National Interagency Coordination Center Incident Management Situation Report Sunday, July 26, 2015 - 0530 MT National Preparedness Level 2

National Fire Activity

Initial attack activity:	Light (115 new fires)
New large incidents:	4
Large fires contained:	2
Uncontained large fires: **	13
Area Command Teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	3
Type 2 IMTs committed:	6

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

Link to Geographic Area daily reports.

Five wildland fire suppression crews and an IARR are assigned to support large fires in Alberta, Canada. Additionally, several states are supporting Canada through interstate forest fire compacts.

Northwest Area (PL 2)	
New fires:	17
New large incidents:	0
Uncontained large fires:	5
Type 2 IMTs committed:	2

Blue Creek, Southeast Region, DNR. IMT 2 (Ciraulo). Started on private land 10 miles east of Walla Walla, WA. Timber and brush. Moderate fire behavior with flanking, backing and creeping. Structures threatened. Evacuations, road, area and trail closures in effect.

Oak Canyon, Prineville District, BLM. Previously reported as 0451 RN. Started on private land nine miles southeast of Dufur, OR. Brush, tall grass and short grass. Moderate fire behavior with backing and smoldering.

North Boulder 2, Colville NF. IMT 2 (Rabe). Twenty-seven miles northwest of Colville, WA. Timber, medium logging slash and closed timber litter. Minimal fire behavior.

Hatch Grade, Washington State Fire Marshal's Office. Fifteen miles north of Helix, OR. Short grass. No new information.

Rye, Wallowa Unit, DOF. Started on private land four miles northeast of Paradise, OR. Brush and tall grass. No new information.

Incident	Linit		Size		Ctn /	Est	Personnel		Reso	ource	s	Strc	\$\$ CTD	Origin
Name	Unit	Acres	Chge	%	Comp	ESI	Total	Chge	Crews	Eng	Heli	Lost	39 CID	Own
Blue Creek	WA-SES	6,225	0	35	Ctn	NR	1,024	23	24	83	11	12	4.7M	PRI
Oak Canyon	OR-PRD	930	530	60	Ctn	NR	113	82	4	5	2	0	70K	PRI
North Boulder 2	WA-COF	158	78	0	Ctn	NR	356	234	10	2	2	0	200K	FS

Incident	Unit	Si	ze	o/ Ctn /		o/ Ctn /	Ctn / Est P	Perso	Personnel		ource	es	Strc	\$\$ CTD	Origin
Name	Unit	Acres	Chge	70	Comp	ESI	Total	Chge	Crews	Eng	Heli	Lost	99 CID	Own	
Hatch Grade	WA-WFS	600		0	Ctn	NR	45		0	15	0	0	5K	ST	
Rye	OR-974S	763		20	Ctn	7/28	0		0	0	0	0	410K	PRI	

Alaska Area (PL 3) New fires: New large incidents: Uncontained large fires: Type 2 IMTs committed:

Tanana Area Fires (5 fires), Tanana Zone, BLM. IMT 2 (Grant). Started on native corporation land seven miles northeast of Tanana, AK. Timber. Moderate fire behavior with group torching, running and creeping. Numerous structures threatened.

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Aggie Creek, Fairbanks Area Forestry, DOF. Thirty miles northwest of Fairbanks, AK. Timber. Minimal fire behavior with isolated torching and smoldering. Numerous structures threatened.

Aniak Complex (3 fires), Southwest Area Forestry, DOF. One mile east of Aniak, AK. Timber. Minimal fire behavior.

Sushgitit Hills, Tanana Zone, BLM. Previously reported incident. Thirty-two miles east of Hughes, AK. Closed timber litter. Active fire behavior with group torching, backing and creeping. Last report unless significant activity occurs.

Big Mud River 1, Tanana Zone, BLM. Previously reported incident. Started on FWS land 40 miles southwest of Tanana, AK. Timber. Minimal fire behavior with creeping and smoldering. Last report unless significant activity occurs.

