# INCIDENT MANAGEMENT SITUATION REPORT FRIDAY, AUGUST 12, 2005 – 0530 MDT NATIONAL PREPAREDNESS LEVEL 3

#### **CURRENT SITUATION:**

Initial attack activity was light nationally with 190 fires reported. Six new large fires were reported, four in the Northern Rockies Area, and one each in the Eastern Great Basin and Northwest Areas. Five large fires were contained, two in the Northern Rockies Area, and one each in the Northwest, Southwest and Eastern Areas. Very high to extreme fire indices were reported in Alaska, Arizona, California, Idaho, Kansas, Minnesota, Montana, Nevada, Oregon and Washington.

## NORTHERN ROCKIES AREA INCIDENTS / LARGE FIRES:

BLACKERBY, Maggie Creek Area Office, Idaho Department of Lands. A Type 2 Incident Management Team (Larsen) is assigned. This fire is six miles southeast of Grangeville, ID in timber. Voluntary evacuations are in progress. The Cove and Mt. Idaho Grade roads are closed to all but local traffic. Private residences, outbuildings, threatened and endangered species habitat and power lines are threatened. Very active fire behavior and uphill runs were reported.

I–90, Lolo National Forest. A Type 1 Incident Management Team (Sandman) is assigned. This fire is one mile south of Alberton, MT in timber, and includes the West Mountain, Tarkio, Fish and Alberton East fires. West Mountain community residents remain evacuated. Private residences, commercial properties, recreational sites and a major power grid remain threatened. The grid is temporarily shut down and river access points remain closed. Structure protection is in place. Steep, rugged terrain continues to impede containment efforts. Uphill crown runs, intermittent spotting and torching were reported.

CB RANCH MUTUAL AID, Bitterroot National Forest. A Type 2 Incident Management Team (Benes) is assigned and will manage this incident in conjunction with the Rockin fire. This fire started on private land one mile east of Darby, MT in timber, sage and grass. Private residences are threatened. Surface fire spread and single tree torching were observed.

LONG RUGGLES, Craig Mountain Area Office, Idaho Department of Lands. A Type 2 Incident Management Team (Blume) has been ordered. This fire is 12 miles southwest of Cottonwood, ID. Steep, rocky terrain and limited access are hampering containment efforts. Burn out operations were completed.

PROSPECT, Lolo National Forest. A Type 2 Incident Management Team (Cowin) is assigned. This fire is 12 miles south of Superior, MT in timber. Structures and historical sites remain threatened. Poor access and heavy fuels continue to hinder containment efforts. Burn out operations were initiated. Individual torching was reported.

CHINA TEN, Nez Perce National Forest. A Type 2 Incident Management Team (Thomas) is assigned. This fire is 15 miles east of Grangeville, ID in beetle killed lodgepole pine and subalpine fir. A historic lookout is threatened. Smoky conditions are hindering containment efforts. The incident reported torching and isolated short crown runs.

BARECASTLE, Bitterroot National Forest. A Type 2 Incident Management Team (Specht) is assigned. This fire is 20 miles southwest of Darby, MT in timber and grass. Barecone Lookout remains threatened. Steep terrain is impeding containment efforts. Isolated torching, creeping and smoldering continue.

CEDAR, Clearwater National Forest. This fire is 18 miles northwest of Kooskia, ID in timber. Elk Summit Guard Station and recreational facilities are threatened. Steep and rugged terrain is impeding containment efforts. Active fire behavior with creeping, torching and spotting was observed.

LIMESTONE PEAK, Flathead National Forest. A Fire Use Management Team (Cook) is assigned. This fire will be managed in conjunction with the Kelly Point fire using a confine suppression strategy. This fire, located in the Bob Marshall Wilderness, is 41 miles southeast of Bigfork, MT in timber, shrub and grass. Administrative cabin sites remain threatened. Smoldering and creeping, with burning of heavy down and dead fuels, were reported.

KELLY POINT, Flathead National Forest. A Fire Use Management Team (Cook) is assigned. This fire will be managed in conjunction with the Limestone Peak fire. The fire is 38 miles southeast of Bigfork, MT in timber, and will be managed with a confine suppression strategy. A closure order is in effect for the South Fork of the Flathead River between Big Salmon Creek north to the Meadow Creek Trailhead. Trail closures remain in effect. Black Bear cabin is threatened; structure protection is in place. The incident reported surface fire spread with isolated torching and spotting.

