

# Incident Action Plan

**SS052-23**

500,418 Ha

September 21 2023

Operational Period 08:00 – 20:00



**Have a picture for the IAP? Text 705-280-9097**

**Approved by:** Cassandra Campbell, Planning Section Chief

**Approved for implementation by:** Bob Hurley, Incident Commander

 <b>Incident Objectives</b> (ICS 202)	<b>Date &amp; Time Prepared</b>	<b>Fire # SS052-23</b>
	<b>09/21/2023</b>	
<b>Operational Period: 08:00 – 20:00</b>		
<b>GENERAL OBJECTIVES</b>		
<b>Wildland Division</b> Protect Community of Hay River and Kakisa Protect Critical Infrastructure Ground forces to limit growth Heavy equipment bolstering existing fire guards <b>Structural Division</b> Assess properties for structural protection and deploy where needed Mop up impacted areas Maintain Operational Readiness		
<b>GENERAL SAFETY MESSAGE</b>		
Each firefighter must know and address LACES: <ul style="list-style-type: none"> <li>• Lookouts</li> <li>• Anchor Points</li> <li>• Communications</li> <li>• Escape routes</li> <li>• Safety zones</li> </ul> <p> <b>Select Lookouts</b> (utilize both air and ground) to assess and reassess the fire environment; make sure your lookout can view the fire in relationship with your fire crew.  <b>Establish Anchor Points</b>, all constructed fire line must start and end at an anchor point; which is a barrier to fire spread.  <b>Set-up Communications</b>, ensure that you fully understand the instructions that you have been given and that the instruction you have given are understood. Ensure you are in contact with someone who can supply you with intelligence.  <b>Escape routes</b>, always have a minimum of 2 escape routes that lead to viable <b>Safety Zones</b> and ensure that you give yourself enough time to safety travel to the safety zone.         </p> <p>Let's not lose sight of what our number 1 priority is out here....and that's our safety!!!</p>		
<b>GENERAL MESSAGES</b>		
<b>THE QR CODE FOR MAPS HAS CHANGED – SEE BACK OF IAP FOR THE UPDATED CODE.</b> Please remember that it is a zero-tolerance work environment and camp.		

Prepared by:	Cassandra Campbell	IC Signature:	
Approved by:	Bob Hurley		

ORGANIZATION LIST		INCIDENT NAME: SS052-23
<b>OPERATIONAL PERIOD: 09/21/2023, 08:00 - 20:00</b>		
<b>INCIDENT COMMAND</b>		
Wildland IC	Bob Hurley	705-457-0184
Safety Officer	Greg Riley	705-943-0236
Territorial Information Desk		Nwtfire_info@gov.nt.ca
<b>AGENCY/ORGANIZATION REPRESENTATIVES</b>		
Hay River Fire Operations	General Line / Dave Johnson	867-875-5555
Hay River Area Duty Officer	Mike Krutko	867-446-9013
Hay River Warehouse	Angus Smith/ Brian Martineau	867-875-8371/ 867-695-6369
Manitoba Agency Rep.	Kim Fiddler	204-391-5389
<b>FINANCE AND ADMINISTRATION</b>		
Chief	Heather Coffell	705-271-5387
Time	Annika Pellissey	867-875-0214
<b>PLANNING SECTION</b>		
Chief	Cassandra Campbell	705-280-9097
Resource Unit	Lisa Smith/ Raelene Lamalice	867-875-7496/ 780-380-7348
FBAN	Matt Coyle	807-323-3830
GIS	Kathleen Groenewegen	867-875-8310
<b>LOGISTICS SECTION</b>		
Chief	Pat Kenney	807-629-0416
Facilities Unit	Kyle Lachnit	780-915-6624
<b>SUPPORT BRANCH</b>		
Kitchen Manager (Horizon North)	Scott Collingwood	780-996-9865
Basecamp Manager (Tradeshow Direct)	Jeff Griffiths	867-875-8342
<b>OPERATIONS SECTION</b>		
Chief	Mike Calvank	705-665-4292
Division Alpha	OSC	
Division Bravo	Kiah Vail/ Brendan Hadju	780-803-3515/ 403-612-1828
Division Charlie South	Andrew Skingle	867-334-4304
Division Charlie North	Kyle Kras	204-620-4547
<b>HEAVY EQUIPMENT BRANCH</b>		
Heavy Equipment Branch Director	Neil Walton	867-875-7538
<b>STRUCTURAL BRANCH</b>		
Structural Branch Director (Division D)	Matt Smith	780-814-2453
Wildlife Contact	Albert Bourque Mike Krutko	867-875-7578 867-446-9013
<b>AIR OPS BRANCH</b>		
Air Ops Branch Director	Mike Shapland	807-221-7919
<i>For fire branch and divisional personal see Assignment List Form's.</i>		

# Safety Message

SAFETY MESSAGE	INCIDENT NAME:	DATE PREPARED:	OPERATIONAL PERIOD:
	SS052-23	09/20/2023	09/21/2023, 08:00 – 20:00

## Ash Pits

Ash pits are an inherent and hidden risk to wildland firefighters that can cause severe burns and injuries. Ash pits are created when a ground fire consumes underground fuels creating an empty space that is imperceptible from the surface.

Environmental factors that increase the risk of ash pit formation after a wildfire:

- Extensive root systems of trees and shrubs.
- Deep duff or peat, the organic layer covering mineral soil.
- Extremely high drought codes
- Windrows or piles built by heavy equipment
- Small rodent holes that have become filled with decadent combustible debris.
- White ash is sometimes an indicator of ash pits as are swarms of hovering insects.
- With the sun behind the suspected ash pit, look for small nearly translucent smokes that dissipate quickly above the ground.
- Ash pits often give off the smell of incomplete combustion or of creosote burning.



