

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">MINTO LAKES FIRE</p>	2. Operational Period:	Date From: 7/11/2022	Date To: 7/12/2022	
		Time From: 0800	Time To: 0800	

3. Objective(s):

LEADERS INTENT:
Utilize 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 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 potentially affected by fire. Document effects of native allotments from the fire and suppression activities.

-RELATIONSHIPS: Maintain and develop relationships and partnerships and stakeholders, cooperators, community leaders/members, private landowners, and local agencies by coordinating incident management efforts through timely and accurate information sharing.

-COST: Ensure expenditures are commensurate with the values at risk. Keep Agency Administrators apprised of current situation and cost estimates.

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.

5. Site Safety Plan Required? Yes No


Approved Site Safety Plan(s) Located at:

6. Incident Action Plan

<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 215A	<input type="checkbox"/> Phone List	<input type="checkbox"/> Fire Suppression Repair Plan
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Training Message	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Travel Map	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Demob Plan	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214

7. Prepared By: DAN FUHRMAN	Position/Title: PSC1	Signature:	
8. Approved by Incident Commander: ICS 202	JERRY MCGOWAN	Signature:	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: MINTO LAKES FIRE		2. Operational Period: Date From: 7/11/2022 Time From: 0800		Date To: 7/12/2022 Time To: 0800	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	JERRY MCGOWAN	Operations	CHRIS CHILDERS, KERRI WILLIAMSON (t)		
Deputy	KEN KEMPTER	Planning Operations	ROBERT LAENG, TRAVIS THANE (t)		
Safety Officer	JOHN NICKEY, DOUG MCKELVEY	Night Ops			
Information Officer	KRISTEN ALLISON	Staging Area			
Liaison Officer	CELESTE PRESCOTT, DARREL MILLER (t)	Division/Group	ALPHA	GARY MONDAY	
4. Agency/Organization Representatives:		Division/Group			
Agency/Organization	Name	Division/Group			
AK DIV OF FORESTRY	JEREMY DOUSE	Division/Group	ZULU	TREVOR JOHNSON	
AK DIV OF FORESTRY	GORDON AMUNDSON	Division/Group			
BLM	TIM HAMMOND	Division/Group			
ANCSA	JUSTIN RAY	Division/Group	TANGO	PAUL JOHNSON	
BIA	LYNN POLACCA	Division/Group			
READ	TREVOR DOVELL	Division/Group			
		Division/Group	HOTEL	LUIS DOZAL	
		Division/Group			
		Division/Group			
		Division/Group	ECHO	UNSTAFFED	
		Division/Group			
		Division/Group			
		Division/Group	SECURITY	CAM GONZALEZ	
		Division/Group			
		Division/Group			
5. Planning Section:		Division/Group			
Chief	ROBERT BURNSIDE, DAN FUHRMAN	Division/Group			
Deputy		Division/Group			
Resource Unit	JOSE ABASOLO	Division/Group			
Situation Unit	JONATHAN ROBERTS	Division/Group			
Documentation Unit	MICHELLE HALE	Division/Group			
Demobilization Unit	JUSTIN SAIZ	Division/Group			
GISS	M HANS, J ROBERTS, D BEASLEY (t)	Division/Group			
FBAN	PATRICK DOYLE	Division/Group			
IMET	J GOUDSWARD, J BOWER, J CHRIEST (t)	Division/Group			
Training Tech Spec	ROBERT RIVELLE	Air Operations Branch			
SOPL	JOSHUA WARDEN	Air Operations Branch Director		ROCCO TERRACCIANO, CATHERINE EURBIN (t)	
		Air Tactical Group Supervisor			
		Helibase Manager			
6. Logistics Section					
Chief	DAN TURNER, RICH DAVIS, JERRI WEBSTER				
Supply Unit	MANI BOUSLAUGH	8. Finance/Administration Section:			
Facilities Unit	NICK SABLAN, MALDO NAVARRO	Chief	RENE WHITE		
Ground Support Unit	DAVID TRUSSELL, DOUG POPWELL	Time Unit	RENEE SMITH, TERESA RENIFF		
Communications Unit	KODY KERWIN, MATTHEW NILSEN	Procurement Unit	PAUL WOOD		
Medical Unit	MATT VIERRA, MELLISSA CONWAY (t)	Comp/Claims Unit	JODI GOVER		
FDUL	SAM KATANICH, DOUG WYNN	Cost Unit	LEE PIPER		
Prepared By: Name:	DAN FUHRMAN	Position/Title:	PSC1	Signature:	
ICS 203		Date/Time:	7/10/2022 2300 hours		



Minto Lakes Fire Weather Forecast



Forecast Number: 13
Divisions: All
Shift Date: 07/11/2022 0800 - 07/12/2022 0800

Incident Meteorologist: Jonathan Christ (T)
/s/ Jonathan Christ *Jonathan Christ*
Forecast Issued: 1900 July 10th, 2022

...Red Flag Warning continues through Monday night for lightning and dry fuels...

WEATHER DISCUSSION:

Another smoky day is expected under partly cloudy skies with areas of fog this morning. Remnant showers this morning from last night's thunderstorm activity will diminish in the mid morning hours before thunderstorms form again in the afternoon hours. Some storms may be strong and produce frequent lightning, strong outflow winds, and small hail. Temperatures will be slightly cooler, in the upper 60s and lower 70s. Relative humidities will bottom out around 50%. Winds will be very light, except up to 25 mph in thunderstorm outflow boundaries in the afternoon and evening.