ROCKIN, Bitterroot National Forest. A Type 2 Incident Management Team (Benes) is assigned. This fire is 10 miles northwest of Darby, MT in timber. An area closure is in effect for the Rock Creek trailhead and the west end of Lake Como. Residences and cultural sites remain threatened. Narrow canyons, steep, rocky terrain and adverse weather conditions continue to hamper containment efforts. Surface fire spread in heavy fuels and single tree torching were observed.

LONG BLACK COMPLEX, Clearwater National Forest. This complex, comprised of the Long Creek and Black Canyon fires, is 38 miles northeast of Pierce, ID in timber. Steep terrain and limited access continue to hamper containment efforts. Uphill runs, isolated tree torching and short range spotting were reported on the Black Canyon fire. The Long Creek fire continues to smolder and creep.

SELWAY-SALMON COMPLEX, Bitterroot National Forest. This lightning-caused Wildland Fire Use (WFU) complex, comprised of thirty-seven fires, is 26 miles southwest of Hamilton, MT in timber and grass. This complex now includes the El Capitan WFU and the Elk Lake WFU, previously reported as separate incidents. The complex is being managed to accomplish resource objectives. Deep Creek campground, Hells Half Acre Lookout and Coopers Flat Ranger Station are potentially threatened. Smoldering and creeping with some isolated torching were reported.

ELK COMPLEX, Nez Perce National Forest. This lightning-caused Wildland Fire Use (WFU) complex, comprised of the Penny, Ridgetop, Ditch Creek and Elk Creek fires, is 30 miles east of Lowell, ID in ponderosa pine and mixed conifer. The complex is being managed to accomplish resource objectives. Trail closures are in effect. Private residences and outbuildings, Selway Lodge and Shearer Guard Station are threatened; structure protection is in place. Active backing fire was observed.

WOUNDED DOE, Nez Perce National Forest. This lightning-caused Wildland Fire Use (WFU) incident is 20 miles northeast of Lowell, ID in lodgepole pine and mixed conifer. The fire is being managed to accomplish resource objectives. Active fire behavior was reported.

WYLIES, Nez Perce National Forest. This lightning-caused Wildland Fire Use (WFU) incident is 20 miles northeast of Elk City, ID in subalpine fir. The fire is being managed to accomplish resource objectives. Trail closures are in effect. Moderate fire activity was observed.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
BLACKERBY	ID	MCS	2,000	5	UNK	245	7	17	2	0	750K	ST
I-90	MT	LNF	10,000	40	UNK	911	26	47	8	2	4.1M	FS
CB RANCH MUTUAL AID	МТ	BRF	1,670	40	UNK	233	5	23	5	0	250K	PRI
LONG RUGGLES	ID	CMS	1,500	15	8/13	120	4	0	5	0	NR	ST
PROSPECT	МТ	LNF	2,240	5	8/30	446	11	15	4	0	1.0M	FS
CHINA TEN	ID	NPF	735	NR	UNK	159	5	2	0	0	NR	FS
BARECASTLE	MT	BRF	120	75	8/12	240	8	0	2	0	520K	FS
CEDAR	ID	CWF	110	0	UNK	24	0	0	0	0	15K	FS
LIMESTONE PEAK	MT	FNF	100	15	UNK	28	0	0	0	0	36K	FS
KELLY POINT	MT	FNF	3,550	30	UNK	51	0	0	1	0	161K	FS
ROCKIN	MT	BRF	3,800	60	UNK	80	2	0	4	0	719K	FS
LONG BLACK COMPLEX	ID	CWF	350	75	8/12	110	1	2	2	0	1.4M	FS
SELWAY-SALMON COMPLEX – WFU	МТ	BRF	916	N/A	N/A	23	1	0	0	0	6K	FS
ELK COMPLEX – WFU	ID	NPF	278	N/A	N/A	18	0	0	0	0	12K	FS
WOUNDED DOE – WFU	ID	NPF	211	N/A	N/A	1	0	0	0	0	1K	FS
WYLIES – WFU	ID	NPF	184	N/A	N/A	1	0	0	0	0	1K	FS
FROG POND	МТ	BDF	300	100		0	0	0	0	0	1.9M	FS
CAMP 32	МТ	KNF	896	100		484	13	13	7	2	1.6M	FS

