





INCIDENT ACTION PLAN MINTO LAKES FIRE

OPERATIONAL PERIOD 7/18/2022 0800 - 7/19/2022 0800

<u>MONDAY</u>

MAPs	
913	
IAP'S	

MINTO LAKES FIRE AK-FAS-211349 PN PQ92 (1522)

NOTES

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period:	Date From:	7/18/2022	2 Date To: 7/19/2022							
MINTO LAKES FIRE		Time From:	0800	Time To:	0800						
EADERS INTENT: Jillize the best combination of point protection, direct and indirect tactics with mindful consideration of the values at risk and the probability of success of fire management actions in order to meet incident objectives. Management Objectives SAFETY: Provide for firefighter and public safety as the highest priority through sound risk management and Life First Principles. The safety											
SAFETY: Provide for firefighter and public safety as the highest priority through sound risk management and Life First Principles. The safety of fire personnel, the public and the employees is the highest priority during all phases of the incident. PROPERTY: Protect qualifying sites and natural resources from damage by wildfire. Provide point protection for values immediately or notentially affected by fire. Document effects of native allotments from the fire and suppression activities.											
NATURAL RESOURCES: Initiate suppression rep		.,		tandards,							
RELATIONSHIPS: Maintain and develop relations andowners, and local agencies by coordinating inc	hips and partnerships with ident management efforts t	stakeholders, coope hrough timely and a	erators, commur occurate informa	nity leaders/n ition sharing.	nembers, private						
-COST: Ensure expenditures are commensurate wi estimates.	th the values at risk. Keep	Agency Administrato	ors apprised of o	current situati	on and cost						
0											
Operational Objectives Confine the fire NORTH and EAST of the Chatanika River while providing point protection for all values at risk. Manage fire growth utilizing natural barriers and previous fire control lines. Support the Fairbanks Area by assuming IA responsibilities within the TFR, as well as providing resources for initial attack in the Fairbanks Area. Level of response to new starts will be based on location within AK Fire Management Option Area. Complete backhaul of equipment and trash. Return unused equipment, OHV's, and vehicles to Alaska DIV of Forestry.											
5. Site Safety Plan Required?	Yes □ No										
Approved Site Safety Plan(s) Located at:											
6. Incident Action Plan ICS 203	Phone List Training Message Travel Map Demob Plan Finance Message	Fire S	uppression Rep	pair Plan							
7. Prepared By: DAN FUHRMAN	Position/Title: PSC1	Signature:	20	27							
3. Approved by Incident Commander: CS 202	JERRY MCGOWAN	Signature:	tony !	Me you	NIMS IAP						

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		Period: Date From:	7/18/2022	Date To:	7/19/2022
MINTO LAK		Time From:	0800	Time To:	0800
	r(s) and Command Staff:	7. Operation Secti		11110 10.	0000
	JERRY MCGOWAN		CHRIS CHILDERS,	KERRI WILLIA	MSON (t)
	KEN KEMPTER		ROBERT LAENG, T		
	JOHN NICKEY	Night Ops	KOBERT EXERC, II	101010 111/1112	7.0
Information Officer		Staging Area			
	CELESTE PRESCOTT	Division/Group	ALPHA	UNSTAFFED	
4. Agency/Organization		Division/Group	ALITIA	ONGTALLED	
Agency/Organization	Name	Division/Group			
AK DIV OF FORESTRY	JEREMY DOUSE	Division/Group	ZULU	UNSTAFFED	
AK DIV OF FORESTRY	GORDON AMUNDSON	Division/Group	2010	UNSTAFFED	
BLM	TIM HAMMOND	Division/Group			
ANCSA	JUSTIN RAY	Division/Group	HOTEL/TANGO	LUIS DOZAL	
BIA	LYNN POLACCA		HOTEL/TANGO	LUIS DOZAL	
טוע	ETHAT OLAGOA	Division/Group			
		Division/Group	ECHO	LINIOTACECO	
			ECHO	UNSTAFFED	
		Division/Group			
		Division/Group	OF OUR ITY		
	1	Division/Group	SECURITY		
		Division/Group			
- Di		Division/Group			
5. Planning Section:		Division/Group			
	DAN FUHRMAN	Division/Group			
Deputy		Division/Group			
Resource Unit		Division/Group			
	JONATHAN ROBERTS	Division/Group			
Documentation Unit	MICHELLE HALE	Division/Group			
Demobilization Unit	-	Division/Group			
	M HANS, J ROBERTS, D BEASLEY (t)	Division/Group			
	PATRICK DOYLE	Division/Group			
IMET	BRENT BOWER, JONATHAN CHRIEST (t)	Division/Group			
Training Tech Spec	ROBERT RIVELLE (virtual)	Air Operations Br	anch		
ITSS	ULYSSUS HUERTA, JACOB HUERTA	Air Operatio	ns Branch Director	TY MILLER	
		Air Tactic	al Grop Supervisor		
6. Logistics Section			Helibase Manager		
Chief	DAN TURNER, RICH DAVIS, JERRI WEBSTER		Air Support	DANIEL QU	INONES
Supply Unit	MANI BOUSLAUGH, ROBERT GRIFFITH (t)	8. Finance/Admini	stration Section:		
	NICK SABLAN, MALDO NAVARRO	Chief	RENE WHITE		
Ground Support Unit	DAVID TRUSSELL, DOUG POPWELL	Time Unit	RENEE SMITH, TER	RESA RENIFF	
Communications Unit	KODY KERWIN	Procurement Unit	PAUL WOOD (virtua	al)	
Medical Unit	MATT VIERRA	Comp/Claims Unit	JODI GOVER		
FDUL	SAM KATANICH, DOUG WINN	Cost Unit	LEE PIPER		
Ordering Unit				7	
Prepared By: Name:	DAN FUHRMAN Position/Title:	PSC1	Signature:		X
ICS 203	Date/Time:		2300 hours	7	NIMS
			No.		14(IM2



