0	230K	FS
Huck	AZ-SCA	11,784	---	0	Comp	7/30	12	---	0	2	0	0	27K	BIA
Cedar	AZ-TNF	575	---	0	Comp	8/15	5	---	0	0	1	0	12K	FS
Roberts	NM-CIF	5,020	---	0	Comp	8/30	61	---	1	1	1	0	1M	FS
Newman	AZ-COF	4,907	---	75	Comp	8/3	5	---	0	0	0	0	1M	FS
South	NM-GNF	3,060	---	50	Comp	7/31	1	---	0	0	0	0	200K	FS
White Springs	AZ-FTA	2,880	---	0	Comp	8/15	3	---	0	0	0	0	475K	BIA
Bear	NM-GNF	832	---	50	Comp	8/10	0	---	0	0	0	0	200K	FS
Rocky	NM-GNF	690	---	0	Comp	7/31	9	---	0	0	0	0	458K	FS
Black	NM-GNF	1,235	---	74	Comp	UNK	1	---	0	0	0	0	40K	FS

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Chge	Total				Chge	Crw	Eng	Heli				
Skid	NM-GNF	165	---	41	Comp	UNK	1	---	0	0	0	0	25K	FS
Bronco Gulch	AZ-SCA	11,523	---	75	Comp	UNK	15	---	0	3	0	0	150K	BIA
Rim 2	AZ-SCA	4,560	---	80	Comp	UNK	8	---	0	1	0	0	60K	BIA
Whiting	AZ-ASF	2,280	---	70	Comp	UNK	50	---	2	2	0	0	130K	FS

KNF – Kaibab NF SCA – San Carlos Agency, BIA TNF – Tonto NF CIF – Cibola NF GNF – Gila NF

FTA – Fort Apache Agency, BIA ASF – Apache-Sitgreaves NF

Northern Rockies (PL 2)

New fires: 9
New large incidents: 1
Uncontained large fires: 2
Type 2 IMTs committed: 1

* **North Hills**, Central Land Office, Montana DNR. IMT 2 (NR Team 3) mobilizing. Started on BLM land 12 miles north of Helena, MT. Medium logging slash. Active fire behavior with wind-driven runs and spotting. Numerous residences threatened. Evacuations in effect.

Moss Ranch, Flathead Agency, BIA. Fourteen miles southwest of Ronan, MT. Timber, brush and tall grass. Active fire behavior with uphill runs, single tree torching and creeping.

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Chge	Total				Chge	Crw	Eng	Heli				
* North Hills	MT-CES	700	---	0	Ctn	9/30	89	---	2	5	2	0	355K	BLM
Moss Ranch	MT-FHA	4,860	860	10	Ctn	8/1	160	0	3	6	1	0	375K	BIA

Rocky Mountain Area (PL 1)

New fires: 17
New large incidents: 0
Uncontained large fires: 0

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		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														
Reveille	CO-PSF	219	---	5	Comp	7/31	9	---	0	0	0	0	2.6M	FS
441	CO-SJF	325	---	10	Comp	8/15	3	---	0	0	0	0	174K	FS

PSF – Pike and San Isabel NF SJF – San Juan NF

Southern Area (PL 1)

New fires: 11
New large incidents: 1
Uncontained large fires: 1

Chickasaw Creek, Oklahoma DOF. Nine miles west of Stringtown, OK. Timber. No new information.

Incident Name	Unit	Size		% Acres	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Chge	Total				Chge	Crw	Eng	Heli				
Chickasaw Creek	OK-OKS	160	---	60	Ctn	UNK	6	---	0	2	0	0	4K	ST
* Jaeger	TX-TXS	676	---	100	Ctn	---	3	---	0	0	0	0	NR	ST
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Whitney	GA-CIP	441	---	95	Comp	UNK	9	---	0	2	0	0	593K	NPS