BDF – Beaverhead-Deerlodge National Forest

KNF - Kootenai National Forest

### NORTHWEST AREA INCIDENTS / LARGE FIRES:

SCHOOL, Umatilla National Forest. A Type 1 Incident Management Team (Anderson) is assigned. This fire is 16 miles south of Pomeroy, WA in timber. Private residences, outbuildings, campgrounds, lookouts, cultural sites and wildlife habitat remain threatened. Structure protection measures and damage assessments are ongoing. Steep terrain and rolling debris are hampering containment efforts. Successful burn out operations are aiding with line construction.

HARKER CANYON, Washington State Department of Natural Resources – Northeast. A Washington Interagency Incident Management Team (Holloway/Reed) is assigned. This fire is nine miles northeast of Davenport, WA in timber, brush and grass. An evacuation order is in effect. Residences, outbuildings and recreational facilities in Mill Creek and Harker Canyon are threatened. Rocky bluffs and steep canyon slopes are impeding containment efforts. Successful burnout operations aided containment efforts. Isolated torching with small runs, creeping and smoldering were reported.

BLOSSOM COMPLEX, Siskiyou National Forest. A Type 1 Incident Management Team (Lohrey/Hunt) is assigned. A unified command has been established between the U.S. Forest Service and the Oregon Department of Forestry. This complex, comprised of the Blossom, Huggins and Solitude fires, is 25 miles northeast of Gold Beach, OR in timber. Private structures, commercial rafting sites, historic mines and wildlife habitat along the Rogue River are threatened. Inaccessible terrain and rolling debris continue to hamper containment efforts. Long range spotting, isolated torching, backing fire, and active fire behavior were reported.

TRYON COMPLEX, Wallowa-Whitman National Forest. A Type 2 Incident Management Team (Lunde) is assigned. This complex, comprised of the Haas Ridge, Tryon and Cherry Creek fires, is 20 miles north of Imnaha, OR in timber and grass. Road closures are in effect. Residences, historic resources, grazing allotments and wildlife habitat are threatened. Steep terrain, smoky conditions and limited access are hindering containment efforts. Structure protection is in place. Active fire behavior continues.

MCLANE, Hanford Reach National Monument. A Washington Interagency Incident Management Team (Jennings/Perry) is assigned. This fire is 20 miles northeast of Richland, WA in brush and hardwood slash. No new information was reported.

DIRTY FACE, Washington State Department of Natural Resources - Southeast. A Washington Interagency Incident Management Team (Furlong/Gormley) is assigned. This fire is 25 miles northwest of Leavenworth, WA in timber. Steep, inaccessible terrain continues to hinder containment efforts. An evacuation notice is in effect for nearby residences. Structure protection remains in place. Private residences, historic sites, a state park and endangered species habitat remain threatened. Fuels in the interior continue to burn with occasional torching.

BURNT BREAD, Washington State Department of Natural Resources – Northeast. A Washington Interagency Incident Management Team (Johnson/Barnett) is assigned. This fire started on private land 17 miles southeast of Tonasket, WA in timber, grass and brush. Steep terrain continues to hamper containment efforts. The interior continues to burn with some torching and smoldering observed.

LICK CREEK, Washington State Department of Natural Resources – Southeast. A Washington Interagency Incident Management Team (Berndt/LaFave) is assigned. This fire is eight miles north of Cle Elum, WA in logging slash, brush understory, timber and grass. Wildlife habitat remains threatened. Smoldering was reported.

SPRING CREEK, Wallowa-Whitman National Forest. A Type 2 Incident Management Team (Johnson) has been ordered. This fire is 10 miles west of La Grande, OR in timber and grass. Running fire was observed.

