National Interagency Coordination Center Incident Management Situation Report Thursday, June 16, 2016 – 0530 MT National Preparedness Level 2

National Fire Activity

<u>Link</u> to Geographic Area daily reports.

Southwest Area (PL 3)

New fires:	27
New large incidents:	2
Uncontained large fires:	3
Type 1 IMTs committed:	1
Type 2 IMTs committed:	2

^{*} **Cedar**, Fort Apache Agency, BIA. IMT 1 (Pierson). Ten miles south of Show Low, AZ. Timber. Extreme fire behavior with torching, spotting, and wind-driven runs. Road closures in effect.

Tenderfoot, Phoenix District, BLM. Transfer of command from IMT 2 (Sinclair) back to local unit will occur today. One mile south of Yarnell, AZ. Brush and tall grass. Minimal fire behavior.

North, Cibola NF. Twenty-five miles southwest of Magdalena, NM. Timber. Active fire behavior with wind-driven runs, group torching, and backing. Road, trail and area closures in effect. Last report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
moldent rame	Offic	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Cedar	AZ-FTA	2,500		0	Ctn	NR	150		5	5	3	0	200K	BIA
* Dog Head	NM-CIF	1,500		0	Ctn	7/31	682		16	27	8	0	2M	FS
Tenderfoot	AZ-PHD	4,087	0	80	Ctn	7/15	225	-39	2	7	6	2	4.3M	BLM
North	NM-CIF	24,915	2,350	30	Comp	7/22	137	-3	2	6	1	0	2.4M	FS

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

^{*} **Dog Head**, Cibola NF. IMT 2 (Nieto). Six miles northwest of Tajique, NM. Timber and medium logging slash. Active fire behavior with torching and spotting. Numerous structures threatened. Evacuations in effect.

Southern California Area (PL 2)

New fires:	19
New large incidents:	1
Uncontained large fires:	2
Type 2 IMTs committed:	1

^{*} **Sherpa**, Los Padres NF. IMT 2 (Mills). Nineteen miles northwest of Santa Barbara, CA. Brush, chaparral, and tall grass. Active fire behavior with spotting. Structures threatened. Evacuations in effect.

Coleman, Los Padres NF. Eleven miles southwest of King City, CA. Chaparral and tall grass. Minimal fire behavior.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
modent Name	Offic	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Sherpa	CA-LPF	50		0	Ctn	6/22	374		11	18	6	0	100K	FS
Coleman	CA-LPF	2,520	0	98	Ctn	6/18	13	-18	0	1	0	1	6.5M	FS

Northern California Area (PL 2)

New fires:	21
New large incidents:	0
Uncontained large fires:	1
Type 2 IMTs committed:	1

Pony, Klamath NF. IMT 2 (Young). Fifteen miles southwest of Happy Camp, CA. Timber, hardwood slash and brush. Minimal fire behavior with flanking, backing, and creeping. Structures threatened. Road, area, and trail closures in effect.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
moldent rame	Offic	Acres	Chge	Q	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Pony	CA-KNF	2,706	310	20	Ctn	7/15	855	-147	23	12	12	0	11.7M	FS

Great Basin Area (PL 2)

New fires:10New large incidents:1Uncontained large fires:1

* **Aspen**, Dixie NF. Thirteen miles southwest of Cedar City, UT. Timber and light logging slash. Active fire behavior with short crown runs, spotting and wind-driven runs.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
incluent Name	Offic	Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Aspen	UT-DIF	400		0	Ctn	7/15	73		1	5	1	0	85K	FS

Alaska Area (PL 2)

New fires: 3
New large incidents: 0
Uncontained large fires: 0

Warren Creek, Galena Zone, BLM. Previously reported incident. Started on Native Corporation Land five miles northwest of Shungnak, AK. Timber and hardwood litter. Minimal fire behavior. Last report unless significant activity occurs.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
moldent Name	Offic	Acres	Chge	70	Comp	_50	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Warren Creek	AK-GAD	5,032	1,232	50	Comp	8/31	214	-11	9	0	3	0	1.5M	ANC

Northwest Area (PL 1)

New fires:6New large incidents:0Uncontained large fires:2

0152 Akawana OD, Sisters Unit, ODF. Thirteen miles northeast of Sisters, OR. Timber, light logging slash, and brush. Minimal fire behavior.

