

National Interagency Coordination Center
Incident Management Situation Report
Thursday, August 3, 2017 – 0530 MT
National Preparedness Level 4

National Fire Activity

Initial attack activity:	Light (153) new fires
New large incidents:	7
Large fires contained:	5
Uncontained large fires:**	29
Area Command Teams Committed:	0
NIMOs committed:	2
Type 1 IMTs committed:	4
Type 2 IMTs committed:	13

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

[Link](#) to Geographic Area daily reports.

On August 2, a firefighter was fatally injured while working on the Lolo Peak Fire. The firefighting community extends its condolences to family and friends of the deceased.

One MAFFS C-130 airtanker and support personnel each from the 152 Airlift Wing, (Nevada Air National Guard), 153rd Airlift Wing, (Wyoming Air National Guard) and the 302nd Airlift Wing (Colorado Springs, Air Force Reserve) have been deployed to Fresno, CA in support of wildland fire operations.

Active Incident Resource Summary						
GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	1	58,814	1	0	0	22
NWCC	22	63,472	59	107	30	2,355
ONCC	4	80,686	116	284	21	4,760
OSCC	10	107,429	50	86	15	2,031
NRCC	23	113,475	65	179	31	2,992
GBCC	21	110,780	27	81	17	1,266
SWCC	1	886	0	0	0	27
RMCC	2	4,399	1	2	1	42
EACC	0	0	0	0	0	0
SACC	3	3,981	0	4	0	16
Total	87	543,922	319	743	115	13,511

Northern Rockies Area (PL 4)

New fires:	17
New large incidents:	0
Uncontained large fires:	8
Type 1 IMTs committed:	2
Type 2 IMTs committed:	6

Rice Ridge, Lolo NF. IMT 2 (Goldman) Six miles north of Seeley Lake, MT. Timber. Active fire behavior. Structures threatened. Trail and area closures in effect.

Sunrise, Lolo NF. IMT 2 (Pearson). IMT is also managing the Burdette fire. Eleven miles east of Superior, MT. Timber and brush. Active fire behavior with short crown runs, long-range spotting and group torching. Structures threatened. Evacuations, road, trail and area closures in effect.

Burdette, Lolo NF. Thirteen miles southeast of Tarkio, MT. Timber. Active fire behavior with single-tree torching, short-range spotting and uphill runs.

Sapphire Complex (3 fires), Lolo NF. IMT 2 (Thompson). Fifteen miles southeast of Clinton, MT. Timber. Active fire behavior with short-crown runs, uphill runs and flanking. Structures threatened. Evacuations, road, trail and area closures in effect.

Lolo Peak, Lolo NF. IMT 1 (Poncin). Ten miles southwest of Lolo, MT. Timber. Active fire behavior with group torching and flanking. Road, trail and area closures in effect.

Meyers, Beaverhead - Deerlodge NF. IMT 2 (Almas). Includes previously reported Whetstone Ridge fire. Twenty-five miles southwest of Philipsburg, MT. Timber. Active fire behavior with torching, spotting and creeping. Residences threatened. Evacuations and area closures in effect.

Liberty, Flathead Agency, BIA. IMT 1 (McGowan). Seventeen miles southeast of Arlee, MT. Timber. Active fire behavior with flanking, backing and torching. Road, trail and area closures in effect.

Park Creek, Helena-Lewis and Clark NF. IMT 2 (Hutton). IMT is also managing the Arrastra Creek fire. Two miles north of Lincoln, MT. Timber. Moderate fire behavior with flanking, backing and single-tree torching. Structures threatened. Evacuations and area closures in effect.

Arrastra Creek, Helena-Lewis and Clark NF. Six miles northwest of Lincoln, MT. Timber. Moderate fire behavior with uphill runs, backing and single-tree torching. Structures threatened. Area closures in effect.

Hanover, Nez Perce – Clearwater NF. IMT 2 (Leach) Four miles northeast of Florence, ID. Timber, brush and grass. Active fire behavior with running, group torching and long-range spotting. Structures threatened. Road, trail and area closures in effect.

