

INCIDENT OBJECTIVES (ICS 202)

4 Incident Name	2 Operational Pari	7117 EG (100 EGE)		
1. Incident Name:	2. Operational Peri		Date/Time To:	
DALTON HIGHWAY COMPLEX	07/24/2022 07		07/24/2022 2300	SUN
3. Objective(s):	•		•	
1.Ensure firefighter and public safety by us for highest probability of success.	ing strategies and tact	ics that mitigate know	wn and anticipated hazar	ds while providing
Protect and/or minimize impact along Da fuel breaks to reduce fire size and duration		and communities at	risk by utilizing point prof	tection and natural
Maintain and enhance relationships with public by providing timely and accurate fire		, local tribal council s	stakeholders, local lando	wners, and the
4. Elevate personal awareness of current of protocols.	COVID-19 precautions	and best practices b	y adhering to Infectious I	Disease Control
5. Effectively manage and track costs for a	II incidents identified w	vithin the Dalton High	way Complex.	
4. Operational Period Command Emphasis:				
Task: Implement strategies and tactics that operations.	t utilize a continuous, ı	risk informed (values	vs. risk) decision proces	s for all phases of
Purpose : To provide incident personnel de process given the current management of		ate and communicate	hazards utilizing the risk	< management
End State: Provide a transparent comman providing a common operating picture toward			cation amongst all incide	nt resources, while
General Situational Awareness:				
_	X			
Approved Site Safety Plan(s) Located 6. Incident Action Plan (the items	ahaakad halaw ara isaludaa	d in this Incident Action DI	0.0).	
(the items	checked below are included	o in this incident Action Pic Other Attachments:	an).	
X ICS 203 ☐ ICS 208	X		EMOB MESSAGE	
X ICS 204 X ICS 220	X	-		
X ICS 205 Map/Chart	X			
☐ ICS 205A ☐ ☐ Weather Forecast/☐ ☐ ICS 206	Tides/Currents	ICS-215A / SAFETY	′ MESSAGE	
7. Prepared by: ANSLEY SINGER	Position/Title: RESL		Signature: /s/ Ansley Singer	
8. Approved by Incident Commander:	Name: CLINTON COULD	(T)	Signature: /s/ Clinton Gould	(T)
ICS 202	IAP Page		Date/Time: 07/23/2022 220	00

FINAL Page 1 of 1

	ORGANIZATION ASSIG	SMENT LIST (ICS 203)	
1. Incident Name:	2. Operational Period:		
	Date/Time From:	Date/Time	To:
DALTON HIGHWAY COMPLEX	07/24/2022 0700 SL		2 2300 SUN
3. Incident Commander(s) and Co		7. Operations Section:	
IC/UC	STEVE WATKINS		JEFF HINSON
	CLINTON GOULD (T)	PLANNING OPS	BILLY MCCALL (T)
	MIKE STRAWHUN		
SAFETY OFFICER			
INFORMATION OFFICER	PERSEPHONE WHELAN (T)	Down de	
INFORMATION OFFICER	BRENDAN HALLE	Branch BRANCH DIRECTOR	·
	ERIN HEEP MACEWEN	DEPUTY	DAN GOSE (1)
LIAISON OFFICER	-		STEVE PATTERSON (T)
4. Agency/Organization Represen		RAMPART STRUCTURE GROUP	` '
Agency/Organization	Name	555 GROUP	
	AMANDA ROBERTS]	ANDREW CULBERTSON (T)
52	BILL HEDMAN		THE NEW COLDENIES IN (1)
BIA	LYNN POLACCA	Branch	v
	MICHELLE WATCHMAN	BRANCH DIRECTOR	LOGAN SANDERS
	TOM ST. CLAIR	DEPUTY	
STATE OF ALASKA	JEREMY DOUSE	NORTH GROUP	ED GUIDI
	NICK CARTER	562 GROUP	RUSSELL MITCHELL
	ROBERT GREEN	DIVISION/GROUP	
	JOSH TURNBOW		
5. Planning Section:		7b. Air Operations Branch:	
CHIEF	CHRIS FRY	AIR OPS BRANCH DIRECTOR	
	SHANNON SOLIS (T)	AIR SUPPORT SUPERVISOR	CURT WARNER
	NANCY PHILLIPE (T)		
RESOURCES UNIT			
0.7	BRYAN WEST (T)		
SITUATION UNIT			
DEMOBILIZATION UNIT GIS SPECIALIST			
GIS SPECIALIST	DAVID GABALDON (T)		
	DAWN HUTCHINSON		
22TI	VICTOR TAUS JR		
6. Logistics Section:	VICTOR TAGS SIX	8. Finance/Administrative Sec	l tion:
	LARRY DIRK		JOAN DISNEY
	BENJAMIN LINDQUIST (T)		PATRICK GALLEGOS
GROUND SUPPORT UNIT	• •	<u> </u>	PAULLA STEPHENS
BASE CAMP MANAGER ICP		1	DENISE AUSTIN
BASE CAMP MANAGER ARCTIC		COST UNIT	SANDRA TARVIN
BASE CAMP MANAGER RAMPART			
DOG HANDLER ARCTIC	NILS PEDERSON	1	
TRANSPORTATION BOAT	JANET WOODS		
	RUSSELL MOSES		
	MARY JANE JOSEPH		
COMM UNIT	KEVIN THROOP		
	JASON MCKEON		
MEDICAL UNIT	BLAINE HEYWOOD		
	MICHAEL LENCIONI		
ORDM / RCDM			
FOOD UNIT LEADER	MICHAEL CHAPMAN		
		-	
O. Business d. Business	N PRVANIANECT	Decition /Title: DEC! /T\	T
9. Prepared By:	Name: BRYAN WEST	Position/Title: RESL (T)	Signature: /s/ Bryan West
ICS 203	IAP Page	Date/time: 7/23/2022 2200	



Fire Weather Planning Forecast for Interior Alaska National Weather Service Fairbanks AK 253 PM AKDT Sat Jul 23 2022

.DISCUSSION...Sunday dries out as a Chinook wind develops and Alaska Range gap winds increase into the 40-60 mph range, peaking on Mon. Expect the lowest RH values Sun into the low 30s with a possible upper 20 percent reading near the Alaska Range. Mon is actually the warmest day but there will be more clouds as a front approaches from the west. Rain chances increase late Monday and Tuesday as the front shifts east with much cooler temps Tue and Wed as moist air from the west coast low shifts inland.

