

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: MINTO LAKES FIRE	2. Operational Period:	Date From: 7/13/2022	Date To: 7/14/2022	
		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.

-NATURAL RESOURCES: Initiate suppression repair in compliance with Minto Lakes Fire Suppression Repair Standards.

-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:	JERRY MCGOWAN	Signature: 



Minto Lakes Fire Weather Forecast



Forecast Number: 15
Divisions: All
Shift Date: 07/13/2022 0800 - 07/14/2022 0800

Incident Meteorologist: Jonathan Christ (T)
/s/ Jonathan Christ *Jonathan Christ*
Forecast Issued: 1900 July 12th, 2022

WEATHER DISCUSSION:

West winds gusting to 20 mph this morning over ridgetops will calm down by 0900. Rain this morning will taper off by mid-day, with clearing skies thereafter. Winds will begin to increase again at all elevations from the west around noon to 10-15 mph with gusts to 25 mph over ridgetops by mid afternoon. Winds will peak around 1900 and diminish to 5-10 mph from the NW overnight. Despite the rain and wind, smoke is still expected to continue to reduce visibility due to fires west of the Minto Lakes fire still producing smoke. High temperatures will be significantly cooler, mainly in the low to mid 60s, with a few upper 60s in valley locations. Relative humidities will be slow to drop as the rain continues through mid-morning, though they will eventually drop into the 40% range by late afternoon under mostly clear skies behind the cold front.

WEATHER FORECAST FOR WEDNESDAY: Rain in the morning, then smoke and haze in the afternoon under mostly clear skies.

TEMPERATURES: Ridge Top: Highs: 58-63
Slope/Valley: Highs: 63-68

HUMIDITY: Ridge Top: Min: 45-49 %
Slope/Valley: Min: 40-48 %

20 FT WINDS: Ridge Top: West winds 10-15 mph with gusts to 20 mph early this morning, tapering off to 7-10 mph by 0900, then increasing through the afternoon to 10-15 mph, gusting to 25 mph in the evening.
Slope/Valley: West winds 7-10 mph early, increasing to 10-15 mph by 1200 with gusts to 20 mph in the evening.

CHANCE OF WETTING RAIN: 70 % - LAL: 1 - FFMC: 66-68

STABILITY/INVERSION: No inversion. Mixing heights will rise to 4000 feet AGL by the evening hours.

WEATHER FORECAST WEDNESDAY NIGHT: Mostly clear with smoke and haze.

TEMPERATURES: Ridge Top: Lows: 44-50
Slope/Valley: Lows: 40-45

HUMIDITY: Ridge Top: Max: 59-68 %
Slope/Valley: Max: 75-85 %

20 FT WINDS: Ridge Top: West winds 10-15 mph with gusts to 20 mph in the evening calming to NW at 5-10 mph by the early morning hours.
Slope/Valley: West winds 10-15 mph in the evening calming to 5-10 mph by midnight, then downslope 1-3 mph by 4am.

CHANCE OF WETTING RAIN: 0% - LAL: 1

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

Extended Forecast:

A dry day is expected Thursday under mostly clear skies with continued cool temperatures and minimum RHs in the upper 30s and lower 40s. Winds will turn southwest on Friday and chances of precipitation increase again heading into the weekend. Temperatures will continue to remain cool with relative humidities above 40%.



Drop Point
54 RAWS



Drop Point 73
RAWS



Murphy Dome
RAWS



Chatanika
RAWS

Incident:
Minto Lakes Fire AF-FAS-211349

Date:
7-13-2022 to 7-14-2022

Operational Period:
0800-0800



SAFETY MESSAGE



Fire fighter safety comes first on every fire, every time

Major Hazards and Risks

Wind Event: With the increase in wind, make sure you plan accordingly. Make sure all spike camps are in a safe location away from fire weakened trees. Have a safe place to exit and stage if your work area is unsafe.

Hydration: With lowering temps and higher relative humidity, don't be fooled not to drink fluids, you can still get dehydration.

Boating Hazards – Follow all direction given from boat operator. Make sure all passengers are wearing a Personnel Floatation Device. All it takes is one sharp maneuver and you can find yourself in the water. Assist the operator by looking for floating debris and rock bars. Is the boat operation part of your approved mission?

IWI-Incident Within an Incident

As the fire behavior slows down, the hazards and operations change. What does not change is the constant threat of experiencing an incident within the incident. Are you ready?

- Discuss the process with your crew
- Know and brief the communication plan to request assistance.
- Teach the procedure to others in case it is **you** that needs help.
- Consider your position on the fire relative to reflex time of resources.
- Be clear about your needs when initiating an IWI.

Train like you fight so you'll fight like you've trained!