Mitigation measures to consider:

- **Ensure proper PPE is being worn, hot embers and steam commonly blow back when spraying water on an unsuspected ash pit.**
- Tape or tie nomex pants to your boots.
- Wear taller work boots that offer more protection to the lower leg and foot
- Probe ground with hand tool- before stepping in suspect spots

# Fire Behaviour Forecast

<b>FIRE BEHAVIOUR FORECAST # 32</b>			<b>INCIDENT NAME:</b>	SS052
<b>ISSUED DATE:</b>	<b>ISSUED TIME:</b>	<b>PREDICTION DATE:</b>	<b>OPERATIONAL PERIOD:</b>	<b>PREPARED BY:</b>
20/09/2023	17:00	21/09/2023	08:00 – 20:00	Matthew Coyle

## WEATHER SUMMARY

**Very aggressive fire weather moves into the fire area.**

**Today - Max 24C, Min 26%, SLY 20G55 to SW 15-20G35-40** Conditions will be very windy all day today though a frontal passage around noon should result in lighter gusts and a westerly component to the direction. These big winds are associated with near cross-over conditions bringing with it extreme fire behaviour potential. RH recovery last night was also poor ~50%, so the fire will be active early.

**Friday - Max 26, Min 28%, S 15-20G30-50** Poor RH recovery again expected overnight, maxing out at 60%. Conditions should be fairly calm in the morning but another front passing through the fire area will switch the winds to SLY again and cause winds to pick up significantly throughout the rest of the day, gusting up to 50 by 2100 and remaining gusty overnight, though calming gradually through the morning.

**Saturday - Max 22, Min 29%, SLY 10G15** Gusty overnight winds keep RH recovery down yet again, around 50%, but winds are forecast to calm to 6km/h by noon before increasing again somewhat for the burning period.

**Sunday - Max 18, Min 69%, WLY 15G20** Sunday should mark the beginning of a downturn in the weather. RH will remain high throughout the day as the area should be receiving precipitation throughout the day (3-5mm). Enough to subdue fire behaviour and bring with it what appears to be a return to seasonal norms with temperatures forecast to remain in the single digits for the following week.

## SPECIAL WEATHER BULLETIN: Strong Winds/Unusually Warm/Aggressive Fire Weather

### Hay River Wx Station

Date	Temp	RH	WD	WS	Prec	FFMC	DMC	DC	ISI	BUI	FWI	
Wed Sept 20	Actual	16	48	300	6	0	88	70	768	5	114	20
Thu Sept 21	Forecast	21	29	45	25	0	91	73	774	18	118	49
Fri Sept 22	Forecast	22	37	180	20	0	91	76	780	14	122	42

### Enterprise Wx Station

Date	Temp	RH	WD	WS	Prec	FFMC	DMC	DC	ISI	BUI	FWI	
Wed Sept 20	Actual	15	47	292	8	0	89	73	772	5	118	22
Thu Sept 21	Forecast	21	29	45	25	0	91	76	778	18	122	50
Fri Sept 22	Forecast	22	37	180	20	0	91	79	784	14	126	43

## FIRE BEHAVIOUR GENERAL

**Today:** Dramatic increase in fire behaviour potential today. Light flashy fuels may move extremely quickly with cured grass capable of 45 m/min. Expect continuous crown fire in conifer fuels.

## FIRE BEHAVIOUR SPECIFIC

The following information is based on; equilibrium fire spread at peak burn, constant forecast wind, flat topography, the absence of suppression action. Hay River wx used

<i>FBP Fuel Type</i>	<i>ROS – m/min (head)</i>	<i>Intensity Class (IC) &amp; Fire Type</i>
O-1a (Matted grass 90% cured)	45	IC 5 – Surface Fire
C-2 (Boreal Spruce)	31	IC 6 – Continuous Crowning
M-2 50% (Boreal Mixedwood)	16	IC 6 – Continuous Crowning

**SPECIAL WEATHER STATEMENT FOR THE SOUTHERN NORTHWEST TERRITORIES**  
*Including the South Slave, North Slave, Dehcho, and WBNP*

**Issued Wednesday September 20, 2023**  
***In effect: 6pm Wednesday September 20 through Friday September 22, 2023***

**STRONG/VERY STRONG WINDS**  
**EXTREME/AGGRESSIVE FIRE WEATHER**  
**UNUSUALLY WARM CONDITIONS**

A tightening pressure gradient will bring strong/very strong southerly winds to the southern NWT over the coming days. Strong winds will begin tonight in some zones, and continue through Friday in many areas. **Managers and personnel responsible for fires prone to the negative consequences of strong southerly winds should take special note of this bulletin.**

It is noted that while the forecast area has seen a downturn in conditions over the past two days, more pronounced over some regions, less so over other zones, dramatic atmospheric changes will take place across the southern NWT over the next 24 hours as a broad upper ridge replaces the current cold-low by Thursday afternoon.

A highly anomalous temperature regime will build across the forecast area on Thursday and Friday. **By Friday, temperature readings in the southern NWT will surge to 10-14°C above seasonal.** Record or near-record heat is possible in some areas.

Along with the unusual heat, a low RH regime will surface, especially in the South Slave/WBNP area, and along the Mackenzie Valley in the Simpson district. **Cross-over or near-cross-over will combine with strong winds to yield unusually severe fire weather conditions in many areas. It is noted that while it is already late-September, fire-fighting conditions will be similar to a very aggressive fire-weather day in July. Caution.**

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**South Slave Region, including SS052/SS069 and WBNP**

Wholesale changes to the wind field will begin tonight across the South Slave region and WBNP, with winds shifting to southerly tonight and increasing somewhat overnight, especially in the Hay district. It is noted that with the increasing wind regime, RH recovery will not be as healthy through the area as it has been over the past couple of days.