GRANITE COMPLEX, Wallowa-Whitman National Forest. A Region 6 Wildland Fire Use Team will assume oversight of this incident. This lightning-caused Wildland Fire Use (WFU) incident is 30 miles east of Enterprise, OR in timber and grass. The fire is in monitor status and is being managed to meet resource objectives. No further information was received.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
SCHOOL	OR	UMF	48,000	40	UNK	1,662	43	145	8	215	4.9M	FS
HARKER CANYON	WA	NES	840	10	8/13	310	2	61	3	0	200K	ST
BLOSSOM COMPLEX	OR	SIF	3,829	40	8/22	624	17	5	8	0	10.9M	FS
TRYON COMPLEX	OR	WWF	17,914	5	UNK	489	11	11	6	3	750K	FS
MCLANE	WA	HFR	4,000	40	8/13	153	2	35	1	0	86K	FWS
DIRTY FACE	WA	SES	1,150	80	UNK	372	5	11	2	1	5.9M	ST
BURNT BREAD	WA	NES	1,356	90	8/12	338	6	33	2	1	1.3M	PRI
LICK CREEK	WA	SES	735	90	UNK	322	5	25	0	0	2.5M	ST
SPRING CREEK	OR	WWF	1,000	75	8/14	38	0	17	0	0	250K	FS
GRANITE COMPLEX - WFU	OR	WWF	2,300	N/A	N/A	2	0	0	0	0	NR	FS
EGYPT WELLS COMPLEX	OR	BUD	450	100		219	4	14	2	0	598K	BLM

BUD - Burns District, Bureau of Land Management

## **ALASKA AREA INCIDENTS / LARGE FIRES:**

NULATO #3, Alaska Fire Service, Galena Zone. A transfer of command from a Type 2 Incident Management Team (Jandt) back to the local unit will occur today. This fire is four miles northwest of Nulato, AK in black spruce and tundra. Intermittent torching, creeping and backing fire was observed. The South Fork Fire was declared out.

MISSION CREEK, Alaska Fire Service, Upper Yukon Zone. This fire started on Alaska Native Claims Settlement Act land nine miles west of Eagle, AK in black spruce and tundra. Smoldering with backing continue.

BOUNDARY CREEK, Alaska Fire Service, Upper Yukon Zone, Bureau of Land Management. This fire started on Alaska Native Claims Settlement Act land six miles southeast of Eagle, AK in black spruce and hardwood litter. A portion of the fire is in Canada. Cooler temperatures, higher relative humidity and an inversion moderated fire activity. Backing fire continues.

GRAYLING CREEK, Anchorage Field Office, Bureau of Land Management. This fire is 15 miles northwest of Anvik, AK in timber. Native allotments, high timber values and Anvik River fisheries remain threatened. Structure protection is in place for residences along the Anvik River. Smoky conditions continue to hamper aviation operations. Higher relative humidity, lower temperatures and light precipitation moderated fire activity. Creeping and isolated torching were reported.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
NULATO #3	AK	GAD	13,800	80	8/12	277	10	0	4	0	2.5M	BLM
MISSION CREEK	AK	UYD	24,000	20	UNK	18	1	0	0	0	1.6M	NCA
BOUNDARY CREEK	AK	UYD	58,400	40	UNK	67	2	2	2	0	4.4M	NCA
GRAYLING CREEK	AK	AND	40,526	5	UNK	19	0	0	1	0	NR	BLM

### **EASTERN GREAT BASIN AREA INCIDENTS / LARGE FIRES:**

CADAGAN COMPLEX, Salmon-Challis National Forest. Type 2 Incident Management Team (Brunner) is assigned. This complex, comprised of the Hale Gulch and Bear Basin fires, is 15 miles west of North Fork, ID in Douglas fir and heavy dead and downed fuels. Private residences and commercial property remain threatened. Difficult access, rolling materials and steep terrain are hampering containment efforts. Smoke is impacting local communities. Surface fire with isolated torching, smoldering and creeping were reported.

