

OREGON LAKES FIRE

Incident Action Plan



AK-MID-000077

BLM - L8P7
FOREST SERVICE – PDL8P7
STATE OF ALASKA - 932077

Sunday May 19, 2019
Day Shift: 0700 - 2300



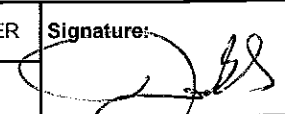
Alaska Incident Management Team

Norm McDonald, IC

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period: DAY	
OREGON LAKES		Date/Time From: 05/19/2019 0700 SUN	Date/Time To: 05/19/2019 2300 SUN
3. Objective(s):			
<ol style="list-style-type: none"> 1. Provide for firefighter and public safety through sound risk management, implementation of mitigations, and clear understanding of assignments and associated hazards. 2. Implement firing operations to protect known values including private property, military infrastructure, and timber. 3. Enhance community, cooperators, and stakeholder relationships through timely exchange of accurate information. 4. Reduce potential long-term repair work and associated repair costs through close coordination of line placement decisions and heavy equipment use with resource advisor. 5. Provide strategic planning analysis, decision support, and long-term fire analysis to agencies to aid in determining appropriate strategies. 6. Identify resources to support Initial Attack as requested. 7. Ensure cost containment measures are identified, applied, and documented. Integrate cost accountability into every decision. 8. Prepare for transition with NW Team 11. 			
4. Operational Period Command Emphasis:			
<p>Task: Confine fire south of the primary shear blade/winter trail control line.</p> <p>Purpose: If fire progresses north of primary control line, additional resources, exposure, time, and cost will be incurred.</p> <p>Endstate: Primary shear blade control line was reinforced by removing available fuel; fire remained south of the control line, reducing long-term threat to values at risk north of the fire.</p>			
General Situational Awareness:			
<p>Unexploded Ordnance (UXO) Reminder... The hazard still exists! All incoming personnel who have even slight likelihood of going to the fireline are required to receive a safety briefing prior to going out. This is provided at ICP.</p> <p>Newly assigned piece of ground??? Look for the Hazards & Make them known!</p>			
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Approved Site Safety Plan(s) Located at:			
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:	
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> <u>PHONE LIST/AIR OPS COORDINATES</u>	
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> <u>LOGISTICS MESSAGE</u>	
<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Map/Chart	<input checked="" type="checkbox"/> <u>FINANCE MESSAGE</u>	
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> ICS 206			
7. Prepared by: ADAM KOHLEY		Position/Title: PLANNING SECTION CHIEF	
8. Approved by Incident Commander:		Signature:	
Name: NORM MCDONALD		Signature:	
ICS 202	IAP Page	Date/Time: 05/18/2019 2200	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
OREGON LAKES		Date/Time From: 05/19/2019 0700 SUN	Date/Time To: 05/19/2019 2300 SUN
3. Incident Commander(s) and Command Staff:		COMMUNICATIONS UNIT	
IC/UC	MCDONALD, NORM	MEDICAL UNIT	FIEBIG, LEZELDA STICKEL, CONNIE (T)
DEPUTY		SECURITY UNIT	
SAFETY OFFICER	GREILING, THOMAS	FOOD UNIT	
INFORMATION OFFICER	HARREL, SAM, CASEY, KALE IPSEN, ELIZABETH (T)	7. Operations Section:	
LIAISON OFFICER		DAY OPS SECTION CHIEF	SCHOLL, KAREN BOESPFLUG, CASEY (T)
4. Agency/Organization Representative(s):		NIGHT OPS SECTION CHIEF	
Agency/Organization	Name	PLANNING OPS	SANFORD JR, EDWARD
BLM AGENCY ADMINISTRATOR	CARR, ADAM	OPS SECTION CHIEF	
AK DOF AGENCY ADMINISTRATOR	DABNEY, TIM	DEPUTY OPS SECTION CHIEF	
BLM AGENCY REPRESENTATIVE	ST. CLAIR, TOM	STAGING AREA	
US ARMY GARRISON ALASKA	HALLBROOKS, DAVID		
		DIVISION/GROUP A	FISCHER, ISIAH
READ	REES, DAN	DIVISION/GROUP D	KOBAYASHI, BRANDON
REAF	LAMB, ERICA	DIVISION/GROUP G	KANE, JAMESON
5. Planning Section:		7b. Air Operations Branch:	
CHIEF	KOHLEY, ADAM	AIR OPS BRANCH DIRECTOR	
DEPUTY		AIR ATTACK SUPERVISOR	
RESOURCES UNIT	SILVA, JAMES	AIR SUPPORT SUPERVISOR	DECK, BRIAN
SITUATION UNIT	HOWELL, TRAVIS	HELICOPTER COORDINATOR	
DOCUMENTATION UNIT		AIR TANKER COORDINATOR	
DEMOBILIZATION UNIT		8. Finance/Administration Section:	
FIRE BEHAVIOR ANALYST	STUCHELL, JOHN	CHIEF	HAXBY, BARB
HUMAN RESOURCE SPECIALIST		DEPUTY	
TRAINING SPECIALIST		TIME UNIT	PINDELL, DARLA (T)
GIS SPECIALIST	HRUSKA, JEREMY YEATS, SCOTT DAVID (T)	PROCUREMENT UNIT	
TECHNOLOGY SUPPORT SPECIALIST		COMPENSATION UNIT	PRIOR, DIANNA (T)
INCIDENT METEOROLOGIST		COST UNIT	ELEAZER, JAMES
6. Logistics Section:		EQUIPMENT TIME RECORDER	CHURCH, KEVIN (T)
CHIEF	DURBY, TIMOTHY BERRIE, TERRI (T)		
DEPUTY			
SUPPLY UNIT	SEMOCK, HANNAH		
FACILITIES UNIT	BIDASOLO, RICHARD SMAIL, JOSHUA		
GROUND SUPPORT UNIT			
9. Prepared By:	Name: J. SILVA	Position/Title: RESOURCE UNIT LEADER	Signature: 
ICS 203	IAP Page	Date/Time: 05/18/2019 2200	