A tight pressure gradient will spread across all zones by noon Thursday. **Strong southerly winds, S20G45 are expected during the peak of the burning day.**

It is noted that a band of very strong upper level winds will move across the SS069 area and WBNP from about noon to mid-afternoon Thursday. **This will bring a risk of very strong gusts of 50-55km/h to the zone through mid-afternoon. Caution.**

Along with the strong wind regime, temperature readings will surge much higher on Thursday, moving back into the low twenties as the 570 dam 500mb height contour moves to 60N by 6pm. Temperature readings Thursday will be around 10C above normal across the zone. With the strong warming, RH readings will trend lower through the zone, bottoming out near 30%. **Very aggressive fire weather conditions are anticipated through the peak of the burning day Thursday. Caution.**

**Very aggressive or even extreme fire weather conditions are anticipated through the zone Friday** with temperature values trending into the mid-twenties (12-14C above seasonal) and RH values slumping to near 25%. While wind speed values will trend lower Friday, gusty winds, SLY 15G30 will hold through the zone.

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This bulletin is being issued to alert personnel to the development of strong/very winds across the southern NWT and WBNP on Thursday and Friday, along with aggressive or even extreme fire weather conditions. These conditions will be accompanied by unusually warm conditions across the zone. **For many areas, fire-fighting conditions on Thursday and Friday will be similar to those during the peak of the fire season as opposed to late September.**

Crews on the ground and other personnel in the affected areas are advised to carefully consider the implications of this bulletin to ensure safe operational practices.

This bulletin will be updated with the latest information on Thursday.

<b>ICS</b>  <b>Medical Plan (ICS 206)</b>		<b>SS052-23</b>				
<b>ICP Location</b>		W 60°47.202 N 115°49.317				
<b>MEDICAL AID STATION</b>	<b>LOCATION</b>	<b>Contact Number</b>	<b>Paramedics</b>			
			<b>Yes</b>	<b>No</b>		
Paramedic Travis	Airport	780-222-0690	x			
<b>Hospital Name</b>	<b>Address (Include UTM or Lat/Long of Helipad)</b>	<b>HOSPITALS</b>		<b>Phone</b>	<b>Helipad</b>	<b>Burn Unit</b>
		<b>Travel Time Air</b>	<b>Travel Time Ground</b>			
Hay River Regional Health Centre	N 60°48.097 W115°48.414	10	45	867-875-7993	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>TRANSPORTATION</b>						
<b>Name</b>	<b>Location</b>	<b>Freq.</b>	<b>Level of Serv</b>			
			<b>ALS</b>	<b>BLS</b>		
Medivac (FJY) & Paramedic	Airport	Channel 6		X		
Hay River Ambulance	73 Woodland Drive	EMS		X		
<b>MEDICAL PROCEDURES</b>						
<p>For any illness or injury that is not critical, radio to your Division Supervisor or Operations Chief and identify the nature of injury. Relay to them if a helicopter or vehicle is required to take the individual to a medic for assessment or to the ICP to be transported to the hospital.</p> <p>If the illness or injury appears critical and requires medical assistance to move the patient safely, call the Division Supervisor or Operations Chief and request a medivac. Do not move the patient and the Medic will be flown into the location. If the decision is made to transport the patient directly to the hospital, notify the radio operator and transport the patient to the Hay River Health Center.</p> <p>AOBD is to ensure medivac machine is ready, the Safety Officer and/or the IC are to communicate the incident to the Hay River Duty Officer who will notify the hospital of the incoming patient.</p> <p>Primary Medivac Machine will be <b>FJY</b> Bell 205.</p> <p>For after hour emergency contacts, please contact SOF Greg Riley (705-943-0236) or IC Bob Hurley (705-457-0184)</p>						
<p><b>After hour Emergencies contact 911.</b>  <b>All other medical incidents contact medics – see posters at camp.</b></p>						
<p><b>Approved by Fire Safety Officer: Greg Riley</b></p>						

<b>ICS</b>  <b>Aerial Operations (ICS 220)</b>			<b>Date/Operational Period:</b> 09/21/2023 0800-2000			<b>SS052-23</b>		
<b>SUNRISE: 07:24 MDT</b>			<b>SUNSET: 19:46 MDT</b>					
<b>Remarks:</b> <b>Ensure crews have been briefed on your helicopter. Remember this fire is a marathon, not a sprint.</b>								
<b>Medivac Aircraft: FJY</b>				<b>Medivac Crew:</b>				
<b>Reg.</b>	<b>TYPE</b>	<b>Start Time</b>	<b>Remarks</b>	<b>Base</b>	<b>Pilot/Engineer</b>		<b>Phone Number Pilot/Engineer</b>	
G-SHG	B205		Medium	HY	Mac Priestly/Elliot Hammond		985-974-5266/ 825-561-4278	
F-FJY	B205		Medium – Medivac	HY	Gilmer Diaz /Elliot Hammond		+51 940-206-084 (Whatsapp)	
G-UWX	B212		Medium- Buckets	HY	Ingemar Dalen/Ken Scheer		778-585-8577/ 205-505-2806	
F-PMR	212		Medium	HY	Scott Davidson/Willbert Romero		902-809-8292/ 403-608-2687	
F-CNU	B212		Medium	HY	Brian Halpert/ George DW		403-845-9198/ 604-365-9122	
G-TNK	206		Light	HY	Bruce Larsen		778-989-0038	
F-NOU	212		Medium	HY	Landon Bayda/Tyler Hitchmough		825-437-4585/ 587-566-6048	
G-CHH	A-Star		Intermediate	HY	Thomas Otto		604-399-4443	