BRANCH 5

AKZ219-241700-Upper Koyukuk Valley-Including the cities of Allakaket, Hughes, Bettles, Caribou Mountain, and Gobblers Knob 253 PM AKDT Sat Jul 23 2022

	Sun	Sun Night	Mon
Cloud cover Precip type Chance precip (%) Temp (24h trend)	Pcldy Showers 30 59-69 (+5)	Mcldy Showers 30 44-53	Mcldy Showers 70 59-69
RH % (24h trend) 20ftWnd(mph)	34-49 (-7) E 4-8	72-87 E 6-10 G18	ABV 40 SE 7-11 G24
CWR	0	0	40
LAL	1	1	1

BRANCH 1

AKZ221-241700-Central Interior-

Including the cities of Nenana, Anderson, Tanana, Minto, Manley Hot Springs, Rampart, Lake Minchumina, and Livengood 253 PM AKDT Sat Jul 23 2022

	Sun	Sun Night	Mon
Cloud cover	Pcldy	Mcldy	Mcldy
Precip type	Showers	Showers	Showers
Chance precip (%)	10	20	50
Temp (24h trend)	64-74 (+6)	45-55	67-77
RH % (24h trend)	29-44 (-7)	78-93	34-49
20ftWnd(mph)	E 4-8	E 5-9	SE 6-10 G25
CWR	0	0	10
LAL	1	1	1

Remarks...None.

FIRE BEHAVIOR FORECAST								
FORECAST NUMBER: 5	TYPE OF FIRE: Wildfire							
FIRE NAME: Dalton Highway Complex	OPERATIONAL PERIOD: July 24, 2022 0700-2300							
DATE ISSUED: July 23, 2022	TIME ISSUED: 1700 Hours							
UNIT: Alaska Division of Forestry, BLM, BIA, USFWS AK-TAD-000896	SIGNED: Michael S. Beasley FBAN							

INPUTS

WEATHER SUMMARY: See Fire Weather Forecast for Details

This will be the driest day since the onset of rainy weather. Partly cloudy with a slight chance of showers. High temperature 59 – 74 degrees. Low RH values are expected to be from 29 – 49% with warmer and drier conditions in Branch I. Winds mostly East 4 – 8 mph. *If you need more specific weather information, request a spot weather forecast through dispatch for your individual fire.*

FUELS:

The fire area is primarily composed of open and closed canopy black spruce, mixed hardwood with conifers, pure hardwood, and tundra stands. Indices continue to move up more quickly in the south (Branch I). The north part of the complex (Branch V) saw more precipitation, so indices are slower to rebound. Lower duff layers are slow to react to the recent moisture, and more precipitation is still needed to drop BUIs.

Predicted **Branch I**: FFMC = 90 Very High, DMC = 29 Low, DC = 402 Very High, ISI = 6 High, BUI = 49 Moderate, FWI = 15 Moderate. Based on Weather Station LIVA2

Predicted **Branch V**: FFMC = 88 High, DMC = 24 Low, DC = 335 Moderate, ISI = 5 Moderate, BUI = 40 Moderate, FWI = 11 Moderate. Based on Weather Station JMTA2

OUTPUTS

FIRE BEHAVIOR GENERAL:

Creeping and smoldering remain the most common fire behavior with the current state of fuels. Potential for rapid fire spread in black spruce is low across the state. This weekend's drying will not be long enough to affect mid or deep fuel layers. Fire spread will primarily be smoldering only in subsurface pockets. Monitor for potential increased activity in closed stands, protected fuels, and in the few areas receiving less rain. Erratic winds possible near thunderstorms, monitor for lightning. Fire description Rank 1 smoldering.

- Tundra Fuel Types
 - o Rate of Spread minimal
 - o Flame Length head fire <1 foot, smoldering only with little or no open flame
- Closed Canopy Black Spruce,
 - Rate of Spread minimal
 - o Flame Length head fire <1 foot, smoldering only with little or no open flame
- Open Canopy Black Spruce,
 - o Rate of Spread minimal
 - o Flame Length head fire <1 foot, smoldering only with little or no open flame

Spotting Distance = none

Probability of Ignition (PIG) = 10-30%

(Fire behavior predictions are for the forecasted hottest and driest times, not for gusts.)

FIRE BEHAVIOR SPECIFIC:

ALL FIRES: Recent overflight observed plenty of smokes showing on the largest fires in Branch I (Troublesome & Huron). Minimal fire behavior is expected again today on all fires in both Branches. All fires may still have areas where ground fire is smoldering below the surface. These areas will hold heat even during rain events and will pop up later when it is least expected. Branch I will have a greater likelihood of fire activity than Branch V.

Night: Fire behavior should be minimal, Rank 1 smoldering. Pay particular attention to areas sheltered from precipitation.

AIR OPERATIONS:

More clear skies than previous days. Precipitation and clouds should not limit visibility for air operations.

SAFETY

When cutting trees in typical Alaskan tundra, cut stobs under the vegetation mat to eliminate tripping hazards.