.DISCUSSION...

A thermal low pressure trough over the fire will move north of the fire this afternoon and then remain north of the fire on Mon then move far north of the fire on Mon. South winds will blow towards this trough this afternoon and evening, and again Mon afternoon and evening.

An upper level trough southeast of the fire will move over the fire this evening, then continue moving further north. Scattered showers will accompany this upper level trough this afternoon and evening. Weak southerly downslope winds will follow this trough Mon and bring drier air to the fire area on Mon.

.TODAY...

Sky/weather.....Partly cloudy (25 percent) becoming mostly cloudy (70%)in the afternoon. Scattered rain showers in the afternoon.
CWR.....5 percent.
LAL.....1.
Max temperature.....Around 65.
Min humidity.....28 percent.
Wind (20 ft).....Light winds becoming south 13 mph in the afternoon.
Ridgetop wind.....South 10 mph.
Mixing height.....300 ft AGL increasing to 10600 ft AGL.
Transport winds.....Southeast around 6 mph.

.TONIGHT...

Sky/weather.....Mostly cloudy (75-85 percent). Scattered rain showers in the evening.
CWR.....10 percent.
LAL.....1.
Min temperature.....Around 44.
Max humidity.....70 percent.
Wind (20 ft).....South winds 14 mph decreasing after midnight.
Ridgetop wind.....South 10 mph.
Mixing height.....10600 ft AGL decreasing to 1000 ft AGL overnight.
Transport winds.....South around 6 mph.

.MONDAY...

Sky/weather.....Partly sunny (60-70 percent).
CWR.....1 percent.
LAL.....1.
Max temperature.....Around 70.
Min humidity.....22 percent.
Wind (20 ft).....South winds 10 mph increasing to 18 mph in the afternoon with gusts to 25 mph.
Ridgetop wind.....South 15 mph.
Mixing height.....1000 ft AGL increasing to 12900 ft AGL in the afternoon.
Transport winds.....South around 8 mph.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 11

NAME OF FIRE: Oregon Lake Fire

AGENCIES: AFS- Military Zone

FOR: May 19, 2019 **SHIFT:** Day

FORECAST ISSUED: May 18, 2019 **TIME:** 2000 **FBAN:** *John Stuchell*

Please send in weather observations hourly to support burning operations

WEATHER SUMMARY:

Max Temps 69 degrees, Minimum RH's at 29 percent
Eye level Winds South 2-3mph

See Attached Fire Weather Forecast for more details

FIRE BEHAVIOR

GENERAL:

Fine Dead Fuel - Moisture (primarily grass) down to 7%

Rate of Spread - 16 feet per minute (8mph wind)

Flame Length - 6 feet (5mph winds)

Spotting - distance up to .2 miles (5mph winds)

SPECIFIC:

Prior to starting any burning, weather observations will help with the spot forecast and verify weather forecast. Keep close watch on wind speed and directions if burning is conducted.