Lodgepole Complex, Miles City Field Office, BLM. Fifty-two miles northwest of Jordan, MT. Timber, brush and short grass. Minimal fire behavior. Sage-grouse habitat threatened.

Lightning, Fort Peck Agency, BIA. Twenty-eight miles northwest of Wolfpoint, MT. Short grass. Minimal fire behavior.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Rice Ridge	MT-LNF	6,858	2,864	0	Comp	10/01	221	71	5	15	1	0	1.6M	FS
Sunrise	MT-LNF	10,800	900	5	Ctn	09/30	529	-19	11	34	7	0	10.3M	FS
Burdette	MT-LNF	640	15	41	Ctn	09/30	61	21	4	0	0	0	905K	FS

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Sapphire Complex	MT-LNF	15,634	2,859	15	Comp	10/31	579	4	12	43	6	12	9.1M	FS
Lolo Peak	MT-LNF	6,302	578	0	Ctn	09/09	374	-19	8	7	4	0	5.7M	FS
Meyers	MT-BDF	11,593	6,298	0	Ctn	10/21	443	28	12	11	5	0	7M	FS
Liberty	MT-FHA	3,220	697	2	Ctn	09/25	260	65	6	5	3	0	1.5M	BIA
Park Creek	MT-HLF	5,135	363	30	Comp	09/30	311	40	8	13	1	0	4.7M	FS
Arrastra Creek	MT-HLF	3,894	219	25	Comp	09/30	134	7	2	15	2	0	1.9M	FS
Hanover	ID-NCF	2,728	2,528	0	Ctn	09/01	36	14	0	2	4	0	1M	FS
Lodgepole Complex	MT-MCD	270,741	18	95	Ctn	UNK	179	0	2	15	2	31	8.9M	BLM
Lightning	MT-FPA	800	0	90	Ctn	UNK	3	0	0	1	0	0	350K	BIA
Iron Springs	MT-LG22	300	-200	100	Ctn	---	1	-14	0	0	0	0	400K	CNTY
Bruner Mountain	MT-LG23	418	---	100	Ctn	---	296	10	4	29	1	0	1.4M	CNTY

LG23 - Musselshell County LG22 - Big Horn County

Northern California Area (PL 4)

New fires:	26
New large incidents:	0
Uncontained large fires:	4
Type 1 IMTs committed:	1
Type 2 IMTs committed:	2

Modoc July Complex (2 Fires), Modoc NF. IMT 1 (J. Kurth). Twenty miles northeast of Newell, CA. Brush and grass. Extreme fire behavior with running, group torching and long-range spotting. Residences and sage-grouse habitat threatened. Evacuations, road and area closures in effect.

Minerva 5, Plumas NF. IMT 2 (Mills). One mile southwest of Quincy, CA. Timber. Active fire behavior with torching and uphill runs. Structures threatened. Road, trail and area closures in effect.

Orleans Complex, Six Rivers NF. IMT 2 (Coots). Fifteen miles southwest of Happy Camp, CA. Timber and brush. Moderate fire behavior with backing, flanking and short-range spotting. Structures threatened.

Clear, Klamath NF. Nine miles southwest of Happy Camp, CA. Timber. Moderate fire behavior with flanking, short-range spotting and isolated torching. Road, trail and area closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Modoc July Complex	CA-MDF	73,735	12,005	35	Ctn	08/16	2,105	47	48	131	4	0	14.8M	FS
Minerva 5	CA-PNF	1,825	294	33	Ctn	08/12	1,204	178	32	99	6	0	6.6M	FS
Orleans Complex	CA-SRF	1,626	250	0	Comp	08/09	825	47	16	27	10	0	4M	FS
Clear	CA-KNF	3,500	250	15	Ctn	09/01	626	6	21	27	1	0	3M	FS

Northwest Area (PL 3)

New fires:	21
New large incidents:	3
Uncontained large fires:	7
NIMOs committed	2
Type 1 IMTs committed:	1
Type 2 IMTs committed:	5

Blanket Creek, Rogue River-Siskiyou NF. IMT 2 (Gales). IMT is also managing the Spruce Lake fire. Nine miles northeast of Prospect, OR. Timber. Moderate fire behavior with short crown runs, flanking and group torching. Road, trail and area closures in effect.