	Controlle	a Unclassified i	niormatic	DII// Dasic		
1. Incident Name:	3.	3.				
DALTON HIGHWAY COMPLEX			Bra	anch:	oup	
2. Operational Period: 0700	-2300		ı	OUTH		
Date/Time From: 07/24/2022 0700 SUN	Date/Time To 07/24/2022 23				G	ROUP
4.		Operations Pers	onnel			
OPERATIONS CHIEF JEFF	HINSON		В	RANCH DIREC	DAN GUSE (T)	
FIELD SAFETY RON	GARCIA	DIV	/ISION/GR	OUP SUPERV	ISOR STEVE PATTER	RSON (T)
5.	Reso	ources Assigned t	his Period	ı		
Strike Team / Task Force / Resource Designator	LWD	Lead	der	Number Persons	Drop Off PT./Time	Pick Up PT./Time
KOOTENAI RAPPELLERS (#319 A-2)	08/01	KEN BROWNIN	G	9	RAMPART/0700	RAMPART/2300
SOF2 O-12	07/26	ROBERT HILFE	:R	1	RAMPART/0700	RAMPART/2300
EMPF O-15	07/27	REBECCA WAL	LACE	1	RAMPART/0700	RAMPART/2300
EMTF O-16	07/27	JORDAN FOST	ER	1	RAMPART/0700	RAMPART/2300
6. Control Operations/Work Assignmer	ts:	-		•		•

- 1. Clean up and remove any non critical structure protection equipment and backhaul.
- 2. Prepare any maps and documents that will help in future structure protection for local communities and Alaska Fire Service Zone personnel.
- 3. Identify accountable property locations and quantities if remaining in place.
- 4. Monitor fire activity to anticipate impacts on values at risk.
- 5. Evaluate workload to mop up and contain 565-Gold Pan with Rappellers.

7. Special Instructions:

- 1. Gather GPS locations and pictures as additional potential values at risk are identified
- 2. Work to limit negative wildlife interactions, properly dispose of and backhaul refuse as necessary

B. Division/Group Communication Summary											
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode					
COMMAND	3. CMD3	172.6125	103.5	166.3125	103.5	A					
TACTICAL	8. TAC 8	168.2000		168.2000							
COMMAND	11. CMD11	170.3875		163.0375		A					
COMMAND	12. CMD12	173.6750		166.3750		А					
AIR TO GROUND	15. A/G 1	168.4000		168.4000		А					
AIR GUARD	16. AIRGUARD	168.6250		168.6250	110.9	A					
9. Prepared By (Resourc	Approved By	(Planning Section C	hief)	ate	Time						

SHANNON SOLIS (T)

2200

07/23/2022

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

1. Incident Name:			Jiiolassilica iiliol	3.	,,			
DALTON HIGHWAY C	OMPLEX			Bran	ch:		Division/Group	
2. Operational Period:	0700-2300				1			IPART
Date/Time From:		Date/Time To:			•			JCTURE
	SUN	07/24/2022 2300	SUN				GF	ROUP
4.	•	O	perations Personn	el				
OPERATIONS CI	HIEF JEFF HINSO	NC		BRA	ANCH DIREC	TOR	DAN GUSE (T)	
FIELD SAF	ETY RON GARC	IA	DIVISIO	N/GRO	UP SUPERV	SOR	STEPHEN SCOTT	(T)
								· ,
5.	,	Resour	ces Assigned this	Period				
Strike Team / Tas		LMD	Loodor		Number	Dron	Off DT /Time	Diek IIn DT /Time
Resource Des	ignator	LWD	Leader		Persons	Пор	Off PT./Time	Pick Up PT./Time
6. Control Operations/Work	Assignments:						<u> </u>	
1. Unstaffed								
7. Special Instructions:								
8.		Division/0	Group Communicat	ion Sum	nmary			
Function	Channel	RX Frequency N	N/W RX Tone	/NAC	TX Frequen	cy N/W	TX Tone/NAC	Mode
COMMAND	3. CMD3	172.6125	103.5	5	166.312		103.5	A
TACTICAL	8. TAC 8	168.2000			168.200			A
COMMAND	11. CMD11	170.3875			163.037			A
COMMAND	12. CMD12	173.6750			166.375			A
AIR TO GROUND	15. A/G 1	168.4000			168.400		4400	A
AIR GUARD 9. Prepared By (Resource United States of the S	16. AIRGUARD		ed By (Planning Se	ction Ch	168.625		110.9 ate	A Time
	int Loudel)			onon on	,			
BRYAN WEST (T)		SHAN	INON SOLIS (T)			10	7/23/2022	2200

		Controlled	Unclassifie	d Infor	mation//E	Basic			
1. Incident Name:					3.				
DALTON HIGHWAY COMP	PLEX				Branch):		Division/Grou	ıb
2. Operational Period:	0700-2300					I		555	GROUP
Date/Time From: 07/24/2022 0700 SUN	l	Date/Time To: 1/24/2022 230		N					
4.			Operations P	ersonn	el				
OPERATIONS CHIEF	JEFF HINSON				BRAN	ICH DIREC	CTOR	DAN GUSE (T)	
FIELD SAFETY	RON GARCIA			DIVISIO	N/GROUP	SUPERV		IRIS SAGER ANDREW CULBE	ERTSON (T)
5.		Resou	ırces Assigne	d this	Period				
Strike Team / Task For Resource Designato		LWD	L	eader		Number Persons	Dro	op Off PT./Time	Pick Up PT./Time
CR2I CHENA IHC C-4		07/30	FLETCHER '	YANCY		18	H-2/0	700	H-2/2300
CR2I MIDNIGHT SUN IHC C-1		07/26	CODEN COF	PPLE		15	H-2/0	700	H-2/2300
CRW1 TAHOE IHC C-2		07/29	CHRIS MCC	ANDLE	SS	20	H-2/0	700	H-2/2300

6. Control Operations/Work Assignments:

- 1. Continue mop up within 100 feet of control lines or safe accessible depth to limit further fire spread and limit the impacts on values at risk.
- 2. Identify accountable property locations and quantities, backhaul as necessary when no longer needed.
- 3. Continue suppression operations where necessary based on specific fire strategy, safety, and probability of success.

