

INCIDENT MANAGEMENT SITUATION REPORT
THURSDAY, JULY 27, 2006 – 0530 MDT
NATIONAL PREPAREDNESS LEVEL 4

CURRENT SITUATION:

Initial attack activity was moderate nationally with 291 new fires reported. Twenty-two new large fires (*) were reported, six in the Western Great Basin Area, five in the Northern California Area, three in the Northern Rockies Area, two each in the Eastern Great Basin, Rocky Mountain and Northwest Areas, and one each in the Southwest and Southern Areas. Twelve large fires were contained, four each in the Eastern Great Basin and Western Great Basin Areas, and one each in the Southern California, Southwest, Southern and Northwest Areas. Very high to extreme fire indices were reported in Oregon, Washington, California, Montana, North Dakota, Idaho, Utah, Nevada, Arizona, Nebraska, South Dakota, Wyoming, Minnesota, Wisconsin, Arkansas and Oklahoma.

Two MAFFS C-130 aircraft and support personnel from the 145th Airlift Wing, Charlotte, North Carolina have been deployed to Klamath Falls, Oregon. Major Dan Cloninger, NCANG is the Mission Commander.

NORTHWEST AREA INCIDENTS/LARGE FIRES:

FOSTER GULCH COMPLEX, Wallowa-Whitman National Forest. A Type 1 Incident Management Team (Anderson) is assigned. This Complex, consisting of the previously reported McClean Creek and the Foster Gulch fires, is six miles southeast of Halfway, OR in grass and brush. Numerous residences, cultural resources, powerlines, hydroelectric facilities and wildlife habitat are threatened. Spotting and running were reported.

BLACK CRATER, Deschutes National Forest. A Type 2 Incident Management Team (West) is assigned. This fire is seven miles southwest of Sisters, OR in white fir and lodgepole pine. Campgrounds, trails and a public access road are closed. Timber, spotted owl habitat, campgrounds and a historic lookout are threatened. Short runs, crowning and individual torching was observed.

TRIPOD, Okanogan-Wenatchee National Forest. A Washington Interagency Type 2 Incident Management Team (LaFave) is assigned. A Type 1 Incident Management Team (Custer) has been ordered. This fire is seven miles northeast of Winthrop, WA in timber. Historical and cultural sites, commercial resources and wildlife habitat are threatened. Significant fire activity with large areas of torching was reported.

MAXWELL, Ochoco National Forest. A Washington Interagency Incident Management Team (Reed) is assigned. This fire is six miles south of Mitchell, OR in dead and down timber. Steep terrain and limited access is hampering containment efforts. One residence, communications equipment and the water supply for the city of Mitchell are threatened. Increased fire activity with spotting and torching was reported.

HAPPY VALLEY, Vale District, Bureau of Land Management. A Type 2 Incident Management Team (Paul) is assigned. This fire is six miles northwest of Rome, OR in grass. One residence,

outbuildings and the Owhyee Canyon Wild and Scenic River Corridor are threatened. Spotting and interior burning was reported.

TIN PAN, Okanogan-Wenatchee National Forest. A Washington Interagency Incident Management Team (Jennings) has been ordered. This lightning-caused Wildland Fire Use (WFU) incident is being managed to accomplish resource objectives. The fire is seven miles west of Lucerne, WA in timber. Backing, torching, crowning and spotting were reported

BLACKROCK, Burns District, Bureau of Land Management. This fire is 20 miles northeast of Burns, OR in juniper, sagebrush and grass. Residences, Calamity Butte Lookout and trout habitat are threatened. Isolated interior torching was observed.

FLICK CREEK, North Cascades National Park. A Type 1 Incident Management Team has been ordered. This fire is three miles south of Stehekin, WA in timber and grass. Numerous residences and recreational structures are threatened. Steep terrain is hampering containment efforts. Spotting, group torching, and upslope crown runs were reported.

ELK LAKE, Deschutes National Forest. A Type 2 Incident Management Team (Goheen) is assigned. Portions of Hwy 46 are closed. Numerous residences, a private lodge and two campgrounds are threatened. Steep terrain and large amounts of snags are hampering containment efforts. This fire is 26 miles west of Bend, OR in timber. Individual torching was observed.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
FOSTER GULCH COMPLEX	OR	WWF	8,900	10	UNK	741	16	100	0	0	300K	FS
BLACK CRATER	OR	DEF	350	0	UNK	267	8	10	0	0	320K	FS
TRIPOD	WA	OWF	5,000	UNK	8/1	262	7	17	0	0	5K	FS
MAXWELL	OR	OCF	446	0	UNK	261	9	0	0	0	365K	FS
HAPPY VALLEY	OR	VAD	68,393	90	7/30	232	3	32	1	0	314K	BLM
TIN PAN - WFU	WA	OWF	2,892	N/A	N/A	57	0	0	1	0	825K	FS
BLACKROCK	OR	BUD	713	40	7/31	110	2	22	1	0	110K	BLM
* FLICK CREEK	WA	NCP	1,600	0	UNK	14	0	0	2	0	NR	NPS
* ELK LAKE	OR	DEF	70	5	UNK	69	2	4	0	0	NR	FS
GENEVA #3	OR	OCF	480	100	---	80	2	7	0	0	NR	FS

SOUTHERN CALIFORNIA AREA INCIDENTS/LARGE FIRES:

HORSE, Cleveland National Forest. A unified command is in place between a Type 1 Incident Management Team (Wilcock) and the California Division of Forestry and Fire Protection (Henson). This fire is five miles south of Alpine, CA in chaparral. Several communities remain threatened. Poor access is hampering containment efforts. Creeping and smoldering with minimal spread was reported.

MT. PINOS LIGHTNING COMPLEX, Los Padres National Forest. A Type 1 Incident Management Team (Feser) is assigned. This complex consists of the previously reported Scott fire and 20 additional lightning fires. This Complex is two miles north of Frazier Park, CA in timber and brush.

