# National Interagency Coordination Center Incident Management Situation Report Thursday June 26, 2014 – 0530 MT National Preparedness Level 1

## **National Fire Activity**

Initial attack activity: Light (109 new fires)

New large fires: 1 (\*)
Large fires contained: 1
Uncontained large fires: \*\* 4
Area Command Teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 0
Type 2 IMTs committed: 2

Link to Geographic Area daily reports.

## Southwest Area (PL 3)

New fires:	11
New large fires:	0
Uncontained large fires:	2
Type 2 IMTs committed	1

**Asaayi Lake**, Navajo Region, BIA. Transfer of command from IMT 2 (Day) back to the local unit will occur today. Three miles southeast of Crystal, NM. Logging slash, timber and brush. Interior creeping and smoldering. Residences threatened.

**Dehose**, Fort Apache Agency, BIA. Four miles east of Cibecue, AZ. Pinyon pine, juniper and grass. 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
Asaayi Lake	AZ	NAA	14,712	0	90	7/7	351	-54	7	7	0	28	7.4M	BIA
Dehose	ΑZ	FTA	1,843	0	80	6/26	168	-31	5	6	2	0	1.7M	BIA

### Northwest Area (PL 2)

New fires:	7
New large fires:	0
Uncontained large fires:	1
Type 2 IMTs committed	1

**Bryant**, Klamath Unit, Oregon DOF. Transfer of command from IMT 2 (Buckman) back to the local unit will occur today. Twenty-seven miles east of Klamath Falls, OR. Timber. No further information received.

<sup>\*\*</sup> Uncontained large fires include only fires being managed under a full suppression strategy.

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
Bryant	OR	981S	1,361	0	95	6/26	426	-152	16	10	2	0	4.1M	ST
Huntington	OR	VAD	1,312	-288	100		7	-81	0	3	0	1	300K	PRI

VAD - Vale District, BLM

## Southern Area (PL 1)

New fires:9New large fires:1Uncontained large fires:1

<sup>\*</sup> **Spring**, Florida Forest Service. Five miles northwest of Heathrow, FL. Southern rough. Active fire behavior with spotting. Structures threatened.

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
* Spring	FL	FLS	311		95	UNK	13		0	5	0	0	NR	ST

## Other Fires

(As of June 20)

GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AK	2	219,128	5	0	6	228
NW	0	0	0	0	0	0
NO	0	0	0	0	0	0
SO	0	0	0	0	0	0
NR	0	0	0	0	0	0
EB	0	0	0	0	0	0
WB	0	0	0	0	0	0
SW	1	73,622	0	0	0	1
RM	0	0	0	0	0	0
EA	0	0	0	0	0	0
SA	0	0	0	0	0	0
Total	3	292,750	5	0	6	229

**Predictive Services Discussion:** Cool and moist weather will continue for portions of the Intermountain West as a trough of low pressure delivers showers and thunderstorms as well as heavy rain for areas in the northern Rockies and Dakotas. Dry and breezy conditions are expected for the Great Basin and into the central Rockies today under weak high pressure. Showers and thunderstorms will continue over much of the eastern U.S. today including the Gulf Coast and along a cold front stretching from New England through the Mississippi Valley. Unsettled conditions are expected for much of Alaska with a chance of showers as well as isolated thunderstorms in the West and northern Interior.

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



This Day in History is a brief summary of a powerful learning opportunity and is not intended to second guess or be judgmental of decisions and actions. Put yourself in the following situation as if you do not know what the outcome will be. What are the conditions? What are you thinking? What are YOU doing?

# Dude Fire - June 26th 1990 - Arizona

**Incident Summary:** June of 1990 will long be remembered as one of the hottest months in Arizona history. On June 26<sup>th</sup> the temperature rose to record temperatures of 122 F in Phoenix and to 106 F in Payson. In addition to the extreme temperatures, Arizona had been in a severe 3 year drought, the combination producing a critically high fire danger throughout the state, especially the Mogollon Rim country and the Tonto National Forest north of Payson. Fuels in the area are primarily ponderosa pine with an understory of mixed oak, manzanita, needle and leaf litter, and scattered large (greater than 6 inch diameter) dead logs. Much of the understory brush is heavily draped with very dry pine needles. Live fuel moisture of the manzanita and oak is very low (76%), fine dead fuel moisture is 3% and 8% for larger dead fuels.