7. Special Instructions:

- 1. Gather GPS locations and pictures as additional potential values at risk are identified
- 2. Work to limit negative wildlife interactions, properly dispose of and backhaul refuse as necessary

8. Division/Group Communication Summary											
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode					
COMMAND	3. CMD3	172.6125	103.5	166.3125	103.5	A					
TACTICAL	8. TAC 8	168.2000		168.2000		A					
COMMAND	11. CMD11	170.3875		163.0375		А					
COMMAND	12. CMD12	173.6750		166.3750		A					
AIR TO GROUND	15. A/G 1	168.4000		168.4000		A					
AIR GUARD	16. AIRGUARD	168.6250		168.6250	110.9	А					
9. Prepared By (Resource	Approved By	Approved By (Planning Section Chief)			Time						
BRYAN WEST (T)	SHANNON	SOLIS (T)	О	7/23/2022	2200						

		Controlled	Unclassified Info	rmation//I	Basic		
1. Incident Name:				3.			
DALTON HIGHWAY COM	PLEX			Branch	n:	Division/Gr	oup
2. Operational Period:	0700-2300)			V	N	IORTH
Date/Time From: 07/24/2022 0700 SUN		Date/Time To: 07/24/2022 230				G	ROUP
4.			Operations Personn	el			
OPERATIONS CHIEF	JEFF HINS	ON		BRAN	ICH DIREC	CTOR LOGAN SANDE	RS
FIELD SAFETY	PEDRO MA	ARTINEZ	DIVISIO	ON/GROUF	PSUPERV	ISOR ED GUIDI	
5.		Resou	irces Assigned this	Period		·	
Strike Team / Task Fo Resource Designat		LWD	Leader		Number Persons	Drop Off PT./Time	Pick Up PT./Time
DOG HANDLER S-103			NILS PEDERSEN		1	ARCTIC/0700	ARCTIC/2300
EMPF O-19		07/24	BRANDON CRAWF	ORD	1	ARCTIC/0700	ARCTIC/2300
EMTF O-25		07/30	MICHAEL LARSEN		1	ARCTIC/0700	ARCTIC/2300
***** 441 MM125 *****							
WFM1 WHISKEYTOWN WFM O-1	4	07/24	WARREN SWAB		8	ARCTIC/0700	ARCTIC/2300
WFM2 CROW PEAK WFM O-22		07/25	BEN DEMPSEY		11	ARCTIC/0700	ARCTIC/2300
***** 494 PROSPECT *****							
WFM1 COLUMBINE WFM O-42		08/01	TYLER HOSTE		10	ARCTIC/0700	ARCTIC/2300

6. Control Operations/Work Assignments:

- 1. Continue suppression operations where necessary based on specific fire strategy, safety, and probability of success.
- 2. Continue identifying values at risk and prepare useful documents to pass on for future point protection.
- 3. Monitor fire activity to anticipate and limit the impacts on values at risk.
- 4. Identify accountable property locations and quantities, backhaul as necessary when no longer needed.

7. Special Instructions:

- 1. Gather GPS locations and pictures as additional potential values at risk are identified
- 2. Anticipate, identify, and communicate the need for traffic control early on
- 3. Work to limit negative wildlife interactions, properly dispose of and backhaul refuse as necessary

B. Division/Group Communication Summary											
Function	Channel	RX Frequency N/W	RX Frequency N/W RX Tone/NAC TX Frequency N/N		TX Tone/NAC	Mode					
COMMAND	1. CMD1	170.5125		164.1625		A					
COMMAND	4. CMD4	172.6500	167.9	164.4750	167.9	A					
COMMAND	5. CMD5	169.6750	131.8	164.5500	131.8	A					
COMMAND	6. CMD6	172.1125	100.0	164.7750	100.0	A					
TACTICAL	7. TAC7	168.0500		168.0500		A					
COMMAND	11. CMD11	170.3875		163.0375		А					
AIR TO GROUND	15. A/G 1	168.4000		168.4000		А					
AIR GUARD	16. AIRGUARD	168.6250		168.6250	110.9	A					
9. Prepared By (Resource Unit Leader) App			pproved By (Planning Section Chief)			Time					
BRYAN WEST (T) SHANNON SOLIS (T)					07/23/2022	2200					

		Controlled	Unclassine	a iiiioi		Jasic				
1. Incident Name:					3.					
DALTON HIGHWAY COMP	PLEX				Branch:			Division/Group		
2. Operational Period:	0700-2300				V			562	GROUP	
Date/Time From: 07/24/2022 0700 SUN		ate/Time To:		JN						
4.										
7.			Operations F	ersonn	el					
OPERATIONS CHIEF JEFF HINSON						ICH DIREC	CTOR	LOGAN SANDER	RS	
FIELD SAFETY PEDRO MARTINEZ DIVISI						SUPERV	ISOR	RUSSELL MITCH	HELL	
5.		Resou	urces Assign	ed this	Period					
Strike Team / Task Force / Resource Designator					Number Persons			Pick Up PT./Time		
***** 562 FORT HAMLIN HILL *****										
SMOD RUSSIAN RIVER WFM O-1		07/24	MICAH BOO	OZE		11	H-5/0700		H-5/2300	
ENG6 NPS 61 E-1		07/25	DANIEL AN	GELO		4	H-5/0700		H-5/2300	
ENG6 COPPER 61 E-4		07/26	JENNIFER	MOSER		2	H-5/0700		H-5/2300	
		•	•							

6. Control Operations/Work Assignments:

- 1. Continue suppression operations where necessary based on specific fire strategy, safety, and probability of success.
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- 3. Work to limit negative wildlife interactions, properly dispose of and backhaul refuse as necessary

8.		Division/Grou	p Communication Su	mmary		
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1. CMD1	170.5125		164.1625		A
COMMAND	4. CMD4	172.6500	167.9	164.4750	167.9	A
COMMAND	5. CMD5	169.6750	131.8	164.5500	131.8	А
COMMAND	6. CMD6	172.1125	100.0	164.7750	100.0	А
TACTICAL	7. TAC 7	168.0500		168.0500		A
COMMAND	11. CMD11	170.3875		163.0375		А
AIR TO GROUND	15. A/G 1	168.4000		168.4000		А
AIR GUARD	16.AIRGUARD	168.6250		168.6250	110.9	А
9. Prepared By (Resource	Unit Leader)	Approved B	y (Planning Section C	Chief)	Date	Time
BRYAN WEST (T)		SHANNON	I SOLIS (T)		07/23/2022	2200