Several communities, watershed values, livestock allotments and a powerline supplying the Los Angeles Basin are threatened. Steep terrain and heavy fuel loading are hindering containment efforts. Active fire behavior with short range spotting and short runs was reported.

SAN RAFAEL COMPLEX, Los Padres National Forest. A Type 2 Incident Management Team (Kaage) is assigned. This Complex, consisting of the previously reported Bald fire, and three other fires in the San Rafael Wilderness, is 20 miles west of Cuyama, CA in chaparral. Cultural resources and endangered aquatic species are threatened. Steep slopes and poor access are hindering containment efforts. Light fire activity with limited growth was reported.

CALICO, Death Valley National Park. This fire is 15 miles west of Shoshone, CA in grass and brush. The fire is in a very remote area and extreme temperatures are hampering containment efforts.

RICO, San Benito-Monterey Unit, California Department of Forestry and Fire Protection. This fire is nine miles east of San Ardo, CA in chaparral and oak. Numerous homes, ranches and oil fields are threatened. Smoldering and some interior torching were reported.

HEART-MILLARD, San Bernardino National Forest. This fire is eight miles southeast of Big Bear Lake, CA in timber and brush. Poor access and steep terrain continue to hamper containment efforts. A temporary closure of the San Gorgonio Wilderness remains in effect.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
HORSE	CA	CNF	16,455	25	UNK	2,105	29	303	11	0	4.5M	FS
MT PINOS LIGHTNING COMPLEX	CA	LPF	3,179	93	7/28	565	13	45	8	0	975K	FS
SAN RAFAEL COMPLEX	CA	LPF	4,500	5	UNK	296	7	5	2	0	1.2M	FS
CALICO	CA	DVP	2,800	NR	UNK	7	0	0	1	0	NR	NPS
RICO	CA	BEU	14,507	85	7/27	913	26	74	4	1	2.7M	ST
HEART-MILLARD	CA	BDF	NR	75	UNK	63	2	0	2	0	NR	FS
COYOTE COMPLEX	CA	RRU	460	100	---	485	24	4	4	0	893K	ST

RRU - Riverside Unit, California Department of Forestry and Fire Protection

NORTHERN CALIFORNIA AREA INCIDENTS/LARGE FIRES:

LAKIN, Shasta-Trinity National Forest. A Type 2 Incident Management Team (Garwood) is assigned. This is 26 miles northeast of McCloud, CA in timber and manzanita. Two major electrical powerlines are threatened. Afternoon winds and high temperatures are hampering containment efforts. Active fire behavior with torching and spotting was observed.

BAR COMPLEX, Shasta-Trinity National Forest. A Type 1 Incident Management Team (Pincha-Tulley) is assigned. This complex, comprised of the Little, Bake and Oven fires, is located north and northwest of Weaverville, CA in timber and grass. Residences and outbuildings in the New River drainage, as well as a campground and trailhead facility are threatened. Difficult access is hampering containment efforts. Active fire behavior with some torching and aggressive crown runs was observed.

ORLEANS COMPLEX, Six Rivers National Forest. A Type 2 Incident Management Team has been ordered. This complex, comprised of the Somes, Crawford, Buck and Hancock fires, is centered around Orleans, CA in timber with moderate down and dead fuels. A communications site which provides all the residential and emergency telecom services for Orleans, CA is threatened. Residences and domestic water supply are also threatened. Steep terrain, snags, and rolling material are hampering containment efforts. A moderate rate of spread with isolated torching, short upslope runs, and short range spotting were observed.

UNCLES COMPLEX, Klamath National Forest. A Type 2 Incident Management Team (Sinclair) is assigned. This complex, comprised of the Uncles, Rock, Ethel, Katherine, and Snoozer fires, is 18 miles east northeast of Orleans, CA in brush and old growth forest. Endangered salmon habitat is being threatened. Steep terrain and poor access are hampering containment efforts. Fire behavior consisting of creeping and backing was reported.

HAPPY CAMP, Klamath National Forest. A Type 2 Incident Management Team (Bradley) is assigned. This complex, comprised of 11 lightning-caused fires, is near Happy Camp, CA in grass and timber. The fires are burning in a roadless area and poor access is hampering containment efforts. Extreme fire behavior resulted in evacuation off one fire and disengagement from another.

HUNTER, Mendocino National Forest. A Type 2 Incident Management Team (Philbin) is assigned. This fire is 19 miles southeast of Covelo, CA in timber. Spotted Owl habitat and the Grizzly Flat Forest Service Station are threatened. Poor access is hindering containment efforts. Moderate to rapid rates of spread with torching and spotting were observed.

HOY, Siskiyou Unit, California Division of Forestry and Fire Protection. This fire is west of Lake Shastina, CA in brush, juniper and grass. Road closures at the south end of Lake Shastina have been implemented. Rapid rates of spread and spotting up to a half mile were reported.

KINGSLEY COMPLEX, Mendocino National Forest. A Type 1 Incident Management Team (Opliger) has been ordered. This fire is 38 miles southwest of Red Bluff, CA in timber. Torching and spotting were observed.

CARIBOU COMPLEX, Klamath National Forest. A Wildland Fire Use Management Team (Perkins) is assigned. This lightning-caused Wildland Fire Use (WFU) incident is being managed to accomplish resource objectives. A transfer of command to the local unit is scheduled for 2000 today. The fire is 10 miles southeast of Cecilville, CA in timber. This complex consists of the Caribou and Moraine fires. A trail closure is in effect for the Caribou Lakes area. Rain showers over the past few days have moderated fire activity.