Minto Lakes Fire Weather Forecast



Forecast Number: 20 Incident Meteorologist: Jonathan Chriest (T) Is/ Jonathan Chriest Condition Could Divisions: All

Shift Date: 07/18/2022 0800 - 07/19/2022 0800 Forecast Issued: 1900 July 17th, 2022

WEATHER DISCUSSION:

Upper level southwest flow continues tomorrow with cool and wet conditions expected. Showers will continue through the day. Southwest winds 10-15 mph gusting to 20 mph will continue at all elevations. Highs will be in the mid to upper 50s with minimum relative humidities in the 60% range. Showers will taper off in the evening and winds will calm to 5-10 mph in the late evening. Some clearing is expected overnight, with lows dropping into the low to mid 40s. The total expected rainfall for this operational period is around 0.15".

WEATHER FORECAST FOR MONDAY: Overcast skies with showers through the afternoon. Mostly cloudy in the evening

with showers tapering off.

TEMPERATURES:

Ridge Top:

Highs: 51-58

Slope/Valley: Highs: 55-60

HUMIDITY:

Ridge Top: Min: 60-72 %

Slope/Valley: Min: 52-63 %

20 FT WINDS: Ridge Top: Southwest winds 10-15 mph. Gusts to 20 mph. Southwest winds calming to 5-10 mph in the

late evening.

Slope/Valley: Southwest winds 7-12 mph. Gusts to 15 mph. Southwest winds calming to 5-10 mph in the

late evening.

CHANCE OF WETTING RAIN: 60 % - LAL: 1 - FFMC: 57-59

STABILITY/INVERSION: No inversion. Mixing heights rising to 3000 feet AGL by the evening hours.

WEATHER FORECAST FOR MONDAY NIGHT: Partly cloudy skies with increasing clouds in the morning.

TEMPERATURES:

Ridge Top:

Lows: 42-46

Slope/Valley: Lows: 44-48

HUMIDITY:

Ridge Top:

Max:

85-100 %

Slope/Valley: Max:

91-100 %

20 FT WINDS: Ridge Top: Southwest winds 5-10 mph.

Slope/Valley: Southwest winds 5-10 mph.

CHANCE OF WETTING RAIN: 10% - LAL: 1

STABILITY/INVERSION: Weak inversion forming after midnight with fair dispersion.

Extended Forecast:

Rain will increase on Tuesday morning then transition to showers in the afternoon. Around 0.25" of rainfall is expected on Tuesday. Winds will stay from the southwest at 5-10 mph. Highs will be cooler, with higher ridgetops such as Murphy Dome not making it out of the upper 40s. Elsewhere, highs will be in the low to mid 50s. Relative humidity values will again be well above 40%, mainly in the 60% range. Showers and cool temperatures will continue on Wednesday.



Chatanika **RAWS**

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 18 TYPE OF FIRE: Wildfire

FIRE NAME: Minto Lakes OPERATIONAL PERIOD: 7/18-7/19/2022, 0800-0800

DATE ISSUED: 7/17/2022 TIME ISSUED: 1900

UNIT: AK-FAS SIGNED: Patrick Doyle - FBAN

INPUTS

WEATHER SUMMARY: TREND

see IMET Fire Weather Forecast

Temps: down 3-5 degrees; RH: no change; LAL: no change; CWR: up 30% (to 60% CWR)

OUTPUTS

FIRE BEHAVIOR

GENERAL:

- Incremental precipitation over incident will continue to moderate fire behavior. Fire activity will continue to be minimal. The fire area does have small areas of heat and fire holding in deep, exceptionally dry duff and heavy fuels.
- Fires that are smoldering and holding in deep duff are resistant to control and extinguishment and are typically duff driven and susceptible to seasonal severity.
- The fire area will be experiencing significant forecasted precipitation over the next week as a seasonal weather pattern transitions into a wetter southwest flow. This pattern is typically associated with a season ending pattern, but as the duff is extremely dry, it will take several days of consistent and measurable rainfall to extinguish the smoldering fire.

Fire Danger Indices (CFFDRS)	Today's (Projected)	Trend	Interpretation Note: projected indices are calculated prior day for 14:00pm AKDT
Fine Fuel Moisture Code (FFMC):	58 (Low)	Up 2	Below 74, little chance of ignition or surface fire spread with an open flame. Active spread in light fuels at 80.
Build-up Index (BUI):	26 (low)	Down 10	Fuel availability and flammability. Seasonal severity. Used in Fire Behavior Predictions.

Fuel Type (FBS)	5 mph wind	10 mph wind*	20 mph wind
	(*head-fire)		(T-storm outflow)*
Black Spruce (C-2)	ROS: 25-48 ft/hr	ROS: 45-88 ft/hr	ROS: 150-286 ft/hr
Mixed Hardwood w/50% Spruce (M-2)	ROS: 14-28 ft/hr	ROS: 26-50 ft/hr	ROS: 87-165 ft/hr
Old Burn Scars (O-1b) 50% cured, 0 t/a	ROS: 4-8 ft/hr	ROS: 8-16 ft/hr	ROS: 32-62 ft/hr

Note: 80 chains (ch) in a mile (mi); a chain (ch) is 66 feet (ft).

i i		Important thresholds:			
	Critical Fire Weather (Temp/Rh) - rapid spread & crown fire	greater than 80° F	less than 30% Rh		
	CFFDRS Indices - Correlated Large Fire Growth	greater than 88 FFMC	greater than 80 BUI		

SPECIFIC:

DIV-A (SW Corner of Fire): Minimal fire activity throughout the division.