AIR OPERATIONS SUMMARY	
ICS 220	

Prepared By: Brian Sexton AOBD Brian Sexton/s/

Prepared Date: 07/23/2022 Prepared Time:1400

1. INCIDENT NAME: Dalton Highway Complex	2. OPS PERIOD DATE: 07/24/2022	START TIME: 0700		END TIME: 2300	SUNRISE: 0424 Fairbanks	SUNSET: 2328 Fairbanks
3. REMARKS (Safety Notes, Hazards, Air Operations Spe All GPS data to be collected in DEGREES, DECIMAL MINUT		4. Helispot Information: 5. TFR's: None assigned H-1: 65°28.300 149°59.348				
AVOID Aerial Application of Retardant/Foam/Agent within 30 If Retardant/Foam/Agent is dropped within these areas imm following information: Lat/Long, estimated number of gallons	nediately notify the AOBD and provide the	9	H-5: 66	°34.620 150°44.858 °33.600 150°49.800 °33.348 150°48.650	Polygon: Altitude:	
Fly with Transponder 1255. Fuel Truck- Mercedes Culliton E-14			H-35: 65 H-36: 65	°22.493 150°14.537 °28.353 150°00.100 °28.86 149°58.11	NOTAMS: 0 Frequency:	07/085 (UAS)
			H-47: 65	°49.107 149°30.843	http://tfr.faa.g	gov/tfr2/list.html

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	тх	TONE	RX	TONE	AM/FM	8. MEDIVAC SHIP INFORMATION Day: Night:
AOBD	Brian Sexton	805-350-3717	AIR TO GROUND	168.400		168.400		FM	
ASGS	Curt Warner	805-478-1231	DECK	163.100		163.100		FM	
НЕВМ	Rita Clipperton Cell 530-575-9906	Sat: 480-768-2500 881623467870	AIR GUARD	168.6250	110.9	168.6250		FM	
UASP	Brian Okarski	630-605-4893							
UASP(T)	Tyler Hoste	480-768-2500 881651427817							

HELICOPTERS/UAS

FAA N#	Т	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	Т	MAKE/MODEL	BASE	START	AVAIL	REMARKS
37HX	2	Bell 205	H-5	0900	0900	Bucket/Rappel	UR31	3	DJI 600	TBD	0900	0900	Columbine WFM
970TH	3	AS-350 B2	H-2	0900	0900	Bucket							

Missions:	Aircraft	AVAIL	Departure Point	Destination	Remarks			
Bucket Support	Varies	0900	TBD	Fire	Bucket support requested by OSC, Branch, Division or Air Attack.			
Cargo	Varies	0900	TBD	Fire	Type 2 or Type 3 as requested / Fixed Wing Requests contact HEBM or OSC.			
PAX	Varies	0900	TBD	Fire	Type 2 or 3 as requested / Fixed Wing requests contact AOBD.			
MEDIVAC	TBD	0900	TBD	TBD	Request through UYT Dispatch. Give location: Lat/Long. Check Medical plan/ IAP.			
UAS	DJI 600	0900	TBD	TBD	Contact OSC for requests. Relay location and mission info to AOBD & HEBM.			
Sand people always ride single file to hide their numbers-Obi Wan Kanobi								

HEALTH AND SAFETY MESSAGE

SAFETY starts with **YOU**

We are ALL accountable for SAFE behaviors

Sunday, July 24, 2022

INCIDENT: Dalton Highway Complex

Day Operations

Major Hazards and Risks:

- Extended Medical Extraction Times: No matter what the work assignment is: fireline construction, rappelling, mop-up, tree felling, boat operations, etc... the remote nature of where you are working impacts the extraction time to medical care. Have you created a plan that you can adapt on the fly?
- ➤ Infectious Disease:



If you don't have soap, use hand sanitizer. Cover all surfaces of your hands and rub hands together until they feel dry.



Fire Engineering

PAUL COMBS

Monitor your health daily. Be alert for symptoms of fever, cough, shortness of breath, headache, sore throat, congestion or runny nose, nausea or vomiting. Utilize field testing opportunities if symptoms develop.

Because fire illustration upon each of detect and recan impact

WHOA! ID SAY TROOP
MORALE IS STARTING
TO GET PRETTY LOW

Safety, Leadership and Morale

Because firefighters love triangles, we made the illustration below because these three elements depend upon each other. Your morale affects your ability to detect and manage hazards (aka 'safety'). Leadership can impact your morale in both positive and negative ways. What are you doing to improve any of the elements below to ensure everyone gets home safe and sound?







Chainsaw Safety - it's everyone's responsibility

- ➤ Look for and anticipate people working in your area the chainsaw operator is responsible for controlling the cutting area and communicating with others in the cutting area.
- Are there other risk factors that increase the complexity of the job loose soils, wet ground, weather factors, or condition of material(s) needing cut, others?
- Establish consistent communications with spotters/swampers always minimize personnel working directly at the stump or in the felling area.

Thanks, from your Safety Team!!

Greg Marfil Persephone Whelan(T)

Ron Garcia Rob Hilfer Pedro Martinez



"In fire, you can plan everything out to the minute, and a minute before that, everything changes."

- Dan Felix.