SHF LIGHTNING COMPLEX, Shasta Trinity National Forest. This complex is near Weaverville, CA in timber and brush. Most of the fires in this complex are now part of the Bar Complex. This will be the last report unless significant activity occurs.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
* LAKIN	CA	SHF	250	0	7/31	133	3	14	1	0	NR	FS
* BAR COMPLEX	CA	SHF	1,250	5	UNK	251	8	5	1	0	98K	FS
* ORLEANS COMPLEX	CA	SRF	139	4	8/15	89	6	6	1	0	1.0M	FS
UNCLES COMPLEX	CA	KNF	45	0	8/8	96	2	0	1	0	125K	FS

HAPPY CAMP	CA	KNF	80	20	8/1	NR	9	5	2	0	60K	FS
HUNTER	CA	MNF	600	0	UNK	68	2	4	1	0	NR	FS
* HOY	CA	SKU	1,200	75	7/27	149	1	32	1	0	NR	FS
* KINGSLEY COMPLEX	CA	MNF	75	0	UNK	45	1	2	0	0	NR	FS
CARIBOU COMPLEX - WFU	CA	KNF	225	N/A	N/A	42	3	0	1	0	285K	FS
SHF LIGHTNING	CA	SHF	34	80	7/28	126	3	16	1	0	NR	FS

WESTERN GREAT BASIN AREA INCIDENTS/LARGE FIRES:

WINTERS, Winnemucca Field Office, Bureau of Land Management. A Type 2 Incident Management Team (Suwyn) is assigned. This fire is 50 miles northeast of Winnemucca, NV in sagebrush and grass. The community of Midas, a gold mine and a ranch are threatened. Lack of road access is hampering containment efforts. Running fire behavior was reported.

PEERS, Ely District, Bureau of Land Management. The fire is located 5 miles west of Pony Springs, NV in pinion, juniper and grass. Residences in the area are threatened. Active fire behavior was observed.

BASCO, Elko District, Bureau of Land Management. The fire is located 25 miles northwest of Elko, NV in pinion, sage and grass. Lack of engine access and extreme rates of spread are hampering containment efforts.

HAMBLY COMPLEX, Ely District, Bureau of Land Management. A Type 2 Incident Management Team (Whalen) is assigned. This complex, consisting of the Hambly and Range fires, is 15 miles north of Alamo, NM in pinyon pine and sagebrush. Extreme fire behavior with spotting was observed.

TRIDENT, Winnemucca Field Office, Bureau of Land Management. This fire is 74 miles northwest of Winnemucca, NV in grass, sagebrush and mahogany. Wildlife habitat is being threatened. Limited access is hampering containment efforts. Smoldering fire activity was observed

SPRINGER, Ely District, Bureau of Land Management. This fire is five miles northwest of Hiko, NV in pinyon pine, sagebrush and grass. Archeological sites and rangeland remain threatened. Fire activity included uphill runs.

VIRGIN GOLD COMPLEX, Las Vegas Field Office, Bureau of Land Management. This fire is 15 miles east of Mesquite, NV in grass and brush. The Virgin Repeater site is threatened. Active fire with running and spotting was observed.

NEW YORK PEAK, Winnemucca Field Office, Bureau of Land Management. A Type 2 Incident Management Team (Thomas) is assigned. The Team is also managing the Trident fire. This fire is 80 miles northwest of Winnemucca, NV in sagebrush, grass and mahogany. Several residences and wildlife habitat are threatened. Lack of access is hampering containment efforts. Running and spotting was observed.

TABLE MTN, Battle Mountain District, Bureau of Land Management. The fire is 30 miles north of Eureka, NV in sage and grass. Moderate rates of spread with some torching and running were observed.

PICINIC, Las Vegas Field Office, Bureau of Land Management. This fire is four miles northwest of Mountain Springs, NV in grass, pinyon pine and juniper. The community of Mountain Springs is threatened and several roads in the area are closed. Passing thunderstorms contributed to extreme fire behavior.

TROY PEAK, Humboldt-Toiyabe National Forest. This fire is eight miles north of Adaven, NV in timber. Backing fire and smoldering were reported. The fire is being monitored from the air. No further information was received.

IOWA, Battle Mountain Field Office, Bureau of Land Management. This fire is 21 miles northeast of Austin, NV in brush and timber. Running, torching and spotting were observed. No further information was received.

KICKSMILLER, Ely District, Bureau of Land Management. This fire is seven miles south of Pony Springs, NV in grass and sagebrush. Torching, running and spotting were reported. No further information was received.

APPALOSSA, Humboldt-Toiyabe National Forest. This fire is near Trout Canyon, NV. Short range spotting, running and torching were observed. No further information was received.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
WINTERS	NV	WID	2,000	0	7/30	14	0	20	0	0	NR	BLM
* PEERS	NV	ELD	500	0	UNK	21	0	6	0	0	NR	BLM
* BASCO	NV	EKD	2,000	0	UNK	30	0	5	2	0	NR	BLM
HAMBLY COMPLEX	NV	ELD	42,000	10	8/12	269	7	9	1	0	250K	BLM
TRIDENT	NV	WID	5,507	95	UNK	261	8	1	0	0	250K	BLM
SPRINGER	NV	ELD	4,500	95	UNK	NR	0	1	0	0	NR	BLM
VIRGIN GOLD COMPLEX	NV	LVD	1,370	20	7/30	4	0	0	0	0	NR	BLM
NEW YORK PEAK	NV	WID	3,004	75	UNK	208	9	5	0	1	NR	BLM
* TABLE	NV	BMD	600	80	7/27	20	0	3	0	0	NR	BLM
PICNIC	NV	LVD	625	50	7/27	39	1	0	0	0	NR	BLM
TROY PEAK	NV	ELD	1,183	0	UNK	3	0	0	0	0	18K	FS
* KICKSMILLER	NV	ELD	5,000	0	UNK	7	0	0	0	0	NR	BLM
* IOWA	NV	BMD	1,200	5	7/28	16	0	3	0	0	NR	BLM
* APPALOSSA	NV	HTF	600	10	7/29	48	1	2	1	0	NR	FS
MARBLE	NV	NNS	4,212	100	---	89	6	3	0	0	NR	ST
9 MILE	NV	EKD	1,700	100	---	4	0	1	0	0	NR	BLM
WHITNEY PASS	NV	LVD	245	100	---	87	3	3	0	0	NR	BLM

LVD Las Vegas Field Office, Bureau of Land Management

NNS Nevada Division of Forestry, Northern Region

EASTERN GREAT BASIN AREA INCIDENTS/LARGE FIRES:

REILLY COMPLEX, Southern Paiute Agency, Bureau of Indian Affairs. A Type 1 Incident Management Team (Martin) has been ordered. This complex, comprised of the previously reported Reilly fire, and the Red Hill fire is 10 miles northwest of St. George, UT in grass, brush, pinyon pine and juniper. The community of Dammeron and a communications site are threatened. Steep, rugged terrain is hampering containment efforts.