Div-E (North Flank of fire): Minimal fire activity throughout the division. Some residual heat is still evident in Washington and Aggie Creek drainages. Most active spread between Washington creek and Tatalina river in boggy meskag, near the Tatalina river.

Div-Z (South flank): Minimal fire activity throughout the division, with pockets of heat near Div-Z/T break. Pockets of heat can still be problematic if near the line or values.

AIR OPERATIONS: Cloudy skies with occasional rain showers may impact air operations.

SAFETY

Watch out for overhead hazards. Trees, in areas where fire has removed or reduced structural integrity, and recent moisture has made the soil more pliable and likely to give out.

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:	2. Operational Period:				3. Branch	Division		
MINTO LAKES FIRE			Date From:	07/18/22	Date To:	07/19/22		Λ
			Time From:	0800	Time To:	0800		Α
4. Operations Personnel:							Page 1 of 1	Alpha
Operations Section Chief: CHRIS CHIL	DERS,	KERR	I WILLIAMS	ON (t)	Night Ops:			
Branch Director:					Branch Safety:			
Division/Group Supervisor: UNSTAFFED)				Air Attack:			
5. Resources Assigned:			Resources B	elow in Bol		r**		
Resource Identifier	ALS	LWD	Lea	der	Personnel	Request #	Hours	Reporting Location
		-						
							-	
							.	
					-			
					1			
6. Work Assignments: UNSTAFFED								
7. Special Instructions: 8. Communications								
Name	Ch	F	unction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
TACTICAL	TAC 1			168.0500	Tone 9 100.0	168.0500	Tone 9 100.0	
COMMAND	ESTER			151.2650	Tone: DPL 4CE	159.2700	Tone: DPL 4CE	
AIR-to-GROUND	I/A A/G 1			166.6375	CSQ	166.6375	CSQ	
AIR-to-GROUND	VTAC14	М	EDEVAC	159.4725	CSQ	159.4725	Tone 6	
							9/	
9. Prepared by: Name:	JUSTI	NTS			RESL	Signature:		
ICS 204			Date/Time:	7/17/2022	2200		Pe	rsonnel Count: 0
NIMS IAP						2011	TROUGER UNION AG	RIEIED INCODMATION//DARIO

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:	2. Operational Period:				3. Branch	Division		
MINTO LAKES FIRE			Date From:	07/18/22	Date To:	07/19/22		7
			Time From:	0800	Time To:	0800	l	Z
4. Operations Personnel:							Page 1 of 1	Zulu
Operations Section Chief: CHRIS CHIL	DERS,	KERR	I WILLIAMS	ON (t)	Night Ops:			
Branch Director:					Branch Safety:			
Division/Group Supervisor: UNSTAFFED					Air Attack:			
5. Resources Assigned:		**	Resources E	Below in Bol	d are 12 Hou	r **		
Resource Identifier	ALS	LWD	Lea	der	Personnel	Request #	Hours	Reporting Location
		_						
6. Work Assignments:								
UNSTAFFED								
								ì
								_
7. Special Instructions:								
8. Communications								
Name	Ch	F	unction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
TACTICAL	TAC 2			168.2000	Tone 9 100.0	168.2000	Tone 9 100.0	
COMMAND	ESTER			151.2650	Tone: DPL 4CE	159.2700		
AIR-to-GROUND	I/A A/G 1			166.6375	CSQ	166.6375	CSQ	
AIR-to-GROUND	VTAC14	М	EDEVAC	159.4725	CSQ	159.4725	Tone 9 100.0	
	- Q						A	
9. Prepared by: Name:	JUST	IN T S	AIZ		RESL	Signature:		
ICS 204			Date/Time:	7/17/2022	2200	-	Pe	rsonnel Count: 0
NIMS IAP						CON		SIFIED INFORMATION//BASIC

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

E		Date From: 07/18/22 Time From: 0800	Date To:	07/19/22		
DEDO		Time Frame 0000			ı	H/T
DEDO		Time From: 0600	Time To:	0800]	
DEDA					Page 1 of 1	Hotel/Tango
DEKS,	KERR	I WILLIAMSON (t)	Night Ops:			
			Branch Safety:			
-			Air Attack:			
	**	Resources Below in Bol	d are 12 Hou	**		
ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
	7/25	Kenny Lewis	1	C-23	0800-2100	DP73
	7/26	Kenny Lewis	1	E-184	0800-2100	DP73
	7/26	Charlie Hawks	2	E-185	0800-2100	DP73
	7/27	Walt Lanigun	1	E-187	0800-2100	DP73
	7/24	Clark Munds	1	E-138	0800-2100	DP73
	7/24	Richard Tonsgard	1	E-139	0800-2100	DP73
	7/25	Tyler Swartzlender	1	0-173	0800-2100	DP73
	7/20	Jonas Glick	1	0-44	0800-2100	DP73
	7/28	Amelia Wagner-Jones	1	O-32	0800-2100	DP73
		-				
				-	ł	
		** ALS LWD 7/25 7/26 7/26 7/27 7/24 7/24 7/25 7/20	** Resources Below in Bol ALS LWD Leader 7/25 Kenny Lewis 7/26 Kenny Lewis 7/26 Charlie Hawks 7/27 Walt Lanigun 7/24 Clark Munds 7/24 Richard Tonsgard 7/25 Tyler Swartzlender 7/20 Jonas Glick	** Resources Below in Bold are 12 Hourn ALS LWD Leader Personnel 7/25 Kenny Lewis 1 7/26 Kenny Lewis 1 7/26 Charlie Hawks 2 7/27 Walt Lanigun 1 7/24 Clark Munds 1 7/24 Richard Tonsgard 1 7/25 Tyler Swartzlender 1 7/20 Jonas Glick 1	*** Resources Below in Bold are 12 Hour ** ALS LWD Leader Personnel Request # 7/25 Kenny Lewis 1 C-23 7/26 Kenny Lewis 1 E-184 7/26 Charlie Hawks 2 E-185 7/27 Walt Lanigun 1 E-187 7/24 Clark Munds 1 E-138 7/24 Richard Tonsgard 1 E-139 7/25 Tyler Swartzlender 1 O-173 7/20 Jonas Glick 1 O-44	** Resources Below in Bold are 12 Hour ** ALS LWD Leader Personnel Request # Hours 7/25 Kenny Lewis 1 C-23 0800-2100 7/26 Kenny Lewis 1 E-184 0800-2100 7/26 Charlie Hawks 2 E-185 0800-2100 7/27 Walt Lanigun 1 E-187 0800-2100 7/24 Clark Munds 1 E-138 0800-2100 7/24 Richard Tonsgard 1 E-139 0800-2100 7/25 Tyler Swartzlender 1 O-173 0800-2100 7/20 Jonas Glick 1 O-44 0800-2100