Spruce Lake, Crater Lake National Park. Fifteen miles southwest of Diamond Lake, OR. Timber. Active fire behavior with crowning, spotting and running. Road, trail and area closures in effect.

* **Suiattle**, Northwest Region - DNR. IMT 2 (Harrod). Nine miles northeast of Darrington, WA. Timber. Moderate fire behavior. Structures threatened. Road and trail closures in effect.

Whitewater, Willamette NF. IMT 2 (Knerr). Ten miles east of Idanha, OR. Timber and brush. Active fire behavior with group torching, short-range spotting and uphill runs. Structures threatened. Road and trail closures in effect.

Devils Lake, Fremont-Winema NF. IMT 2 (Sheldon). Seven miles southeast of Bly, OR. Timber and short grass. Active fire behavior with single-tree torching, backing and creeping. Structures threatened.

Indian Creek, Mt. Hood NF. NIMO (Quesinberry). Six miles south of Cascade Locks, OR. Timber. Moderate fire behavior. Trail and area closures in effect.

Chetco Bar, Rogue River-Siskiyou NF. NIMO (Houseman). Sixteen miles west of Selma, OR. Timber and brush. Moderate fire behavior with flanking and backing. Road and trail closures in effect.

Diamond Creek, Okanogan - Wenatchee NF. IMT 1 (Schulte). Twenty-five miles north of Winthrop, WA. Timber and grass. Active fire behavior with uphill runs, group torching and spotting. Structures threatened. Trail closures in effect.

Noisy Creek, Colville, NF. IMT 2 (Rabe). Six miles southeast of Metaline Falls, WA. Timber and brush. Active fire behavior with flanking, uphill runs and group torching. Residences threatened. Road, trail and area closures in effect.

* **Cinder Butte**, Burns District, BLM. Ten miles west of Riley, OR. Brush and tall grass. Extreme fire behavior with crowning, running and spotting. Structures and sage-grouse habitat threatened. Evacuations and road closures in effect.

* **Malden**, Washington State. Started on private land 1 mile north of Malden, WA. Tall grass. Active fire behavior with wind-driven runs and torching. Residences threatened.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Blanket Creek	OR-RSF	1,800	559	7	Ctn	08/09	655	46	20	13	5	0	4.7M	FS
Spruce Lake	OR-CLP	2,500	1,300	5	Ctn	08/14	197	79	9	1	2	0	850K	NPS
* Suiattle	WA-NWS	200	---	13	Ctn	09/30	213	---	6	3	1	0	517K	ST
Whitewater	OR-WIF	1,800	1,503	5	Comp	10/31	202	27	3	3	5	0	3M	FS
Devils Lake	OR-FWF	1,600	1,200	9	Ctn	08/04	248	175	7	16	3	0	2.5M	FS
Indian Creek	OR-MHF	74	0	0	Comp	09/30	64	1	1	0	2	0	1.1M	FS

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Chetco Bar	OR-RSF	3,636	729	12	Comp	10/15	96	-24	3	0	1	0	1.4M	FS
Diamond Creek	WA-OWF	7,100	104	0	Comp	10/15	88	3	1	0	4	0	789K	FS
Noisy Creek	WA-COF	2,400	575	4	Ctn	09/30	128	29	2	1	2	0	1.2M	FS
* Cinder Butte	OR-BUD	10,000	---	0	Ctn	08/09	117	---	1	17	2	0	300K	BLM
* Malden	WA-WFS	350	---	0	Ctn	08/04	51	---	1	5	0	0	10K	PRI

Southern California Area (PL 3)

New fires: 18
 New large incidents: 2
 Uncontained large fires: 5

Detwiler, Merced-Mariposa Unit, Cal Fire. Fifteen miles northwest of Mariposa, CA. Brush and tall grass. Minimal fire behavior.

Garden, Sequoia NF. Eleven miles southwest of Lake Isabella, CA. Brush and tall grass. Minimal fire behavior. Structures threatened.