POCKET COMPLEX, Arizona Strip Field Office, Bureau of Land Management. A Type 2 Incident Management Team (Saleen) is assigned. This complex, comprised of the Paiute Fort, Summit, Cottonwood and Cottonwood 2 fires, is 15 miles south of Mesquite, NV in grass, brush, pinyon pine, and juniper. Outbuildings at Jacobs Well are threatened. Fire behavior with short runs, torching, creeping, and smoldering was observed.

SUNSET CANYON, Fishlake National Forest. A Type 2 Incident Management Team (Lund) is assigned. This fire is five miles southeast of Meadow, UT in grass, pinyon pine, oak brush and timber. Steep terrain, heavy fuel loading and poor access are hindering containment efforts. Single and group tree torching was reported. Reduction in acreage is due to more accurate mapping.

TRAILHEAD, Sawtooth National Forest. This fire is ten miles southwest of Stanley, ID in Douglas fir, lodgepole pine, and subalpine fir. The fire is burning on the western edge of the Sawtooth Wilderness and National Recreation Area. Steep, rugged terrain continues to impede containment efforts. Isolated torching, creeping and smoldering were observed.

ARCO, Idaho Falls District, Bureau of Land Management. This fire is seven miles north of Arco, ID in timber and timber understory. Big horn sheep habitat and the Natural Arch trail are threatened. Steep, rugged terrain is hampering containment efforts. Isolated torching, creeping and smoldering were observed.

ELKHORN, Salmon-Challis National Forest. A Type 2 Incident Management Team (Lunde) is assigned. This fire is six miles northeast of North Fork, ID in timber. Steep terrain continues to hinder containment efforts. Minimal fire behavior with burning limited to small pockets of fuel in the interior was observed.

DUNCE, Payette National Forest. A Fire Use Management Team (Hahnenberg) is assigned. The Team is also managing the Lick Creek WFU. This lightning-caused Wildland Fire Use (WFU) incident is being managed to accomplish resource objectives. The fire is 31 miles east of Edwardsburg, ID in cheatgrass. Structure protection measures remain in place in Cabin Creek drainage. Active fire behavior in the upper portions of the Cougar Creek drainage was observed.

LICK CREEK, Payette National Forest. This lightning-caused Wildland Fire Use (WFU) incident is being managed to accomplish resource objectives. The fire is 21 miles northwest of McCall, ID in standing and downed timber. The fire continues to back toward the main access road to Yellowstone. Minimal fire behavior was observed.

JIM CREEK, Bridger Teton National Forest. A Fire Use Management Team (Weldon) is assigned. This lightning-caused Wildland Fire Use (WFU) incident is being managed to accomplish resource objectives. The fire is 24 miles north of Pinedale, WY in subalpine fir, spruce and pine. Individual and group tree torching and eight foot flame lengths was observed.

SOUTH WATER HOLLOW, Fishlake National Forest. This lightning-caused Wildland Fire Use (WFU) incident is being managed to accomplish resource objectives. The fire is eight miles southwest of Emery, UT in standing and downed timber with a grass understory. Very active fire behavior with running, torching, and spotting up to a ¼ mile in all directions was observed. This will be the last narrative report unless significant activity occurs.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
REILLY COMPLEX	UT	SPA	5,000	0	8/5	107	4	5	1	0	200K	BIA
POCKET COMPLEX	AZ	ASD	8,370	50	7/31	275	9	12	1	0	NR	BLM
SUNSET CANYON	UT	FIF	1,085	75	7/27	306	6	11	3	0	890K	FS
TRAILHEAD	ID	STF	840	50	7/28	162	5	0	2	0	1.0M	FS
ARCO	ID	IFD	301	60	7/28	87	4	3	1	0	362K	BLM
ELKHORN	ID	SCF	985	80	7/28	258	6	0	4	0	1.3M	FS
DUNCE - WFU	ID	PAF	5,517	N/A	N/A	17	1	0	0	0	NR	FS
LICK CREEK - WFU	ID	PAF	684	N/A	N/A	68	1	2	1	0	688K	FS
JIM CREEK - WFU	WY	BTF	1,897	N/A	N/A	93	3	0	2	0	320K	FS
* SOUTH WATER HOLLOW - WFU	UT	FIF	440	N/A	N/A	2	0	0	0	0	4.1K	FS
JACKSON	UT	SWS	932	100	---	46	1	7	0	0	NR	ST
* DOUBLE DIAMOND T	UT	SLD	426	100	---	13	0	4	0	0	NR	BLM
EAST ANT	ID	BOD	1,300	100	---	82	2	10	1	0	NR	PRI
QUARTZ CREEK	ID	PAF	83	100	---	283	7	5	3	0	1.9M	FS

SWS - Southwest Area, Utah Division of Forestry Fire & State Lands
 BOD – Boise District, Bureau of Land Management

SLD - Salt Lake Field Office Bureau of Land Management

NORTHERN ROCKIES AREA INCIDENTS/LARGE FIRES:

HUTCHINSON COULEE, Montana Department of Natural Resources & Conservation, Southern Land Office. The fire is 8 miles south of Hysham, MT in timber and grass. Ranches, microwave towers and commercial property are threatened. Running, torching and spotting were observed.

OWL, Crow Agency, Bureau of Indian Affairs. The fire is located 9 miles southeast of Lodge Grass, MT in timber, grass and sage. Ranches, agricultural lands and commercial timber stands are threatened. Extreme rates of spread, torching and spotting were observed.