TASK: Initiate suppression repair where conditions allow.

PURPOSE: Eliminate environmental resource impacts caused by suppression tactics.

END STATE: Return the area to as natural condition as possible.

7. Special Instructions:

All non-operational boat transportation on the Chatanika River needs to be scheduled as least one day in advance. Schedule boat transportation with the Planning Ops. Fireline PPE is required, as well as escorts for non-redcarded personnel.

Backhaul trash and any unused surplus equipment.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
TACTICAL	TAC 3		168.6000	Tone 9 100.00	168.6000	Tone 9 100.0	
COMMAND	ESTER		151.2650	TONE:DPL 4CE	159.2700	TONE:DPL 4CE	
AIR-to-GROUND	I/A A/G 1		166.6375	CSQ	166.6375	CSQ	
AIR-to-GROUND	VTAC14	MEDEVAC	159.4725	csq	159,4725	Tone 6 156.7	

9. Prepared by: Name:

JUSTIN T SAIZ

RESL

Signature

ICS 204 NIMS IAP

Date/Time: 7/17/2022 2200

Personnel Count: CONTROLLED UNCLASSIFIED INFORMATION//BASIC

^{**} Pre-identified resources for initial attack inside and outside of TFR.

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:			2. Operational Period:				3. Branch	Division
MINTO LAKES FIRE			Date From:	07/18/22	Date To:	07/19/22		E
			Time From;	0800	Time To:	0800		_
4. Operations Personnel:							Page 1 of 1	Echo
Operations Section Chief: CHRIS CHILI	DERS,	KERR	I WILLIAMS	ON (t)	Night Ops:			
Branch Director:					Branch Safety:			
Division/Group Supervisor: UNSTAFFED					Air Attack:		44	
5. Resources Assigned:			Resources E	Below in Bo	d are 12 Hou			
Resource Identifier	ALS	LWD	Lea	der	Personnel	Request #	Hours	Reporting Location
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		-						
					-			
	-							
6. Work Assignments:								
UNSTAFFED								
7 Special Instructions:								
7. Special Instructions:								
8. Communications								
Name	Ch	F	unction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
							5	
9. Prepared by: Name:	ILICT	I IN T S/	Λ1 7		DECL	4		
ja. Frepared by: Name:	41 ८	RESL	Cian at					
ICS 204			Data/Tim	7/47/0000	2200	Signature:	7	rsonnel Count: 0
ICS 204 Date/Time: 7/17/2022 2200 Personnel NIMS IAP CONTROLLED UNCLASSIFIED INF								