# Incident Radio Communications Plan (ICS 205-WF)

<b>1. INCIDENT NAME</b>	<b>2. OPERATIONAL PERIOD</b>	Date From:	09/21/2023	Date To:	09/21/2023	
SS052-23		Time From:	8:00	Time To:	20:00	
<b>3. BASIC RADIO CHANNEL UTILIZATION</b>						
System/Type	Channel	Function	(Rx/Tx) Frequency	Tone	Assignment	Remarks
Simplex	1	Ground to Ground	153.11			
Simplex	6	Ground to Air	153.89			
Duplex	7	Ground to Air	153.890/154.950			
			122.05			
Simplex	5	Ignition	153.47			
Structural						
Fire Duplex		Fire	153.800/158.780			
Ambulance		EMS	153.800/158.790			
EMO Hay River		Contractor Comms	148.015/143.025			
LADD		Contractor Comms	154.1			
<b>4. PREPARED BY</b>	<b>Position:</b>	Service Branch Director		<b>Name:</b>		

<b>ICS</b> 	<b>Division Assignments</b>	<b>Date/Operational Period:</b>		<b>SS052-23</b>
		09/21/2023	08:00-20:00	
<b>DIVISION: ALPHA</b>	<b>DIVISION SUPERVISOR:</b>		<b>CHANNEL: 1</b>	
<b>RESOURCES/PERSONNEL</b>				
<b>Identifier</b>	<b>Leader</b>	<b># of persons</b>	<b>Contact</b>	<b>Remarks</b>
<b>WORK ASSIGNMENTS</b>				
Area to be monitored.				
<b>SPECIAL INSTRUCTIONS</b>				
Resources will be assigned as needed.				

<b>ICS</b> 	<b>Division Assignments</b>	<b>Date/Operational Period:</b>		<b>SS052-23</b>
		09/21/2023	08:00-20:00	
<b>DIVISION: Bravo – 1</b>	<b>DIVISION SUPERVISOR: Kiah Vail/Brendan Hadju</b>		<b>CHANNEL: 1</b>	
<b>RESOURCES/PERSONNEL</b>				
<b>Identifier</b>	<b>Leader</b>	<b># of persons</b>	<b>Contact</b>	<b>Remarks</b>
C-333k	Cardoso	5	204-430-7515	Gave to DIV C for Structural protection mission along Birch Creek
<b>WORK ASSIGNMENTS</b>				
FJY- bucket machine.				
<b>SPECIAL INSTRUCTIONS</b>				
Monitor division.				

<b>ICS</b> 	<b>Division Assignments</b>	<b>Date/Operational Period:</b>		<b>SS052-23</b>
		09/21/2023	08:00-20:00	
<b>DIVISION: BRAVO – 2</b>	<b>DIVISION SUPERVISOR: Kiah Vail/Brendan Hadju</b>		<b>CHANNEL: 1</b>	
<b>RESOURCES/PERSONNEL</b>				
<b>Identifier</b>	<b>Leader</b>	<b># of persons</b>	<b>Contact</b>	<b>Remarks</b>
<b>WORK ASSIGNMENTS</b>				
Monitor division.				
<b>SPECIAL INSTRUCTIONS</b>				

<b>ICS</b> 	<b>Division Assignments</b>	<b>Date/Operational Period:</b>		<b>SS052-23</b>
		09/21/2023	08:00-20:00	
<b>DIVISION: Bravo</b> - 3	<b>DIVISION SUPERVISOR: Kiah</b> Vail/Brendan Hadju		<b>CHANNEL: 1</b>	
<b>RESOURCES/PERSONNEL</b>				
<b>Identifier</b>	<b>Leader</b>	<b># of persons</b>	<b>Contact</b>	<b>Remarks</b>
<b>WORK ASSIGNMENTS</b>				
Monitor division.				
<b>SPECIAL INSTRUCTIONS</b>				
Resources to be assigned as needed.				

<b>ICS</b> 	<b>Division Assignments</b>	<b>Date/Operational Period:</b>		<b>SS052-23</b>
		09/21/2023	08:00-20:00	
<b>DIVISION: Bravo</b> - 4	<b>DIVISION SUPERVISOR: Kiah</b> Vail/Brendan Hadju		<b>CHANNEL: 1</b>	
<b>RESOURCES/PERSONNEL</b>				
<b>Identifier</b>	<b>Leader</b>	<b># of persons</b>	<b>Contact</b>	<b>Remarks</b>
<b>WORK ASSIGNMENTS</b>				
Monitor division.				
<b>SPECIAL INSTRUCTIONS</b>				
Crews will move outwards from current hotspots to coldtrail surrounding areas.				

<b>ICS</b> 	<b>Division Assignments</b>	<b>Date/Operational Period:</b>		<b>SS052-23</b>
		09/21/2023	08:00-20:00	
<b>DIVISION: Bravo</b> - 5	<b>DIVISION SUPERVISOR: Kiah</b> Vail/Brendan Hadju		<b>CHANNEL: 1</b>	
<b>RESOURCES/PERSONNEL</b>				
<b>Identifier</b>	<b>Leader</b>	<b># of persons</b>	<b>Contact</b>	<b>Remarks</b>
Dehcho 1	Isaiah	3	867-695-1781	Demobing gear at Paradise and setting up more sprinklers
SS13	J.Dixon	4	867-875-7714	Hot spotting with water tender around Paradise
SS14	Minoza	4	867-373-0602	Black lining Schofield Yard
Water Truck Tender	Harry	1	867-875-0178	GNWT
<b>WORK ASSIGNMENTS</b>				
<b>SPECIAL INSTRUCTIONS</b>				
Crew will need to be bumped in via heli to Green Island.				