LAIDLAW BUTTE, Twin Falls District, Bureau of Land Management. This fire is 14 miles southeast of Carey, ID in sage and grass. Craters of the Moon National Monument and Preserve, Great Rift and Bear Den Butte Wilderness Study Areas, Native American historical sites and threatened and endangered species habitat are threatened. Extreme rates of spread were reported

FRANK CHURCH, Payette National Forest. A Fire Use Management Team (Bonefeld) is assigned. This lightning-caused Wildland Fire Use (WFU) incident, comprised of the Root, Center and Missouri Ridge fires, is 32 miles west of Shoup, ID in timber. The fire is being managed to accomplish resource objectives. Slow to moderate rates of spread with isolated torching and spotting were reported.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
CADAGAN COMPLEX	ID	SCF	1,490	25	UNK	576	20	10	8	0	1.1M	FS
LAIDLAW BUTTE	ID	TFD	24,796	40	8/12	124	0	24	1	3	NR	BLM
FRANK CHURCH – WFU	ID	PAF	265	N/A	N/A	38	0	0	1	0	100K	FS

### NORTHERN CALIFORNIA AREA INCIDENTS / LARGE FIRES:

DEER, Mendocino National Forest. A Type 2 Incident Management Team (Sinclear) is assigned. This fire is 20 miles northeast of Redwood Valley, CA in brush and pine. Forest Road M3 and Bear Creek Camp are closed. Steep, inaccessible terrain continues to hinder containment efforts. Some burning of interior islands of fuel was reported. Reduction in acreage is due to more accurate mapping.

36, California Department of Forestry and Fire Protection (CDF), Tehama-Glenn Unit. A CDF Type 1 Incident Command Team (Snell) is assigned. This fire is nine miles east of Platina, CA in oak woodland and brush. Highway 36 has been reopened to traffic. Minimal fire activity was reported.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS		ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
DEER	CA	MNF	1,700	50	8/15	693	22	14	9	0	925K	FS
36	CA	TGU	2,750	95	8/12	1,009	37	57	1	0	842K	ST

## **EASTERN AREA INCIDENTS / LARGE FIRES:**

ALPINE LAKE, Superior National Forest. A Type 2 Incident Management Team (Stegmier) is assigned. This fire is 44 miles northeast of Ely, MN in timber. Private structures remain threatened, and structure protection is in place. Torching and active surface fire on the interior were observed. Minimal fire movement was reported.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
ALPINE LAKE	MN	SUF	1,235	16	UNK	218	7	10	3	0	857K	FS
RICE LAKE 2	MI	MIS	389	100		20	0	7	0	0	NR	ST

MIS - Michigan Department of Natural Resources

## **SOUTHERN CALIFORNIA AREA INCIDENTS / LARGE FIRES:**

PINYON COMPLEX, Inyo National Forest. This complex, comprised of the Oak Creek, Pinyon and Hogback fires is six miles northwest of Independence, CA in timber and brush. The fire continues to creep and smolder in interior duff and heavy fuels.

COMB COMPLEX, Sequoia & Kings Canyon National Park. A transfer of command from a Fire Use Management Team (Hall) to another Fire Use Management Team (Clark) has begun. This lightning-caused Wildland Fire Use (WFU) complex, comprised of the Comb and East Creek fires is 18 miles northeast of Grant Grove, CA in mixed conifer and chaparral. The fire is being managed to accomplish resource objectives. The Comb fire continues to back and flank into Lewis Creek drainage, with isolated pockets of torching.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
PINYON COMPLEX	CA	INF	811	90	8/14	2	0	0	0	1	620K	FS
COMB COMPLEX - WFU	CA	KNP	3,542	N/A	N/A	134	3	0	3	0	784K	NPS

### **SOUTHERN AREA INCIDENTS / LARGE FIRES:**

REREG COMPLEX, Ouachita National Forest. This complex is eight miles east of Broken Bow, OK in timber. The Mountain Fork River Bridge, east of Highway 70 has a weight restriction of 20 tons which increased the travel time for dozers and heavy equipment. No further information was received.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
REREG COMPLEX	AR	OUF	150	80	8/16	80	3	15	0	0	160K	FS

## **SOUTHWEST AREA INCIDENTS / LARGE FIRES:**

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
SYCAMORE	AZ	PNF	2,000	100		3	0	0	0	0	1K	FS

PNF - Prescott National Forest

### **OUTLOOK:**

**Red Flag Warning**: In the southwest to south-central Idaho for strong west winds and low relative humidity.

**Weather Discussion:** Temperatures will cool across the Northern Rockies and the Great Basin today as an upper level trough of low pressure moves down from the north. Showers and thunderstorms are expected across Montana, with greatest precipitation amounts east of the Great Divide. Wet thunderstorms will redevelop once again across Wyoming down into the Southwest; however coverage will be less than previous this week. Drying conditions will move in over the Northwest with gusty afternoon winds. Offshore flow off the Oregon coast will result in poor relative humidity recoveries overnight. The upper level high pressure ridge over Alaska will sustain very warm temperatures and dry weather.