TXS – Texas A&M Forest Service CIP – Cumberland Island National Seashore, NPS

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	2	0	0	0	0	2
	ACRES	0	64	0	0	0	0	64
Northwest Area	FIREs	0	4	0	0	8	6	18
	ACRES	0	226	0	0	1	2	229
Northern California Area	FIREs	0	3	0	0	23	6	32
	ACRES	0	14	0	0	20	0	34
Southern California Area	FIREs	0	0	0	0	12	0	12
	ACRES	0	0	0	0	6	0	6
Northern Rockies Area	FIREs	1	0	0	0	5	3	9
	ACRES	0	0	0	0	37	17	54
Great Basin Area	FIREs	0	12	0	0	6	6	24
	ACRES	0	305	0	0	0	763	1,068
Southwest Area	FIREs	1	3	0	0	1	15	20
	ACRES	54	0	0	0	0	203	257
Rocky Mountain Area	FIREs	1	7	0	0	4	5	17
	ACRES	0	28	0	0	4	14	46
Eastern Area	FIREs	0	0	0	0	0	1	1
	ACRES	0	0	0	0	0	0	0
Southern Area	FIREs	1	0	0	0	10	0	11
	ACRES	0	0	0	0	55	0	55
TOTAL FIRES:		4	31	0	0	69	42	146
TOTAL ACRES:		54	637	0	0	123	999	1,813

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	230	0	0	326	27	583
	ACRES	0	1,564,886	0	0	677,087	10	2,241,983
Northwest Area	FIREs	165	89	8	7	647	291	1,207
	ACRES	4,016	25,095	84	1	2,564	2,649	34,410
Northern California Area	FIREs	12	16	3	2	1,318	167	1,518
	ACRES	11	532	23	1	19,462	1,014	21,043
Southern California Area	FIREs	9	55	7	7	2,014	192	2,284
	ACRES	97	125	2,726	5	12,840	2,776	18,569
Northern Rockies Area	FIREs	560	17	10	2	369	173	1,131
	ACRES	9,732	166	1,424	0	5,445	917	17,684
Great Basin Area	FIREs	14	362	2	18	441	166	1,003
	ACRES	19	84,996	1	8	121,953	7,107	214,084
Southwest Area	FIREs	509	143	7	20	427	526	1,632
	ACRES	51,121	5,634	11	1,147	20,769	239,428	318,109
Rocky Mountain Area	FIREs	142	163	1	9	283	148	746
	ACRES	820	1,081	5,048	29	13,602	8,153	28,734
Eastern Area	FIREs	301	0	8	29	2,865	264	3,467
	ACRES	569	0	52	520	25,192	5,564	31,897
Southern Area	FIREs	208	0	31	39	11,122	206	11,606
	ACRES	22,162	0	1,423	2,152	178,831	13,037	217,605
TOTAL FIRES:		1,920	1,075	77	133	19,812	2,160	25,177
TOTAL ACRES:		88,547	1,682,516	10,792	3,863	1,077,745	280,655	3,144,119

Ten Year Average Fires (2009 – 2018 as of today)	37,154
Ten Year Average Acres (2009 – 2018 as of today)	3,742,526

***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	4	174	654	12,491
YUKON TERRITORY	1	1,719	106	246,735
ALBERTA	1	4,037	882	869,189
NORTHWEST TERRITORY	6	1,900	126	32,757
SASKATCHEWAN	1	642	215	42,163
MANITOBA	3	149	228	98,764
ONTARIO	9	9	292	263,063
QUEBEC	7	2	181	6,648
NEWFOUNDLAND	1	5	63	88
NEW BRUNSWICK	1	0	134	177
NOVA SCOTIA	0	0	96	126
PRINCE EDWARD ISLAND	0	0	1	9
NATIONAL PARKS	0	0	59	109,769
TOTALS	34	8,637	3,037	1,681,978

*1 Hectare = 2.47 Acres

Predictive Services Discussion: The low pressure area previously over northeastern Siberia will move southeast into southwestern Alaska. This will continue to promote a pattern of widespread shower development with embedded thunderstorms. In the West, the Four Corners high will migrate west to be centered over southern Nevada and southern California. The orientation of the ridge will push the plume of monsoonal moisture over Arizona, New Mexico, Colorado and Kansas. To the north, breezy west winds will continue across the northern Great Plains, as a dry cold front pushes east toward the Great Lakes. Temperatures across the northern tier will be near average. Scattered showers and storms will be possible across New England during the afternoon as a cold front passes.