WEATHER FORECAST FOR MONDAY: Partly cloudy skies with smoke and haze. Thunderstorms will develop in the evening hours and continue through the late evening.

TEMPERATURES: Ridge Top: Highs: 69-73
Slope/Valley: Highs: 71-74

HUMIDITY: Ridge Top: Min: 50-58 %
Slope/Valley: Min: 48-56 %

20 FT WINDS: Ridge Top: Nearly calm early, becoming light and variable in the afternoon. Gusts up to 25 mph expected in thunderstorm outflow boundaries.
Slope/Valley: Downslope 1-3 mph in the morning, becoming light and variable in the afternoon. Gusts up to 25 mph expected in thunderstorm outflow boundaries.

CHANCE OF WETTING RAIN: 40 % - LAL: 4 - FFMC: 79 - 81
STABILITY/INVERSION: Inversion will break by 1400 as mixing heights rise to 3000 feet AGL.

WEATHER FORECAST MONDAY NIGHT: Partly cloudy with scattered thunderstorms through late evening.

TEMPERATURES: Ridge Top: Lows: 57-61
Slope/Valley: Lows: 55-58

HUMIDITY: Ridge Top: Max: 82-90 %
Slope/Valley: Max: 85-92 %

20 FT WINDS: Ridge Top: Light and variable in the evening becoming west 3-7 mph after midnight.
Slope/Valley: Light and variable in the evening becoming down slope/down valley at 1 to 3 mph by morning.

CHANCE OF WETTING RAIN: 40% - LAL: 4 in the evening, decreasing to 2 by midnight.
STABILITY/INVERSION: Inversion developing after midnight with poor dispersion.

Extended Forecast:

Tuesday will bring slightly cooler temperatures and just a slight chance of thunderstorms. A cold front will pass Tuesday evening and bring west winds 10-15 mph, with around 0.1" of rainfall overnight into Wednesday.



Murphy's Dome
RAWS




Drop Point 73
RAWS



Chatanika
RAWS

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 11	TYPE OF FIRE: Wildfire
FIRE NAME: Minto Lakes	OPERATIONAL PERIOD: 7/11-7/12/2022, 0800-0800
DATE ISSUED: 7/10/2022	TIME ISSUED: 1900
UNIT: AK-FAS	SIGNED:  Patrick Doyle - FBAN

INPUTS

If you have Fire Behavior or Wx Observations, please take a picture and text to me with location. Thx! Patrick Doyle, cell # 530-310-3552

WEATHER SUMMARY: **** RED FLAG WARNING **** Extended – for Lightning & Dry Fuels thru midnight

Temps: High 60s to mid 70s; **RH:** High 40s to high 50s; **LAL** 4; **CWR** 40%

Winds: Calm AM turning light and variable afternoon. Potential for strong, gusty erratic wind in the vicinity of thunderstorms. *see IMET Fire Weather Forecast*

OUTPUTS

FIRE BEHAVIOR

GENERAL: *Overall, greatly diminished fire activity and conditions conducive for spotting and rapid rates of spread.*

Fire Danger Indices (CFFDRS)	Today's (Projected)	Trend	Interpretation
Fine Fuel Moisture Code (FFMC):	80 (moderate)	up 4	Active spread in light fuels at 80. Ignition potential high at 90 and <i>extreme fire behavior expected at 92.</i>
Build-up Index (BUI):	97 (high)	down 13	Fuel availability and flammability. Seasonal severity. Used in Fire Behavior Predictions.

Fuel Type (FBS)	5 mph wind (*head-fire)	10 mph wind*	20 mph wind (T-storm outflow)*
Black Spruce (C-2)	ROS: 4-7 ch/hr	ROS: 6-12 ch/hr	ROS: ¼ - ½ mph
Mixed Hardwood w/50% Spruce (M-2)	ROS: 2-4 ch/hr	ROS: 4-6 ch/hr	ROS: ½ - 1 mph
Old Burn Scars (O-1b) 50% cured, 0 t/a	ROS: 4-7 ch/hr	ROS: 7-12 ch/hr	ROS: 1/10 - ¼ mph

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. Any residual heat holding over will be little affected by precipitation, unless long sustained precipitation occurs (>1”).

Div-E, H (North Flank of fire): Some residual heat is still evident in Washington and Aggie Ck drainages. Most active spread between Washington creek and Tatalina river in boggy meskag. Close to Tatalina river.

Div-Z, T (East flank): Significant decrease in fire activity compared to this last week except for yesterday, which it will be similar to. Mixed hardwoods with little to no spruce component is acting as a barrier to fire movement and spread. Duff fuel moisture is still very low and will sustain hold-over heat to continue until drying trend returns in number of places. Do not expect backing and flanking will continue in mixed hardwood stands that are more open or with greater than 50% spruce component.