AIR OPERATIONS:

While flight operations are in progress stay alert for erratic and strong winds either influenced by the southerly flow through the pass and any thundercells that may move into the fire area.

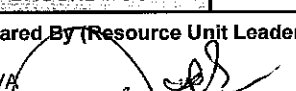
SAFETY:

The weather forecasted into the week is a warming pattern. Drink plenty of water to avoid dehydration

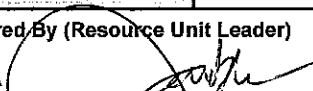
Watchout 14. WEATHER IS GETTING HOTTER AND DRIER



Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:				3.		
OREGON LAKES				I	A	
2. Operational Period: DAY						
Date/Time From: 05/19/2019 0700 SUN		Date/Time To: 05/19/2019 2300 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		SCHOLL, KAREN BOESPFLUG, CASEY (T)		OPERATIONS CHIEF PLANNING		SANFORD JR, EDWARD
DIVISION/GROUP SUPERVISOR		FISCHER, ISAIAH H-60		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
PIONEER PEAK IHC C-4		05/26	BAUMGARTNER, KRIS	21	SPIKE @ H-60/0700	SPIKE @ H-60/2300
PUMPER CAT E-23		05/27	SEIBOLD, DEAN	1	SPIKE @ H-60/0700	SPIKE @ H-60/2300
UTV E-24					H-60/	H-60/
UTV E-28					H-60/	H-60/
STONEBOY NODWELL E-21		05/25	SEIBOLD, FORREST	1	SPIKE @ H-60/0700	SPIKE @ H-60/2300
FERGUSON, HEATHER O-19		05/24	AEMF	1	SPIKE @ H-60/0700	SPIKE @ H-60/2300
CUNNINGHAM, THANE O-30		05/29	AEMF	1	SPIKE @ H-60/0700	SPIKE @ H-60/2300
KEOGH, RYAN O-28		05/29	SOFR	1	SPIKE @ H-60/0700	SPIKE @ H-60/2300
KELLY, KEVIN O-29		05/28	THSP (UXO)	1	SPIKE @ H-60/0700	SPIKE @ H-60/2300
6. Control Operations/Work Assignments:						
Task: Mop-up and secure primary line north and west from H-40 to the Division G/A break. Purpose: Keep fire from advancing north. End State: Fire is contained at the Shear Blade/Winter Trail						
7. Special Instructions:						
Identify crew for Initial Attack. Use aircraft as needed, Operations will set priorities. Back haul all trash & empty gas cans, and nets. See logistics page for line order procedures. Send in shift tickets & CTR's.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	6	173.8125N	156.7	168.4750N	156.7	A
TACTICAL	2	168.2000N		168.2000N		A
AIR TO GROUND	15	169.2000N		169.2000N		A
AIR TO GROUND BUCKETS	14	166.6125N		166.6125N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
J. SILVA 			A. KOHLEY		05/18/2019	2200

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:			3.			
OREGON LAKES			Branch:		Division/Group:	
2. Operational Period: DAY			I		D	
Date/Time From: 05/19/2019 0700	SUN	Date/Time To: 05/19/2019 2300				
4. Operations Personnel						
OPERATIONS CHIEF		SCHOLL, KAREN BOESPFLUG, CASEY (T)		OPERATIONS CHIEF PLANNING		SANFORD JR, EDWARD
DIVISION/GROUP SUPERVISOR		KOBAYASHI, BRANDON		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CHENA IHC C-2		05/26	SAGER, IRIS	21	SPIKE @ H-25/0700	SPIKE @ H-25/2300
MIDNIGHT SUN IHC C-3		05/26	MANESS, CHASE	20	SPIKE @ H-25/0700	SPIKE @ H-25/2300
WHITE MOUNTAIN T2IA C-1		05/20	SMITH, OWEN	19	SPIKE @ H-25/0700	SPIKE @ H-25/2300
POLARIS 570 UTV E-14					H-25/	H-25/
UTV E-25					H-25/	H-25/
JOHNSON, EMERY O-31		05/29	AEMF	1	SPIKE @ H-25/0700	SPIKE @ H-25/2300
STERLING, EVAN O-18		05/24	AEMF	1	SPIKE @ H-25/0700	SPIKE @ H-25/2300
DUDLEY, KRISTOPHER (T) O-36		05/31	SOFR	1	SPIKE @ H-25/0700	SPIKE @ H-25/2300
6. Control Operations/Work Assignments:						
<p>Task: Prepare burn plan from Lester Line to the Delta River. Mop-up and secure slop over north of Shear Blade/Winter Trail and burnout to reinforce primary line east to the Lester line.</p> <p>Purpose: Keep fire from advancing north and east.</p> <p>End State: Contain & Control slop over and tie into Shear Blade/Winter Trail. Fire remains south of Shear Blade line.</p>						
7. Special Instructions:						
<p>Use aircraft as needed, Operations will set priorities.</p> <p>Back haul all trash & empty gas cans. See logistics page for line order procedures. Send in shift tickets & CTR's.</p> <p>Identify Crew for Initial Attack and priority fire.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	6	173.8125N	156.7	168.4750N	156.7	A
TACTICAL	1	168.0500N		168.0500N		A
AIR TO GROUND	15	169.2000N		169.2000N		A
AIR TO GROUND BUCKETS	14	166.6125N		166.6125N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
J. SILVA 			A. KOHLEY		05/18/2019	2200