<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 what the outcome will be. What are the conditions? What are you thinking? What are YOU doing?

Stanza Fire Engine Rollover

Incident Summary: July 22nd 2002 a lightning strike starts a fire in Stanza Creek on the Klamath National Forest. The area is steep, rugged and has limited access. Slopes range from 40 to 90%, with rock outcroppings and talus slopes. Roads are narrow and winding, often with precipitous drop-offs. The lack of access precludes efficient use of heavy equipment such as bulldozers.

At 2146 July 25th an engine (E-11) from Lassen NF is ordered as a part of a strike team assigned to the Stanza Incident. The engine module is composed of an Acting Captain (experienced qualified engine operator), Senior Firefighter (Acting Engineer trainee), and 3 firefighters. The Acting Captain and Acting Engineer are the only licensed drivers on the module. E-11 is a type III engine with a manual transmission. For operation of this type and size of engine a Commercial Driver's License (CDL) was required. The Acting Engineer had recently received a Class B learners permit. This allows the trainee to get driving experience while accompanied by a fully licensed driver with the same type of CDL. The license is restricted to automatic transmissions only. To get experience, the Acting Captain has the Acting Engineer do most of the driving.

July 26th 0830 -The module departs their home base, ties in with the strike team, and arrives at the Stanza ICP around 1600. Indirect strategies had been effective in securing line along existing roads. Safety concerns included steep, inaccessible terrain, rolling rocks and debris, burning snags and narrow roads.

1800 night shift 26th-27th -The strike team is assigned to support a burnout operation along a road and, after a briefing, depart for the fireline.

The road, normally 14 feet wide, has since been narrowed by falling debris from the fire above the road to 10-12 feet wide. The road is a winding, dead-end road, 0.7 miles long with a native soil surface. There is a steep drop off on one side. The Acting Captain informs the Division Supervisor that he has a fairly inexperienced driver and it is agreed that the engines will only be used when needed and that, due to the narrowness of the road, they will drive the length and turn around at the end.

0630 July 27th – E-11 is released from the fireline and off duty at fire camp at 0900. They had been on duty for 24 hours.

1730 night shift 27th-28th – The engine module is assigned to patrol the same location for night shift.

0120 – A water tender drives the narrow section of road that E-11 had been patrolling and reports that his rear tire was directly at the outside edge of the road as he moved over to drive around firefighters on the inside of the road.

0200 – E-11 makes another pass on the road. E-11 approaches the firefighters on the side of the road, and like the water tender, moves over. (The firefighters would later report that the engine seemed unusually close to the outside edge of the road). The rear tires slide off the

side of the road and E-11 plunges 1059 feet down the steep hillside killing 3 firefighters and injuring the other 2.

Lessons Learned Discussion Points

We all function in the capacity of "trainee" many times in our careers. On-the-job training is a necessary and valuable part of our learning.

- *What can you do to help ensure that your trainee opportunities are challenging and a success?*

Many fireline situations are challenging and in an unforgiving environment.

- *As a supervisor what can you do to set your trainees up for success?*

Of the dual tires that slipped off the road first, the inside tire had significantly less tread than the other tires (less than the acceptable standard). There is an entry in the vehicle log book that the left inner dual needs replacing.

- *For your crew, what is the protocol to follow for documenting and correcting a deficiency in your crew vehicles?*

The length of duty time for drivers for the 26-27th exceeded the standard driving duty limitation of 16 hours with 10 hours driving. Both drivers of E-11 exceeded the driving limitation by 8-9 hours.

- *If you or your crew are being asked to exceed your duty limitation, what do you do?*

At the rollover site the road is only 27 inches wider than E-11.

- *When you and your crew are faced with a situation that has a very narrow margin for error, what are some of your options?*

Resources [Stanza Fire Engine Rollover Investigation Report](#)
[6 Minutes for Safety discussion "Driving Safety"](#)

Have an idea? Have feedback? Share it.

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