Munsatli 2, Tanana Zone, BLM. Previously reported fire. Started on state land 28 miles southwest of Lake Minchumina, AK. Closed timber litter. Minimal fire behavior with backing and creeping. Last report unless significant activity occurs.

Tobatokh, Tanana Zone, BLM. Previously reported incident. Twenty-nine miles southeast of Hughes, AK. Closed timber litter. Minimal fire behavior with smoldering. Last report unless significant activity occurs.

Holonada, Tanana Zone, BLM. Previously reported incident. Forty miles northwest of Tanana, AK. Timber. Minimal fire behavior with smoldering. Last report unless significant activity occurs.

Munsatli, Tanana Zone, BLM. Previously reported incident. One hundred-seventeen miles southeast of Ruby, AK. Timber. Minimal fire behavior. Last report unless significant activity occurs.

* **Dagislakhna**, Tanana Zone, BLM. Thirty-five miles southeast of Hughes, AK. Timber. Minimal fire behavior with smoldering. Last report unless significant activity occurs.

Incident	Unit	Si	ze	%	Ctn /	Est	Pers	onnel	Rese	ource	s	Strc	\$\$ CTD	Origin
Name	Unit	Acres	Chge	%	Comp	ESt	Total	Chge	Crews	Eng	Heli	Lost	22 CID	Own
Tanana Area Fires	AK-TAD	489,673	384	80	Comp	NR	320	-2	10	0	2	0	12.3M	TRI
Aggie Creek	AK-FAS	31,705	0	55	Comp	NR	222	57	7	3	1	0	12.7M	ST
Aniak Complex	AK-SWS	155,072	0	82	Comp	NR	138	-40	4	0	3	0	7.8M	ST
Sushgitit Hills	AK-TAD	210,575	1,391	24	Comp	NR	8	8	0	0	0	0	46K	BLM
Big Mud River 1	AK-TAD	98,241	82,296	0	Comp	NR	0	0	0	0	0	0	2K	FWS
Munsatli 2	AK-TAD	91,442	66,468	0	Comp	NR	0	0	0	0	0	0	5K	ST
Tobatokh	AK-TAD	54,036	11,235	0	Comp	NR	0	0	0	0	0	0	2K	BLM
Holonada	AK-TAD	38,575	10,115	0	Comp	NR	0	0	0	0	0	0	ЗK	BLM
Munsatli	AK-TAD	20,942	2,096	0	Comp	NR	0	0	0	0	0	0	1K	ST
* Dagis- lakhna	AK-TAD	9,751		0	Comp	NR	0		0	0	0	0	1K	BLM
Tetlin Hills	AK-TAS	1,878	0	100	Ctn		65	-6	2	0	1	0	6.8M	ST

TAS – Tok Area Forestry, DOF

Northern California Area (PL 3)

New fires:	39
New large incidents:	2
Uncontained large fires:	4
Type 1 IMTs committed:	2

Wragg, Sonoma-Lake Napa Unit, Cal Fire. Cal Fire IMT 1 (Estes). Four miles west of Winters, CA. Chaparral, brush and tall grass. Minimal fire behavior with smoldering.

* **Lowell**, Nevada-Yuba-Placer Unit, Cal Fire. IMT 1 (Gouvea). Two miles west of Gold Run, CA. Timber. Extreme fire behavior. Evacuations, road, area and trail closures in effect.

Kyburz, Eldorado NF. Three miles east of White Hall, CA. Timber and brush. Minimal fire behavior with smoldering. Structures threatened. Area closures in effect.

* **Queen,** Humboldt-Del Norte Unit, Cal Fire. Twelve miles northwest of Weitchpec, CA. Timber and heavy logging slash. Moderate fire behavior with flanking and running.