 <b>Division Assignments</b>		Date/Operational Period:		SS052-23
		09/21/2023	08:00-20:00	
DIVISION: Charlie-South		DIVISION SUPERVISOR: Andrew Skingle		CHANNEL: 1
RESOURCES/PERSONNEL				
Identifier	Leader	# of persons	Contact	Remarks
TFLD	Scott King	1	867-376-0055	
SS12	J. Simon	4	867-876-0666	Working with Marookas to extinguish along dozer guard north of hwy 5 pushing towards the lake
C-333p	Fitzmaurice	5	431-373-5924	Two members to continue hotspotting with Artco (South side hwy 5) Three members to secure hot areas near value on Sandy Creek
Branch Director	Neil Walton	1	867-875-7538	
Water Truck	Greg Martel	1	867-875-7784	Moonlight
Water truck	Dan	1		Carters
Cat 8	Dave Felker	1	866-875-8246	Raine Trucking
Cat 3	Jett Paterson	1	867-876-0808	Carters
Cat 1 D6T	Devin Fraser	1	867-446-2800	Moonlight
Artco WT	Michael Perron	1	780-625-5924	Carters
Water tender	Ryan Patterson	1	867-875-8390	Raine Trucking
Mulcher 1	Mark Bruno	1	780-228-9845	Brave
Mulcher 2	Joe Gunn	1	709-351-6628	Brave
CAT D6	Andreas Robichard-Vogt	1	867-872-8311	Ft.Sm Construction
CAT D6	Kelly Weatherall	1	867-621-7243	Ft.Sm Construction
D6N	Jason Griffiths	1	867-875-2580	Continue finishing catguard
CAT	Brayden Mulder	1	867-688-2516	BMC
CAT	Theron Karnes	1	780-598-9835	DWL
CAT	Tyler Villiburn	1	867-688-2516	13 mile Auto body
Marooka 2	John	1	780-918-4401	Green-zone Environmental
Marooka 1	Glendon	1	780-926-9232	Green-zone Environmental
HEGS	Rafe Smith	1	867-875-7567	
Cat 6	Gord Heron	1	867-875-8549	Rowes
Cat 4	Tyler Bonnetrouge	1	867-373-0407	Rowes
Hagglund 2	Clell Cook Jr.	1	867-875-7715	Maskwa
Hagglund 1	Clell Crook Sr.	1	867-875-7063	EMR Trained and Equiped. Maskwa
WORK ASSIGNMENTS				
Cat guard 3 ATV's & 1 SxS				

 <b>Division Assignments</b>	<b>Date/Operational Period:</b> 09/21/2023 08:00-20:00		<b>SS052-23</b>	
	<b>DIVISION: Charlie -North</b>	<b>Division Supervisor: Kyle Kras</b>		<b>CHANNEL:1</b>
<b>RESOURCES/PERSONNEL</b>				
<b>Identifier</b>	<b>Leader</b>	<b># of persons</b>	<b>Contact</b>	<b>Remarks</b>
C-333f	Glover	4	431-373-6061	Back pass IA line
C-333i	Vosters	5	204-513-0491	Work spotfires West of Creek
Sherp	Tyler Peterson	1	867-876-0706	Rowes <b>(U/S)</b>
Nodwell	Justin Morais	1	TBA	TBA
<b>WORK ASSIGNMENTS</b>				
Nodwell to transport crews and patrol/extinguish catguard.				
<b>SPECIAL INSTRUCTIONS</b>				
60 km speed limit on gravel road 50 km speed limit past gate on lake shore gravel road				





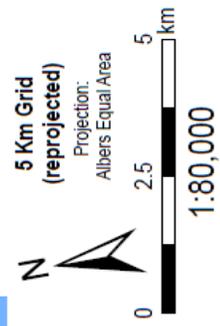


# SS052-23

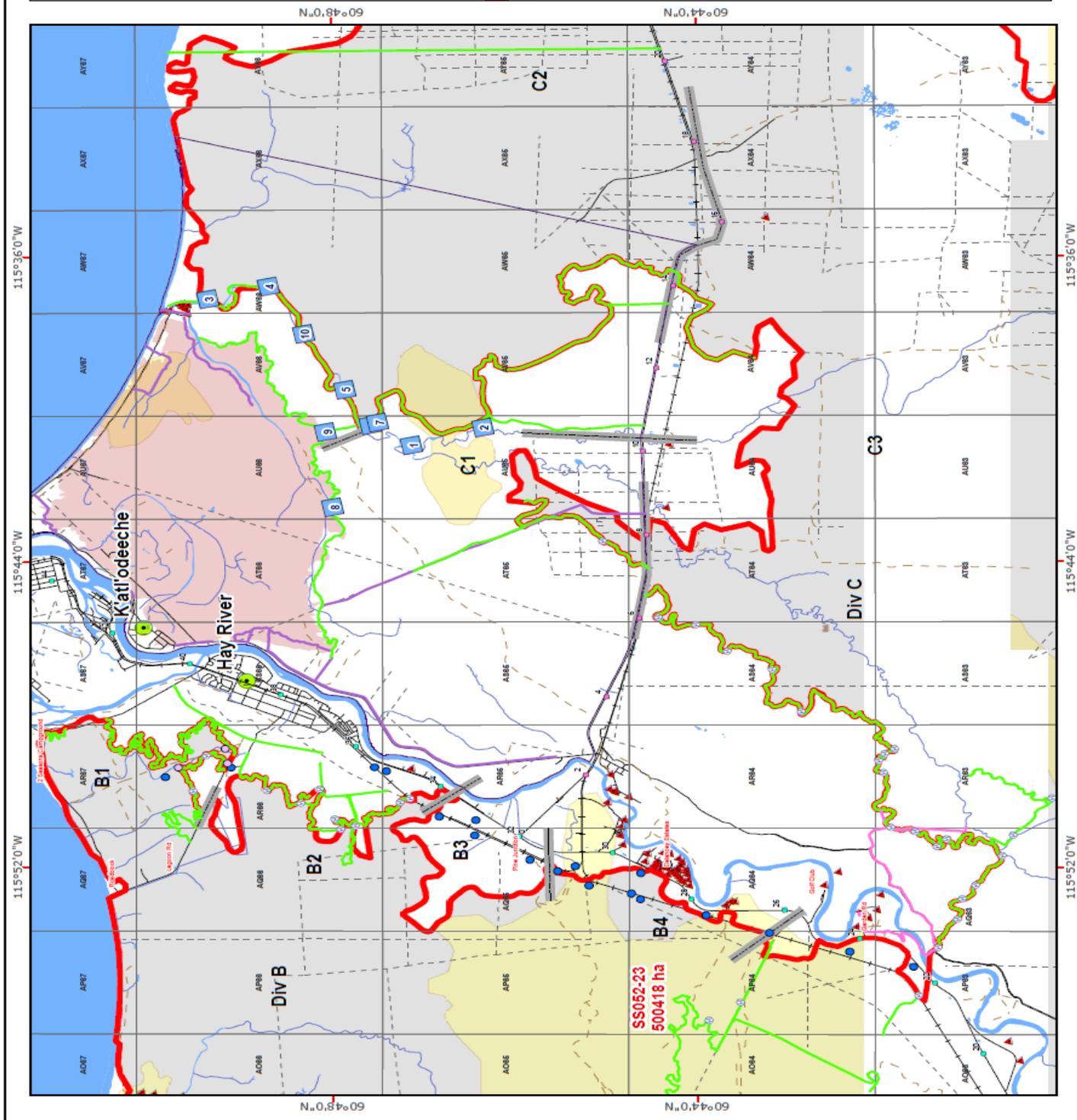
Date: 2023-09-20  
 Time: 3:07:17 PM  
 Size: 500,418 Ha