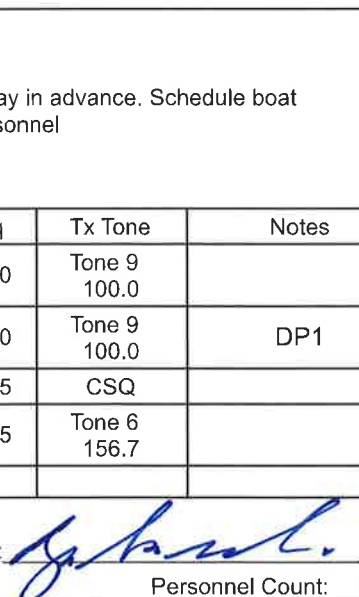
AIR OPERATIONS: Smoke (varies) and t-storm activity may limit air operations.

SAFETY

Common denominator of tragic fires ~ Innocent in appearance before unexpected shifts in wind direction and/or speed results in flare-ups or extreme fire behavior. In some cases, tragedies occur in the mop-up stage.


ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name:		2. Operational Period:				3. Branch		Division	
MINTO LAKES FIRE		Date From: 07/11/22		Date To: 07/12/22		A		Alpha	
		Time From: 0800		Time To: 0800					
4. Operations Personnel:						Page 1 of 1			
Operations Section Chief: CHRIS CHILDERS, KERRI WILLIAMSON (t)				Night Ops:					
Branch Director:				Branch Safety:					
Division/Group Supervisor: GARY MONDAY				Air Attack:					
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
CRW2IA NPF FSR 1 - ALPHA PH# 881651413616549		7/17	Aaron Murdock	20	C-3	0800-2100	DP 2		
WFM1 TETON - ALPHA PH# 881651423616		7/16	Eric Hawes	11	O-34	0800-2100	DP 2		
TBOT MASEK		7/14	Jim Masek	1	E-8	0800-2100	DP 2		
TBOT MILLER		7/9	Gabe Miller	1	E-70	0800-2100	DP 2		
WTS2 TWIN SPRINGS 1		7/18	Robin wood	1	E-150	0800-2100	DP 2		
WTS2 APLUSTILL		7/20	Tony Aplustill	1	E-176	0800-2100	DP 2		
TFLD RUSSELL		7/17	Russell, Kathleen	1	O-9	0800-2100	DP 2		
TFLD KNIGHTON		7/12	Duane Knighton	1	O-26	0800-2100	DP 2		
TFLD RAMEY (t)		7/15	Josh Ramey	1	O-37.44	0800-2100	DP 2		
TFLD ZAVALLA		7/17	Anthony Zavalla	1	O-66	0800-2100	DP2		
EMTF COLLINSWORTH - ALPHA PH# 881651402833		7/11	Even Collinsworth III	1	O-31	0800-2100	DP2		
EMTF WAGNER-JONES		7/12	Amelia Wagner-Jones	1	O-32	0800-2100	DP2		
6. Work Assignments:									
TASK: Monitor fire behavior and perform point protection around structures and allotments.									
PURPOSE: Fire effects and suppression damage are minimized.									
END STATE: Damage to values at risk and suppression repair needs are avoided.									
7. Special Instructions:									
Pre-identify resources for initial attack inside and outside of TFR.									
All non-operational boat transportation on the Chatanika River needs to be scheduled at least one day in advance. Schedule boat transportation with Planning Ops. Fireline PPE is required, as well as escorts for non-redcarded personnel									
8. Communications									
Name	Ch	Function	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	CMD 7		170.4250	Tone 9 100.0	168.0750	Tone 9 100.0	DP1		
AIR-to-GROUND	A/G 1		166.6125	CSQ	166.6125	CSQ			
AIR-to-GROUND	VTAC14	MEDEVAC	159.4725	CSQ	159.4725	Tone 6 156.7			
9. Prepared by: Name:									
JOSE ABASOLO			RESL		Signature: 				
ICS 204		Date/Time: 7/10/2022 2200		Personnel Count: 41					

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name:		2. Operational Period:				3. Branch		Division	
MINTO LAKES FIRE		Date From: 07/11/22	Date To: 07/12/22			Z			
		Time From: 0800	Time To: 0800			Page 1 of 1		Zulu	
4. Operations Personnel:									
Operations Section Chief: CHRIS CHILDERS, KERRI WILLIAMSON (t)					Night Ops:				
Branch Director:					Branch Safety:				
Division/Group Supervisor: TREVOR JOHNSON					Air Attack:				
5. Resources Assigned:									
** Resources Below in Bold are 12 Hour **									
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
CRW1 DALTON IHC		7/16	Ron Gregor	29	C-16	0800-2100	ZULU SPIKE		
WFM1 BLACK TOOTH		7/12	Matthew Brazier	11	O-33	0800-2100	ZULU SPIKE		
WFM2 WHITE RIVER		7/12	Alex Farinetti	11	O-36	0800-2100	ZULU SPIKE		
TBOT WOLFE		7/11	Dave Wolfe	1	E-6	0800-2100	ZULU SPIKE		
TBOT STRICKLAND		7/12	Aaron Strickland	1	E-14	0800-2100	ZULU SPIKE		
TBOT MATHEW		7/21	Alex Mathew	1	E-69	0800-2100	ZULU SPIKE		
TBOT MILLIGAN		7/21	Joe Milligan	1	E-177	0800-2100	ZULU SPIKE		
**TFLD LOVELLE		7/17	Casey Lovell	1	O-62	0800-2100	ZULU SPIKE		
TFLD BERNEY		7/19	Robert Berney	1	O-6	0800-2100	ZULU SPIKE		
TFLD COPPLE (t)		7/16	Coden Copple	1	O-5	0800-2100	ZULU SPIKE		
HELITACK CREW			Cory Geiser	6		0800-2100	MINTO HELIBASE		
AMBU DELTA MEDICAL 2		7/16	Ginger Barbosa, Everett Bostick	2	E-123	0800-2100	DP1		
EMTF DIAZ		7/22	Jose Diaz	1	O-97	0800-2100	ZULU SPIKE		
6. Work Assignments:									
TASK: Monitor fire behavior and perform point protection around structures and allotments.									
PURPOSE: Fire effects and suppression damage are minimized.									
END STATE: Damage to values at risk and suppression repair needs are avoided.									
7. Special Instructions:									
Pre-identify resources for initial attack inside and outside of TFR.									
All non-operational boat Transportation on the Chatanika River needs to be scheduled at least one day in advance. Schedule boat transportation with Planning Ops. Fireline PPE is required, as well as escorts for non-recarded personnel.									
8. Communications									
Name	Ch	Function	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	CMD 7		170.4250	Tone 9 100.0	168.0750	Tone 9 100.0	DP1		
AIR-to-GROUND	A/G 1		166.6125	CSQ	166.6125	CSQ			
AIR-to-GROUND	VTAC14	MEDEVAC	159.4725	CSQ	159.4725	Tone 9 100.0			
9. Prepared by: Name:									
JOSE ABASOLO			RESL			Signature: 			
ICS 204		Date/Time: 7/10/2022 2200		Personnel Count: 67					