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

1. Incident Name:								
			2. Operation	nal Period:			3. Branch	Division
MINTO LAKES	FIRE		Date From:	07/18/22	Date To:	07/19/22		SECURITY
			Time From:	0800	Time To:	0800		SECORITI
l. Operations Personnel:							Page 1 of 1	
Operations Section Chief: CHRIS (CHILDERS,	KERR	WILLIAMS	ON (t)	Night Ops:			
Branch Director:					Branch Safety:			
Division/Group Supervisor:					Air Attack:			
5. Resources Assigned:		**	Resources I	Below in Bol	d are 12 Hou	r **		
Resource Identifier	ALS	LWD	Lea	ader	Personnel	Request #	Hours	Reporting Locatio
SEC1 MOORE			Brando	n Moore	1	O-153	1300-0500	DP 73
SEC2 ROZNOVAK		7/18	Debbie F	Roznovak	1	O-128		DP 73
SEC2 DAESCHLER		7/21	James D	aeschler	1	O-155	0600-2200	ICP
SEC2 ROLSING		7/22	Douglas	Rolsing	1	O-154	0400-2000	DP 1
SEC1 NELB		7/22	Sean	Nelb	1	O-151		
					,			
		-						
	_	-						
		_						
6. Work Assignments: Provide safe and secure area fo	or Fire Perso	onnel a	ssigned to M	linto Lakes Fi	re. Resolve ar	ny incident wil	th public and in	cidents within the F
=	ies within IC	P and	Fire Operation	ns. Identify a	re. Resolve and resolve inf	ny incident wit ractions with s	th public and in security. Assist	cidents within the F evacuations and
Provide safe and secure area for pperations. Facilitate traffic issurctions: Record I aw enformation of the local I aw enforced in the	les within IC rcement. As	P and sist an	Fire Operatic y closure ord	ons. Identify a ers. rity will chang	nd resolve inf	ractions with s	security. Assist	evacuations and
Provide safe and secure area for operations. Facilitate traffic issurble closures with the local law enforms. 7. Special Instructions: Security can respond to calls for and out with security manager and out with sec	res within IC rcement. As r service in and can rota	P and sist an	Fire Operation of Control of Con	ons. Identify a ers. rity will changol as fire and	nd resolve inf	ractions with s	security. Assist	evacuations and
Provide safe and secure area for pperations. Facilitate traffic issurctions: Record I aw enformation of the local I aw enforced in the	les within IC rcement. As	P and sist an	Fire Operatic y closure ord	ons. Identify a ers. rity will chang	nd resolve inf	ractions with s	dent of respons	evacuations and
Provide safe and secure area for operations. Facilitate traffic issued by the local law enformations with the local law enformations: Security can respond to calls found out with security manager and out with securi	res within IC rcement. As r service in and can rota	P and sist an emerge te posi	Fire Operation of Control of Con	ons. Identify a ers. rity will changol as fire and	Rx Tone Tone 9 100.0	ractions with s	Tx Tone Tone 9 100.0	evacuations and
Provide safe and secure area for perations. Facilitate traffic issurble closures with the local law enformations: 7. Special Instructions: Security can respond to calls for and out with security manager and out with security manager and communications Name TACTICAL COMMAND	res within IC rement. As	P and sist an emerge te posi	Fire Operation of Control of Con	rity will changol as fire and 168.6000 151.2650	Rx Tone Tone 9 100.0 TONE:DPL 4CE	Tx Freq 168.6000	Tx Tone Tone 9 100.0 TONE:DPL 4CE	evacuations and
Provide safe and secure area for pperations. Facilitate traffic issurble closures with the local law enformations: 7. Special Instructions: Security can respond to calls found out with security manager and out with	es within IC rcement. As a reservice in and can rota	P and sist an emerge te posi	Fire Operation of Control of Con	rity will changol as fire and	Rx Tone Tone 9 100.0 TONE:DPL	ractions with some radio dependences. Tx Freq 168.6000	Tx Tone Tone 9 100.0 TONE:DPL	evacuations and
Provide safe and secure area for pperations. Facilitate traffic issurble control of the provided safe and secure area for pperations. Facilitate traffic issurble control of the provided safe and security the local law enforces. Security can respond to calls found out with security manager and out with security manager and	cr service in and can rota Ch TAC 3	emergete posi	Fire Operation of Control of Con	rity will changol as fire and 168.6000 151.2650	Rx Tone Tone 9 100.0 TONE:DPL 4CE	Tx Freq 168.6000	Tx Tone Tone 9 100.0 TONE:DPL 4CE	evacuations and
Provide safe and secure area for perations. Facilitate traffic issurble losures with the local law enformations: Security can respond to calls found out with security manager at the communications. COMMAND AIR-to-GROUND	cr service in and can rota Ch TAC 3 ESTER VTAC14	emergete posi	Fire Operation of patrons of patr	rity will changol as fire and 168.6000 151.2650 166.6375	Rx Tone Tone 9 100.0 TONE:DPL 4CE CSQ CSQ	Tx Freq 168.6000 159.2700 166.6375	Tx Tone Tone 9 100.0 TONE:DPL 4CE CSQ Tone 6	evacuations and
Provide safe and secure area for perations. Facilitate traffic issurble closures with the local law enformations: 7. Special Instructions: Security can respond to calls for and out with security manager and out with security manager and communications Name TACTICAL COMMAND	cr service in and can rota Ch TAC 3 ESTER VTAC14	emergete posi	Fire Operation of patrons of patr	rity will changol as fire and 168.6000 151.2650 166.6375	Rx Tone Tone 9 100.0 TONE:DPL 4CE CSQ	Tx Freq 168.6000 159.2700 166.6375	Tx Tone Tone 9 100.0 TONE:DPL 4CE CSQ Tone 6	evacuations and



SAFETY MESSAGE

Fire fighter safety comes first on every fire, every time



Medical Emergencies:

- Do you know what to do in case of a medical emergency? Review Medical Plan (ICS 206) and become familiar with the "8 Line Emergencies" procedures checklist on the back of the IAP. Your actions may be what saves a life.
- Expect low cloud conditions to limit helicopter use for medical emergencies.
- Transport by vehicles, on wet roads, will be a slow process. It could take several hours to arrive at a medical facility.
- Develop your medical transport plan and ensure resources are thoroughly briefed.

Communication:

 Make sure you review the Incident Radio Communication Plan (ICS 205) The command frequency has changed to a Local Repeater. No need for radio clone.

Suppression Repair/Back Haul:

- If using the dirt roads, be very cautious when the conditions become wet. Silt in the soil makes the road conditions very slippery.
- When back hauling equipment, do not overload UTV's, Stake Sides, and Pick-Ups. Make time for additional back haul loads.
- Continue to use caution working around heavy equipment.
- Scout the area for hazards and communicate those hazards out in the field.

Illnesses:

- Try not to spread colds or flu, do not share food and liquids.
- Wash your hands as often as you can.
- If soap and water are not available use hand sanitizer and "bath in a bag".
- If you feel you have any Covid symptoms visit Medical Unit for a self-covid test.
- See medical if you have a positive test for further instructions.

