National Interagency Coordination Center Incident Management Situation Report Friday, January 19, 2018 – 0800 MT National Preparedness Level 1

National Fire Activity

Initial attack activity: Light (174) new fires

New large incidents:

Large fires contained:

Uncontained large fires:**

Area Command teams committed:

NIMOs committed:

Type 1 IMTs committed:

1

Type 2 IMTs committed:

0

^{**}Uncontained large fires include only fires being managed under a full suppression strategy. **Link** to Geographic Area daily reports.

	Active Incident Resource Summary											
GACC	Incidents	Cumulative Acres	Crews Engines		Helicopters	Total Personnel						
AICC	0	0	0	0	0	0						
NWCC	0	0	0	0	0	0						
ONCC	0	0	0	0	0	0						
oscc	2	301,093	20	37	0	903						
NRCC	0	0	0	0	0	0						
GBCC	0	0	0	0	0	0						
SWCC	0	0	0	0	0	0						
RMCC	0	0	0	0	0	0						
EACC	0	0	0	0	0	0						
SACC	2	847	0	0	0	14						
Total	4	301,940	20	37	0	917						

Southern California Area (PL 2)

New fires:	9
New large incidents:	0
Uncontained large fires:	0
Type 1 IMTs committed	1

2018 XSB January Storms, Montecito Fire Department. Cal Fire IMT 1 (See). One mile east of Montecito, CA. Numerous structures threatened. Road, area and trail closures in effect.

		Siz	ze		Ctn/		Perso	onnel	Re	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
2018 XSB January Storms	CA-MTO	N/A		N/A	N/A		865	-381	20	36	0	166	21M	C&L
Thomas	CA-VNC	281,893	0	100	Ctn		38	0	0	1	0	1,063	230M	C&L

Fires and Acres Last Week (by Protection):

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
Northwest Alea	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	2	0	2
Northern California Area	ACRES	0	0	0	0	0	0	0
Southern California Area	FIRES	0	0	0	0 7	7	2	9
Southern California Area	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
Great Basiii Area	ACRES	0	0	0	0	0	0	0
Southwest Area	FIRES	8	3	0	0	1	0 0 4 16	16
Southwest Area	ACRES	8	1	0	0	1	20	30
Dooley Mountain Area	FIRES	0	0	0	0	1	0	1
Rocky Mountain Area	ACRES	0	0	0	0	4	0	4
Footorn Area	FIRES	0	0	0	0	0	0	0
Eastern Area	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	10	0	0	0	135	1	146
Southern Area	ACRES	55	0	0	0	336	0	391
TOTAL FIRES:		18	3	0	0	146	7	174
TOTAL ACRES:		63	1	0	0	341	20	425

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

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	1	1 0 15
Northwest Alea	ACRES	0	0	0	0	0	0	
Northern California Area	FIRES	0	1	0	0	14	0	15
Northern Camornia Area	ACRES	0	0	0	0	0	0	0
Southern California Area	FIRES	0	1	0	0	98	10	109
Southern California Area	ACRES	0	0	0	0	12	2	14
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
Notthern Rockies Area	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	3	0	0	1	0	4
Gleat Dasili Alea	ACRES	0	0	0	0	39	9 0 39	39
Southwest Area	FIRES	12	9	0	1	4	9	35
Southwest Alea	ACRES	123	8	0	14	367	20	532
Rocky Mountain Area	FIRES	4	0	0	0	6	2	12
Nocky Wouldain Alea	ACRES	3	4	0	0	35	1	43
Eastern Area	FIRES	0	0	0	0	12	1	13
Lasielli Alea	ACRES	0	0	0	0	6	21	27
Southern Area	FIRES	21	0	0	2	1,134	10	1,167
Southern Area	ACRES	1,151	0	0	10	8,330	298	9,789
TOTAL FIRES:		37	14	0	3	1,269	33	1,356
TOTAL ACRES:		1,277	12	0	24	8,789	342	10,444

Ten Year Average Fires (2007 – 2016 as of today)	663
Ten Year Average Acres (2007 – 2016 as of today)	14,555

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	0	0	0	0	0	0
Northwest Area	FIRES	0	1	0	0	0	1	2
Northwest Alea	ACRES	0	79	0	0	0	48	127
Northern California Area	FIRES	0	0	0	0	0	24	24
Northern California Area	ACRES	0	104	0	1	0	1,307	1,412
Southern California Area	FIRES	0	0	0	0	0	5	5
Southern California Area	ACRES	0	0	0	0	0	2,020	2,020
Northern Rockies Area	FIRES	0	1	0	0	0	0	1
Normem Rockies Area	ACRES	0	20	0	0	0	9	29
Over the Davis Aver	FIRES	0	0	0	0	1	1	2
Great Basin Area	ACRES	0	0	0	0	2	0 9 1 1 2 155 0 4	157
Couthwest Area	FIRES	4	0	0	0	0	1 155 4	8
Southwest Area	ACRES	145	0	0	0	0	101	246
Decky Mountain Area	FIRES	0	0	0	0	2	4	6
Rocky Mountain Area	ACRES	0	0	0	0	15	1,718	1,733
Contain Area	FIRES	0	0	4	0	0	0	4
Eastern Area	ACRES	0	0	35	0	0	0	35
Southern Area	FIRES	6	0	4	0	984	17	1,011
Southern Area	ACRES	1,240	0	6,033	0	29,264	16,216	52,753
TOTAL FIRES:		10	2	8	0	987	56	1,063
TOTAL ACRES:		1,385	203	6,068	1	29,281	21,574	58,512