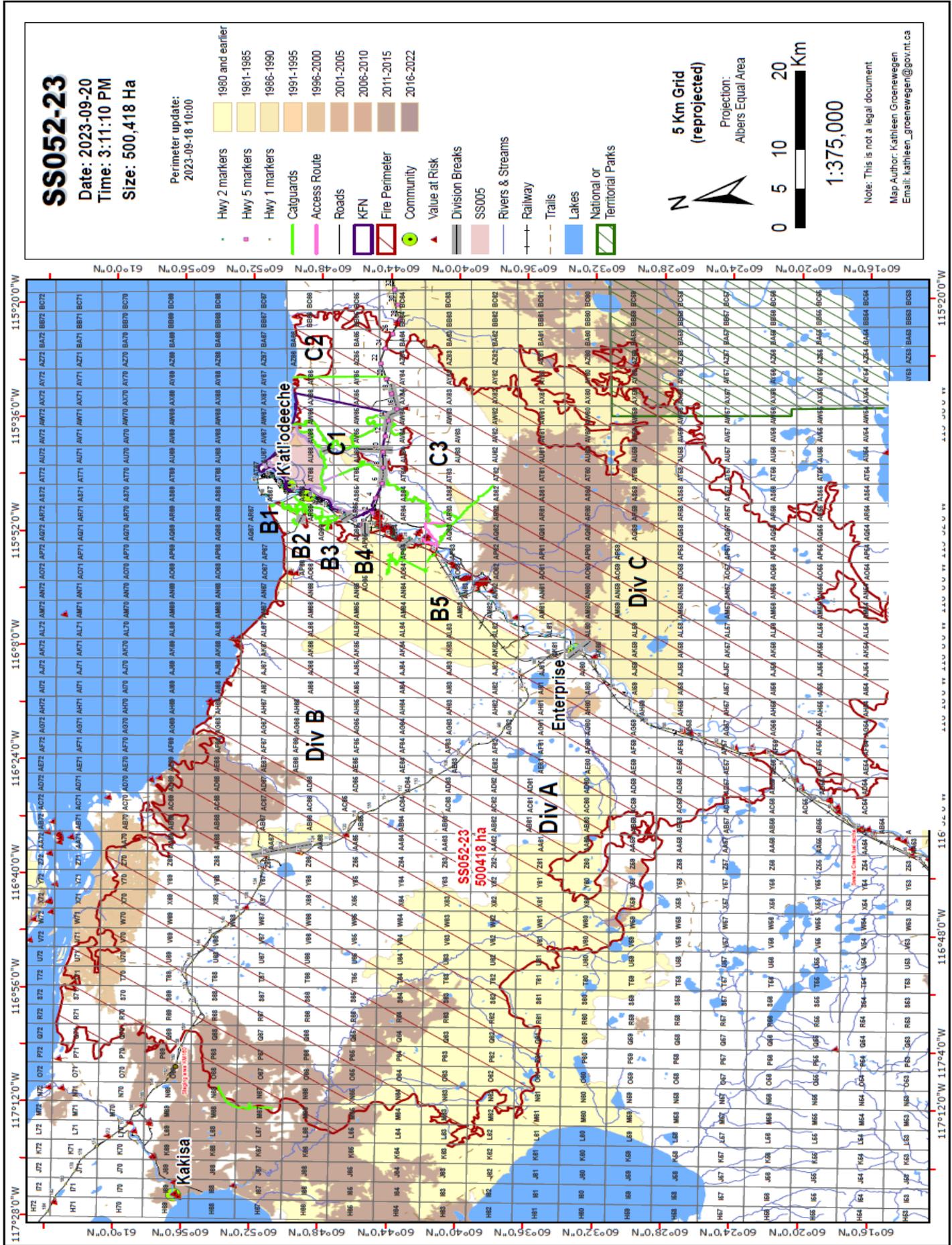
Perimeter update:  
 2023-09-18 10:00

- Hwy 2 markers 1980 and earlier
- Hwy 5 markers 1981-1985
- Div C1/C2 Pads 2016-2022
- Div B1 Pumps
- Water sources
- Helipads
- Catguards
- Access Route
- SS005 Catguards
- Roads
- Fire Perimeter
- KFN
- Community
- Value at Risk
- Division Breaks
- SS005
- Trails
- Cutlines
- Railway
- Rivers & Streams
- Lakes

