

**National Interagency Coordination Center  
Incident Management Situation Report  
Friday, September 27, 2013 – 0530 MT  
National Preparedness Level 1**

**National Fire Activity**

Initial attack activity: Light (38 new fires)  
 New large fires: 0 (\*)  
 Large fires contained: 0  
 Uncontained large fires: \*\* 2  
 Area Command Teams committed: 0  
 NIMOs committed: 0  
 Type 1 IMTs committed: 0  
 Type 2 IMTs committed: 1

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

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

**Southern California Area (PL 2)**

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

**Rim**, Stanislaus NF. Transfer of command from IMT 2 (Cooper) back to the local unit will occur today. Two miles northeast of Buck Meadows, CA. Timber, brush and grass. Creeping and smoldering. Structures threatened. Evacuations, road and area closures in effect.

Incident Name	St	Unit	Size	Size Chge 24 Hrs	% Ctn	Est Ctn	Totl Pers	Pers Chge 24 Hrs	Crw	Eng	Heli	Strc Lost	\$\$ CTD	Origin Own
Rim	CA	STF	257,135	1	84	10/1	595	-138	4	15	3	112	125.8M	FS

**Northern California Area (PL 1)**

New fires: 11  
 New large fires: 0  
 Uncontained large fires: 1

**Corral Complex**, Six Rivers NF. Ten miles east of Hoopa, CA. Timber and brush. Minimal fire behavior.

Incident Name	St	Unit	Size	Size Chge 24 Hrs	% Ctn	Est Ctn	Totl Pers	Pers Chge 24 Hrs	Crw	Eng	Heli	Strc Lost	\$\$ CTD	Origin Own
Corral Complex	CA	SRF	12,503	0	96	10/2	95	-20	2	0	0	0	36.6M	FS

**Other Fires**

(As of September 27)

<b>GACC</b>	<b>Fires</b>	<b>Cumulative Acres</b>	<b>Crews</b>	<b>Engines</b>	<b>Helicopters</b>	<b>Total Personnel</b>
AK	2	67,387	0	0	0	0
NW	4	3,073	0	1	0	60
NO	0	0	0	0	0	0
SO	3	495	14	14	2	351
NR	6	1,979	0	1	1	5
EB	12	45,610	1	2	0	22
WB	0	0	0	0	0	0
SW	0	0	0	0	0	0
RM	0	0	0	0	0	0
EA	0	0	0	0	0	0
SA	1	224	0	1	0	6
Total	28	118,768	15	19	3	444

**Predictive Services Discussion:** Scattered rain and a few thunderstorms, with snow in the mountains, will move through the northern and central Rockies and across the northern Plains and Upper Midwest. Most of the country will remain cool to mild with warmer weather over the southern Plains and the lower Mississippi Valley.

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



# Hydration

*First Aid & Health Category*

Dehydration is the result of the body trying to regulate its temperature naturally through sweating. Maintaining body fluids is essential for sweating. You must hydrate before, during, and after work.

- Studies conducted on wildland firefighters indicate that during fire suppression activities firefighters need to drink a minimum of 1 quart of fluid each hour of 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.
- 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.
- Hyponatremia (abnormally low concentration of sodium in the blood) as a result of excessive water intake a potentially life-threatening complication and can be prevented when rehydration is enhanced by fluids containing sodium and potassium, or when foods with these electrolytes are consumed along with water.
- 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.
- 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.
- 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.

## Discussion Points

- What are you doing right now to ensure that you are hydrated?

## References:

[Interagency Standards for Fire and Fire Aviation Operations](#)

[Fitness and Work Capacity--Second Edition](#)

[Wildland Firefighter Health and Safety: Recommendations of the April 1999 Conference, Death from Hyponatremia as a Result of Acute Water Intoxication in an Army Basic Trainee, T. Garigan and D. Ristedt](#)

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Have an idea? Have feedback? Share it.

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### Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
	ACRES							0
Northwest	FIRES					2	1	3
	ACRES					0	0	0
Northern California	FIRES					10	1	11
	ACRES					8	0	8
Southern California	FIRES					8	2	10
	ACRES					2	0	2
Northern Rockies	FIRES							0
	ACRES							0
Eastern Great Basin	FIRES					1		1
	ACRES					15		15
Western Great Basin	FIRES							0
	ACRES							0
Southwest	FIRES						2	2
	ACRES						0	0
Rocky Mountain	FIRES						2	2
	ACRES						0	0
Eastern Area	FIRES					1		1
	ACRES					0		0
Southern Area	FIRES	1				6	1	8
	ACRES	1				48	85	134
TOTAL	FIRES	1	0	0	0	28	9	38
	ACRES	1	0	0	0	73	85	159

### Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	1	43	38	29	489	9	609
	ACRES	465	408,261	108,250	169,044	633,213	1	1,319,234
Northwest	FIRES	188	324	56	58	1,164	1,383	3,173
	ACRES	53,484	131,071	1,822	268	108,143	17,215	312,003
Northern California	FIRES	144	38	1	20	3,178	808	4,189
	ACRES	139	633	48	6	73,442	84,112	158,380
Southern California	FIRES	33	130	27	61	3,097	552	3,900
	ACRES	339	3,048	681	79,203	54,041	265,926	403,238
Northern Rockies	FIRES	603	85	9	18	940	1,064	2,719
	ACRES	8,344	747	1,070	11,601	16,798	140,854	179,414
Eastern Great Basin	FIRES	70	717	1	37	655	669	2,149
	ACRES	315	302,498	0	250	74,861	409,867	787,791
Western Great Basin	FIRES	10	440	6	10	82	131	679
	ACRES	24,470	104,791	1	3	12,204	47,207	188,676
Southwest	FIRES	555	202	31	95	576	1,106	2,565
	ACRES	47,405	6,852	3,335	1,810	45,317	211,004	315,723
Rocky Mountain	FIRES	677	484	14	33	755	428	2,391
	ACRES	896	8,212	601	1,072	39,219	180,432	230,432
Eastern Area	FIRES	335		40	27	5,071	162	5,635
	ACRES	7,205		998	87	34,691	1,275	44,256
Southern Area	FIRES	166		80	17	10,114	359	10,736
	ACRES	11,521		13,475	1,445	115,022	12,030	153,493
TOTAL	FIRES	2,782	2,463	303	405	26,121	6,671	38,745
	ACRES	154,583	966,113	130,281	264,789	1,206,951	1,369,923	4,092,640

<b>Ten Year Average Fires</b>	<b>60,411</b>
<b>Ten Year Average Acres</b>	<b>6,670,698</b>

\*\*\* 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						11	11
	ACRES						294	294
Northern California	FIRES				1			1
	ACRES				1			1
Southern California	FIRES							0
	ACRES							0
Northern Rockies	FIRES						3	3
	ACRES						40	40
Eastern Great Basin	FIRES					0	0	0
	ACRES					2	92	94
Western Great Basin	FIRES							0
	ACRES							0
Southwest	FIRES							0
	ACRES							0
Rocky Mountain	FIRES						0	0
	ACRES						450	450
Eastern Area	FIRES							0
	ACRES							0
Southern Area	FIRES					14		14
	ACRES					28		28
TOTAL	FIRES	0	0	0	1	14	14	29
	ACRES	0	0	0	1	30	876	907

## Prescribed Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES			1	2	13		16
	ACRES			5	22	5,150		5,177
Northwest	FIRES	7	35	14	3		121	180
	ACRES	5,593	9,097	820	67		28,371	43,948
Northern California	FIRES	2	12	18	25		127	184
	ACRES	35	780	16,002	257		5,533	22,607
Southern California	FIRES		5	9	4	1	141	160
	ACRES		38	760	298	120	4,875	6,091
Northern Rockies	FIRES	18	13	24	2	96	191	344
	ACRES	1,448	2,904	6,747	156	1,093	13,353	25,701
Eastern Great Basin	FIRES	4	19	1	5	24	59	112
	ACRES	696	1,394	1	693	1,363	14,531	18,678
Western Great Basin	FIRES		3	1		12	7	23
	ACRES		24	35		103	300	462
Southwest	FIRES	19	23	5	1		84	132
	ACRES	19,320	12,226	1,372	10		19,038	51,966
Rocky Mountain	FIRES	15	38	33	10	33	99	228
	ACRES	2,085	3,322	3,956	616	5,090	26,636	41,705
Eastern Area	FIRES	22		258	53	786	172	1,291
	ACRES	23,169		32,623	4,799	31,859	16,091	108,541
Southern Area	FIRES	56		108	16	11,500	911	12,591
	ACRES	15,415		47,720	5,957	584,936	867,330	1,521,358
TOTAL	FIRES	143	148	472	121	12,465	1,912	15,261
	ACRES	67,761	29,785	110,041	12,875	629,714	996,058	1,846,234

\*\*\* 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/>.

This report contains information derived from the National Fire and Aviation Management Web Applications (FAMWEB) system and other sources to provide relative information about emerging and ongoing incident activity. This information is considered operational in nature, is subject to change, and therefore may not match official year-to-date agency records.

**\*\* National Interagency Coordination Center \*\***