BR/GRP	HAZARDOUS ACTIONS/CONDITIONS	MIT	ΓIGATIONS/WARNINGS/REM	MEDIES					
All	Extended Medical Extraction Times	 Identify helispots and communicate Lats/Longs to DIVS. Be familiar with the Medical Plan and communicate 8 line promptly. Evaluate the necessity to send personnel into areas with limited access. Be aware of weather conditions (i.e., smoke inversions, high winds etc.), that could affect the ability of helicopters to reach you. Don't rely on helicopters exclusively. 							
All	Air Operations	 Establish and ensure communications are adequate between helispots and incident aircraft. Ensure work/rest policies are being met for flight crew. Involve AOBD with operational planning, strategy & tactics. Avoid risk/exposure transfere Follow policy on visibility, wind speed and update load calculations accordingly. Establish trigger points to stop operations. Utilize appropriate aircraft for the mission. Ensure performance planning is completed for environmental conditions. Conduct air operations in compliance with NSHO. Ensure only mission critical personnel are on flights. Ensure drone operations are coordinated with air resources and report all UAS intrusions immediately. Ensure flight following procedures are followed. 							
All	Driving & Traffic	 Practice "Defensive Driving" techniques traveling on all roads and city streets. Use spotters and honk horn when backing. Follow Driving LCES (Lights, Chock blocks, Emergency brake, & Seat belts). Always use headlights and obey posted speed limits. Use chock blocks, turn wheels into hill. Avoid distractions (eating, & cell phones etc.) and use the 3 second rule. 							
555	Steep Terrain & Rolling Debris	 Maintain 8'-10' spacing when working & walking. Don't work above any personnel. Be on the lookout for rolling rocks, debris, or burning material. Evaluate necessity to send personnel in areas with limited access. 							
All	Weather	 Be aware of changing weather conditions. Watch out for increasing rain, winds, and cooler temperatures. Communicate any observed changes in weather and fire behavior. 							
All	Hazard Trees	Post lookouts or use aDon't park vehicles orEstablish trigger points	Safety" guidelines, IRPG pages 20-21. spotter in mop-up areas with personnel. take breaks in high concentrations of haz s for disengagement during high wind ever a concentrations of 2 1/2 tree.	ents.					
All	Infectious Disease Control	Maintain the "moduleDisinfect vehicle interiDo not share devices (i	iors, and commonly touched surfaces freq i.e., cellphones, laptops, radios etc.). communicate while maintaining social dis	uently.					
Ι	Motorized Boat Operations	 Follow Boat operator instructions and guidance. Make sure all fire tools are properly protected while on board the watercraft and are clear of potential hazards. Personal Flotation Devices are to be worn at all times while in watercraft. 							
Incident Name: Dalton Highway Complex Operational Period: Day Sunday July 24, 2022		Gr	fety Officers: reg Marfil & ephone Whelan	STA					
		Operations: Jeff Hinson							
Da	te and Time Prepared: July 23, 2022 1000	Air Operations: Brian Sexton	INCIDENT MANAGEMENT						

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

					Unclassified I								
1. Incident N	Name:		2. Dat	te/Time Prepared:		3.	Operational Per	iod: 0700-2300					
DALTON HIGHWAY COMPLEX Time:						Date/Time Fro 07/24/2022 07			Date/Time To: 07/24/2022 2300 SUN				
4. Basic Ra	dio Char	nnel Use:											
Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NA	AC TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks			
	1	COMMAND	CMD1	BRANCH V	170.5125		164.162	5	А				
	2	COMMAND	CMD2	BRANCH V	171.7750		163.337	5	А	NOT IN USE			
	3	COMMAND	CMD3	BRANCH I	172.6125	103.5	166.312	5 103.5	А	TOZI MTN			
	4	COMMAND	CMD4	BRANCH V	172.6500	167.9	164.475	0 167.9	A	POPE CREEK DOME			
	5	COMMAND	CMD5	BRANCH V	169.6750	131.8	164.550	0 131.8	А	WISEMAN			
	6	COMMAND	CMD6	BRANCH V	172.1125	100.0	164.775	0 100.0	А				
	7	TACTICAL	TAC 7	BRANCH V	168.0500		168.050	0	А				
	8	TACTICAL	TAC 8	BRANCH I	168.2000		168.200	0	А				
	9	TACTICAL	TAC 9		168.6000		168.600	0	А				
	10	TACTICAL	IA TAC		159.3750	156.7	159.375	0 156.7	А				
	11	COMMAND	CMD11	ALL	170.3875		163.037	5	А	RAMPART			
	12	COMMAND	CMD12	BRANCH I	173.6750		166.375	0	А	SAWTOOTH			
	15	AIR TO GROUND	A/G 1	ALL	168.4000	<u> </u> 	168.400	0	A	ALL FIRES			
	16	AIR GUARD	AIRGUARD	ALL	168.6250		168.625	0 110.9	A				
5. Special Ir	nstructio	ons:											
6. Prepared	Ву	(Communicat	ions Unit Leader)	Name: KEVIN THRO	Name: KEVIN THROOP			Signature: /s/	Signature: /s/ Kevin Throop				
ICS 205				IAP Page				Date/Time: 07/	/23/2022 1230	Date/Time: 07/23/2022 1230			

MEDICAL PLAN (ICS 206 WF) Controlled Unclassified Information//Basic

1. Incident/Project Name					2. Operational Period						
Dalton Highway Complex					Date/Time 07/24/2022 0700-2300						
3. Medical Aid Stations											
Name			Complete Address			Phone & EMS Freque	ncy	Advanced Life Support (ALS) Yes No			
			c Circle Camp Ground .4686 N x 150 47.5816 W			Brandon Cranfor (775) 781-7657	d	×			
Rampart/Southern Operations Camp		Villa; W	ge of Rampart 65 30.3894 N	N x 150	10.1290	Rebecca Wallace Sat phone 8816-22	24-94343	⊠			
4. Air Ambulance Services											
Name			Phone			Type o	f Aircraft	& Capab	bility		
Guardian Flight Fairbanks, AK			UYT 907-356-5555		Fixed Win	g, King Air and Lea	r Jet				
Life Med Fairbanks, AK			UYT 907-356-5555		Fixed Win	g, King Air and Lear	r Jet				
5. Hospitals											
Name Complete Address	Coordin Degrees I		Datum – WGS 84 rdinate Standard es Decimal Minutes M.MMM' N - Lat	Tra Air	vel Time Gnd	Phone		ipad No	Level of Care		
Fairbanks Memorial Hospital	Lat:	D° MI	M.MMM' W - Long 64 49.9392' N	1	3-5	907-458-5555			Facility Level 4		
1650 Cowles Street	Long:		147 44.5254' W	hour	hours						
Fairbanks, AK 99701 Providence Alaska Medical	VHF:		122.7	1.5	6	907-562-3111	⊠		Level 2		
Center 3200 Providence		hours	_	<i>307-302-3111</i>			Level 2				
Drive Anchorage, AK 99508	VHF:		126.0			207.744.2000					
Harborview Medical 9th Ave. Seattle, WA 98104	Lat: Long:		47'36.232 N 122'19.445 W	3 hours	NA NA	206-744-3000			Level 1/Burn Center		
TO AV II CILL	VHF:			NY A	2.5	005 450 2500		57	Y 10"		
Tanana Valley Clinic 1001 Noble St. Fairbanks	Lat: Long:			NA	3-5 hours	907-459-3500		⊠	Local Clinic		
AK 99701	VHF:				nour s						
6. Division Branch G	roup	Ar	ea Location Capability								
		EM	S Responders & Capability	y:							
		Equ	ipment Available on Scene	e:							
		Med	dical Emergency Channel:								
		ETA	A for EMS to Scene:								
			Air:								
			Ground:								
		App	proved Helispot:								
Lat:											
Special Instructions: Green Medical: Contact the closest Medical Aid Station Yellow or Red Medical: Contact UYT Dispatch 907-356-5555 Air Medical Extraction will be by fixed wing at: Prospect Airstrip: Lat. 88 48 50.53N x Long. 150 38 37.05W (Lear Jet or King Air) Rampart Airstrip: Lat. 85 30 28.44N x Long. 150 08 27.00W (King Air Only) Contact MEDL after any medical or when needing assistance with a medical. All Burn Patients will go to the closest emergency medical facility for assessment and initial treatment.											