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:		3.				
OREGON LAKES		Branch:		Division/Group:		
2. Operational Period: DAY		I		G		
Date/Time From: 05/19/2019 0700	SUN	Date/Time To: 05/19/2019 2300	SUN			
4. Operations Personnel						
OPERATIONS CHIEF		SCHOLL, KAREN BOESPFLUG, CASEY (T)		OPERATIONS CHIEF PLANNING SANFORD JR, ED		
DIVISION/GROUP SUPERVISOR		KANE, JAMESON		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
GANNETT GLACIER T2IA C-6		06/01	QUIMBY, BRYAN	20	OP-26/0700	OP-26/2300
FAIRBANKS 1 T2 C-5		05/31	KEN RICHARDS	19	OP-26/0700	OP-26/2300
UTV NORTHERN POWER SPORTS E-29					OP-26/	OP-26/
UTV NORTHERN POWER SPORTS E-30					OP-26/	OP-26/
FREMONT, JOHN O-35		05/30	TFLD	1	OP-26/0700	OP-26/2300
DOD PERSONNEL			SHAWN KELLY	2	OP-26/0700	OP-26/2300
WARFORD, WEDGE ARNE O-41		05/31	EMTF	1	OP-26/0700	OP-26/2300
MCCABE, TRAVIS (T) O-40		05/31	TFLD	1	OP-26/0700	OP-26/2300
KNOWLTON, KATRINA (T)		06/01	EMPF	1	OP-26/0700	OP-26/2300
6. Control Operations/Work Assignments:						
Task - Assess OP sites, Identify and defend infrastructures. Reinforce winter trail from Division break G/A west to the OP sites. Purpose - Keep fire from advancing north across the winter trail. End State - Fire is contained @ winter trail and OP sites are not impacted.						
7. Special Instructions:						
Prepare an infrastructure protection plan. Use aircraft as needed, Operations will set priorities. Back haul all trash & empty gas cans, and nets. See logistics page for line order procedures. Send in shift tickets & CTR's. Identify Crew for Initial Attack.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	6	173.8125N	156.7	168.4750N	156.7	A
TACTICAL	3	168.6000N		168.6000N		A
AIR TO GROUND	15	169.2000N		169.2000N		A
AIR TO GROUND BUCKETS	14	166.6125N		166.6125N		A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
J SILVA		A. KOHLEY		05/18/2019	2200	

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information//Basic

1. Incident Name: OREGON LAKES		2. Date/Time Prepared: Date: 05/18/2019 Time: 2200		3. Operational Period: DAY	
		Date/Time From:	Date/Time To:		
		05/19/2019 0700	05/19/2019 2300	SUN	SUN