Prescribed Fires and Acres Year-to-Date (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	0	0	0	0	0	0
Northwest Area	FIRES	0	7	0	0	0	24	31
Northwest Area	ACRES	0	918	0	0	0	1,328	2,246
Northern California	FIRES	0	1	1	1	0	43 46 1,974 2,12 4	46
Area	ACRES	0	142	5	3	0	1,974	2,124
Southern California	FIRES	0	0	0	0	0	12	12
Area	ACRES	0	0	0	0	0	2,382	2,382
New Parks Are	FIRES	0	2	0	0	1	2	5
Northern Rockies Area	ACRES	0	130	0	0	6	27	163
Onest Basis Assa	FIRES	0	2	0	0	13	14	29
Great Basin Area	ACRES	0	3	0	0	13 14 125 1,578	1,578	1,706
Couthwest Area	FIRES	6	2	0	0	0	24 1,328 43 1,974 12 2,382 2 27 14	20
Southwest Area	ACRES	1,146	30	0	0	0	276	1,452
Decky Mountain Area	FIRES	2	3	0	1	3	17	26
Rocky Mountain Area	ACRES	39	1	0	1	18	6,412	6,471
Castorn Area	FIRES	0	0	4	0	0	2	6
Eastern Area	ACRES	0	0	35	0	0	13	48
Couthorn Area	FIRES	9	0	4	0	4,424	37	4,474
Southern Area	ACRES	1,426	0	6,033	0	141,990	29,123	178,572
TOTAL FIRES:		17	17	9	2	4,441	163	4,649
TOTAL ACRES:		2,611	1,224	6,073	4	142,139	43,113	195,164

^{***} 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/

Predictive Services Discussion: A cold trough of low pressure will move into the West from the Pacific Ocean on Friday brining light to moderate snow to the mountains from central California north to the Canadian border. As the trough moves inland on Saturday, it will intensify over the southwestern states. Breezy conditions and downslope flow will develop across New Mexico and Colorado which could create critical fire weather conditions. By Sunday, the strengthening storm will move into the Great Plains. Significantly impactful snow will be possible from the Upper Peninsula in Michigan southwest into eastern Nebraska. Meanwhile, another wintery system will move into the Pacific Northwest, Northern Rockies and the northern Great Basin bringing much needed snowfall. Further south, critical fire weather conditions will continue from Roswell, New Mexico south to Big Bend, Texas with breezy northwesterly winds and low humidities. Weather across the West will begin to settle down on Monday and Tuesday as the exiting system weakens. In the East, the winter storm will move into the Great Lakes region on Monday and toward the East Coast on Tuesday creating travel issues. A quieter westerly flow will develop over the country on Wednesday and Thursday; however, more snow will be possible across the northwestern quarter of the nation. A slightly breezy downsloping flow along the Rocky Mountain Front may lead to pockets of critical fire weather conditions on Thursday.

In Alaska, a cold front will move into the Interior from the Arctic Ocean and stall. Temperatures will trend toward below normal and where they will remain. Little, if any snowfall is expected with the front though some areas along the southern coast could begin to see some snowfall on the Chugach Mountains by Monday night. The low pressure area associated with this system will gradually drift south from the Arctic Ocean north of Prudhoe Bay and park itself over the Brooks Range.

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



Constructing Line Without A Safe Anchor Point

Operational Engagement

When deciding where to build fireline, the following considerations must be weighed:

- Can you hold the line without the fire hooking under/around you? How do you protect against losing the line and ensure your safety if there is a danger of the fire hooking around you?
- Are there adequate safety zones and escape routes? Review what constitutes an adequate safety zone and escape route. Who has the responsibility to designate them and continue to make sure they are adequate?
- Can you develop your starting point into an anchor point? List some good anchor points. Describe how you would develop your starting point into an anchor point.
- Have you posted good lookouts? Where should the lookout(s) be posted? Who can be a lookout?
- Do you have good communications? Who do you need to be in contact with? If the communications are not good, what can you do to improve them?
- To reduce the risks, start the line in another location. Talk about fires where you have had to relocate the line because your anchor point did not hold the fire.
- Do you have a lookout posted? Can they see the main fire?
- How have you mitigated Watchout Situation #8?

Resources:

Incident Response Pocket Guide (IRPG)
Interagency Standards for Fire and Fire Aviation Operations
Wildland Fire Incident Management Field Guide