Whittier, Los Padres NF. Eleven miles northeast of Goleta, CA. Chaparral and brush. Minimal fire behavior.

Grant, Inyo NF. Three miles northwest of June Lake, CA. Brush and grass. Minimal fire behavior. Road, trail and area closures in effect.

* **Empire**, Yosemite National Park. Eight miles east of El Portal, CA. Timber and brush. Active fire behavior with flanking, group torching and spotting.

* **Red**, Los Padres NF. Eighteen miles east of Santa Margarita, CA. Chaparral, brush and grass. Active fire behavior with running, spotting and flanking.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Detwiler	CA-MMU	81,826	0	95	Ctn	08/07	875	-117	23	20	0	131	78M	ST
Garden	CA-SQF	1,350	0	50	Ctn	08/09	452	96	10	20	8	0	1.9M	FS
Whittier	CA-LPF	18,430	0	87	Ctn	08/30	88	-63	1	2	1	46	38.2M	FS
Grant	CA-INF	400	29	90	Ctn	08/07	157	-8	4	9	3	0	581K	FS
* Empire	CA-YNP	147	---	0	Comp	10/31	7	---	0	0	0	0	10K	NPS
* Red	CA-LPF	460	---	0	Ctn	08/03	197	---	6	7	3	0	1K	FS
Roadrunner	CA-TUU	2,289	---	100	Ctn	---	6	-78	0	1	0	0	800K	ST

TUU - Tulare Unit, Cal Fire

Great Basin Area (PL 3)

New fires: 19
 New large incidents: 1
 Uncontained large fires: 3

Delano, Elko District, BLM. Twenty-five miles northwest of Montello, NV. Brush and short grass. Active fire behavior with group torching and uphill runs. Structures and sage-grouse habitat threatened.

* **Lava Flow**, Idaho Falls District, BLM. Seven miles south of Atomic City, ID. Brush and grass. Moderate fire behavior with running and creeping. Sage-grouse habitat threatened.

Coe, Twin Falls District, BLM. Three miles northwest of Malta, ID. Timber, brush and short grass. Moderate fire behavior with smoldering.. Structures and sage-grouse habitat threatened.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Delano	NV-EKD	11,450	2,950	20	Ctn	08/06	284	139	8	14	4	0	450K	BLM
* Lava Flow	ID-IFD	500	---	0	Ctn	08/03	49	---	0	7	0	0	75K	BLM
Coe	ID-TFD	1,065	0	82	Ctn	08/03	95	-56	2	5	1	0	180K	BLM
Quinn	NV-HTF	3,600	---	100	Ctn	---	140	-30	3	7	3	0	2M	FS
Pole Creek	NV-EKD	6,540	---	100	Ctn	---	141	-102	3	6	0	0	415K	BLM

HTF - Humboldt-Toiyabe NF

Rocky Mountain Area (PL 2)

New fires:	21
New large incidents:	0
Uncontained large fires:	1

Keystone, Medicine Bow NF. Thirty-five miles southwest of Laramie, WY. Timber and medium logging slash. Minimal fire behavior. Structures threatened. Road, trail and area closures in effect. Last report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Keystone	WY-MBF	2,527	0	90	Ctn	08/04	8	0	0	2	0	1	1K	FS

Southern Area (PL 1)

New fires:	21
New large incidents:	1
Uncontained large fires:	1

* **114 New River**, National Forests in Florida. Eighteen miles east of Wewahitchka, FL. Timber and grass. Minimal fire behavior with creeping and backing.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* 114 New River	FL-FNF	141	---	70	Comp	08/04	4	---	0	2	0	0	25K	FS