4. Basic Radio Channel Use:

Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
1	1	TACTICAL	TAC 1	DIV D	168.0500 N		168.0500 N		A	DIV D
1	2	TACTICAL	TAC 2	DIV A	168.2000 N		168.2000 N		A	DIV A
1	3	TACTICAL	TAC 3	DIV G	168.6000 N		168.6000 N		A	DIV G
1	6	COMMAND	CMD 6	ALL	173.8125 N	156.7	168.4750 N	156.7	A	CMD 6&7 ARE LINKED
1	7	COMMAND	CMD 7	ALL	173.0375 N	156.7	167.3250 N	156.7	A	CMD 6&7 ARE LINKED
1	9	COMMAND	DOFC SHA	IA	151.3250 N	141.3	159.3300 N	141.3	A	INITIAL ATTACK
1	10	COMMAND	BLUE	IA	166.8750 N		166.8750 N		A	INITIAL ATTACK
1	11	TACTICAL	IA TAC 1	IA	159.3750 N		159.3750 N		A	INITIAL ATTACK
1	12	TACTICAL	IA TAC 2	IA	169.2875 N		169.2875 N		A	INITIAL ATTACK
1	13	AIR TO GROUND	A/G TAC 1	IA	166.6375 N		166.6375 N		A	INITIAL ATTACK
1	14	AIR TO GROUND	A/G PRIM	ALL	166.6125 N		166.6125 N		A	BUCKET DROPS/SLING LOADS
1	15	AIR TO GROUND	A/G SEC	ALL	169.2000 N		169.2000 N		A	FOR USE WITH AIR ATTACK
1	16	AIR GUARD	AIR GUARD	ALL	168.6250 N		168.6250 N	110.9	A	FOR EMERGENCY USE ONLY

5. Special Instructions:

6. Prepared By (Communications Unit Leader) Name: CASEY LASOTA Signature:

ICS 205 IAP Page Date/Time: 05/18/2019 2200

AIR OPERATIONS SUMMARY (ICS 220)

1. Incident Name: OREGON LAKES / #077		2. Operational Period: Date From: 5/19 Time From: 09:00		3. CIVIL TWILIGHT 02:06 AKST		4. CIVIL TWILIGHT 01:22 AKST	
4. Remarks (safety notes, hazards, air operations special equipment, etc.): HAZARDS: SUAIS 2202-A, B & C (ERC - 126.3 / 125.3) DTA RANGE CONTROL - 907-873-4714 EIELSON RANGE CONTROL - 907-377-3125 / GPS JAMMING N. EDGE FROM 5/9 TO 5/31 (MILITARY AIRCRAFT) ALLEN (PABI) 119.8 CT / MOA's / MTR / CIVIL AVIATION 1000' AGL AT IMPACT AREA / NO DIP OR DROP IMPACT AREA		5. Ready Alert Aircraft: Medivac: BLACKHAWK ON 122.900 / N6094E New Incident: H-230 @ DAF / ARKANSAS AS ASSIGNED		6. Temporary Flight Restriction Number: Altitude: ZAN 9/9204: SURFACE TO 9000 MSL Center Point: POLYGON		9. Fixed-Wing (category/kind/type, make/model, N#, base): Air Tactical Group Supervisor Aircraft:	
		8. Frequencies: AM FM 118.850 TFR FRQ		7. Personnel: Name: Phone Number: Air Operations Branch Director Air Support Group Supervisor BRIAN DECK 907-987-0955 Air Tactical Group Supervisor TONY CHAPMAN 702-498-1249 Helibase Manager NATHAN GILMORE 605-941-1036 Helibase Manager (t) BRETT FAIRCHILD 541-786-3080		AA-5035E, AA-0AK. AA-9AK & ASM A4. Other Fixed-Wing Aircraft: CONVAIR TANKERS 42 & 52	
10. Helicopters (use additional sheets as necessary):							
FAA N#	Category/Kind/Type	Make/Model	Base	Available	HMGB NAME	PHONE	
N405AE	TYPE 3	AS-350 B3	ARKANSAS	09:00	CAMMY ROY	907-750-6620	
N215KA	TYPE 2	BELL 212 HP	ARKANSAS	10:00	TIM HATFIELD	907-378-4631	
N16920	TYPE 2	BELL 212 HP	ARKANSAS	10:00	SARAH NELSON	907-250-0393	
N6094E	TYPE 3	AS-350 B2	ARKANSAS	10:00	MATT KAMPF	907-251-9451	
N83230	TYPE 2	BELL 212 HP	D66 - DAF	LOAN ON REQUEST	DAVE MATHENY	907-378-4792	
11. Prepared by: Name: BRIAN DECK Position/Title: AIR SUPPORT GROUP SUPV. Signature: <u>BTB</u>							
ICS 220, Page 1 Date/Time: MAY 18, 2019 @ 16:51							

Safety Message for Oregon Lakes Incident 05-19-2019

Watch for change in your work environment: Accidents typically involve a change in weather, change in routine or doing something for the first time and not being comfortable with it. Consider the items below and work through change intelligently and safely!

Conditions

- Weather Patterns
- Fire Behavior
- Tactics
- Mission
- Tasks

Mitigations

- Recognize
- Pause & Assess
- Think it through & Discuss
- Choose Best Outcome
- Apply

Please Communicate all Hazards, Keep each other SAFE!