Geographic Area Weather	High Temperatures	Minimum Relative Humidity	Wind
Northern California Sunny. Coastal low clouds and fog.	80s higher terrain, 90s to 105 interior valleys.	7 to 20% driest inland areas.	Southwest to northwest 3 to 10 mph with gusts 20 to 25 mph east of the Cascade-Sierra crest.
Western Great Basin Mostly sunny skies northern and central Nevada. In the south, isolated to scattered showers and thunderstorms.	North valleys: 86 to 100. South valleys: 89 to 104. Mountains: 74 to 90.	North valleys: 5 to 15%. South valleys: 20 to 30%. Mountains: 12 to 33%.	Southwest to northwest 5 to 12 mph. In the north, afternoon gusts 25 to 35 mph. In the south, afternoon gusts to 20 mph.

Southern California Morning low clouds and fog coastal areas, otherwise mostly sunny in the morning becoming partly cloudy in the afternoon with isolated showers and thunderstorms over the southern California mountains, the Sierra, and Inyo. A few afternoon showers and thunderstorms over the eastern deserts.	80 to 95 mountains. 88 to 98 valleys. 95 to 105 upper deserts. 95 to 105 lower deserts.	10 to 30% central California and 20 to 40% southern California.	Southeast to southwest 5 to 15 mph.
Alaska Sunny and smoky.  Northern Rockies Much cooler temperatures and higher humidity values will move into the Area today. Showers will be widespread with isolated thunderstorms with some areas of wetting moisture. Gusty winds especially east of the divide in Montana and North Dakota.	70s and 80s.  West of divide: 75 to 85. East of divide: 55 to 70. North Dakota: 65 to 73.	20 to 35%.  West of divide: 25 to 35%.  East of divide: 40 to 65%.  North Dakota: 40 to 65%.	West of divide: east 15 to 25 mph with some higher gusts possible. East of Divide: northwest 10 to 20 mph with some higher gusts possible. North Dakota: northwest 20 to 30 mph.
Eastern Great Basin Partly cloudy region-wide. Isolated thunderstorms western Wyoming. Scattered showers and thunderstorms southern Utah mountains.	Idaho, Bridger-Teton: 61 to 75 mountains, 75 to 90 valleys. Northern Utah: 75 to 85 mountains, 85 to 95 valleys. Southern Utah, Arizona Strip: 73 to 89 mountains, 89 to 104 valleys.	Idaho, Bridger-Teton: 20 to 30% mountains, 11 to 23% valleys. Northern Utah: 20 to 30% mountains, 10 to 20% valleys. Southern Utah, Arizona Strip: 25 to 40% mountains, 15 to 30% valleys.	Idaho, Bridger-Teton: West 10 to 20 mph, gusting to 30 mph. Northern Utah: Upslope/upvalley 5 to 10 mph. Southern Utah, Arizona Strip: Upslope/upvalley 5 to 10 mph.



# http://www.nifc.gov/sixminutes/dsp\_sixminutes.php

### HAZARD MITIGATION THROUGH RISK MANAGEMENT

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

### Step 1—Situational Awareness:

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

### Step 2—Hazard Assessment:

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

#### Step 3—Hazard Control:

- Determine the best approach to mitigate or control the risk from the hazards assessed.
- Establish controls (e.g., anchor point, LCES, utilize downhill checklist, limit exposure time).
- As control measures are developed, reevaluate each risk until it is reduced to a level where benefits outweigh potential costs.

