#### National Interagency Coordination Center Incident Management Situation Report Friday, May 10, 2019 – 0800 MT National Preparedness Level 1

#### National Fire Activity (May 3 - May 9)

Initial attack activity:	Light (561) new fires
New large incidents:	5
Large fires contained:	4
Uncontained large fires:**	2
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	0
Type 2 IMTs committed:	2
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Nationally, there is 1 large fires being managed under a strategy other than full suppression. \*\*Uncontained large fires include only fires being managed under a full suppression strategy. Link to Geographic Area daily reports.

Link to Understanding the IMSR.

	Ac	tive Incide	nt Res	ource S	Summary	
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	2	5,636	2	0	2	78
NWCC	1	345	5	12	0	143
ONCC	0	0	0	0 0		0
OSCC	0	0	0	0	0	0
NRCC	1	358	4	9	1	139
GBCC	1	72	0	1	0	8
SWCC	2	682	0	2	1	21
RMCC	0	0	0	0	0	0
EACC	0	0	0	0	0	0
SACC	1	797	0	5	3	28
Total	8	7,890	11	29	7	417

<u>Alaska Area (PL 1)</u>	
New fires:	12
New large incidents:	0
Uncontained large fires:	0
Type 2 IMTs committed:	1

**Oregon Lakes,** Military Zone, Alaska Fire Service. IMT 2 (McDonald). Started on DOD land 10 miles southwest of Delta Junction, AK. Tall grass and light logging slash. Minimal fire behavior with creeping and smoldering.

	Unit	Siz	ze		Ctn/		Perso	onnel	R	esource	S	Strc	\$\$	Origin
Incident Name		Acres	Chge	%	% Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Oregon Lakes	AK-MID	5,633	0	0	Comp	10/15	54	1	1	0	1	0	198K	DOD

### Northern Rockies Area (PL 1)

New fires:	9
New large incidents:	1
Uncontained large fires:	1
Type 2 IMTs committed:	1

\* **Prospect**, Ponderosa Area Office, IDL. IMT 2 (Fry). Ten miles northeast of Potlatch, ID. Heavy logging slash and timber. Minimal fire behavior with smoldering and creeping.

Incident Name	Unit	Siz	ze		Ctn/		Perso	onnel	Re	esource	S	Strc	\$\$	Origin
		Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Prospect	ID-PDS	358		20	Ctn	5/12	139		4	9	1	0	300K	DOD

#### Southern Area (PL 1)

New fires:	141
New large incidents:	2
Uncontained large fires:	1

\* **Thick Root**, Big Cypress National Preserve, NPS. Thirty miles east of Naples, FL. Southern rough and short grass. Minimal fire behavior with smoldering. Structures threatened. Area and trail closures in effect.

Incident Name	Unit	Size			Ctn/	_	Personnel		Re	esource	S	Strc	\$\$	Origin
		Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost		Own
* Thick Root	FL-BCP	528		25	Ctn	05/15	22		0	3	2	0	150K	NPS
* LaSalle	TX-TXS	750		100	Ctn		5		0	0	0	0	1K	PRI
Sizemore	KY-DBF	125	0	100	Ctn		0	0				0	15K	FS

TXS – Texas A&M Forest Service DBF – Daniel Boone National Forest

# Northwest Area (PL 1)

New fires:	
New large incidents:	
Uncontained large fires	8:

Incident Name	Unit	Siz	ze		Ctn/		Perso	onnel	R	esource	S	Strc	\$\$	Origin	
		Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own	
	* Medco B	OR-711S	345		100	Ctn		143		5	12	0	0	275K	DOF

12 1 0

711S – Medford Unit, DOF

## Southwest Area (PL 1)

New fires:	48
New large incidents:	1
Uncontained large fires:	0

Incident Name	Unit	Linit	l loit	Linit	Unit	Unit	Size	Ctn/		Personnel		R	esource	s	Strc	\$\$	Origin
		Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own			
* Hoyle	AZ-ASF	502		100	Ctn		4		0	1	0	0	100K	FS			