7. Prepared By (Medical Unit Leader)	8. Date/Time	9. Reviewed By (Safety Officer)	10. Date/Time
Michael Lencioni / Blaine Heywood (661) 487-6323 (661) 330-0142	07/23/2022 1500	Greg Marfil (209) 768-1341	07/23/2022 1500

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 IMT COMMUNICATIONS/DISPATCH.

Use	thefollowingitemstoco	om m u n i c a t e s i t u	ationtocommun	ications/dispatch.						
	S / DISPATCH (Verify correct frequency	uency prior to starting r	eport) Ex:							
	Stand-by for Emergency Traffic." ncident summary (including number c	of nationts) and command	l structure							
	, ,	, ,		to Forest Road 1 at (Lat./Long.) This will be the Trout						
Meadow Medical, IC is TFLD Jone	s. EMT Smith is providing medical ca	are."								
	☐ RED / PRIORITY 1 Life or lim									
Severity of Emergency		Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.								
& Transport Priority	☐ YELLOW / PRIORITY 2 Serion Ex: Significant trauma, unable									
	□ GREEN / PRIORITY 3 Minor		•							
	Ex: Sprains, strains, minor he	eat-related illness.								
Nature of Injury or Illness				Drief Ourses of Initiative at Washington						
&				Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)						
Mechanism of Injury				onconscious, otruck by Failing Free,						
Transport Request				Air Ambulance / Short Haul/Hoist Ground						
Transport Hoquoot				Ambulance / Other						
Patient Location				Descriptive Location & Lat. / Long. (WGS84)						
Incident Name				Geographic Name + "Medical" (Ex: Trout Meadow Medical)						
On-Scene Incident Commander				Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)						
Patient Care				Name of Care Provider (Ex:						
i dioni daro				EMT Smith)						
3. INITIAL PATIENT ASSESSMEN	IT: Complete this section for each patie	ent as applicable (start with	the most severe patient)							
Patient Assessment: See IRP0	3 nage 106									
r duonit / loodoomonii. Goo ii a k	5 pago 100									
Treatment:										
4. TRANSPORT PLAN:	0 /0 / / / /)	0.574.5						
Evacuation Location (<i>if differei</i>	nt): (Descriptive Location (drop p	oint, intersection, etc.,	or Lat. / Long.) Patie	ent's ETA to Evacuation Location:						
Helispot / Extraction Site Size	and Hazards:									
5. ADDITIONAL RESOURCES / E	OUDMENT NEEDS:									
		ien Trauma Bag IV/Fluid	(s) Splints Rope rescue	Wheeled litter, HAZMAT, Extrication						
	,,,,,,,,,,,,,,,,	,	(-),	,						
6 COMMUNICATIONS: Identify S	State Air/Ground EMS Frequencies	and Hospital Contacts	as annlicable							
Function Channel Name/N	·	Tone/NAC *	Transmit (TX)	Tone/NAC *						
COMMAND			. ,							
AIR-TO-		+		+						
GRND		1								
TACTICAL										
7. CONTINGENCY: <u>Consideratio</u> ahead.	ns: If primary options fail, what ac	tions can be implement	ed in conjunction with p	orimary evacuation method? Be thinking						

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

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

DALTON HIGHWAY COMPLEX - DEMOB DAY

RESOURCE ORDER	ITEM CODE	RESOURCE NAME
07/24/2022		
C-2.1	CRW1	DANIEL GUERRERO
E-3	ENG6	M-69
0-6	OSC2	SHANNON MOORE
0-24.13	OSC2	JEFF CRANDALL
07/25/2022		
C-1	CR2I	MOCC INTERAGENCY CREW #1 (19)
O-1	SMOD	RUSSIAN RIVER MOD (11)
O-14	WFM1	WHISKEYTOWN (8)
0-19	EMTF	BRANDON CRAWFORD
7/26/2022		
E-1	ENG6	NPS 61(2)
0-22	WFM2	CROW PEAK (11)
07/27/2022		
E-4	ENG6	COPPER 61 (2)
C-1	CR2I	MIDNIGHT SUN IHC (18)
0-12	SOF2	ROBERT HILFER
07/28/2022		
O-10	BCMG	JAMES DEES
O-15	EMPF	REBECCA WALLACE
0-16	EMTF	JORDAN FOSTER
07/30/2022		
C-2	CRW1	TAHOE IHC (22)
07/31/2022		
C-4	CR2I	CHENA (19)
O-25	EMTF	MICHAEL LARSEN
O-40	HEBM	RITA CLIPPERTON
08/01/2022		
O-30	BCMG	THOMAS THOMPSON
A-2		KOOTENAI RAPELLERS
08/02/2022		
0-42	WFM1	COLUMBINE (10)



Finance Message

Please submit photos of your CTR/Shift Tickets to: 2022.daltonhighwaycomplex.finance@firenet.gov

Note: Put in remarks of CTR which fire you were working that day and include your RO # on your CTR/Shift Ticket and in subject line when emailing finance.