Incident Safety Officer: Tom Greiling

MILITARY SPECIFIC SAFETY ITEMS

Navigation Advisory: GPS interference testing is scheduled between May 9 thru May 31, 2019. This may result in unreliable GPS signal. This is critical to flight and ground navigation involving military operational areas. Mitigation procedures are as follows.

1. Disengage mission to a safe location.
2. Determine if your mission is critical.
 - A. If not Critical, do not re-engage.
 - B. If Critical, contact Incident Communications to request military shut down of interference testing. Re-engage mission when confirmed as safe to do so.
3. Complete the Safecom process for all aviation related occurrences.
4. Complete a Safenet for non-aviation occurrences as appropriate.

Unexploded Ordnance (UXO) Reporting Procedures.

To report an identified or suspected UXO:

1. Follow the directions provided in your UXO Safety Briefing to ensure safety for yourself and others.
2. Communicate the concern to your supervisor and other nearby line personnel (do not transmit near the UXO).
3. Contact Incident Communications with your concerns and needs to request Range Control Personnel. Be prepared to provide the location description for the UXO including Lat. And Long.

LOGISTICS

Line orders:

Fill out the Line Order page in the IAP have it delivered to Supply

OR

For urgent needs call it in to Supply on Command
(Not Both)

Include in all orders: time and location needed
ground contact and order #

Order # example:

D-1 D-2.....

A-1 A-2.....

Thank you, have a great day

LINE ORDER FORM

Order No. _____

Page: _____ of _____

Ordered By: _____

Lat: _____

Long: _____

Ground Contact: _____

Helispot / Drop Point: _____

Division: _____

Frequency: CMD / Air to Ground / _____

Date / Time Ordered: _____

Date / Time Needed: _____

QTY	U/I	Description	Shipped	Pending	Filled	Recvd
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
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					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>

Remarks: _____

Delivery Information			
Date	Time	Receiving Location	Received By Signature

Oregon Lakes Fire Air Ops Coordinates & IMT Contact List

<u>Name</u>	<u>Position</u>	<u>Phone #</u>	<u>Name</u>	<u>Position</u>	<u>Phone #</u>
Norm McDonald	ICT2	907-863-2007	Tim Durby	LSC2	602-819-8695
Tom Greiling	SOF2	907-414-0994	Terri Berri	LSC2 (T)	907-322-6013
Sam Harrel	PIO2	907-322-7204	Lezelda Fiebig	MEDL	907-414-9349
Beth Ipsen	PIO2 (T)	907-388-2159	Connie Stickel	MEDL (T)	503-348-4581
Ed Sanford	OSC2 (Plans)	907-378-1321	Rich Bidasolo	FACL	907-232-1551
Karen Scholl	OSC2 (Field)	909-553-7731	Jodi Wilson	ORDM (T)	907-444-3743
Casey Boespflug	OSC2 (T)	907-482-0055	Casey Lasota	COMT	907-799-9561
Adam Kohley	PSC2	303-981-7173	Morgan Kothe	RCDM	907-750-6931
Travis Howell	SITL	907-370-7018	Barb Haxby	FSC2	360-601-8820
Jim Silva	RESL	505-350-5922	Dianna Prior	COMP (T)	907-252-6996
John Stuchell	FBAN	509-993-8304	James Eleazer	COST	907-205-8687
Jeremy Hruska	GISS	503-679-9508	Darla Pindell	TIME (T)	907-227-5641
Kevin Kelly	THSP	907-803-3136	Kevin Church	EQTR (T)	907-370-3002
Hannah Semock	SPUL	907-978-4437	Brian Deck	ASGS	907-987-0955
Josh Smail	FACL	907-382-4504	Collins Bonds	AREP	907-791-0627
Evan Sterling	AEMF (MEDIC)	907-978-9848	Thane Cunningham	AEMF (MEDIC)	907-399-3060
Heather Ferguson	AEMF (MEDIC)	208-819-4017	Emery Johnson	AEMF (MEDIC)	907-888-9617

<u>Location</u>	<u>Lat.</u>	<u>Long.</u>
ICP/Staging Area (Delta Fairgrounds)	64 1.600	145 40.800
Delta Forestry Helibase	64 3.144	145 43.800
Arkansas Helibase	63 58.950	145 46.662
H-20 Helispot	63 59.080	145 53.872
H-25 Helispot	63 58.237	145 58.625
H-30 Helispot	63 58.117	146 01.197
H-40 Helispot	63 59.055	146 04.747
H-50 Helispot	63 59.952	146 03.995
H-60 Helispot	64 01.034	146 08.003