TOAVS, Ft Peck Agency, Bureau of Indian Affairs. The fire is located 18 miles northwest of Wolf Point, MT. in grass and sage. Agricultural lands are threatened. Runs in tall grass were observed.

WOODCHUCK, Montana Department of Natural Resources & Conservation, Southwestern Land Office. A Type 2 Incident Management Team (Grant) will assume command today. The fire is 12 miles south of Missoula, MT in grass and timber. Several homes in the immediate area are threatened and an evacuation order is in place for the residents of Upper Woodchuck. Active burning through the night with isolated torching and short range spotting were observed.

GASH CREEK, Bitterroot National Forest. A Type 2 Incident Management Team (Turman) is assigned. The fire is six miles south of Victor, MT in timber. Several year-round residences are threatened and population protection plans are in place. Extreme fire behavior consisting of torching, running and wind-driven spotting were reported.

PACKER GULCH, Southwestern Land Office, Montana Department of Natural Resources and Conservation. A Type 2 Incident Management Team (Kusicko) is assigned. This fire is 11 miles northwest of Drummond, MT in timber and grass. Residences remain threatened. Rugged terrain and difficult access are hampering containment efforts. Fire activity was limited to interior smoking and burning of green islands within the perimeter.

SOUTH PINE, Gallatin National Forest. A Type 2 Incident Management Team (Hall) is assigned. This fire is 13 miles south of Livingston, MT in timber. Trail bridges, campgrounds and a church camp remain threatened. Steep, rugged terrain continues to impede containment efforts. Fire activity was limited to creeping and smoldering.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
* HUTCHINSON COULEE	MT	SOS	1,000	20	7/28	0	0	0	0	0	NR	ST
* OWL	MT	CRA	6,000	0	NR	44	1	6	0	0	NR	BIA
* TOAVS	MT	FPA	1,500	95	7/27	15	0	5	0	0	NR	BIA
* WOODCHUCK	MT	SWS	700	20	UNK	146	5	11	4	1	200K	ST
GASH CREEK	MT	BRF	640	25	UNK	163	6	6	0	0	150K	FS
SOUTH PINE	MT	GNF	420	40	UNK	71	1	0	5	0	474K	FS
PACKER GULCH	MT	SWS	3,059	90	7/28	406	10	24	8	3	2.9M	ST
BAR CREEK – WFU	ID	CWF	600	N/A	N/A	60	3	0	0	0	100K	FS
MAGPIE – WFU	WY	YNP	805	N/A	N/A	11	0	0	1	0	NR	NPS
JUNIPER	MT	SOS	317	100	---	0	0	0	0	0	NR	ST

CWF – Clearwater National Forest

YNP – Yellowstone National Park

ROCKY MOUNTAIN AREA INCIDENTS/LARGE FIRES:

LITTLE VENUS, Shoshone National Forest. A Type 2 Incident Management Team (Smith) is assigned. This fire is 30 miles west of Meeteetse, WY in bug-killed spruce and heavy down fuels. Private land and structures are threatened. Active fire behavior with spotting and major interior runs was observed.

BUFFALO, Little Snake Field Office, Bureau of Land Management. This fire is three miles north of Elk Springs, CO in pinyon pine, juniper, sagebrush and grass. Livestock are threatened. High winds are hampering containment efforts. Fire behavior consisting of running, crowning, and spotting was observed.

WEST PASS CREEK, Black Hills National Forest. This fire is ten miles south of Jewel Cave National Park in timber and grass. Pipeline, private property and structures are threatened. Fire behavior consisting of short crown runs, spotting, torching, and six-foot flame lengths was observed.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
LITTLE VENUS	WY	SHF	27,502	35	UNK	254	7	3	4	0	2.2M	FS
* BUFFALO	CO	LSD	300	50	7/27	44	1	5	1	0	NR	BLM
* WEST PASS CREEK	SD	BKF	500	15	7/28	141	3	17	2	0	NR	FS

SOUTHWEST AREA INCIDENTS/LARGE FIRES:

GRAN, Tonto National Forest. This fire is nine miles northeast of Rio Verde, AZ in grass and chaparral. Remote access and steep terrain are hampering containment efforts. No further information was received.

RIM, Tonto National Forest. This fire is 60 miles southeast of Flagstaff, AZ in timber and grass. The LaCienaga Ranch remains threatened. Steep terrain and difficult access are slowing containment efforts. Minimal fire activity was observed.

GRANT Apache-Sitgreaves National Forest. This lightning-caused Wildland Fire Use (WFU) incident is being managed to accomplish resource objectives. The fire is burning 20 miles south of Alpine, AZ in ponderosa pine and understory. Fire behavior with creeping and smoldering was observed.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
GRAN	AZ	TNF	5,245	95	7/28	30	1	0	1	0	550K	FS
RIM	AZ	TNF	150	95	UNK	4	0	0	1	0	36K	FS
* GRANT – WFU	AZ	ASF	150	N/A	N/A	0	0	0	0	0	1K	FS
JOES	AZ	PHD	1,127	100	---	0	0	0	0	0	NR	BLM

PHD – Phoenix Field Office, Bureau of Land Management

EASTERN AREA INCIDENTS/LARGE FIRES:

CAVITY LAKE, Boundary Waters Canoe Area Wilderness, Superior National Forest. A Type 1 Incident Management Team (Lohrey) is assigned. This fire is 44 miles northeast of Ely, MN in timber and blowdown. Residential and commercial structures remain threatened. Heavy fuel loading and difficult access continue to hamper containment efforts. Fire behavior included smoldering, creeping and occasional torching.