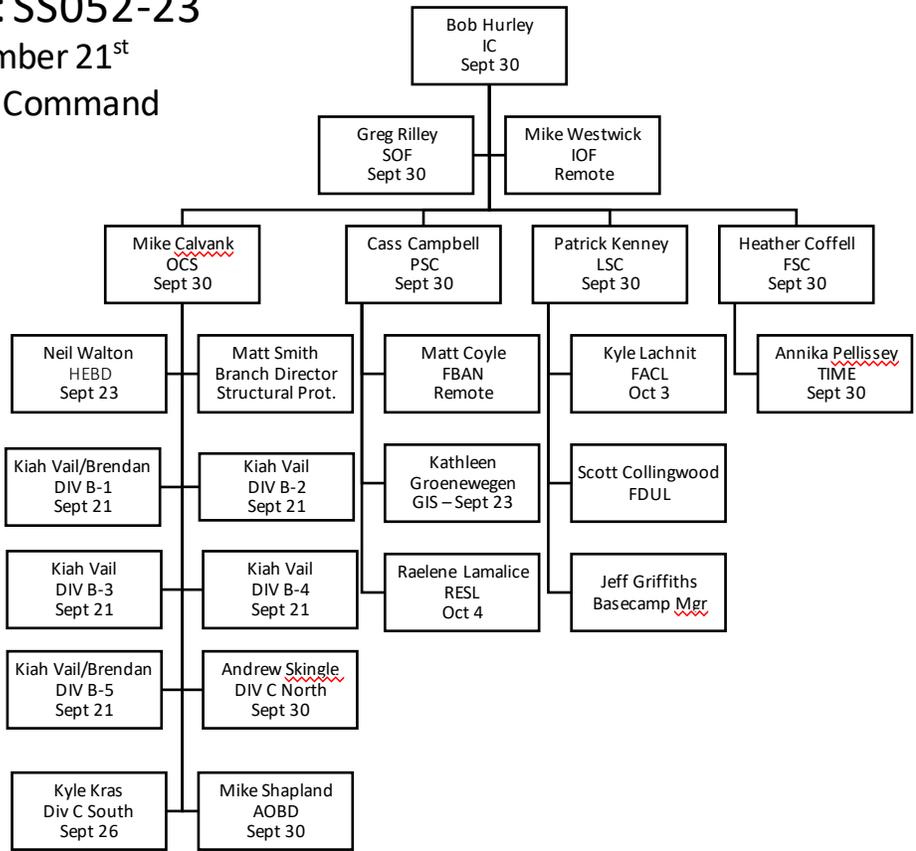


Note: This is not a legal document  
 Map Author: Kathleen Groenewegen  
 Email: kathleen\_groenewegen@gov.nt.ca