059 Wolf, Malheur NF. Five miles southeast of Seneca, OR. Timber, brush and short grass. Minimal fire behavior. Precipitation occurred over fire area yesterday.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
modent Name	Offic	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
0152 Akawana OD	OR-955S	2,094	0	95	Ctn	6/16	106	0	3	3	1	0	3.5M	ST
059 Wolf	OR-MAF	241	0	90	Ctn	6/30	13	0	0	3	0	0	49K	FS

Rocky Mountain Area (PL 1)

New fires: 6
New large incidents: 0
Uncontained large fires: 0

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
modent Name	Offic	Acres	Chge	70	Comp	5	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Salt Center	WY-WBD	225	0	100	Ctn		15	-45	0	0	1	0	375K	BLM

WBD - Wind River/Bighorn Basin District, BLM

Active	Incid	ent Resource Si	ummar	у		
GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	3	29,638	10	0	4	241
NWCC	5	9,917	5	10	2	181
ONCC	1	2,706	23	12	12	855
oscc	4	6,035	11	25	6	417
NRCC	0	0	0	0	0	0
GBCC	2	1,814	1	8	1	86
SWCC	20	153,027	37	84	26	1,949
RMCC	1	225	0	0	1	15
EACC	1	357	0	2	0	6
SACC	3	772	1	4	1	56
Total	40	204,491	88	145	53	3,806

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	3	0	3
Alaska Alea	ACRES	0	1,232	0	0	0	0	1,232
Northwest Area	FIRES	0	1	0	0	1	4	6
Northwest Alea	ACRES	0	15	0	0	0	1	16
Northern California Area	FIRES	2	0	0	0	17	2	21
Notthern California Area	ACRES	0	0	0	0	12	611	623
Southern California Area	FIRES	0	0	0	0	14	5	19
Southern Camornia Area	ACRES	0	0	0	0	5	69	74
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
Notthern Nockies Alea	ACRES	0	0	0	0	13	0	13
Great Basin Area	FIRES	0	6	0	0	1	3	10
Gleat Basili Alea	ACRES	0	202	0	0	1	460	663
Southwest Area	FIRES	6	1	0	0	14	6	27
Southwest Alea	ACRES	2,505	0	0	0	35	6,411	8,951
Rocky Mountain Area	FIRES	0	1	0	0	3	2	6
Nocky Mountain Area	ACRES	0	1	0	0	25	0	26
Eastern Area	FIRES	0	0	0	0	0	0	0
Lasielli Alea	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	0	0	27	0	27
Southern Area	ACRES	0	0	0	0	47	0	47
TOTAL FIRES:		8	9	0	0	80	22	119
TOTAL ACRES:		2,505	1,450	0	0	138	7,552	11,645