TURTLE LAKE, Boundary Waters Canoe Area Wilderness, Superior National Forest. A Fire Use Management Team (Svalberg) is assigned. This lightning-caused Wildland Fire Use (WFU) incident is being managed to accomplish resource objectives. The fire is 15 miles east of Ely, MN in timber. Closures for two entry points were lifted and three campsites on the southeast side of Bald Eagle Lake were reopened. Lowered relative humidity provided favorable conditions for blackline operations on the northeast flank. Low to moderate fire behavior was observed elsewhere.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
CAVITY LAKE	MN	SUF	31,830	45	UNK	473	12	5	6	0	4.2M	FS
TURTLE LAKE - WFU	MN	SUF	2,085	N/A	N/A	116	3	0	1	0	847K	FS

SOUTHERN AREA INCIDENTS/LARGE FIRES:

EISENHOWER, Texas Forest Service. This is fire started on private land five miles north of Denison, TX in hardwoods, juniper and heavy brush. The Eisenhower State Park and several residences are threatened. Steep terrain and drought-stressed fuels are impeding containment efforts. Extreme fire behavior with spotting up to 200 yards was reported.

CEDAR CREEK Texas Forest Service. This fire started on private land 14 miles northeast of Bracketville, TX in grass and timber. Steep terrain is hindering containment efforts. Creeping and smoldering were observed.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
* EISENHOWER	TX	TXS	350	90	7/27	32	0	8	2	0	NR	PRI
CEDAR CREEK	TX	TXS	448	95	7/27	3	0	0	0	0	NR	PRI
MCKAY	AR	OUF	825	100	---	28	1	0	0	0	10K	FS

OUF - Ouachita National Forest

OUTLOOK:

Weather Discussion: A generally dry west to northwest flow prevails over the Pacific Northwest, Northern Rockies and northern half of the Great Basin today. Monsoon moisture will persist over much of the rest of the West for scattered thunderstorms.

Geographic Area Weather	High Temperatures	Minimum Relative Humidity	Wind
Northwest Area Sunny with a slight chance of thunderstorms in the afternoon and evening in the mountains of Central Oregon. Low clouds along the coast and in low lying areas of Western Washington will burn off by midday.	West of Cascades: 70s and 80s except into the 90s in southwest Oregon. East of Cascades: 90 to 100.	West of Cascades: 40 to 50% north and 20 to 30% in the south. East of Cascades: 10 to 20%.	West to northwest 5 to 15 mph except north to 25 mph along the southern Oregon coast.
Southern California Area Areas of morning low clouds and fog coastal areas, otherwise partly cloudy with scattered showers and thunderstorms, mainly over the mountains and deserts.	85 to 100 mountains. 100 to 110 valleys. 100 to 110 upper deserts. 110 to 120 lower deserts.	40 to 60% Coastal areas 15 to 30% Valleys 15 to 30% Mountains 10 to 20% Deserts	Southeast to southwest 5 to 15 mph.
Northern California Area Sunny, with a few afternoon buildups in the northern and eastern mountains.	70s coast, 70s to near 90 mountains, and mid 90s to 108 warmest inland areas.	8 to 18% east of the Cascade-Sierra crest and 10 to 25% elsewhere inland.	SW-NW 5 to 12 mph with afternoon gusts to 20 mph, stronger gusts east of the Cascade-Sierra crest.
Western Great Basin Area Partly to mostly sunny across northern Nevada, isolated to scattered thunderstorms during the afternoon and evening across east-central and southern Nevada. The driest storms will be across east-central Nevada.	Northern Valleys: 92 to 103. Southern Valleys: 92 to 109. Northern Mountains: 82 to 95. Southern Mountains: 80 to 85.	Northern Valleys: 7 to 17% Southern Valleys: 14 to 27% Northern Mountains: 10 to 23% Southern Mountains: 26 to 34%	West to south at 5 to 15 mph, localized gusts to 25 mph along the Sierra Front, stronger gusts near thunderstorms.
Eastern Great Basin Area Idaho, Bridger-Teton: Mostly sunny. Northern Utah: Variable to west to 15 mph. Southern Utah, Arizona Strip: Partly cloudy to mostly sunny with isolated showers and thunderstorms.	Idaho, Bridger-Teton: 72 to 82 mountains, 85 to 100 valleys. Northern Utah: 76 to 89 mountains, 90 to 98 valleys. Southern Utah, Arizona Strip: 78 to 92 mountains, 90 to 115 valleys, 109 to 116 low deserts.	Idaho, Bridger-Teton: 20 to 32% mountains, 10 to 20% valleys. Northern Utah: 25 to 34% mountains, 13 to 24% lower elevations. Southern Utah, Arizona Strip: 21 to 27% mountains, 13 to 20% valleys.	Idaho, Bridger-Teton: Variable to west to 15 mph. Northern Utah: upslope/up valley 5 to 10 mph in the east, Northwest 10 to 15 mph in the west. Southern Utah, AZ Strip: upslope/up valley 5 to 10 mph.
Southwest Area Variable clouds with scattered thunderstorms across Arizona and much of New Mexico. Partly cloudy with isolated storms west Texas and portions of eastern New Mexico.	Upper 80s to near 103 lower elevations. Upper 60s to 80s in the higher terrain.	20 to 40%, except 15 to 25% Four Corners area and southeast New Mexico & adjacent west Texas.	Variable 5 to 15 mph.