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	1	0	0	0	0	1
	ACRES	0	75	0	0	0	0	75
Northwest Area	FIREs	0	0	0	0	15	6	21
	ACRES	0	0	0	500	87	400	987
Northern California Area	FIREs	0	0	0	1	19	6	26
	ACRES	0	0	0	0	32	962	994
Southern California Area	FIREs	1	0	0	0	13	4	18
	ACRES	1	0	0	0	26	574	601
Northern Rockies Area	FIREs	1	1	0	0	9	6	17
	ACRES	0	102	0	0	10	12,619	12,731
Great Basin Area	FIREs	0	9	0	0	6	4	19
	ACRES	0	4,977	0	0	62	833	5,872
Southwest Area	FIREs	0	0	0	0	1	5	6
	ACRES	0	0	0	0	0	3	3
Rocky Mountain Area	FIREs	0	5	0	0	12	4	21
	ACRES	0	2	0	0	7	2	11
Eastern Area	FIREs	0	0	0	0	3	0	3
	ACRES	0	0	0	0	3	0	3
Southern Area	FIREs	0	0	1	0	20	0	21
	ACRES	0	0	25	0	840	21	886
TOTAL FIREs:		2	16	1	1	98	35	153
TOTAL ACRES:		1	5,156	25	500	1,067	15,414	22,163

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	165	0	0	153	12	330
	ACRES	0	545,449	0	0	81,235	1	626,685
Northwest Area	FIREs	155	139	28	10	923	484	1,739
	ACRES	8,088	108,434	2,834	502	52,513	24,590	196,961
Northern California Area	FIREs	35	38	2	7	1,601	363	2,046
	ACRES	33	14,484	70	33	19,384	82,349	116,353
Southern California Area	FIREs	160	47	2	16	2,465	252	2,942
	ACRES	290	700	0	7	123,178	44,170	168,345
Northern Rockies Area	FIREs	545	108	14	5	1,065	365	2,102
	ACRES	18,959	268,000	400	25	95,914	72,210	455,508
Great Basin Area	FIREs	22	662	4	30	593	236	1,547
	ACRES	289	938,739	2	38	408,465	75,785	1,423,318
Southwest Area	FIREs	663	208	16	36	644	768	2,335
	ACRES	45,814	22,774	153	1,384	113,757	346,190	530,072
Rocky Mountain Area	FIREs	580	233	7	16	800	279	1,915
	ACRES	8,503	42,754	202	329	483,373	7,103	542,264
Eastern Area	FIREs	343	0	13	14	3,108	279	3,757
	ACRES	696	0	19	129	16,535	3,112	20,491
Southern Area	FIREs	256	8	43	26	20,085	356	20,774
	ACRES	60,251	36	151,467	53,054	1,317,098	25,854	1,607,760
TOTAL FIRES:		2,759	1,608	129	160	31,437	3,394	39,487
TOTAL ACRES:		142,923	1,941,370	155,147	55,501	2,711,452	681,364	5,687,757

Ten Year Average Fires (2007 – 2016 as of today)	42,622
Ten Year Average Acres (2007 – 2016 as of today)	3,825,207

Prescribed Fires and Acres Yesterday (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northwest Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northern California Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southern California Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northern Rockies Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southwest Area	FIREs	1	0	0	0	0	0	1
	ACRES	630	0	0	0	0	0	630
Rocky Mountain Area	FIREs	0	0	0	0	1	0	1
	ACRES	0	0	0	0	26	0	26
Eastern Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southern Area	FIREs	0	0	0	0	12	0	12
	ACRES	0	0	0	0	270	0	270
TOTAL FIRES:		1	0	0	0	13	0	14
TOTAL ACRES:		630	0	0	0	296	0	926

Prescribed Fires and Acres Year-to-Date (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	0	0	0	6	2	8
	ACRES	0	0	0	0	64,850	100	64,950
Northwest Area	FIREs	6	11	4	1	0	70	92
	ACRES	1,782	1,336	4,761	38	0	11,523	19,440
Northern California Area	FIREs	0	5	6	11	0	89	111
	ACRES	0	654	239	258	0	9,671	10,822
Southern California Area	FIREs	0	3	5	3	0	152	163
	ACRES	0	62	464	504	0	4,252	5,282
Northern Rockies Area	FIREs	6	13	42	6	13	93	173
	ACRES	462	3,820	18,690	752	1,389	6,413	31,526
Great Basin Area	FIREs	3	18	5	6	33	63	128
	ACRES	24	1,628	933	43	803	12,765	16,196
Southwest Area	FIREs	22	32	3	5	5	97	164
	ACRES	3,486	46,871	4,947	1,639	6,105	60,816	123,864
Rocky Mountain Area	FIREs	17	31	35	10	68	84	245
	ACRES	741	3,013	18,304	2,370	3,112	37,488	65,028
Eastern Area	FIREs	51	0	169	22	1,189	175	1,606
	ACRES	26,679	0	26,117	6,148	97,062	65,103	221,109
Southern Area	FIREs	48	0	123	28	59,623	689	60,511
	ACRES	6,894	0	94,960	133,644	1,482,044	627,574	2,345,116
TOTAL FIRES:		153	113	392	92	60,937	1,514	63,201
TOTAL ACRES:		40,068	57,384	169,415	145,396	1,655,365	835,705	2,903,333