## FIRES AND ACRES YESTERDAY:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
	FIRES		1			2		3
Alaska	ACRES		19,993			25,775		45,768
	FIRES	1	1			13	14	
Northwest	ACRES	0	2	0		106	10,004	10,112
Nouthous Colifornia	FIRES				1	22	2	25
Northern California	ACRES				0	2,334	1	2,335
Southern California	FIRES		1			12	2	15
Southern Camornia	ACRES		3			8	0	11
Northern Rockies	FIRES	1	1	1		14	37	54
Northern Nockies	ACRES	1	0	1		6	5,021	5,029
Eastern Great Basin	FIRES		2			3	4	9
Lastern Great Basin	ACRES		18,811			32	69	18,912
Western Great Basin	FIRES		1	2			2	5
Western Great Dasin	ACRES		0	82			2	84
Southwest	FIRES	1			1	1	2	5
Counwest	ACRES	0			0	0	0	0
Rocky Mountain	FIRES		2			2	3	7
record would all	ACRES		0			0	0	0
Eastern Area	FIRES					19		19
Lastem Area	ACRES					18		18
Southern Area	FIRES					17		17
oddioiii / ii od	ACRES					236		236
TOTAL	FIRES	3	10	4	2	105	66	190
	ACRES	1	38,809	83	0	28,515	15,097	82,505

# FIRES AND ACRES YEAR-TO-DATE:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka	FIRES	4	92	58	17	366	21	558
Alaska	ACRES	4	1,154,435	664,656	3,464	435,634	336	2,258,529
	FIRES	136	148	16	16	594	574	1,484
Northwest	ACRES	27,861	44,146	5,370	121	53,979	20,838	152,315
	FIRES	66		8	8	1,159	233	1,482
Northern California	ACRES	53	2	9	40	18,264	2,617	20,985
	FIRES	31	89	13	26		432	2,252
Southern California	ACRES	951	5,225	150	73,720	27,761	2,713	110,520
	FIRES	406		28	11	444	388	1,309
Northern Rockies	ACRES	11,020	2,146	3,257	25	11,184	26,804	54,436
Eastern Great Basin	FIRES	29		4	24		355	1,348
	ACRES	2,550	636,628	22	625	79,086	45,369	764,280
	FIRES	2,550			19	63	45,369	764,280 587
Western Great Basin								
	ACRES	26	· · · · · ·	,	61	99,736	8,540	1,097,597
Southwest	FIRES	1,470	291	20	48	1,201	1,334	4,364
o da a mode	ACRES	33,626	145,015	9,417	362	129,335	412,529	730,284
Doolay Mountain	FIRES	254	358	21	19	436	376	1,464
Rocky Mountain	ACRES	2,997	5,343	222	25	18,531	22,399	49,517
	FIRES	588		35	48	8,699	492	9,862
Eastern Area	ACRES	7,111		1,731	952	64,492	8,145	82,431
Southern Area	FIRES	200		166	36		451	16,792
	ACRES	26,613		28,294	2,464	201,649	11,354	270,374
	FIRES	3,188			272	31,016	4,745	41,502
TOTAL	ACRES	112,812	2,969,070	726,232	81,859	1,139,651	 561,644	5,591,268

Ten Year Average Fires	56,849
Ten Year Average Acres	3,240,686

<sup>\*\*\*</sup> 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
Alaska	ACRES							0
Nieuthornat	FIRES							0
Northwest	ACRES							0
N O. 17	FIRES							0
Northern California	ACRES							0
Courth are California	FIRES			1			1	2
Southern California	ACRES			400			7	407
Nicothere Dealine	FIRES							0
Northern Rockies	ACRES							0
Eastern Great Basin	FIRES		1					1
Eastern Great basin	ACRES		9					9
Mastana Onast Dasin	FIRES							9
Western Great Basin	ACRES						-	0
Southwest	FIRES						5	5
Southwest	ACRES						38	38
Rocky Mountain	FIRES							0
Nocky Wouldain	ACRES							0
Eastern Area	FIRES							0
Eastern Area	ACRES							0
Southern Area	FIRES							0
Southern Alea	ACRES							0
TOTAL	FIRES	С	1	1	C	0	6	1
TOTAL	ACRES	C	9	400	C	0	45	454