Geographic Area Weather	High Temperatures	Minimum Relative Humidity	Wind
Rocky Mountain Area Partly cloudy with scattered thunderstorms over southern Colorado and the plains of Kansas.	Low to mid 90s lower elevations, with 80s in the mountains.	12 to 20% over Wyoming and northern and western Colorado. 20 to 35% elsewhere.	Variable 5 to 15 mph.
Northern Rockies Area Upper level ridge will produce hot and dry conditions under partly cloudy skies. Slight chance of late night thunderstorms over western Montana.	West of divide: 87 to 94. East of divide: 90 to 98. North Dakota: 90 to 98.	West of divide: 15 to 20%. East of divide: 18 to 25%. North Dakota: 25 to 40%.	West of divide: West 5 to 10 mph. East of divide: West 5 to 15 mph. North Dakota: Northwest 5 to 8 mph.
Eastern Area Scattered showers and thunderstorms over southeastern Missouri, Illinois, Indiana, and the Mid-Atlantic and Northeast states. Fair elsewhere.	82 to 87 over the northern and eastern Great Lakes as well as the Northeast states. 87 to 93 elsewhere.	38 to 43% across the northwestern third of the Great Lakes and far northern Iowa. Greater than 43% elsewhere.	Light to moderate winds.
Alaska Area Mostly cloudy with rain showers in AM. Clearing beginning in southwest and spreading eastward during the day.	Upper 50s to 60s. Low 70s in northeast interior.	Above 40%.	West to southwest at 10 to 20 mph.
Southern Area Georgia (Blackbeard's Revenge): Partly cloudy and humid, thunderstorms (less than .25"). Arkansas (Sulpher Mountain WFU): Mostly Cloudy, hot and humid, thunderstorms (0.25"+). Texas (Cedar Creek): Partly cloudy, continued hot. Oklahoma: Mostly sunny and continued hot, chance for thunderstorms with better chances for significant rain East/Southeast (>+25").	Georgia: Mid 90s. Arkansas: Around 90. Texas: Low 100s. Oklahoma: Near 100/low 100s.	Georgia: Upper 40%s. Arkansas: Near 50%. Texas: Near 35%. Oklahoma: 30s to 40%s (east).	Georgia: South to 5 mph. Arkansas: South to 8 mph. Texas: Southeast to 10 mph. Oklahoma: Southerly 10 to 15 mph. Some gusts to 20 mph.



http://www.nifc.gov/sixminutes/dsp_sixminutes.php

HYDRATION

Studies conducted on wildland firefighters indicate that fire suppression activities generate about 7.5 kilocalories of heat each minute worked, or 450 kilocalories for each hour. Additional heat (about 180 kilocalories per hour) comes from the environment and the fire. The total heat load amounts to 580 kilocalories per hour (400 + 180 = 580). Complete evaporation of 1 liter of sweat removes 580 kilocalories of heat. In order to maintain a healthy body temperature, the firefighter needs to evaporate about 1 liter (slightly more than 1 quart) of sweat during each hour of work.

- Maintaining body fluids is essential for sweating. You must hydrate before, during, and after work.
- Before work you should take extra fluids to prepare for the heat. Drink 1 or 2 cups of water, juice, or a sport drink before work. Avoid excess caffeine; it hastens fluid loss in the urine.
- While working drink at least 1 quart of fluid per hour. Drink as much as you can during the lunch break. Water is your greatest need during work in the heat.
- Providing a portion of fluid replacement with a carbohydrate/electrolyte sport beverage will help you retain fluids and maintain energy and electrolyte levels.
- After work it is important to continue drinking to replace fluid losses. Thirst always underestimates fluid needs, so you should drink more than you think you need.
- Rehydration is enhanced when fluids contain sodium and potassium, or when foods with these electrolytes are consumed along with the fluid.
- Unacclimatized workers lose more salt in the heat so they need to pay particular attention to salt replacement. Don't overdo salt intake; too much salt impairs temperature regulation. Excessive salt can cause stomach distress, fatigue, and other problems.
- Make potassium-rich foods like bananas and citrus fruits a regular part of your diet, and drink lots of lemonade, orange juice, or tomato juice.
- Limit the amount of caffeine drinks such as coffee and colas because caffeine increases fluid loss. Avoid alcoholic drinks. They also cause dehydration.
- You can assess your hydration by observing the volume, color, and concentration of your urine. Low volumes of dark, concentrated urine, or painful urination indicate a serious need for rehydration. Other signs of dehydration include a rapid heart rate, weakness, excessive fatigue, and dizziness.
- Rapid loss of several pounds of body weight is a certain sign of dehydration. Rehydrate before returning to work; continuing to work in a dehydrated state can lead to serious consequences, including heat stroke, muscle breakdown, and kidney failure.

FIRES AND ACRES YESTERDAY:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES		0			2		2
	ACRES		60			24,755		24,815
Northwest	FIRES		1			2	8	11
	ACRES		319			1	24	344
Northern California	FIRES					22	12	34
	ACRES					313	793	1,106
Southern California	FIRES				1	16	10	27
	ACRES				0	2	1	3
Northern Rockies	FIRES	2	0			8	9	19
	ACRES	7,500	28			1,532	456	9,516
Eastern Great Basin	FIRES	0	15			10	5	30
	ACRES	3,200	5,809			277	2	9,288
Western Great Basin	FIRES		14			1	4	19
	ACRES		39,148			0	599	39,747
Southwest	FIRES	8	5		4	10	33	60
	ACRES	2	17		31	153	5,266	5,469
Rocky Mountain	FIRES	3	30		1	8	7	49
	ACRES	0	445		0	90	501	1,036
Eastern Area	FIRES					9		9
	ACRES					3		3
Southern Area	FIRES					31		31
	ACRES					763		763
TOTAL	FIRES	13	65	0	6	119	88	291
	ACRES	10,702	45,826	0	31	27,889	7,642	92,090

FIRES AND ACRES YEAR TO DATE:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	5	16	7	3	232		263
	ACRES	67	3,740	82,674	1,542	175,948		263,971
Northwest	FIRES	141	202	27	14	703	602	1,689
	ACRES	666	66,111	236	8	8,164	14,432	89,617
Northern California	FIRES	100	30	5	13	1,925	536	2,609
	ACRES	209	4,035	25	1	78,773	9,735	92,778
Southern California	FIRES	78	62	4	43	1,310	522	2,019
	ACRES	306	2,773	2	5,526	61,728	58,887	129,222
Northern Rockies	FIRES	624	33	33	3	491	362	1,546
	ACRES	24,606	110,368	83,661	223	256,650	11,307	486,815
Eastern Great Basin	FIRES	49	599	5	19	488	311	1,471
	ACRES	2,153	160,348	14	17,699	88,210	40,331	308,755
Western Great Basin	FIRES	6	513	22	13	98	98	750
	ACRES	28	287,174	24,196	205	58,655	9,891	380,149
Southwest	FIRES	833	318	9	128	2,079	1,561	4,928
	ACRES	13,592	32,531	4,483	6,925	497,634	180,360	735,525
Rocky Mountain	FIRES	785	492	45	39	896	431	2,688
	ACRES	33,913	5,252	2,078	86	184,553	13,373	239,255
Eastern Area	FIRES	513		38	58	10,598	554	11,761
	ACRES	5,778		839	256	73,171	45,228	125,272
Southern Area	FIRES	1,027		162	50	37,758	935	39,932
	ACRES	159,607		15,487	5,685	2,085,739	47,119	2,313,637
TOTAL	FIRES	4,161	2,265	357	383	56,578	5,912	69,656
	ACRES	240,925	672,332	213,695	38,156	3,569,225	430,663	5,164,996