CREW TIME REPORT

(1) CREW NAME DIVS	(2) CREW NUMBER 0-7
(3) OFFICE RESPONSIBLE FOR FIRE AK-MID-00077	(4) FIRE NAME OREGON LAKES
(5) DATE 5/12	(6) DATE 5/13
(7) NAME OF EMPLOYEE MIKE SMITH	(8) CLASSIFICATION GS
(9) MILITARY TIME 0700 1200	(10) MILITARY TIME 1230 1830
(11) CIVILIAN TIME 1900 2200	(12) CIVILIAN TIME 0700 2100
SAMPLE	
(13) EXCEEDED 16 HRS & WORK/REST RATIO DUE TO CRITICAL SITUATION OPS K.S.	
(14) IN ICP - PER DIEM ALLOWED 5/12	
(15) HAZARD PAY DUE TO WORK ON UNCONTROLLED FIRELINE	
(16) NO BREAK - ON FIRELINE PER OSC	
(17) OFFICER IN CHARGE SIGNATURE KEVIN	(18) OFFICE IN CHARGE OSC
(19) NAME (Person Posting to Emergency Time Report)	(20) DATE

FINANCE EXAMPLE SHEETS

Here are some suggestions to help you complete your CTRs for specific details, as well as the Shift Tickets (Please turn in the pinks and blues to Finance)

Legible CTR's Equals \$Salary

Supervisor signing needs to also print name

EMERGENCY EQUIPMENT SHIFT TICKET NOTE: The responsible Government Officer will update this form each day or shift and make initial and final equipment inspections.	
1. AGREEMENT NUMBER LBE-07-0592	2. CONTRACTOR (name) DE-RIGHT CONSTRUCTION
3. INCIDENT OR PROJECT NAME OREGON LAKES	4. INCIDENT NUMBER AK-MID-00077
5. EQUIPMENT MAKE CAT	6. EQUIPMENT MODEL DE
7. SERIAL NUMBER 47A19625	8. LICENSE NUMBER DE
9. MO/DA/YR 5/12/19	10. HOURS/DAYS/MILES (circle one) WORK
11. START 1200	12. STOP 2200
13. DATE 5/13/19	14. TIME 0700 2200
15. EQUIPMENT STATUS <input checked="" type="checkbox"/> a. Inspected and under agreement <input type="checkbox"/> b. Released by Government <input type="checkbox"/> c. Withdrawn by Contractor	
16. REMARKS (released, down time and cause, problems, etc.) UNABLE TO TAKE MEAL BREAK DUE TO BLOW UP IN DIVISION Q	
17. CONTRACTOR'S OR AUTHORIZED AGENT'S SIGNATURE Peter Pulaski	18. GOVERNMENT OFFICER'S SIGNATURE Joe Dwo
19. DATE SIGNED 5/14/19	20. INVOICE POSTED BY (Recorder's initials) J. Dwo