# PRESCRIBED FIRES AND ACRES YEAR-TO-DATE:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES					4		4
Alaska	ACRES					626		626
Northwest	FIRES	18	93	77	2		209	399
Northwest	ACRES	5,651	12,362	3,667	249		17,973	39,902
Northern California	FIRES	12	21	138	24		167	362
	ACRES	188	1,101	24,845	2,690		18,437	47,261
Southern California	FIRES	1	5	5	13		79	103
	ACRES	1,000	282	408	2,726		6,819	11,235
Northern Rockies	FIRES	5	28	96	3	31	241	404
	ACRES	155	3,244	19,497	22	2,131	22,304	47,353
Eastern Great Basin	FIRES	1	18	4	1	10	42	76
Lastonii Great Basin	ACRES	1	7,065	711	11	128	9,858	17,774
Western Great Basin	FIRES		8	10			2	20
	ACRES		696	2,711			2,903	6,310
Southwest	FIRES	7	45	2	10		242	306
	ACRES	2,342	41,105	3,210	15,014		65,177	126,848
Rocky Mountain	FIRES	29	40	100	16	21	100	306
	ACRES	3,709	10,074	20,311	10,340	2,526	28,629	75,589
Eastern Area	FIRES	40		455	36	1,079	136	1,746
Lasterritad	ACRES	17,579		67,587	4,423	68,986	25,540	184,115
Southern Area	FIRES	34		150	56	403	1,095	1,738
	ACRES	7,180		80,187	47,703	270,629	893,010	1,298,709
TOTAL	FIRES	147	258	1,037	161	1,548	2,313	5,464
	ACRES	37,805	75,929	223,134	83,178	345,026	1,090,650	1,855,722

<sup>\*\*\*</sup> 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
Aleeko	FIRES			2	11			13
Alaska	ACRES			27,225	116,348			143,573
Northwest	FIRES							0
Northwest	ACRES							0
Northern California	FIRES						1	1
Northern Camornia	ACRES						0	0
Southern California	FIRES				7		7	14
Oddiletti Galilottila	ACRES				3,469		200	3,669
Northern Rockies	FIRES				7		53	60
Northern Rookies	ACRES				25		2,531	2,556
Eastern Great Basin	FIRES				3		52	55
Lastern Great Basin	ACRES				166		5,917	6,083
Western Great Basin	FIRES		6		1			7
Western Great Dasin	ACRES		1		140			141
Southwest	FIRES				2	1	33	36
Codanwood	ACRES				9,278	5	105,863	115,146
Rocky Mountain	FIRES		25		5	2	5	37
record information	ACRES		2,581		1	1,762	1,557	5,901
Eastern Area	FIRES							0
Eastern Area	ACRES							0
Southern Area	FIRES				11			11
Journal Alga	ACRES				1,969			1,969
TOTAL	FIRES	С	31	2	47	3	151	234
IOTAL	ACRES	C	2,582	27,225	131,396	1,767	116,068	279,038

<sup>\*\*\*</sup> Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. \*\*\*

## **CANADA FIRES AND HECTARES:**

PROVINCES	FIRES	HECTARES	FIRES	HECTARES
I KOVIIVOLO	YESTERDAY	YESTERDAY	YEAR-TO-DATE	YEAR-TO-DATE
British Columbia	28	484	740	32,100
Yukon Territory	0	0	79	174,845
Alberta	1	0	1,183	60,501
Northwest Territory	0	6,497	254	168,694
Saskatchewan	0	51	318	210,918
Manitoba	2	0	225	45,018
Ontario	58	1,553	1,420	35,817
Quebec	15	1,773	1,081	836,606
Newfoundland	0	0	125	17,086
New Brunswick	3	1	261	278
Nova Scotia	8	1	245	500
Prince Edward Island	0	0	10	42
National Parks	0	0	63	34,215
Total	115	10,358	6,004	1,616,621

## **RESOURCES STATUS: COMMITTED RESOURCES**

	1				_	1		1	1	
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
	ווע	31/01	ILD	31/01	ILD	31/01	ILD	31/01	I LD	31/01
Alaska	10	5		2	1	7	1		73	31
Northwest	60	76	77	357	15	33	6	1	790	540
Northern California	34	45	33	54	12	1	2		85	197
Southern California	6		7		7				44	
Northern Rockies	66	20	46	109	14	25	6		577	281
Eastern Great Basin	19	3	64	3	15	6			133	22
Western Great Basin	1		4		3					
Southwest			2							
Rocky Mountain	1			4	1				4	2
Eastern Area	5	2	2	15	4	1			95	40
Southern Area	2		7						30	
Total	204	151	242	544	72	73	15	1	1831	1113

<sup>\*\*\*</sup> NATIONAL INTERAGENCY COORDINATION CENTER \*\*\*