At 1230 June 25<sup>th</sup>, 1990, a dry lightning storm starts a fire under the Mogollon Rim on the Payson Ranger District, Tonto NF Arizona. The fire is on a steep SW facing slope at 6400 ft. elevation. At 1330, the fire is estimated from the air at 5 acres, 50 acres one hour later, and over 100 acres by 1615 with a spot fire one mile east of the main fire. By 1800 a Type II IMT has arrived and a Type I IMT and 18 crews had been ordered. The fire is being pushed by brisk down canyon winds and is 1900 acres by 0500 the 26<sup>th</sup> and is threatening the forest subdivision of Bonita Creek Estates. A convection column, aided by combustion, begins forming over the fire by 1000. The column continued to grow and becomes a fully mature thunderstorm by 1400. Radio and frequency issues are causing a breakdown in communication between the crews and the overhead team. The teams are transitioning mid-shift resulting in confusion between the crews and supervision. The thunderstorm begins to decay creating strong downbursts channeled by the topography, causing dramatic down and across slope fire spread on nearly all sides of the fire. Members of the Perryville Fire Crew will not be able to escape from the fast and erratic fire spread. **Five are injured. Six will die on the fireline.** 

#### **Lessons Learned Discussion Points**

The fire behavior indicator system "Look Up, Look Down, Look Around" was developed in response to this tragedy fire.

 Using pages 3 and 4 in your IRPG, what indicators are most significant in your area to let you know the fire behavior may become problematic?

The Haines Index, a measure of the atmospheres effect on a fire's growth potential, was adopted for inclusion on Fire Weather forecasts issued by the National Weather Service.

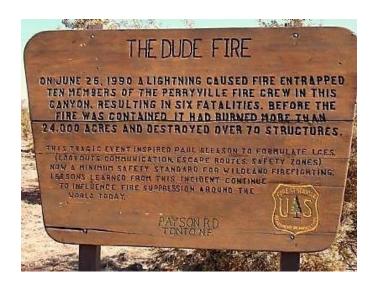
 Review and discuss the Haines Index information on page 65 in your IRPG.

In his paper "<u>LCES and Other Thoughts</u>", Paul Gleason writes about kneeling next to one of the Perryville firefighters and of his promise to help end needless fatalities and near misses.

- Review page 7 in your IRPG and discuss how you and your crew establish and maintain LCES.
- Discuss the difference between establishing LCES and maintaining LCES.
- What are common barriers to maintaining LCES?

We honor these firefighters today by learning about the lessons they learned the hard way and by using this tragic event as a tool to keep ourselves and our crews safe on the fireline. Use the following resources:

- Dude Fire Staff Ride
- Fire Investigation Report
- Dude Fire Fire Weather Behavior



# Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	1	0	0	1	0	2
AldSkd	ACRES	0	0	0	0	0	0	0
Northwest	FIRES	0	1	0	0	4	2	7
Northwest	ACRES	0	0	0	0	1	200	201
North our Colifornia	FIRES	1	0	0	0	25	5	31
Northern California	ACRES	1	0	0	0	65	1	67
Courthous Colifornia	FIRES	1	0	0	0	16	2	19
Southern California	ACRES	3	0	0	0	657	0	660
Northern Rockies	FIRES	1	0	0	0	6	1	8
Normem Rockies	ACRES	2	0	0	0	12	0	14
Factors Croat Basis	FIRES	0	2	0	0	5	4	11
Eastern Great Basin	ACRES	0	0	0	0	2	1	3
Western Creat Basin	FIRES	0	1	0	0	0	0	1
Western Great Basin	ACRES	0	1	0	0	0	0	1
Courthurses	FIRES	3	1	0	0	4	3	11
Southwest	ACRES	3	0	0	0	1	1	5
De also Massatain	FIRES	0	1	0	0	5	3	9
Rocky Mountain	ACRES	0	1	0	0	0	0	1
Factors Asso	FIRES	0	0	0	0	1	0	1
Eastern Area	ACRES	0	0	0	0	1	0	1
Courthorn Area	FIRES	0	0	0	0	9	0	9
Southern Area	ACRES	0	0	0	0	61	25	86
TOTAL	FIRES	6	7	0	0	76	20	109
TOTAL	ACRES	9	2	0	0	800	228	1,039

# Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	17	0	0	249	10	276
Alaska	ACRES	0	23,908	0	0	200,900	5	224,813
Northwest	FIRES	43	39	23	1	233	114	453
Northwest	ACRES	3,028	3,068	26	0	20,510	352	26,984
North one Colifornia	FIRES	31	3	3	1	1,369	169	1,576
Northern California	ACRES	14	34	23	0	2,437	1,043	3,551
Courth and Collifornia	FIRES	23	38	10	8	1,413	209	1,701
Southern California	ACRES	229	1,355	511	8	17,983	6,005	26,091
North our Dooling	FIRES	319	20	2	0	185	72	598
Northern Rockies	ACRES	2,824	1,235	10	0	2,967	117	7,153
Factor Over Paris	FIRES	16	98	0	6	194	71	385
Eastern Great Basin	ACRES	921	3,976	0	120	882	570	6,469
Wastam Onest Basin	FIRES	3	67	1	10	20	20	121
Western Great Basin	ACRES	167	629	0	2	63	742	1,603
Courthousest	FIRES	353	96	8	20	455	296	1,228
Southwest	ACRES	106,289	1,343	559	6,165	12,640	33,343	160,339
De also Massatain	FIRES	215	76	20	4	252	61	628
Rocky Mountain	ACRES	1,951	165	1,181	2,095	28,842	43	34,277
	FIRES	408	0	37	22	4,362	279	5,108
Eastern Area	ACRES	602	0	1,485	202	33,069	4,866	40,224
Courth and Asses	FIRES	371	0	42	26	12,131	452	13,022
Southern Area	ACRES	110,700	0	2,888	282	193,083	26,573	333,526
TOTAL	FIRES	1,782	454	146	98	20,863	1,753	25,096
TOTAL	ACRES	226,725	35,713	6,683	8,874	513,376	73,659	865,030