ASF – Apache-Sitgreaves National Forest

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	4	0	0	8	0	12
AldSka Alea	ACRES	0	0	0	0	4	0	4
Northwest Area	FIRES	2	7	0	0	2	1	12
Northwest Area	ACRES	30	4	0	0	12	8	54
Northern California Area	FIRES	0	0	0	0	43	7	50
Northern California Area	ACRES	0	0	0	0	29	9	38
Southern California Area	FIRES	0	3	1	0	68	6	78
Southern California Area	ACRES	0	0	2,500	0	25	3	2,528
Northern Rockies Area	FIRES	0	1	0	0	5	3	9
	ACRES	0	20	0	0	77	177	274
Great Basin Area	FIRES	0	4	0	1	6	1	12
	ACRES	0	75	0	0	2	0	77
Southwest Area	FIRES	29	5	0	0	3	11	48
	ACRES	57	179	0	0	0	216	453
Deeley Meyertain Area	FIRES	3	1	0	0	6	5	15
Rocky Mountain Area	ACRES	4	0	0	0	32	0	36
Eastern Area	FIRES	23	0	0	0	149	12	184
	ACRES	24	0	0	0	404	10	438
Southorn Aroa	FIRES	0	0	5	5	128	3	141
Southern Area	ACRES	0	0	55	893	723	537	2,208
TOTAL FIRES:		57	25	6	6	418	49	561
TOTAL ACRES:		116	278	2,555	893	1,309	960	6,112

Fires and Acres Last Week (by Protection):

Fires and Acres Year-to-Date (by Protection):									
Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL	
Alaska Area	FIRES	0	33	0	0	55	4	92	
Alaska Alea	ACRES	0	5,835	0	0	198	0	6,033	
Northwest Area	FIRES	25	14	3	0	173	20	235	
Northwest Area	ACRES	636	5	25	0	818	437	1,921	
Northern California Area	FIRES	0	1	1	0	224	34	260	
Northern California Area	ACRES	0	0	0	0	225	44	269	
Southern California Area	FIRES	6	25	2	0	484	36	553	
Southern California Area	ACRES	5	30	2,500	0	5,446	37	8,018	
Northern Rockies Area	FIRES	284	3	1	0	100	14	402	
Norment Rockies Area	ACRES	3,851	29	18	0	1,926	608	6,432	
Great Basin Area	FIRES	5	34	0	2	43	8	92	
Great basin Area	ACRES	6	284	0	0	45	11	345	
Southwest Area	FIRES	126	50	4	7	149	94	430	
Southwest Area	ACRES	367	1,712	10	184	7,178	1,704	11,155	
Rocky Mountain Area	FIRES	48	12	0	0	95	21	176	
	ACRES	459	94	5,013	0	12,888	3,218	21,673	
Eastern Area	FIRES	190	0	6	13	1,604	178	1,991	
Eastern Area	ACRES	505	0	44	508	17,522	5,433	24,012	
Southern Area	FIRES	183	0	20	30	7,119	153	7,505	
	ACRES	22,127	0	819	1,747	114,948	9,627	149,268	
TOTAL FIRES:		867	172	37	52	10,046	562	11,736	
TOTAL ACRES:		27,956	7,988	8,429	2,439	161,194	21,120	229,126	

Ten Year Average Fires (2009 – 2018 as of today)	21,325
Ten Year Average Acres (2009 – 2018 as of today)	1,048,342

Prescribed Fires and Acres Last Week (by Ownership):								
Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	0	0	0
Alaska Alea	ACRES	0	2,755	0	0	1,132	0	3,887
Northwest Area	FIRES	0	2	0	0	0	10	12
Noninwest Area	ACRES	0	185	0	0	0	731	916
Northern California Area	FIRES	0	0	0	0	0	3	3
Noninem California Area	ACRES	0	0	0	0	0	783	783
Southern California Area	FIRES	0	0	0	0	0	6	6
Southern California Area	ACRES	0	0	0	0	0	500	500
Northern Rockies Area	FIRES	0	0	6	4	0	20	30
Northern Rockies Area	ACRES	200	0	2,413	4,730	0	3,188	10,531
Great Basin Area	FIRES	0	1	0	2	5	7	15
Gleat Dasili Alea	ACRES	0	46	0	28	341	8,418	8,833
Southwest Area	FIRES	0	0	0	0	0	1,201	1,201
Southwest Alea	ACRES	100	0	0	0	0	4,895	4,995
Rocky Mountain Area	FIRES	0	2	0	0	0	4	6
Nocky Mountain Area	ACRES	0	716	0	0	968	5,106	6,790
Eastern Area	FIRES	5	0	20	0	58	31	114
Eastern Alea	ACRES	235	0	6,339	0	10,024	3,358	19,956
Southern Area	FIRES	1	0	8	0	1,394	7	1,410
	ACRES	200	0	6,569	0	22,104	8,318	37,191
TOTAL FIRES:		6	5	34	6	1,457	1,289	2,797
TOTAL ACRES:		735	3,702	15,321	4,758	34,569	35,297	94,382