Ten Year Average Fires	49,633
Ten Year Average Acres	2,893,967

*** Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. ***

PRESCRIBED FIRES AND ACRES YESTERDAY:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
	ACRES							0
Northwest	FIRES							0
	ACRES							0
Northern California	FIRES							0
	ACRES							0
Southern California	FIRES							0
	ACRES							0
Northern Rockies	FIRES							0
	ACRES							0
Eastern Great Basin	FIRES							0
	ACRES							0
Western Great Basin	FIRES							0
	ACRES							0
Southwest	FIRES							0
	ACRES							0
Rocky Mountain	FIRES							0
	ACRES							0
Eastern Area	FIRES							0
	ACRES							0
Southern Area	FIRES						4	4
	ACRES						785	785
TOTAL	FIRES	0	0	0	0	0	4	4
	ACRES	0	0	0	0	0	785	785

PRESCRIBED FIRES AND ACRES YEAR TO DATE:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES			3		7		10
	ACRES			9,848		2,429		12,277
Northwest	FIRES	15	121	54	1	1	230	422
	ACRES	6,852	10,396	6,702	98	180	30,021	54,249
Northern California	FIRES	17	23	20	4	4	104	172
	ACRES	207	2,991	26,950	66	16	4,652	34,882
Southern California	FIRES		5	8	6	2	64	85
	ACRES		285	320	909	21	2,689	4,224
Northern Rockies	FIRES	1	20	124	2	33	284	464
	ACRES	40	4,344	21,389	268	3,177	31,768	60,986
Eastern Great Basin	FIRES	6	21	6	3	5	52	93
	ACRES	1,611	3,086	1,579	1,870	129	22,502	30,777
Western Great Basin	FIRES		6	4			1	11
	ACRES		425	14			1,085	1,524
Southwest	FIRES	28	21	5	7		99	160
	ACRES	4,018	13,270	8,456	3,181		50,151	79,076
Rocky Mountain	FIRES	30	20	98	15	33	97	293
	ACRES	3,817	5,422	20,190	8,996	1,767	27,845	68,037
Eastern Area	FIRES	40		502	35	1,535	149	2,261
	ACRES	15,175		58,288	4,959	76,013	29,049	183,484
Southern Area	FIRES	22		166	57	14,924	839	16,008
	ACRES	6,639		73,121	27,990	943,668	673,767	1,725,185
TOTAL	FIRES	159	237	990	130	16,544	1,919	19,979
	ACRES	38,359	40,219	226,857	48,337	1,027,400	873,529	2,254,701

*** Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. ***

WFU FIRES AND ACRES YEAR TO DATE:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
	ACRES							0
Northwest	FIRES				2			2
	ACRES				0			0
Northern California	FIRES				1		7	8
	ACRES				0		1,442	1,442
Southern California	FIRES				29		8	37
	ACRES				61		866	927
Northern Rockies	FIRES				6		19	25
	ACRES				781		659	1,440
Eastern Great Basin	FIRES	1					41	42
	ACRES	105					12,964	13,069
Western Great Basin	FIRES		2		7			9
	ACRES		2,378		323			2,701
Southwest	FIRES				6		30	36
	ACRES				1,956		35,898	37,854
Rocky Mountain	FIRES		4		1		6	11
	ACRES		0		0		129	129
Eastern Area	FIRES						3	3
	ACRES						1,697	1,697
Southern Area	FIRES						1	1
	ACRES						4,682	4,682
TOTAL	FIRES	1	6	0	52	0	115	174
	ACRES	105	2,378	0	3,121	0	58,337	63,941

*** Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. ***

CANADA FIRES AND HECTARES:

PROVINCES	FIRES YESTERDAY	HECTARES YESTERDAY	FIRES YEAR-TO-DATE	HECTARES YEAR-TO-DATE
British Columbia	193	0	1,540	107,240
Yukon Territory	2	771	66	90,980
Alberta	23	30	1,562	117,976
Northwest Territory	1	479	84	13,137
Saskatchewan	6	0	444	1,071,207
Manitoba	10	13	449	70,052
Ontario	8	0	1,014	20,528
Quebec	7	109	574	133,959
Newfoundland	4	0	69	2,925
New Brunswick	0	0	274	406
Nova Scotia	0	0	200	1,613
Prince Edward Island	0	0	34	47
National Parks	8	4,474	103	20,636
Total	262	5,876	6,413	1,650,663

RESOURCES STATUS: COMMITTED RESOURCES

AREA	CREWS FED	CREWS ST/OT	ENGS FED	ENGS ST/OT	HELI FED	HELI ST/OT	AIRT FED	AIRT ST/OT	OVRHD FED	OVRHD ST/OT
Alaska	8	2								
Northwest	16	58	33	216	7	4	5		331	228
Northern California	48	16	79	51	14	3	1		176	68
Southern California	36	77	57	406	21	22	2		256	257
Northern Rockies	39	2	34	60	18	11	3		298	88
Eastern Great Basin	35	17	38	42	16	7	3		433	121
Western Great Basin	13	34	76	60	12		2		134	35
Southwest	2	1			2					5
Rocky Mountain	16	1	45	35	11	1	1		63	45
Eastern Area	3	12		5	12	2			213	80
Southern Area	7		2	8		2			7	1
Total	223	220	364	883	113	52	17	0	1911	928

*** NATIONAL INTERAGENCY COORDINATION CENTER ***