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	45	0	0	191	2	238
	ACRES	0	29,559	0	0	15,099	3	44,661
Northwest Area	FIRES	74	35	11	2	281	127	530
	ACRES	2,381	31,518	124	0	3,164	850	38,037
Northern California Area	FIRES	25	1	0	4	671	100	801
	ACRES	8	1	0	0	9,167	2,860	12,036
Southern California Area	FIRES	6	39	2	11	1,111	121	1,290
	ACRES	6	4,263	161	15	11,809	8,149	24,403
Northern Rockies Area	FIRES	369	19	7	0	367	50	812
	ACRES	3,351	468	1,372	0	5,032	1,159	11,382
Great Basin Area	FIRES	6	137	5	11	106	40	305
Great Basin Area	ACRES	11	5,152	3	22	202	463	5,853
Southwest Area	FIRES	394	102	3	26	485	349	1,359
Southwest Area	ACRES	12,206	62,361	2,722	17,085	50,027	146,681	291,082
Pooky Mountain Area	FIRES	196	51	3	4	324	86	664
Rocky Mountain Area	ACRES	1,085	727	397	1,149	371,058	2,237	376,653
Eastern Area	FIRES	489	0	19	19	4,309	304	5,140
	ACRES	1,880	0	1,047	910	26,731	4,979	35,547
Southern Area	FIRES	313	0	15	44	10,820	354	11,546
	ACRES	132,662	0	26	22,594	816,662	33,488	1,005,432
TOTAL FIRES:		1,872	429	65	121	18,665	1,533	22,685
TOTAL ACRES:		153,590	134,049	5,852	41,775	1,308,951	200,869	1,845,086

Ten Year Average Fires (2006 – 2015 as of today)	32,121		
Ten Year Average Acres (2006 – 2015 as of today)	1,619,971		

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
Nottilwest Alea	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	0	0	0
Northern California Area	ACRES	0	0	0	0	0	0	0
Southern California Area	FIRES	0	0	0	0	0	0	0
Southern California Area	ACRES	0	0	0	725	0	0	725
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
Great Basin Area	ACRES	0	0	0	0	0	1	1
Southwest Area	FIRES	0	0	0	0	0	0	0
Southwest Area	ACRES	0	0	0	0	0	0	0
Pooley Mountain Area	FIRES	0	0	0	0	0	1	1
Rocky Mountain Area	ACRES	0	0	0	0	0	30	30
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	23	0	23
	ACRES	0	0	0	0	998	0	998
TOTAL FIRES:		0	0	0	0	23	1	24
TOTAL ACRES:		0	0	0	725	998	31	1,754

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	7	0	0	2	1	10
	ACRES	0	31,664	0	0	1,566	38	33,268
Northwest Area	FIRES	6	21	6	0	0	147	180
	ACRES	732	1,990	356	0	0	23,402	26,480
Northern California Area	FIRES	3	1	9	8	0	124	145
Northern Camornia Area	ACRES	41	90	3,356	328	0	8,244	12,059
Southern California Area	FIRES	0	5	3	1	0	136	145
	ACRES	0	71	288	725	0	3,586	4,670
Northern Rockies Area	FIRES	12	12	53	11	14	146	248
Northern Nockies Area	ACRES	5,316	4,358	12,318	651	698	14,843	38,184
Great Basin Area	FIRES	4	23	6	5	37	72	147
	ACRES	110	2,186	3,584	128	702	24,779	31,489
Southwest Area	FIRES	8	30	3	8	1	103	153
Southwest Area	ACRES	894	22,071	92	2,331	2	62,517	87,907
Rocky Mountain Area	FIRES	15	29	50	8	72	67	241
Nocky Wountain Area	ACRES	1,243	2,551	21,080	485	4,483	27,766	57,608
Eastern Area	FIRES	46	0	202	23	664	175	1,110
	ACRES	45,655	0	35,919	5,774	48,026	55,324	190,698
Southern Area	FIRES	15	0	167	63	9,265	877	10,387
	ACRES	1,568	0	122,204	50,329	638,741	816,111	1,628,953
TOTAL FIRES:		109	128	499	127	10,055	1,848	12,766
TOTAL ACRES:		55,559	64,981	199,197	60,751	694,218	1,036,610	2,111,316

^{***} 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	HECTARES	FIRES	HECTARES	
	YESTERDAY	YESTERDAY	YEAR-TO-DATE	YEAR-TO-DATE	
BRITISH COLUMBIA	4	0	363	92,387	
YUKON TERRITORY	0	0	12	280	
ALBERTA	1	0	609	606,003	
NORTHWEST					
TERRITORY	1	91	12	220	
SASKATCHEWAN	4	2	210	9,714	
MANITOBA	0	0	78	83,533	
ONTARIO	0	0	228	85,150	
QUEBEC	3	0	222	157	
NEWFOUNDLAND	0	0	45	70	
NEW BRUNSWICK	0	0	209	213	
NOVA SCOTIA	0	0	174	297	
PRINCE EDWARD					
ISLAND	0	0	0	0	
NATIONAL PARKS	0	0	16	1,001	
TOTALS	13	92	2,178	879,023	