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: MINTO LAKES FIRE	2. Operational Period: Date From: 07/11/22 Date To: 07/12/22 Time From: 0800 Time To: 0800	3. Branch T	Division Tango
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4. Operations Personnel: Operations Section Chief: CHRIS CHILDERS, KERRI WILLIAMSON (t) Branch Director: Division/Group Supervisor: PAUL JOHNSON		Night Ops: Branch Safety: Air Attack:
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Resource Identifier	** Resources Below in Bold are 12 Hour **						Hours	Reporting Location
	ALS	LWD	Leader	Personnel	Request #			
TFLD RESER		7/16	Reser, Gregory John	1	O-63	0800-2100	ICP	
TBOT KLAUS		7/20	Klaus Wuttig	1	E-152	0800-2100	ICP	
TBOT CHAMBLEE		7/23	Myron Chamblee	1	E-178	0800-2100	ICP	
TBOT WIEBE		7/23	Greg Wiebe	1	E-179	0800-2100	ICP	

6. Work Assignments:
TASK: Triage structures by scouting and identify values at risk
PURPOSE: Prepare for fire incursion near values at risk.
END STATE: A response plan is developed and the Alaska "known sites" database is updated.

7. Special Instructions:
**Pre-identify resources for initial attack inside and outside of TFR.
All non-operational boat transportation on the Chatanika River needs to be scheduled at least one day in advance. Schedule boat transportation with Planning Ops. Fireline PPE is required, as well as escorts for non-redcarded personnel.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
TACTICAL 3	TAC 3		168.6000	Tone 9 100.0	168.6000	Tone 9 100.0	
COMMAND	CMD 7		170.4250	Tone 9 100.0	168.0750	Tone 9 100.0	DP1
AIR-to-GROUND	A/G 1		166.6125	CSQ	166.6125	CSQ	
AIR-to-GROUND	VTAC14	MEDEVAC	159.4725	CSQ	159.4725	Tone 6 156.7	

9. Prepared by: Name: JOSE ABASOLO RESL Signature: 

ICS 204 Date/Time: 7/10/2022 2200 Personnel Count: 4

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: MINTO LAKES FIRE	2. Operational Period: Date From: 07/11/22 Date To: 07/12/22 Time From: 0800 Time To: 0800	3. Branch H	Division Hotel
4. Operations Personnel:		Page 1 of 1	Hotel

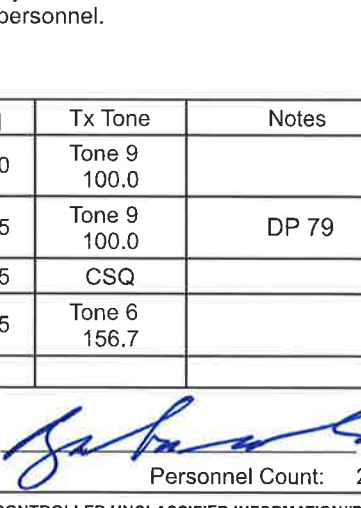
Operations Section Chief: CHRIS CHILDERS, KERRI WILLIAMSON (t)	Night Ops:
Branch Director:	Branch Safety:
Division/Group Supervisor: LUIS DOZAL	Air Attack:

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
**DIVS CERVANTES		7/15	John Cervantes	1	O-61	0800-2100	DP 73
**DIVS PEYKETEWA (t)		7/14	Peyketewa, Clybert	1	O-87	0800-2100	DP 73
**ENG6 AK 62		7/17	Mark Bollinger	3	E-100	0800-2100	DP 73
**ENG4 AK 43		7/17	Lowden Perkins	3	E-101	0800-2100	DP 73
**ENG6 BIG STATE WILDFIRE		7/15	Louis Silas	2	E-1	0800-2100	DP 73
DO22 GILLMORE		7/19	Robert Gillmore	2	E-58	0800-2100	DP 73
DO22 LANAGIN		7/15	Walter Lanigan	1	E-59	0800-2100	DP 73
DO22 BROWN		7/15	Lane Brown	1	E-60	0800-2100	DP 73
DO22 NORTHLAND WOOD		7/20	Herb Baxter	1	E-61	0800-2100	DP 73
VAMP GILLMORE		7/17	Clark Munds	1	E-138	0800-2100	DP 73
VAMP FAIRBANKS		7/17	Richard Tonsgard	1	E-139	0800-2100	DP 73
TFLD DAVIS		7/15	Jake Davis	1	O-65	0800-2100	DP 73
HEQB MCGRATH		7/14	Chris McGrath	1	O-41	0800-2100	DP 73
HEQB COUNTRYMAN		7/13	Jesse Countryman	1	O-42	0800-2100	DP 73
HEQB CHARLTON		7/14	Mark Charlton	1	O-43	0800-2100	DP 73
HEQB GLICK		7/20	Jonas Glick	1	O-44	0800-2100	DP 73
AMBU DELTA MEDICAL 1		7/17	Dall Stables, Paul Sinen	2	E-124	0800-2100	DP 73
EMTP HUGHES		7/15	Tabitha Hughes	1	O-86	0800-2100	DP 73
EMTF CREEK		7/23	Isaac Creek	1	O-98		DP 73

6. Work Assignments: TASK: Improve indirect control lines. PURPOSE: Develop a tactical response plan prior to values at risk being threatened. END: Structures on Himalayan Road, Elliot highway, Trans-Alaskan Pipeline are protected.

7. Special Instructions: ** Pre-identified resources for initial attack inside and outside of TFR. 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.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
TACTICAL	TAC 4		166.7250	Tone 9 100.00	166.7250	Tone 9 100.0	
COMMAND	CMD 9		172.4625	Tone 9 100.00	169.8125	Tone 9 100.0	DP 79
AIR-to-GROUND	A/G 1		166.6125	CSQ	166.6125	CSQ	
AIR-to-GROUND	VTAC14	MEDEVAC	159.4725	CSQ	159.4725	Tone 6 156.7	

9. Prepared by: Name: JOSE ABASOLO	RESL	Signature: 
ICS 204	Date/Time: 7/10/2022 2200	Personnel Count: 25

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: MINTO LAKES FIRE	2. Operational Period: Date From: 07/11/22 Date To: 07/12/22 Time From: 0800 Time To: 0800	3. Branch Division SECURITY
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4. Operations Personnel:	
Operations Section Chief: CHRIS CHILDERS, KERRI WILLIAMSON (t) Branch Director: Division/Group Supervisor: CAM GONZALEZ	Night Ops: Branch Safety: Air Attack:

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
SEC1 MOORE			Brandon Moore	1	O-153	1300-0500	DP 73
SEC1 DANCE		7/22	Donnie Dance	1	O-152	1300-0500	DP 73
SEC1 SHEFFER		7/23	Kevin Sheffer	1	O-159	1300-0500	DP 54
SEC1 MAGEE		7/23	Devin Magee	1	O-158	1300-0500	ICP
SEC1 HARRIS		7/23	Tyler Harris	1	O-157	1300-0500	DP 1
SEC1 STENINGER		7/23	Steve Steninger	1	O-150	1300-0500	DP 2
SEC2 BENKOFKSKE		7/15	Nate Benkofske	1	O-73	0800-2400	ROVER
SEC2 LAWLER		7/15	Mitch Lawler	1	O-74	0800-2400	DP 73
SEC2 BERMEL		7/15	Anthony Bermel	1	O-72	0800-2400	DP 65
SEC2 ROZNOVAK		7/18	Debbie Roznovak	1	O-128	0500-2100	DP 54
SEC2 DAESCHLER		7/21	James Daeschler	1	O-155	0600-2200	ICP
SEC2 ROLSING		7/22	Douglas Rolsing	1	O-154	0400-2000	DP 1
SEC1 ROSE		7/22	Crysti Rose	1	O-156	0500-2100	ROVER WEST
SEC1 NELB		7/22	Sean Nelb	1	O-151	0600-2200	ROVER EAST

6. Work Assignments:
 Provide safe and secure area for Fire Personnel assigned to Minto Lakes Fire. Resolve any incident with public and incidents within the Fire operations. Facilitate traffic issues within ICP and Fire Operations. Identify and resolve infractions with security. Assist evacuations and closures with the local law enforcement. Assist any closure orders.

7. Special Instructions:
 Security can respond to calls for service in emergencies. Security will change channels on radio dependent of response. Security checks in and out with security manager and can rotate positions of patrol as fire and incident dictates.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
TACTICAL	TAC 3		168.6000	Tone 9 100.0	168.6000	Tone 9 100.0	
COMMAND		SEE 205					
AIR-to-GROUND	A/G 1		166.6125	CSQ	166.6125	NONE	
AIR-to-GROUND	VTAC14	MEDEVAC	159.4725	CSQ	159.4725	Tone 6 156.7	

9. Prepared by: Name: JOSE ABASOLO RESL
 Signature:  Personnel Count: 14

ICS 204

Date/Time: 7/10/2022 2200

INCIDENT RADIO		Incident Name		Date/Time Prepared		Operational Period Date/Time	
COMMUNICATIONS PLAN (ICS 205)		MINTO LAKES v1		7/10/2022 1800		7/11/2022 0800 - 7/12/2022 0800	

CONTROLLED CLASSIFIED INFORMATION/BASIC

Utilization of any frequency other than those listed on this form are prohibited, subject to fines by the FCC and demobilization from the incident.