Incident	linit		Size		Ctn /	Est	Personnel		Reso	ource	es	Strc	\$\$ CTD	Origin
Name	Unit	Acres	Chge	%	Comp	ESI	Total	Chge	Crews	Eng	Heli	Lost	99 CID	Own
Wragg	CA-LNU	6,900	0	55	Ctn	7/28	1,729	-207	36	133	13	1	7.3M	ST
* Lowell	CA-NEU	3,000		0	Ctn	NR	0		0	0	0	0	1M	ST
Kyburz	CA-ENF	200	0	75	Ctn	7/30	388	-279	11	24	3	0	1.5M	FS
* Queen	CA-HUU	200		20	Ctn	NR	570		26	33	0	0	100K	ST

Southern California Area (PL 3)	
New fires:	12
New large incidents:	1
Uncontained large fires:	2
Type 2 IMTs committed:	2

Cutca, Cleveland NF. IMT 2 (Wakoski). Four miles south of Aguana, CA. Chaparral. Minimal fire behavior with creeping and smoldering. Numerous structures threatened.

* Willow, Sierra NF. IMT 2 (Cooper). Two miles west of Wishon, CA. Timber, chaparral and tall grass. Active fire behavior with short-range spotting and isolated torching. Numerous structures threatened. Evacuations, road, area and trail closures in effect. Last report unless significant activity occurs.

Incident			ze	0/	% Ctn /		Perse	onnel	Rese	ource	es	Strc	\$\$ CTD	Origin
Name	Unit	Acres	Chge	70	Comp	Est	Total	Chge	Crews	Eng	Heli	Lost	99 CID	Own
Cutca	CA-CNF	167	107	20	Ctn	NR	434	200	14	15	6	0	750K	FS
* Willow	CA-SNF	971		0	Comp	8/01	447		14	16	4	0	1M	FS
TUU Lightning Complex	CA-TUU	446	0	100	Ctn		0	-321	0	0	0	0	1.2M	ST

TUU – Tulare Unit, CDF

Northern Rockies Area (PL 2)

New fires:	12
New large incidents:	0
Uncontained large fires:	2
Type 1 IMTs committed:	1
Type 2 IMTs committed:	1

Reynolds, Glacier NP. IMT 1 (Poncin). Twelve miles southwest of Babb, MT. Timber. Active fire behavior with torching, backing and creeping. Structures threatened. Evacuations, road, area and trail closures in effect.

Cabin Gulch, Helena NF. IMT 2 (Thompson). Sixteen miles east of Townsend, MT. Timber. Minimal fire behavior with creeping and smoldering. Road, area and trail closures in effect.

Incident	Unit	Si	ze	%	Ctn / Est		Fet Personnel		Resources			Strc	\$\$ CTD	Origin
Name	Unit	Acres	Chge	70	Comp	ESI	Total	Chge	Crews	Eng	Heli	Lost	99 CID	Own
Reynolds	MT-GNP	3,158	-842	20	Ctn	NR	570	116	12	21	8	0	2.9M	NPS
Cabin Gulch	MT-HNF	1,616	0	85	Ctn	7/27	332	-21	9	12	5	0	2M	FS

Active	Active Incident Resource Summary												
GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel							
AKCC	49	2,093,668	44	6	14	1,328							
NWCC	17	53,319	72	168	29	2,815							
ONCC	4	10,300	73	190	16	2,687							
OSCC	7	38,726	40	38	13	1,358							
NRCC	10	6,981	33	64	20	1,410							
GBCC	10	19,278	0	9	3	82							
SWCC	1	786	0	0	0	0							
RMCC	4	89	0	2	0	16							
EACC	0	0	0	0	0	0							
SACC	8	8,471	0	6	2	39							
Total	110	2,231,621	262	483	97	9,735							