^{* 1} Hectare = 2.47 Acres

Predictive Services Discussion: An upper low will remain over the Northwest while a strong ridge continues to build over the Plains and the East. A weak low near the Great Lakes will slide toward the East Coast. Scattered showers and thunderstorms will continue across the East from Minnesota to Florida. Scattered showers and thunderstorms—and possibly snow showers at higher elevations—will develop across the northern Rockies and the Northwest. Mild conditions will continue in the West, with hot weather over the central and southern Plains and the far southern Rockies. Warm conditions will continue across the East with cool weather along the northern tier of states. In Alaska, high pressure will continue to push into the state from the West. Temperatures will continue to rise sharply, especially across the Southwest and the Interior. Isolated thunderstorms will move into the far Southwest while showers and a few thunderstorms will develop over the North Slope.

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



FIRE SHELTER DEPLOYMENT

Operational Engagement

Firefighters must never rely on fire shelters, but instead should depend on well-defined and pre-located escape routes and safety zones. However, if the need for shelter deployment should ever arise, it is imperative that the firefighter knows how to deploy and use the shelter.

- Don't think of your fire shelter as a tactical tool.
- Recognize when deployment is your only option. When considering escape, remember that you can hold your breath for only about 15 seconds while running through flames or superheated air.
- If time runs out while attempting to escape, get on the ground before the flame front arrives and finish deploying on the ground. Death is almost certain if the fire catches a person off the ground. (The optimal survival zone with or without a shelter is within a foot of the ground.)
 Once entrapped, the highest priority is to protect the lungs and airways.
- When deploying, remove packs and place them away from the deployment area.
- Even though deploying your shelter is a last resort, time is critical when entrapped. Play it safe; give yourself ample time to deploy. Failure to adequately anticipate the severity and timing of the burnover and failure to utilize the best location and proper deployment techniques contributed to the fatalities and injuries on the Thirty Mile incident. Don't let the cost of opening a shelter become a factor in your decision.
- Before passing through superheated gases, try to close the front of your shroud. You can take your shelter out of the plastic bag and use it for a heat shield to pass quickly through a hot area. If you use the shelter in this way, don't drop it or allow it to snag on brush. Remember that your lungs are still vulnerable.
- If flames contact the shelter, the glass/foil fabric heats up more rapidly. If flame contact is prolonged, spots of aluminum foil can melt or tear away, reducing protection. Even if this happens, it is still safer inside the shelter. Your flame-resistant clothing becomes your backup protection. It's even more critical to keep your nose pressed to the ground and stay in your shelter.
- Remember, direct contact with flames or hot gases is the biggest threat to your shelter. It is vital to deploy in a spot that offers the least chance of such contact. The heavier the fuels, the bigger your fuel break needs to be.
- Remember, once you commit yourself to the shelter, stay there. No matter how bad it gets inside, it is usually much worse outside. If you panic and leave the shelter, one breath of hot, toxic gases could damage your lungs. Suffocation may follow. Most firefighters were killed as a result of heat-damaged airways and lungs, not by external burns. Protect your airways and lungs at all costs by keeping your face close to the ground and staying in your shelter.
- 1. If your crew becomes entrapped, identify everything you and your crew/team are going to do to survive (start your discussion using pages 30-31 in your IRPG).
- 2. Activity: Consider having a mock fire shelter deployment exercise in realistic terrain and fuels using practice shelters (no live fire). Assess the exercise using an AAR.

References: Your Fire Shelter, Missoula Technology and Development Center