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period	
Oregon Lakes		Date/Time 5/19/2019 to 5/20/2019 0700-0700	
3. Ambulance Services			
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS) Yes No
Delta Medical Transport	1325 Delta Ave. Delta Junction, AK	911	X
4. Air Ambulance Services			
Name	Phone	Type of Aircraft & Capability	
Guardian Flight	801-571-0988 888-997-3822	Fixed Wing - Learjet 35 or King Air 200 (Nurse/Paramedic)	
Life Flight	907-264-2388 800-478-9111	Fixed Wing - Learjet 35 or King Air 200 (Nurse/Paramedic)	
Life Med	907-248-6633 800-478-6433	Fixed Wing - Learjet 35 or King Air 200 (Nurse/Paramedic)	
5. Hospitals			
Name Complete Address	GPS Datum - WGS 84 DD° MM.MMM' N - Lat DD° MM.MMM' W - Long	Travel Time from ICP Air Gnd	Phone Helipad Yes No Level of Care Facility
Fairbanks Memorial Hospital 1650 Cowles St. Fairbanks, AK	Lat: 64° 49.90' Long: 147° 44.50'	0h45m 1h30m	907-458-5555 <input checked="" type="checkbox"/> <input type="checkbox"/> Level 4 Trauma Radio Freq: 155.16
Providence Alaska Medical Center 3200 Providence Dr, Anchorage, AK	Lat: 61° 11.62' Long: 149° 49.42'	1h0m FW only 6h15m	907-212-3111 <input checked="" type="checkbox"/> <input type="checkbox"/> Level 2 Trauma No Radio Freq.
Harborview Medical Center 325 9th Ave, Seattle, WA	Lat: 47° 36.190' Long: 122° 19.500	3h50m FW only N/A	206-284-2876 <input checked="" type="checkbox"/> <input type="checkbox"/> Burn Center
6. Division Branch Group		Area Location Capability	
ICP Medical Unit		EMS Responders & Capability: Connie Stickel, EMTF, MEDLT, Lezelda Fiebig, EMPF, MEDL	
Div A	EMS Responders & Capability:		Heather Ferguson, AEMF & Thane Cunningham, AEMF
	Equipment Available on Scene:		ALS Medical and Trauma
	Medical Emergency Channel:		CMD
	ETA for Ambulance to Scene:		
	Air:		30 min (No commercial, incident aircraft or Blackhawk may be used)
	Ground:		Delta Medical transport - 7 Minutes from Delta DOF Helibase
	Approved Helipad:		H-40 or see helispot list
	Lat:		63° 59.055'
Long:		146° 04.747'	
Div D	EMS Responders & Capability:		Evan Sterling, AEMF & Emery Johnson, AEMF
	Equipment Available on Scene:		ALS Medical and Trauma
	Medical Emergency Channel:		CMD
	ETA for Ambulance to Scene:		
	Air:		30 min (No commercial, incident aircraft or Blackhawk may be used)
	Ground:		Delta Medical transport - 7 Minutes from Delta DOF Helibase
	Approved Helipad:		H-25 or see helispot list
	Lat:		63° 58.237'
Long:		145° 58.625'	
Div G	EMS Responders & Capability:		Wedge Warford, EMTF & Katrina Knowlton, EMPF
	Equipment Available on Scene:		ALS Medical and Trauma
	Medical Emergency Channel:		CMD
	ETA for Ambulance to Scene:		
	Air:		30 min (No commercial, incident aircraft or Blackhawk may be used)
	Ground:		Delta Medical transport - 7 Minutes from Delta DOF Helibase
	Approved Helipad:		H-60 or see helispot list
	Lat:		64° 015.034'
Long:		146° 08.003'	
Special Medical Procedures		ICP Medical Emergencies: 1. Call 911 2. Contact Communications	
		Fireline Emergencies: 1. Contact Communications on Command	

7. Prepared By (Medical Unit Leader)	8. Date/Time	9. Approved By (Safety Officer)	10. Date/Time
Connie Stickel MEDLT, Lezelda Fiebig MEDL	5/18/19	Tom Grelling SOF2	5/18/19

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report																													
<p>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</p> <p>FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</p>																													
<p>Use the following items to communicate situation to communications/dispatch.</p>																													
<p>1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report) Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</p> <p>2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure. Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."</p>																													
Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Ex: Unconscious, difficulty breathing, bleeding severely, 2 nd – 3 rd burns more than 4 palm sizes, heat stroke, disoriented. <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. Ex: Significant trauma, unable to walk, 2 nd – 3 rd burns not more than 1-3 palm sizes. <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport Ex: Sprains, strains, minor heat-related illness.																												
Nature of Injury or Illness & Mechanism of Injury			Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)																										
Transport Request			Air Ambulance / Short Haul/Hoist Ground Ambulance / Other																										
Patient Location			Descriptive Location & Lat. / Long. (WGS84)																										
Incident Name			Geographic Name + "Medical" (Ex: Trout Meadow Medical)																										
On-Scene Incident Commander			Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)																										
Patient Care			Name of Care Provider (Ex: EMT Smith)																										
<p>3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)</p> <p>Patient Assessment: See IRPG page 106</p> <p>Treatment:</p>																													
<p>4. TRANSPORT PLAN:</p> <p>Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:</p> <p>Helispot / Extraction Site Size and Hazards:</p>																													
<p>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</p> <p>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extraction</p>																													
<p>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Function</th> <th style="width: 20%;">Channel Name/Number</th> <th style="width: 15%;">Receive (RX)</th> <th style="width: 15%;">Tone/NAC *</th> <th style="width: 15%;">Transmit (TX)</th> <th style="width: 20%;">Tone/NAC *</th> </tr> </thead> <tbody> <tr> <td>COMMAND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>AIR-TO-GRND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>TACTICAL</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *	COMMAND						AIR-TO-GRND						TACTICAL					
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<p>7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.</p>																													
<p>8. ADDITIONAL INFORMATION: Updates/Changes, etc.</p>																													
<p>REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p>																													

SPOT

WY