Prescribed Fires and Acres Year-to-Date (by Ownership):									
Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL	
	FIRES	0	0	6	0	2	0	8	
Alaska Area	ACRES	0	0	25	0	15,165	0	15,190	
	FIRES	10	20	2	0	0	42	74	
Northwest Area	ACRES	1,866	1,608	7	0	0	7,979.5	11,460.5	
Northern California Area	FIRES	0	0	3	2	0	62	67	
Northern California Area	ACRES	0	55	2,236	13	0	5,715	8,019	
Southern California Area	FIRES	1	3	3	0	0	102	109	
Southern California Alea	ACRES	1	116	378	0	0	4,279	4,774	
Northern Rockies Area	FIRES	25	6	12	7	1	75	126	
Northern Nockies Area	ACRES	2,475	2,471	3,305	4,901	3	10,323	23,478	
Great Basin Area	FIRES	1	13	6	6	29	37	92	
Great basin Area	ACRES	88	685	807	69	849	9,522	12,020	
Southwest Area	FIRES	2	14	6	2	7	1,255	1,286	
Southwest Area	ACRES	544	5,719	273	18	0	35,434	41,988	
Rocky Mountain Area	FIRES	15	29	15	6	61	100	226	
	ACRES	1,513	2,607	4,881	1,895	7,446	45,870	64,212	
Eastern Area	FIRES	60	0	97	12	773	208	1,150	
	ACRES	16,297	0	25,616	3,888	72,351	96,618	214,770	
Southern Area	FIRES	85	0	143	41	49,656	613	50,538	
Southern Area	ACRES	13,805	0	74,872	139,985	1,496,106	511,278	2,236,046	
TOTAL FIRES:		199	85	293	76	50,529	2,494	53,676	
TOTAL ACRES:		36,589	13,261	112,400	150,769	1,591,920	727,018	2,631,957	

\*\*\* Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. \*\*\*Additional wildfire information is available through the Geographic Areas at <u>http://gacc.nifc.gov/</u> Predictive Services Discussion: The forecast period begins with a warm and dry ridge of high pressure in place over the Pacific Northwest and western portions of the Northern Rockies. Beneath the ridge, snowpack melting rates will accelerate and fuels will continue to dry. In the Southwest, an extended period of cool and wet conditions is setting up as a slow moving low pressure system begins to impact Southern California. Arizona and New Mexico and lingers over the region until Monday. High pressure over the central and Northern Great basin should provide for overall warm and dry temperatures north to the Canadian Border. By Tuesday night, a pattern change is expected to develop as a trough of low pressure begins to drop southeast from the Gulf of Alaska. As the ridge of high pressure over the Great Basin strengthens and begins to move into the Great Plains, the low pressure trough off the Pacific Northwest coast will fracture and move on shore. This will produce a noticeable cooling trend. Furthermore, it will bring much needed precipitation to Northern California, Nevada, the Pacific Northwest, and the Northern Rockies on Wednesday and Thursday. Temperatures during this period will be cooler than average and the models indicate that this pattern may persist several days longer beyond this forecast period. Also, there are subtle hints in the data that high elevation snow may be on the way in the Pacific Northwest and the Northern Rockies just after the tail end of this forecast period. In Alaska, expect for fire activity to pick up as an extended warm and dry pattern develops across the eastern Interior in response to a strengthening ridge of high pressure that is expected to develop over the Yukon Territory and drift west through the period.

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



Discuss the following information in terms of effective communication with aircraft. Involve the pilot in this discussion.

- Establish an air-to-ground frequency on the fire, and make sure everyone knows what it is.
- Avoid switching frequencies in the middle of an operational period.
- Discuss Guard frequencies:
  - How they work.
  - When to use them.
  - What frequencies are established for aircraft in your area?
- Aviation communications should be clear, concise, short, and to the point.
- Use standard terminology that can be understood by all people you are talking to.
  Do not use local slang.
- Know what you want to say before you key the microphone. Don't think and talk at same time.
- Before you key your microphone to talk, be sure to listen to ensure you don't cut into another transmission
- Identify who you want to talk to by the call sign and identify yourself in every transmission.
- If the frequency gets congested, request another frequency. Upon receipt, ensure that all people who need to be on the new frequency transfer to that frequency.
- When giving ground descriptions, describe the location as if you are viewing the location from the direction an aircraft would be traveling. Use a common frame of reference for the sender and receiver.
- Use easily understandable directions, such as north, south, east, west, 2 o'clock, 9 o'clock, left 20 degrees, right 45 degrees, etc.
- When giving directions, always give them in relation to the pilot's perspective.

**Resources**:

Incident Response Pocket Guide Aviation Section blue pages

IAT online class A-109 Aviation Radio Use

Interagency standards for Fire & Fire Aviation Operations

Wildland Fire Incident Management Field Guide