TEAM SAFETY OFFICERS: John Nickey SOF1

Prepared Time: 1900	SUNRISE: SUNSET: 03:59 23:54	5. TFR	2/3930 (A-33) 0900-2400 3,000' msl	Make-Model/ N#/ Base	AIRTANKERS: AS NEEDED	:	incident complexity				Rd, Ft. Wainwright, AK	W 147.58582	rt Way, Fairbanks, AK	N 64.8395963 X W 147.8176663		
_	ND TIME : 2200	4. READY ALERT AIRCRAFT:	Medevac State Patrol Order through 911 See Medical Plan in the IAP	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Base	AIRTANKE	ATGS Platforms:	Urder as needed based on incident complexity	occording to the second			Helibase LADD Ketchum Rd, Ft. Wainwright, AK 99703	N 64.84057 X W 147.58582	Helibase AFS 3700 Airport Way, Fairbanks, AK 99709	N 64.8395963		
Prepared: 07/17/2022	START TIME : 0900	4. READ	S ee S	FM				166.6375 RX/TX			I				168.6500 RX/TX (T1 110.9)	168.6250 RX/TX (T1 110.9)
Pre			ıly if you	AM		126.350 (A-26)										
Prepared By: Dan Quinones	2. OPERATIONAL PERIOD 07/18/2022	3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.).	o one T3, plan accordingly if you quests.	7. FREQUENCIES	A/A (Fixed)	A/A (Rotor)	A/G Primary	Initial Attack A/G		×					National Flight Following	Air Guard
_	(ES	Air Operations S	een downsized to one 1 have mission requests.	PHONE #	907-460-7530	541-771-0052		920-207-0311	505-908-4392							
AIR OPERATIONS SUMMARY 220	1. INCIDENT NAME: MINTO LAKES	afety Notes, Hazards,	Our helicopter fleet has been downsized to one T3, have mission requests.	NAME	Ty Miller (O-179)	Dan Quinones (0-145)	e:	Gregg Reidelbach (A-19.9)	Alfred Abreu (A-19.3)							
AIR OPERAT	1. INCIDENT NA	3. REMARKS (S	Our ħ.	6. PERSONNEL	AOBD	ASGS(t)	ATGS	невм	HEBM(t)							



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FAA N#	⊢≻	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	≱	MAKE/ MODEL	BASE	START	AVAIL	REMARKS
618ME (A-19)		B3 ASTAR	DOF	0060	1000	Recon/Bucket/ Sling Load							

10. TASK/ MISSIOI	N/ ASSIGNME	10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)	icket Operations,	, SAR, etc.)	
TYPE/FUNCTION	PRIORITY	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Air Attack		Request Air Attack through Air Operations Branch Director	TBD	TBD	TBD
Initial Attack		Support Initial Attack actions as requested	TBD	LADD	ΙΑ
Medevac		**See Medical Plan in IAP – Review during Division Breakouts**	TBD	TBD	TBD
Water Drops / Sling Loads / Backhaul		DIVS go direct to Minto Lakes Helibase	1000	LADD	Fire
Recon		Fire recon	TBD	TBD	Fire

Wind Restrictions

Flights above ground level		Flight Permitted in Winds Less than / Maximum Gust Spread	
	Type 1 Helicopters	Type 2 Helicopters	Type 3 Helicopters
More than 500' AGL	<50kts / Gusts: N/A	<50kts / Gusts: N/A	<50kts / Gusts: N/A
Less than 500' AGL	<40kts / Max Gust Spread: 15kts	<40 kts / Max Gust Spread: 15kts	<30kts / Max Gust Spread: 15kts

Helicopter #	Type	Manager Name	Phone Number	Helicopter #	Туре	Manager Name	Phone Number	
618ME	3	Drew Knee	505-908-4392					
								(
								and
							Approved by: /s/ Ty/Miller, AOBD	Ty-Miller, AOBD

	INCIDENT RADIO		Incident Name			Date/Time Prepared	ĺ	Opera	tional F	Operational Period Date/Time	m.
COM	COMMUNICATIONS PLAN (ICS 205)	LAN (ICS 205)	MINTO	LAKES v1	_	7/17/2022 1800	1800	7/1	8/202	2 0800 - 7	7/18/2022 0800 - 7/19/2022 0800
			CONTROLL	ILLED CLASSIFIED INFORMATION/BASIC	INFORMA	TION/BASIC					
Utiliz	ation of any frequ	uency other than	Utilization of any frequency other than those listed on this form are prohibited,	orm are prohibi		ect to fines by t	he FCC a	nd d	emok	ilization fr	subject to fines by the FCC and demobilization from the incident.
Zn Ch	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	IX Freq N or W	Tx Tone/NAC	Dev	Pwr A,	Mode A, D or M	Remarks
-	TACTICAL	TAC 1	DIV A	168.0500	Tone 9 100.0	168.0500	Tone 9 100.0	z	Η	A	
2	TACTICAL	TAC 2	DIV Z	168.2000	Tone 9 100.0	168.2000	Tone 9 100.0	z	H	A	
က	TACTICAL	TAC 3	DIV H/T	168.6000	Tone 9 100.0	168.6000	Tone 9 100.0	z	I	A	
4	TACTICAL	TAC 4	TBD	166.7250	Tone 9 100.0	166.7250	Tone 9 100.0	z	Ŧ	A	
5	TACTICAL	TAC 5	TBD	166.7750	Tone 9 100.0	166.7750	Tone 9 100.0	z	Ŧ	A	
ဖ											
7											
80											
6											
10	COMMAND	ESTER	ALL BRANCHES	151.2650	TONE : DPL 4CE	159.2700	TONE: DPL 4CE	z	듸	O E	Ester Dome
17											
12	INITIAL ATTACK	I/A A/G 1	ALL BRANCHES	166.6375	cso	166.6375	csa	z	H	A	
13	INITIAL ATTACK	IA TAC 1	TBD	159.3750	csa	159.3750	Tone 6 156.7	z	三	A	
4	INITIAL ATTACK	IA TAC 2	TBD	169.2875	csa	169.2875	CSQ	z	王	4	
15	Air-to-Ground	VTAC14	MEDEVAC	159.4725	CSQ	159.4725	Tone 6 156.7	z	Ŧ	A	
16	EMERGENCY AIRGUARD	AIRGUARD	EMERGENCY	168.6250	CSQ	168.6250	Tone 1 110.9	z	<u> </u>	A EMER	EMERGENCY ONLY
Prepare	Prepared By (Communications Unit Leader)	Jnit Leader)	ı		Incident Loca	ncident Location:College AK	Forest / Uni	t/Jur	sdictio	Forest / Unit / Jurisdiction: AK-FAS-211349	349
Kody	Kody Kerwin, COML (925) 953-3044	(925) 953-304	4	\		State: AK	Latitude: 64°53'28.78"N	.53'28	N82	Longitude	Longitude: 147°48'57.10"W
The co	nvention calls for frequ	uency lists to show fo	The convention calls for frequency lists to show four digits after the decimal place (five digits for 700 MHz frequencies). The letter "U", "N", or "W" in the deviation (Dev) column reflects	lace (five digits for 7	700 MHz fre	quencies). The lett	er "U", "N",	or "W	in the	deviation (De	v) column reflects