Ten Year Average Fires	35,922
Ten Year Average Acres	1,968,856

<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	0	0	0	0	0	0
Alaska	ACRES	0	0	0	0	0	0	0
Northwest	FIRES	0	0	0	0	0	0	0
Northwest	ACRES	0	0	0	0	0	0	0
North our Colifornia	FIRES	0	0	1	0	0	0	1
Northern California	ACRES	0	0	2	0	0	0	2
Courth and Colifornia	FIRES	0	0	0	0	0	0	0
Southern California	ACRES	0	0	0	0	0	0	0
North over Doolsies	FIRES	0	0	0	0	0	1	1
Northern Rockies	ACRES	0	0	0	0	0	155	155
Factors Oracl Basis	FIRES	0	0	0	0	0	0	0
Eastern Great Basin	ACRES	0	0	0	0	0	0	0
Masteria Creat Basin	FIRES	0	0	0	0	0	0	0
Western Great Basin	ACRES	0	0	0	0	0	0	0
Courthousest	FIRES	0	0	0	0	0	0	0
Southwest	ACRES	0	0	0	0	0	0	0
Deal Manager	FIRES	0	0	0	0	0	1	1
Rocky Mountain	ACRES	0	0	0	0	0	1	1
Footows Aug -	FIRES	0	0	0	0	0	0	0
Eastern Area	ACRES	0	0	0	0	0	0	0
Couthorn Area	FIRES	0	0	0	0	36	0	36
Southern Area	ACRES	0	0	0	0	1,584	0	1,584
TOTAL	FIRES	0	0	1	0	36	2	39
TOTAL	ACRES	0	0	2	0	1,584	156	1,742

# **Prescribed Fires and Acres Year-to-Date**

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	7	0	0	0	0	7
Alaska	ACRES	0	59,591	0	0	0	0	59,591
Northwest	FIRES	7	45	5	3	0	162	222
Northwest	ACRES	1,166	11,155	2,930	37	0	20,797	36,085
Northern California	FIRES	1	3	14	9	0	127	154
Normem California	ACRES	1	135	7,311	60	0	5,950	13,457
Courth a war California	FIRES	2	5	3	6	0	71	87
Southern California	ACRES	9	277	191	454	0	2,082	3,013
Northern Rockies	FIRES	9	20	43	4	11	113	200
Normern Rockies	ACRES	703	8,090	9,365	3,253	241	15,814	37,466
Footory Croot Books	FIRES	3	14	5	7	29	63	121
Eastern Great Basin	ACRES	355	4,062	2,184	56	1,006	19,034	26,697
Western Creet Basin	FIRES	0	3	1	0	7	3	14
Western Great Basin	ACRES	0	716	300	0	147	216	1,379
Courthweat	FIRES	3	16	7	0	1	43	70
Southwest	ACRES	1,600	16,248	1,959	0	75	17,194	37,076
Dodgy Mountain	FIRES	21	35	95	18	65	73	307
Rocky Mountain	ACRES	1,740	2,731	19,679	4,833	2,338	10,256	41,577
Eastern Area	FIRES	53	0	298	41	1,131	160	1,683
Eastern Area	ACRES	58,417	0	45,911	5,537	69,559	63,570	242,994
Couthorn Area	FIRES	84	0	159	23	7,250	874	8,390
Southern Area	ACRES	16,058	0	60,765	15,863	335,072	882,931	1,310,689
TOTAL	FIRES	183	148	630	111	8,494	1,689	11,255
TOTAL	ACRES	80,049	103,005	150,595	30,093	408,438	1,037,844	1,810,024

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

Additional wildfire information is available through the Geographic Areas at <a href="http://gacc.nifc.gov/">http://gacc.nifc.gov/</a>.

## **Canada Fires and Hectares**

Provinces	Fires Yesterday	Hectares Yesterday	Fires Year-To-Date	Hectares Year-To-Date
British Columbia	2	0	299	5,580
Yukon Territory	1	0	16	383
Alberta	24	16	571	1,775
Northwest Territory	3	88,324	75	152,514
Saskatchewan	3	1,507	168	18,682
Manitoba	2	15	77	1,135
Ontario	0	0	103	390
Quebec	1	1	98	18,120
Newfoundland	2	1	38	271
New Brunswick	0	0	135	98
Nova Scotia	0	0	135	408
Prince Edward Island	0	0	0	0
National Parks	1	1	11	53,111
Total	39	89,865	1,726	252,466

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.

<sup>\*\*</sup> National Interagency Coordination Center \*\*