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	4	0	0	3	0	7
	ACRES	0	295	0	0	1	0	296
Northwest Area	FIRES	2	1	0	0	8	6	17
Northwest Area	ACRES	28	930	0	0	22	0	980
Northern California Area	FIRES	0	0	0	1	33	5	39
Northern California Area	ACRES	0	0	0	0	920	3	923
Southern California Area	FIRES	0	0	0	0	12	0	12
	ACRES	0	0	0	0	42	0	42
Northern Rockies Area	FIRES	0	1	0	1	5	5	12
Northern Nockies Alea	ACRES	0	150	0	0	0	0	150
Great Basin Area	FIRES	0	6	0	0	2	4	12
Gleat Dasili Alea	ACRES	0	296	0	0	1	2	299
Southwest Area	FIRES	0	2	0	0	3	2	7
Southwest Area	ACRES	0	8	0	0	2	0	10
Rocky Mountain Area	FIRES	0	2	0	0	4	0	6
Rocky Mountain Area	ACRES	0	2	0	0	5	0	7
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	3	0	3
	ACRES	0	0	0	0	8	0	8
TOTAL FIRES:		2	16	0	2	73	22	115
TOTAL ACRES:		28	1,681	0	0	1,001	5	2,715

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	259	0	0	435	22	716
	ACRES	0	3,708,326	0	0	1,082,059	775	4,791,160
Northwest Area	FIRES	104	152	31	44	1,014	825	2,170
Northwest Area	ACRES	7,267	36,318	14,584	1,897	6,670	37,433	104,169
Northern California Area	FIRES	113	20	5	21	1,890	601	2,650
Northern California Area	ACRES	121	143	354	1	12,730	2,674	16,023
Southern California Area	FIRES	19	40	11	33	2,130	342	2,575
	ACRES	29	1,907	12	105	20,423	35,676	58,152
Northern Rockies Area	FIRES	760	48	2	8	731	428	1,977
Northern Nockies Area	ACRES	5,173	8,886	564	2,005	67,006	9,481	93,115
Great Basin Area	FIRES	28	471	4	25	373	274	1,175
Gleat Dasili Alea	ACRES	15	31,851	0	60	6,442	20,619	58,987
Southwest Area	FIRES	415	155	5	25	410	599	1,609
Southwest Area	ACRES	51,417	2,554	4	3,737	16,306	83,075	157,093
Rocky Mountain Area	FIRES	386	182	11	15	604	112	1,310
Rocky Mountain Area	ACRES	13,442	557	178	7,408	62,936	822	85,343
Factors Area	FIRES	527	0	29	14	5,391	337	6,298
Eastern Area	ACRES	2,181	0	2,102	547	43,927	5,489	54,246
Southarn Aroa	FIRES	287	0	12	13	13,383	246	13,941
Southern Area	ACRES	35,766	0	2,095	188	158,338	13,342	209,729
TOTAL FIRES:		2,639	1,327	110	198	26,361	3,786	34,421
TOTAL ACRES:		115,411	3,790,542	19,893	15,948	1,476,837	209,386	5,628,017

Ten Year Average Fires (2005 – 2014 as of today)	44,444
Ten Year Average Acres (2005 – 2014 as of today)	3,642,647

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	0	0	0
Alaska Alea	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	0	0	0	0	0
Noninwest Area	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
	ACRES	0	0	0	0	0	0	0
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
Northern Rockies Area	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	0	0	0	0	0	0	0
Southwest Area	ACRES	0	0	0	0	0	0	0
Rocky Mountain Area	FIRES	0	0	0	0	0	0	0
Rocky mountain Area	ACRES	0	0	0	0	0	0	0
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	18	0	18
	ACRES	0	0	0	0	569	0	569
TOTAL FIRES:		0	0	0	0	18	0	18
TOTAL ACRES:		0	0	0	0	569	0	569