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

***Additional wildfire information is available through the Geographic Areas at <http://gacc.nifc.gov/>

Canada Fires and Hectares

PROVINCES	FIRES YESTERDAY	HECTARES YESTERDAY	FIRES YEAR- TO-DATE	HECTARES YEAR-TO-DATE
BRITISH COLUMBIA	12	5,207	848	465,332
YUKON TERRITORY	1	1	89	316,175
ALBERTA	5	0	852	3,892
NORTHWEST TERRITORY	5	450	168	218,289
SASKATCHEWAN	6	934	172	27,305
MANITOBA	1	0	210	31,688
ONTARIO	21	316	294	59,177
QUEBEC	10	36	220	33,926
NEWFOUNDLAND	0	0	58	693
NEW BRUNSWICK	2	0	101	124
NOVA SCOTIA	3	0	149	722
PRINCE EDWARD ISLAND	0	0	4	7
NATIONAL PARKS	3	2,892	123	45,316
TOTALS	69	9,836	3,288	1,202,646

* 1 Hectare = 2.47 Acres

Predictive Services Discussion: The current heat wave will begin to reach its peak intensity today and tomorrow as the ridge of high pressure strengthens over the western interior and along the West Coast. Scattered monsoonal storms will continue to work their way north from the Southwest. The Sierras and southern Cascades could be impacted by significant lightning activity as could the great Basin, Central Rockies, and areas along the Continental Divide in the Northern Rockies. Wet conditions will continue across the Southwest as the monsoon remains at full strength. The East will remain under a slightly cooler than normal pattern as an upper level trough remains entrenched over the Mississippi River Valley.

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



Fatigue/Stress

Firefighter Health & First Aid

Accumulated (Chronic) Fatigue is defined as fatigue from which normal rest does not produce recovery. Accumulated fatigue is often caused by extended periods of stress with inadequate recovery periods, which results in decreased productivity, compromised immune function, and reduced alertness. Fatigued workers perform poorly, behave carelessly, tolerate greater errors and become inattentive. Chronic fatigue often results in increased stress, which may present itself through certain behavioral and physiological indicators, such as those described below:

- Behavioral indicators
 - Decreased motivation and low morale
 - Increased irritability and depression
- Physiological indicators
 - Confused, poor problem solving
 - Poor abstract thinking
 - poor attention/decisions
 - poor concentration/memory
 - extreme emotional responses
 - social/behavioral changes
- Recommendations for chronic fatigue/stress are:
 - Take longer periods of rest/recovery
 - Ensure that workers are adequately rested before they begin work shifts
 - Provide periodic rest breaks to allow physical and mental recovery
 - Alternate between heavy and light tasks
 - Eat well-balanced meals regularly, with energy supplements during periods of high exertion
 - Maintain hydration
 - Ensure workers maintain good personal hygiene
 - Maintain high standards of physical fitness and work capacity
 - In extreme cases, personnel may need to be relieved of their duties

References:

Wildland Firefighter Health & Safety Report, Missoula Technology & Development Center

1)[Spring 2004](#)

2)[Fall 2000](#)

3)[Fatigue Awareness PowerPoint](#)

[CISM Information Pamphlet, International Critical Incident Stress Foundation, www.icisf.org](#)

Have an idea? Have feedback? Share it.