Public Information Message

Fire information line: 907-921-2547

2022.daltonhighwaycomplex@firenet.gov

For the latest fire Information: www.AKFireInfo.com

We would appreciate photos from the field: fire activity, people at work, etc. Please EMAIL these photos and include the location, date taken, involved crew, and photo credit. If the photo has people working, please make sure they are in full PPE.



Demob Information

Contact DMOB: Jan Grisedale 435-840-5432

2022.daltonhighwaycomplex.demob@firenet.gov

After closing out your time with Finance please scan the QR code and complete the Demobilization Form. Once you have finished the form, please call the above phone number so we can review the form for completeness. Thank you.

Dalton Highway Complex Fires

#896	DALTON HWY COMPLEX	AK-TAD-000896	PDPSK5 (1522)
#317	MILE POST	AK-TAD-000317	PDPQ3L (1522)
#318	CURKY	AK-TAD-000318	PDPQ3V (1522)
#319	FISH	AK-TAD-000319	PDPQ3U (1522)
#336	DOUGLAS	AK-TAD-000336	PDPQ6L (1522)
#337	RAY	AK-TAD-000337	PDPQ6R (1522)
#359	TROUBLESOME	AK-TAD-000359	PDPRB4 (1522)
#372	HURON	AK-TAD-000372	PDPQM0 (1522)
#441	MM125	AK-UYD-000441	PDPS38 (1522)
#487	LITTLE DALL	AK-UYD-000487	PDPTL8 (1522)
#494	PROSPECT	AK-UYD-000494	PDPTU5 (1522)
#521	LITTLE SALT	AK-TAD-000521	PDPT4L (1522)
#543	TOZITNA	AK-TAD-000543	OUT
#555	IDAHO BAR	AK-TAD-000555	PDPUJ2 (1522)
#556	MONTANA GULCH	AK-TAD-000556	OUT
#560	MOOSE CREEK	AK-TAD-000560	PDPUM2 (1522)
#562	FORT HAMLIN HILLS	AK-TAD-000562	PDPUQ7 (1522)
#565	GOLD PAN	AK-TAD-000565	PDPUU7 (1522)

Dalton Highway Complex Fire Suppression Repair Guidance

Objective

Reduce potential melting of permafrost where exposed by fire suppression/protection activities.

Tasks

- Return any tundra cut out
- Cover any exposed areas with slash
- Return any items/material moved away from structures

Structure/Allotment Protection Equipment Removal PRIORITIES

Structures

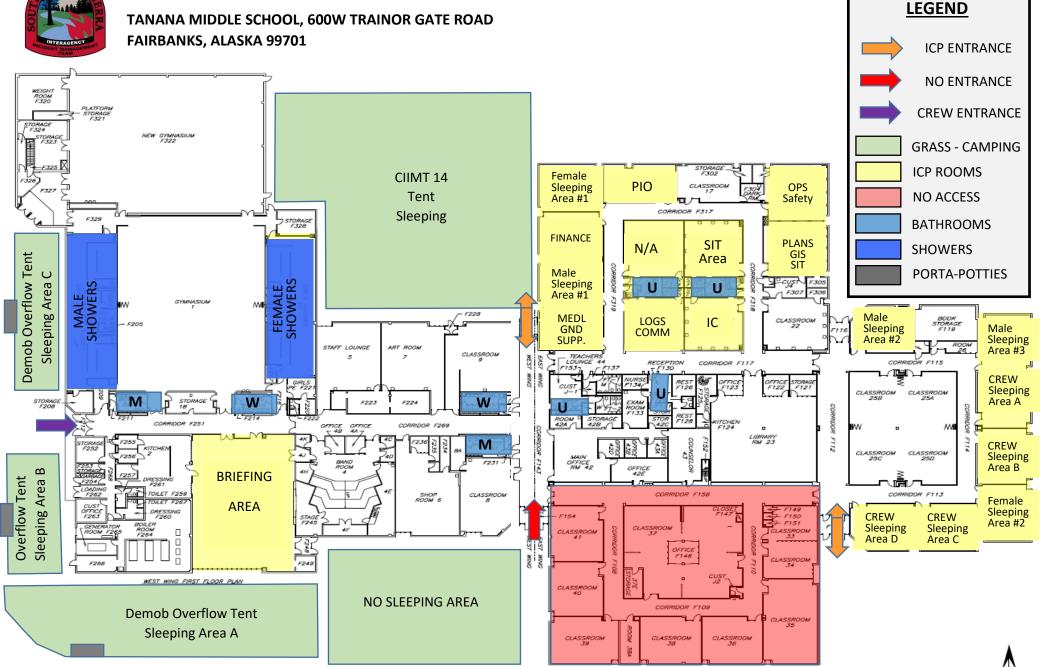
- If fire perimeter has been contained and/or 300 foot mop-up has been completed, then removal of the equipment is approved.
- If the incident still has an active fire line within known structures, document what equipment will remain in place for retrieval when fire activity has diminished.

Allotments without structures:

- If fire perimeter is contained and allotment is not threatened, then removal is approved.
- If fire became active in the area, but equipment could be quickly redeployed, then removal is approved.
- If significant time and effort is required to re-establish equipment in the area, then
 document what equipment will remain in place for retrieval when fire activity has
 diminished.



DALTON HIGHWAY COMPLEX ICP MAP



EAST WING FIRST FLOOR PLAN

ACTIVITY LOG (ICS 214)

1. Incident Name: 2.		. Operational Period: Date From: Date To:			
			Time Fro		
3. Name:		4. ICS Position:		5. Home Agency (and Unit):	
6. Resources Assig				I	
Nan	ne		ICS Position	Home Agency (and Unit)	
7. Activity Log:	T				
Date/Time	Notable Activities				
_					
8. Prepared by: Name:		Position/Title:	Signature:		
ICS 214, Page 1		Date/Time:			

ACTIVITY LOG (ICS 214)

1. Incident Name: 2		2. Operational Period:	Date From:	Date To:
			Time From:	Time To:
7. Activity Log (cor	ntinuation):			
Date/Time	Notable Activities			
8 Prepared by: No	ame.	Position/Title:	Sign	ature:
8. Prepared by: Name:			signa	ature:
ICS 214, Page 2		Date/Time:		