Wet Feet

- Wet feet lead to foot rot.
- Change socks often, dry boots when off shift, and dry feet after shift.
- Apply foot powder and moisturizer.

To keep foot skin from rotting use bag balm or foot cream.
- If using shower unit, try to use shower sandals to avoid athlete's foot.
- Keep your feet clean and dry by using sandals after shift.
- Get with supply or medical for foot treatment options.

Safety Officers: John Nickey SOF1

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: MINTO LAKES FIRE	2. Operational Period: Date From: 07/13/22 Date To: 07/14/22 Time From: 0800 Time To: 0800	3. Branch Division SECURITY
4. Operations Personnel: Operations Section Chief: CHRIS CHILDERS, KERRI WILLIAMSON (t) Branch Director: Division/Group Supervisor: CAM GONZALEZ		Night Ops: Branch Safety: Air Attack: Page 1 of 1


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: 

ICS 204 Date/Time: 7/12/2022 2200 Personnel Count: 14

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205) Incident Name: **SELECT I/A GROUP (FAIRBANKS FORESTY NORTH GRP)** Date/Time Prepared: **7/12/2022 1800** Operational Period Date/Time: **7/13/2022 0800 - 7/14/2022 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.

Zn 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	I/A	ESTER DOME RPT	I/A Grp	151.2650	NAC: 4CE /1230	159.2700	NAC: 4CE /1230	N	H	D	DIGITAL CH
2	I/A	NENANA RPT	I/A Grp	151.2950	NAC: 4F9 /1273	159.3000	NAC: 4F9 /1273	N	H	D	DIGITAL CH
3	I/A	POKER FLATS	I/A Grp	151.2800	NAC: 455 /1109	159.3450	NAC: 455 /1109	N	H	D	DIGITAL CH
4	I/A	CH DOME	I/A Grp	151.3100	Tone 8 103.5	159.4500	Tone 8 103.5	N	H	A	
5	I/A	TORS	I/A Grp	155.5350	Tone 13 141.3	151.4750	Tone 13 141.3	N	H	A	
6	I/A	PORT RPTR	I/A Grp	159.2550	Tone 4 136.5	154.7550	Tone 4 136.5	N	H	A	
7	I/A	VTAC 11	I/A Grp	151.1375	CSQ	151.1375	Tone6 156.7	N	H	A	
8	I/A	VTAC 13	I/A Grp	158.7375	CSQ	158.7375	Tone6 156.7	N	H	A	
9	I/A	VTAC 14	I/A Grp	159.4725	CSQ	159.4725	Tone6 156.7	N	H	A	
10	I/A A/G	I/A A/G 2	I/A Grp	168.3250	CSQ	168.3250	CSQ	N	H	A	
11	I/A	I/A TAC 2	I/A Grp	169.2875	CSQ	169.2875	CSQ	N	H	A	
12	I/A A/G	I/A A/G 1	I/A Grp	166.6375	CSQ	166.6375	CSQ	N	H	A	
13	I/A	IA TAC 1	I/A Grp	159.3750	CSQ	159.3750	Tone 6 156.7	N	H	A	
14	I/A	SHAW CREEK	I/A Grp	151.3250	Tone 13 141.3	159.3300	Tone 3 131.8	N	H	A	
15											
16	EMERGENCY	AIRGUARD	EMERGENCY	168.6250	CSQ	168.6250	Tone 1 110.9	N	H	A	EMERGENCY ONLY

Prepared By (Communications Unit Leader) *[Signature]* Incident Location: College AK State: AK Latitude: Longitude: Forest / Unit / Jurisdiction: AK-FAS

Kody Kerwin, COML (925) 953-3044

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. **AFS DISPATCH Phone: 907-451-2623**

ICS 205

KWK 7/12/2022

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

Support the Family of Doug Ritchie



Doug Ritchie was a local Mat-Su helicopter pilot who tragically passed away on June 26 2022 when he was providing support to the Clear Fire Helibase.


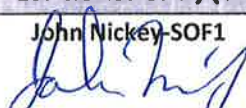
Doug was a loving husband, father and a dear friend to all of us.

He was an extraordinary helicopter pilot, and was well-loved in Palmer and within the aviation community.

Please donate and share;
let's try and reach as many people as possible.
Thank you!



MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period						
MINTO LAKES FIRE		Date/Time 07/13/22 0800 to 07/14/22 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
	Lat:	N64°49.874		1.5 hrs		(907)452-8181	X	
Fairbanks Memorial Level 4	Long:	W147°44.304						650 Cowles St, Fairbanks, AK 99701
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 – MEDL 805 712-1941 			07/12/22 1700		John Nickey-SOF1 		07/12/22 1715	