Zh Ch	Function	Channel Name/Trunked Radio System, Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Dev	Pwr	Mode A, D or M	Remarks
1	TACTICAL	TAC 1	DIV A	168.0500	Tone 9 100.0	168.0500	Tone 9 100.0	N	H	A	
2	TACTICAL	TAC 2	DIV Z	168.2000	Tone 9 100.0	168.2000	Tone 9 100.0	N	H	A	
3	TACTICAL	TAC 3	DIV T	168.6000	Tone 9 100.0	168.6000	Tone 9 100.0	N	H	A	
4	TACTICAL	TAC 4	DIV H	166.7250	Tone 9 100.0	166.7250	Tone 9 100.0	N	H	A	
5	TACTICAL	TAC 5	TBD	166.7750	Tone 9 100.0	166.7750	Tone 9 100.0	N	H	A	
6											
7	COMMAND	CMD 7	ALL BRANCHES	170.4250	Tone 9 100.0	168.0750	Tone 9 100.0	N	H	A	DP1
8	COMMAND	CMD 8	ALL BRANCHES	170.4125	Tone 9 100.0	165.9625	Tone 9 100.0	N	H	A	H1
9	COMMAND	CMD 9	ALL BRANCHES	172.4625	Tone 9 100.0	169.8125	Tone 9 100.0	N	H	A	DP 79
10	LOCAL DISP	ESTER	ALL BRANCHES	151.2650	TONE : DPL 4CE	159.2700	TONE : DPL 4CE	N	H	D	
11	Air-to-Ground	A/G CMD	ALL BRANCHES	166.6125	CSQ	166.6125	CSQ	N	H	A	
12	INITIAL ATTACK	I/A A/G 1	TBD	166.6375	CSQ	166.6375	CSQ	N	H	A	
13	INITIAL ATTACK	IA TAC 1	I/A Grp	159.3750	CSQ	159.3750	Tone 6 156.7	N	H	A	
14	INITIAL ATTACK	IA TAC 2	TBD	169.2875	CSQ	169.2875	CSQ	N	H	A	
15	Air-to-Ground	VTAC14	MEDEVAC	159.4725	CSQ	159.4725	Tone 6 156.7	N	H	A	
16	EMERGENCY	AIRGUARD	EMERGENCY	168.6250	CSQ	168.6250	Tone 1 110.9	N	H	A	EMERGENCY ONLY

Prepared By (Communications Unit Leader) *Kody Kerwin*
Kody Kerwin, COM1 (925) 953-3044
 Incident Location: College AK
 Forest / Unit / Jurisdiction: AKS-FNS
 State: AK
 Latitude: 64°53'28.78"N Longitude: 147°48'57.10"W

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 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 Mixed 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 with the Rx and Tx reversed. **Communications Unit Phone: 206-260-1132**

AIR OPERATIONS SUMMARY 220	Prepared By: Catherine Eurbin	Prepared: 07/10/2022	Prepared Time: 1900
1. INCIDENT NAME: MINTO LAKES	2. OPERATIONAL PERIOD 07/11/2020	START TIME: 1000	SUNRISE: 03:40
		END TIME: 2200	SUNSET: 00:13

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):

Leader's Intent for Aviation

*When performing high and low level recons remember:
Analyze terrain for exit.*

*Look for hazards such as wires, towers, other aircraft, etc.
Determine a quick size up and suppression strategy.
Determine flight patterns to meet strategy.
Analyze winds, turbulence, and any other weather.*

4. READY ALERT AIRCRAFT:

Medevac
State Patrol

Order through 911
See Medical Plan in the IAP

5. TFR

2/9414(A-18)
0900-2400 until 7/29/22

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Base
AOBD	Rocco Terracciano(O-37)	951-333-7458	A/A (Fixed)			AIRTANKERS: AS NEEDED
AOBD (t)	Catherine Eurbin (O-37)	661-917-3687	A/A (Rotor)	126.350 (A-26)		ATGS Platforms: Air Attack – Assigned. TFR FREQ. 126.350
ATGS			A/G Primary		166.6125 RX/TX	
HEBM	Dan Quinones (O-145)	541-771-0052	A/G Secondary			
HEBM (AFS)	Ryan Reed	435-210-0043				
						Helibase LADD Ketchum Rd, North Ploe, AK 99705 N 64.84057 X W147.58582
						Helibase AFS 3700 Airport Way. Fairbanks, AK. 99709 N 64.8395963 X W 147.8176663
			National Flight Following		168.6500 RX/TX (T1 110.9)	
			Air Guard		168.6250 (T1 110.9 RX/TX)	

FAA N#	T Y	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS
17HX(A-2)	2	Bell 205 A1++	LADD	1000	2200	Bucket/Longline							
Unmanned Romeo 31	3	UAS	DIV Z			IR Ed Yue							



ICS 220 - Continued

10. TASK/MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)		MISSION START	FLY FROM	FLY TO
TYPE/FUNCTION	PRIORITY	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft		
Initial Attack				
Medevac				
Water Drops / Sling Loads				
Recon				
UAS				