Prescribed Fires and Acres Yesterday (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	5	0	0	2	0	7
	ACRES	0	3,965	0	0	988	0	4,953
Northwest Area	FIRES	7	28	3	2	0	147	187
Northwest Area	ACRES	2,457	17,778	51	49	0	23,534	43,869
Northern California Area	FIRES	0	0	12	11	0	113	136
Northern California Area	ACRES	0	143	5,173	190	0	7,734	13,240
Southern California Area	FIRES	0	3	4	2	0	100	109
Southern California Area	ACRES	0	78	495	83	0	1,860	2,516
	FIRES	10	31	28	4	5	118	196
Northern Rockies Area	ACRES	3,651	10,580	12,835	1,590	728	17,735	47,119
Great Basin Area	FIRES	1	24	1	6	31	50	113
	ACRES	24	1,447	1,060	85	1,713	17,314	21,643
Southwest Area	FIRES	41	29	8	7	0	143	228
Southwest Area	ACRES	615	18,888	2,436	4,606	0	72,837	99,382
Dooly Mountain Area	FIRES	19	34	57	11	48	80	249
Rocky Mountain Area	ACRES	2,085	6,299	15,899	1,153	2,134	22,351	49,921
Factors Area	FIRES	30	0	261	22	1,371	157	1,841
Eastern Area	ACRES	39,398	0	32,934	6,637	65,420	49,517	193,906
	FIRES	86	0	142	11	8,024	698	8,961
Southern Area	ACRES	16,333	0	114,309	14,261	504,686	611,363	1,260,952
TOTAL FIRES:		194	154	516	76	9,481	1,606	12,027
TOTAL ACRES:		64,563	59,178	185,192	28,654	575,669	824,245	1,737,501

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

*** 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	1,569	1,330	297,585
YUKON TERRITORY	0	0	181	176,700
ALBERTA	4	0	1,479	479,469
NORTHWEST				
TERRITORY	1	2	206	599,041
SASKATCHEWAN	2	0	657	1,692,287
MANITOBA	5	10	404	42,546
ONTARIO	1	18	411	37,014
QUEBEC	1	0	310	4,975
NEWFOUNDLAND	0	0	111	6,274
NEW BRUNSWICK	0	0	190	251
NOVA SCOTIA	0	0	220	506
PRINCE EDWARD				
ISLAND	0	0	4	2
NATIONAL PARKS	0	0	89	524,469
TOTALS	26	1,599	5,592	3,861,118

* 1 Hectare = 2.47 Acres

Predictive Services Discussion: A strong trough of low pressure will dig into the northwest U.S. from Canada today with a cold front bringing showers and isolated thunderstorms to the Pacific Northwest and Northern Rockies. This will provide slightly cooler temperatures to northern California and parts of the Great Basin with warmer conditions further Southwest. Monsoonal moisture will be in place over the central and southern Rockies where showers and thunderstorms are expected. Another focus for storms will stretch from the lower Missouri Valley eastward to the Mid-Atlantic. Heavy rain is anticipated for Florida. In Alaska, temperatures will be slightly above normal with a chance of showers and thunderstorms in the southern part of the state.

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

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 **



SMOKE EXPOSURE

Firefighter Health & First Aid

Exposure to smoke during fire operations can be a significant safety concern. Research has shown that smoke exposure on prescribed fires, especially in the holding and ignition positions, often exceeds that on wildfires. There are many precautions that can be taken to reduce personnel from exposure to smoke.

 Planning: Smoke exposure needs to be considered when planning suppression tactics and prescribed fires. Simple actions can mitigate smoke exposures, such as:

- Altering line locations can have a significant impact on smoke exposure.
- Placing firelines in areas of lighter fuels or moving lines to roads or other barriers that will require less holding, patrol and mop-up will significantly reduce the smoke exposure to personnel.
- Use flanking attack as opposed to head attack (where appropriate) in heavy smoke situations.
- Check fire behavior forecasts for smoke and inversion potential.
- In heavy smoke, give up acres to gain control.
- Implementation: Many techniques can help reduce the exposure of personnel to heavy smoke, such as:
 - Rotating people out of the heaviest smoke area may be the single most effective method.
 - Locate camps and incident command posts in areas that are not prone to inversions.
 - Minimize snag falling, consistent with safety concerns, to avoid putting heavy fuels on the ground that will require mop-up.
 - Changing firing patterns and pre-burning (black lining) during less severe conditions can greatly reduce exposure to smoke.
 - The use of retardant, foam or sprinklers can also significantly reduce the workload and exposure time for holding crews.

Have an idea? Have feedback? Share it.