whether the frequency is ultranarrow (6.25 kHz), narrow (12.5 kHz) or wide band (25 kHz). Mode refers to either "A" indicating Analog, "D" indicating Digital (e.g. Project 25) or "M" indicating Mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeaters (and depending on use, base stations) must be programmed

Phone: 907 with the Rx and Tx reversed DOF



Training Specialist Minto Lakes

The Training Specialist is working remotely. Training Specialist contact information for the Minto Lakes Fire is:

- Robert Rivelle
- Most important; If any Trainee or Trainer has any questions or concerns, call/text: 707.498.1761 "anytime".
- Email: robert_rivelle@nps.gov

How to register as a Trainee:

- 1. Use the QR code below to register. If you're unable to register using the QR code, please call 707.498.1761 anytime.
- 2. Once registered, you will receive text and email updates.

How to close-out your training assignment:

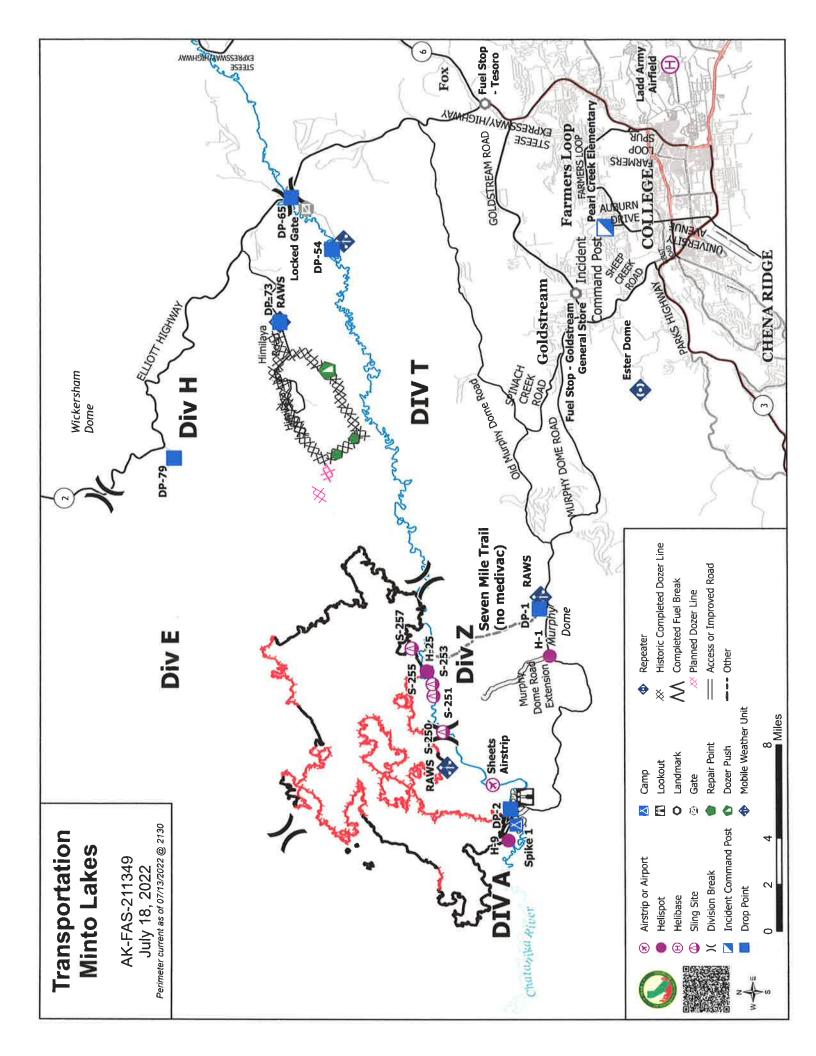
- 1. **Trainer:** Complete and Evaluation Record in the back of the Position Task Book and make as many entries as possible within the individual tasks. Discuss this with your Trainee.
- 2. **Trainer**: Complete an individual performance rating (ICS 225) and go over the performance rating with your Trainee.
- 3. **Trainee:** Text a photo or email your individual performance rating (ICS 225) to the Training Specialist.
- 4. Trainee: Complete the Trainee exit questions at the QR code below.
- 5. **Trainee:** Once 1-4 are completed, the Trainee and the Training Specialist will have a brief conversation to discuss the Task Book and assignment with the Trainee.
- 6. Done, except for safe travels home!