Wind Restrictions

Flights above ground level	Flight Permitted in Winds		
	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 #	Type	Manager Name	Phone Number
309MH	3	Mike Mallozzi	928-710-1686				
17HX	2	Russel Griffith	541-740-7637				
Unmanned Romeo 31	UAS	Edmund Yue	881651420266			SAT Phone	

Approved by: /s/ Rocco Terracciano, AOBD

Incident:
Minto Lakes Fire AF-FAS-211349

Date:
7-11-2022 to 7-12-2022

Operational Period:
0800-0800



SAFETY MESSAGE



Fire fighter safety comes first on every fire, every time

Major Hazards and Risks

Wet Weather – With wetting rains increasing each day, do you have a plan for the following: Will the dirt road you're using be drivable in wet conditions? Do you have an alternate travel plan for a medical emergency? Is your sleeping area good for wetting rains? Do you have enough food and water if the supplies can't make it to spike camp? Please take the time to get ready before the wetting rains arrive.

Local Traffic – When you're traveling around the line, or even the ICP, watch for the public to do just about anything on the road. Expect the unexpected.

Complacency – We have been busy on this incident for almost two weeks now, but we are currently getting cooler wetter weather. **DON'T BECOME COMPLACENT!** There are many hazards still out there. It only takes a short amount of dry weather to get active fire behavior again.

Risk Management Process

Step 1 Situation Awareness

Gather Information

- Objectives (s)
- Communications
- Who's in charge
- Previous Fire Behavior
- Weather Forecast
- Local Factors

Scout the Fire

IF LIGHTNING OCCURS:

- Take shelter in vehicle or building if possible.
- Find a low spot away from tall trees or other elevated conductible objects not subject to Flooding.
- If you feel your skin tingle or your hair stand on end, immediately crouch low, make yourself the smallest possible target and minimize your contact with the ground.
- Don't group together
- Stay away from ridge tops, wide open areas, rock outcroppings, or near ledges.
- If only isolated trees are nearby, keep your distance twice the tree height.
- Don't handle flammable materials in open spaces or use metal hand tools

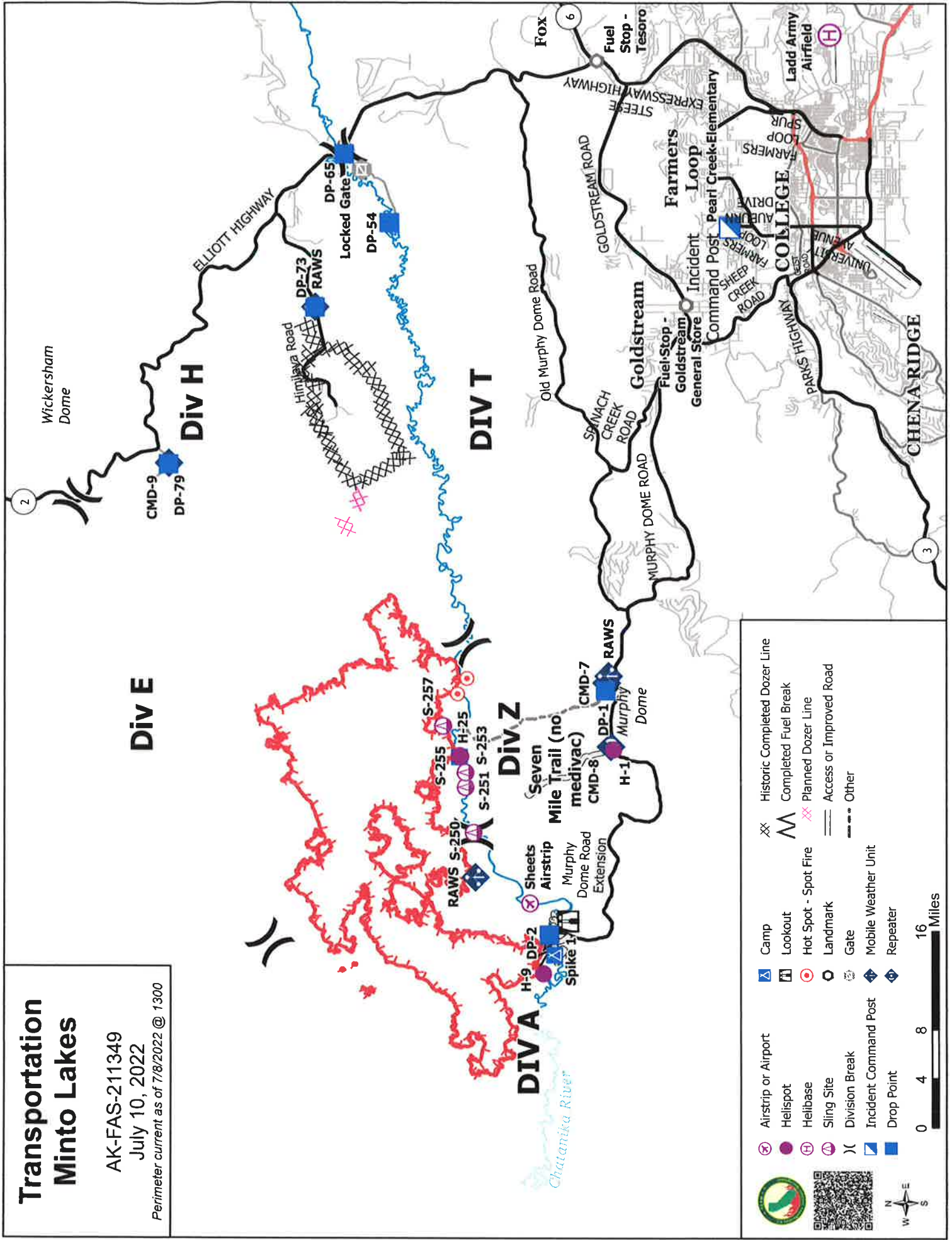
Safety Officers: John Nickey SOF1, Doug McKelvey SOF1