Trainee Registration



Trainee Exit Questions





	UNIT L	OG (ICS 214)					
1. Incident Name:		2. Operational P	eriod:	Date From:	7/14/22	Date To:	7/15/22
MINTO LAKES FIR	RE			Time From:	0800	Time To:	0800
3. Unit Name/Designators		4. Unit I	Leader (N	lame and ICS	Position)		
5. Personnel Assigned/Designators							
NAME		ICS POSITIO	N		HOME	BASE	
6. Activity Log (Continue on Reverse)							
				E. I.T.O.			
TIME		M	AJOR EV	ENIS			
<u> </u>							
							,
7. Prepared By:		Date/Tir	me:				NIMS IAP

	UNIT LO	OG CONT. (ICS 214)				
1. Incident Name: MINTO LAKES F	FIRE	2. Operational Period:	Date From:	7/14/22 0800	Date To: Time To:	7/15/22 0800
6. Activity Log						
TIME		MAJOR E	VENTS			
						37
	-					
2						
7.0						
7. Prepared By:		Date/Time:				NIMS IAP

MEDICAL PLAN (ICS 206 WF)

MINTO LAKES FIRE 3. Ambulance Services Name Fairbanks Fire Dept Chena Goldstream Steese Area Volunteer Fire 4. Air Ambulance Service Name	7	101 Cushman S	Location		Date/	Time 07/18/22	2 0800	to	07/19	/22 0800
Name Fairbanks Fire Dept Chena Goldstream Steese Area Volunteer Fire 4. Air Ambulance Service	7	101 Cushman S						4. 3		
Fairbanks Fire Dept Chena Goldstream Steese Area Volunteer Fire 4. Air Ambulance Service	7	101 Cushman S							81.4	
Chena Goldstream Steese Area Volunteer Fire 4. Air Ambulance Service	7					Phone & EMS Frequer	псу	Adva	nced Life Yes	Support (ALS) No
Steese Area Volunteer Fire 4. Air Ambulance Service			it Fairban	ıks, AK		911			X	
4. Air Ambulance Service	8	116 Chena Ridge	e Road Fa	irbanks,	AK	911			Χ	
	77.	300 William Lea	ry Fairbaı	nks, AK		911			х	
Name	s		1111 20							
			Phone			Туре	of Airc	raft &	Capability	у
Alaska State Troopers		800-811-0911				Astar				
Ft Wainwright MWR		800-811-0911				Blackhawk, Hoist				
Eielson AFB		800-811-0911				Ahawk, Hoist				
5. Hospitals				BILL,			8 V	1		
Name & Level	_	PS Datum – WG rees Decimal M		Trave Air	l Time Gnd	Phone	Heli Yes	•		Address
Fairbanks Memorial Level 4	Lat: Long:	N64°49.874 W147°44.30			1.5 hrs	(907)452-8181	х		4.	Cowles St, banks, AK 99701
Harborview-UW Burn Center	Lat: Long:	N47°36.232 W122°19.44		3hrs		(206)744-3000	х		1	h Ave Seattle ashington 98104
Providence Hospital Level 2 Trauma	Lat:					(907)562-2211	х			Providence Anchorage, A 99508
Concentra Urgent Care	Lat: Long:					(907)452-2178		Х	Sı	Airport Way uite 130B nks, AK 99701
6. Division / Crew Pre-plan	n. Upd	ate and Discuss	s with Ass	signed R	esource	es Daily				
Crew EMTs & Equipment										
Fireline EMTs & Location						, , , , , , , , , , , , , , , , , , ,				
Adv. Life Support?	Ì	-								
Air Hoist site: Lat: / Long:										
Helispot: Lat: / Long:										
Alternate no-fly plan:										
7. Aid Stations	AT IS									
Minto Medical Unit-ICP		Point of Contact	ct:		Matt \	/ierra (805) 71 2-1 9	41			
Pearl Creek Elementary 700 Auburn Dr, Fairbanks, <i>I</i>	АК	Equipment Ava	ailable on	Site:	Medic	al supplies				
8. Prepared By (Medical U	nit Lea	ider) 9.	Date/Ti	me	10. R	leviewed By (Safety	/ Office	r)	1	1. Date/Time
Matt Vierra – MEDI 805 71			7/17/22 1			Nickey-SOF1)			7/17/22 1730

MEDICAL PLAN (ICS 206 WF)

Medical Incident Report

FOR A NON-EMERGENCY INCIDENT: WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM COMMUNICATIONS

Use the following items to communicate situation to communications/dispatch.

1.CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha, Stand-by for Emergency Traffic,"

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 Incident, IC is TFLDJones. EMT Smith is providing medical care."

Severity of Emergency		□RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.						
AND		☐YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary.						
Transport Priority		Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.						
(priority 1, 2, 3)		□GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport Ex: Sprains, strains, minor heat-related illness.						
Nature of Injury or Illness &				Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)				
Mechanism of Injury 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)		
Crew Patient Care						Name of Care Provider (Ex: EMT Smith)		
3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)								
	n: (NO PATIENT NAM		Federal	Contractor		Local Government		
Patient Assessment: Age: Weight: Chief Complaint:								
(If pertinent to In	jury) Skin Signs: (color/mois	sture/temp)	Level of Consciousness:		BP: HR:	Respirations:	
Treatment:								
4. TRANSPORT PLAN:								
Evacuation Location (drop point, intersection, helispot, Lat. / Long, hazards) Patient's ETA to Location:								
5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:								
Paramedic / EMT - Crews - Immobilization Devices - AED - Oxygen - Trauma Bag - IV/Fluid(s) - Splints - Rope rescue - Wheeled litter - HAZMAT - Extrication								
6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable								
Function	Channel Name/Nu	mber	Receive (RX)	Tone/NAC *		Transmit (TX)	Tone/NAC *	
COMMAND								
AIR-TO-GRND								
TACTICAL								
7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.								
8. ADDITIONAL INFORMATION: Updates/Changes, etc.								
	onfirm ETAs of reso Calm - Think Clearly			ng to your level of training				

*** Follow up with MEDL upon return to ICP ***