Transportation Minto Lakes

AK-FAS-211349

July 10, 2022

Perimeter current as of 7/8/2022 @ 1300



- Airstrip or Airport
- Helispot
- Helibase
- Sling Site
- Division Break
- Incident Command Post
- Drop Point
- Camp
- Lookout
- Hot Spot - Spot Fire
- Landmark
- Gate
- Mobile Weather Unit
- Repeater
- Historic Completed Dozer Line
- Completed Fuel Break
- Planned Dozer Line
- Access or Improved Road
- Other



REQUEST ACCESS TO ARCGIS FIELD MAPS for interactive mobile maps and field data collection

STEP 1

Request a NIFC ArcGIS Account
if you do not already have one



NIFC Account Request Form
<https://bit.ly/3OLBG1W>

STEP 2

Request access to collect and/or view incident data



Field Maps Request Form
<https://arcg.is/10Svi51>

STEP 3

Download ArcGIS Field Maps app



- Search “ArcGIS Field Maps” in the app store on your mobile device
- Sign into your NIFC ArcGIS account through the app once installed

Please contact JRRoberts@tularecounty.ca.gov for support



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 LOG (ICS 214)

1. Incident Name: MINTO LAKES FIRE
2. Operational Period: Date From: 7/11/22 Date To: 7/12/22
Time From: 0800 Time To: 0800

3. Unit Name/Designators
4. Unit Leader (Name and ICS Position)

5. Personnel Assigned/Designators

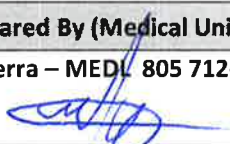

NAME	ICS POSITION	HOME BASE

6. Activity Log (Continue on Reverse)

TIME	MAJOR EVENTS

7. Prepared By: Date/Time:

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name			2. Operational Period				
MINTO LAKES FIRE			Date/Time 07/11/22 0800 to 07/12/22 0800				
3. Ambulance Services							
Name	Location	Phone & EMS Frequency	Advanced Life Support (ALS) Yes No				
Fairbanks Fire Dept	1033 Aurora Drive Fairbanks, AK	911	X				
Chena Goldstream	716 Chena Ridge Road Fairbanks, AK	911	X				
Steese Area Volunteer Fire	800 William Leary Fairbanks, AK	911	X				
4. Air Ambulance Services							
Name	Phone	Type of Aircraft & Capability					
Alaska State Troopers	800-811-0911	Astar					
Ft Wainwright MWR	800-811-0911	Blackhawk, Hoist					
Eielson AFB	800-811-0911	Ahawk, Hoist					
5. Hospitals							
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time Air Gnd		Phone	Helipad Yes No	Address
Fairbanks Memorial Level 4	Lat:	N64°49.874		1.5 hrs	(907)452-8181	X	650 Cowles St, Fairbanks, AK 99701
	Long:	W147°44.304					
Harborview-UW Burn Center	Lat:	N47°36.232		3hrs	(206)744-3000	X	325 9 th Ave Seattle Washington 98104
	Long:	W122°19.445					
Providence Hospital Level 2 Trauma	Lat:				(907)562-2211	X	3200 Providence Drive, Anchorage, AK 99508
Concentra Urgent Care	Lat:				(907)452-2178	X	1867 Airport Way Suite 130B Fairbanks, AK 99701
	Long:						
6. Division / Crew Pre-plan. Update and Discuss with Assigned Resources Daily							
Crew EMTs & Equipment							
Fireline EMTs & Location Adv. Life Support?							
Air Hoist site: Lat: / Long:							
Helispot: Lat: / Long:							
Alternate no-fly plan:							
7. Aid Stations							
Minto Medical Unit– ICP Pearl Creek Elementary 700 Auburn Dr, Fairbanks, AK	Point of Contact:		Matt Vierra (805) 712-1941 Mellissa Conway (530) 249-9421				
	Equipment Available on Site:		Medical supplies				
8. Prepared By (Medical Unit Leader)	9. Date/Time	10. Reviewed By (Safety Officer)			11. Date/Time		
Matt Vierra – MED 805 712-1941 	07/10/22 1730	Doug McKelvey-SOF1 			07/10/22 1830		

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 AND Transport Priority (priority 1, 2, 3)	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>
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)
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)

Agency Affiliation: (NO PATIENT NAMES) Federal Contractor Local Government

Patient Assessment: Age: Weight: Chief Complaint:

(If pertinent to Injury) Skin Signs: (color/moisture/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/Number	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.

REMEMBER: Confirm ETAs of resources ordered. Act according to your level of training
 Be Alert - Keep Calm - Think Clearly - Act Decisively

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