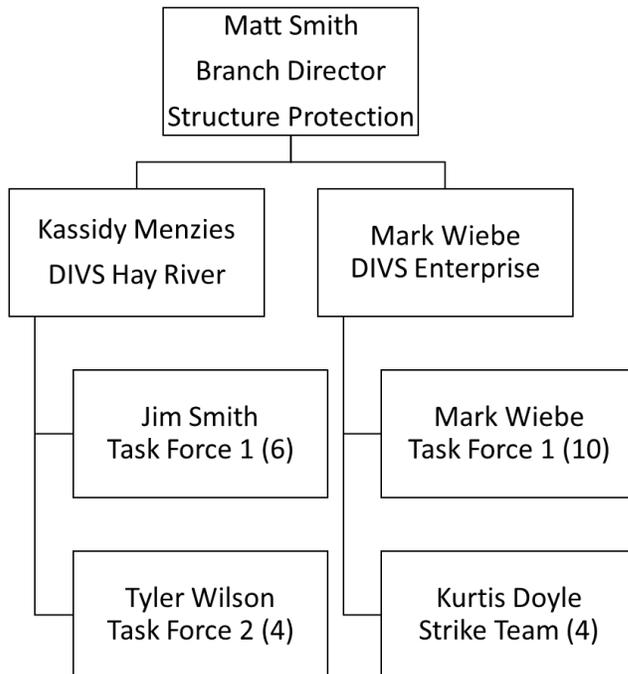


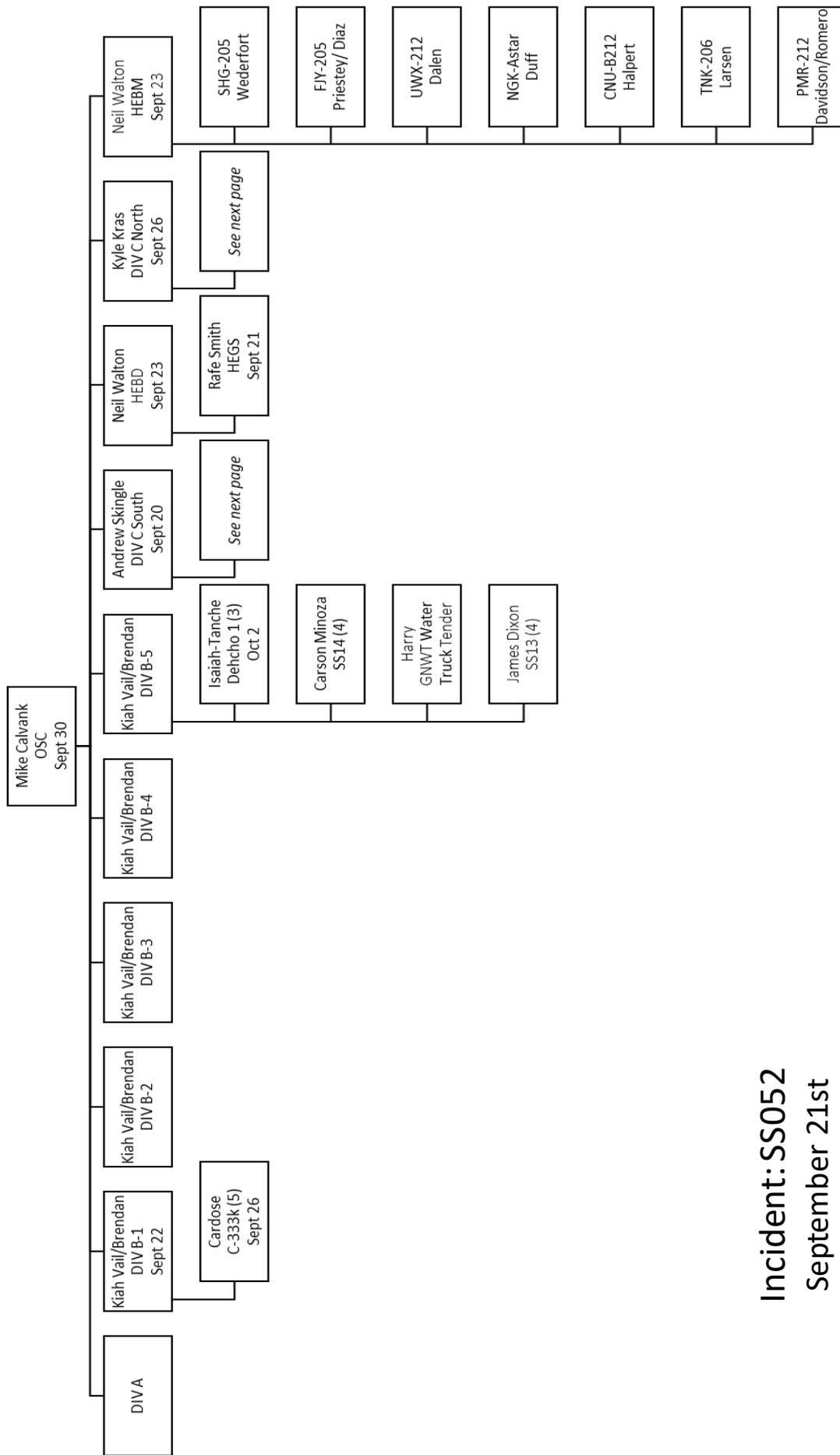


Incident: SS052-23  
 September 21<sup>st</sup>  
 Wildfire Command



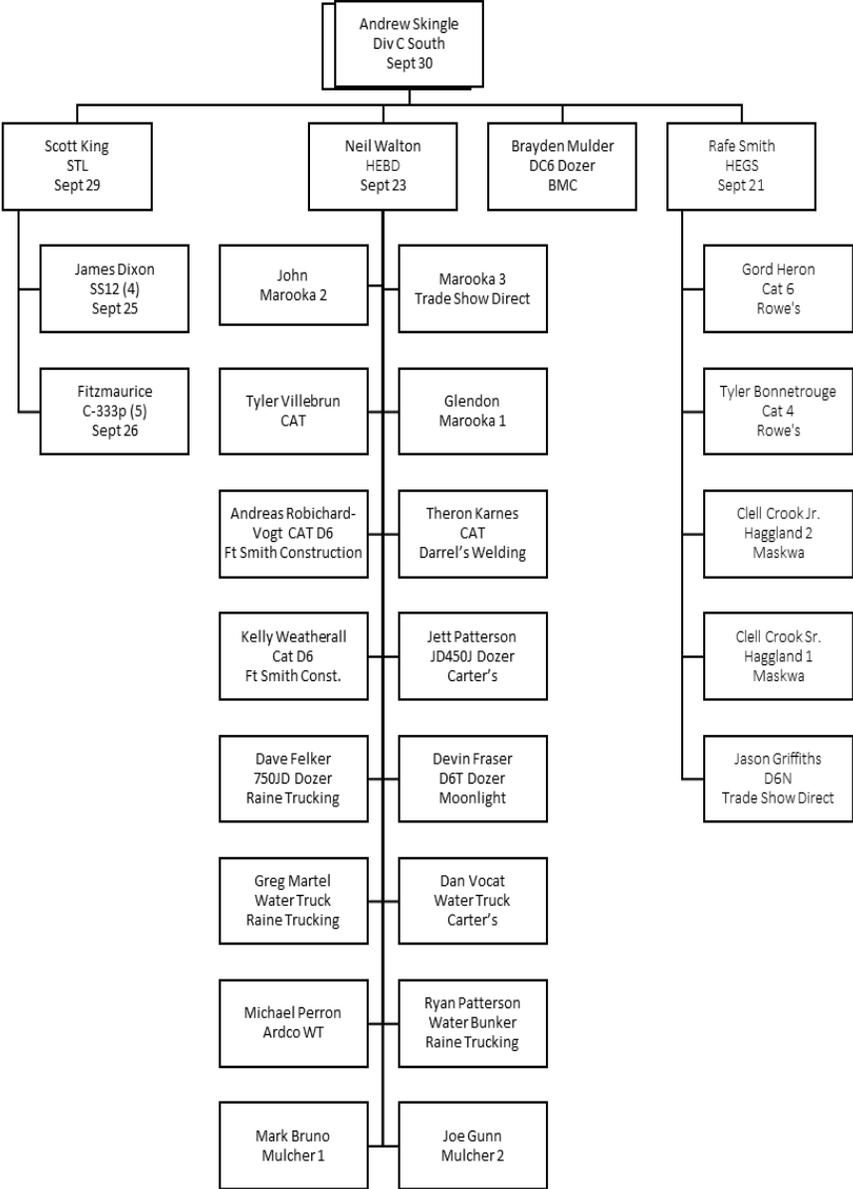
Incident: SS052-23  
 September 21<sup>st</sup>  
 Wildfire Command



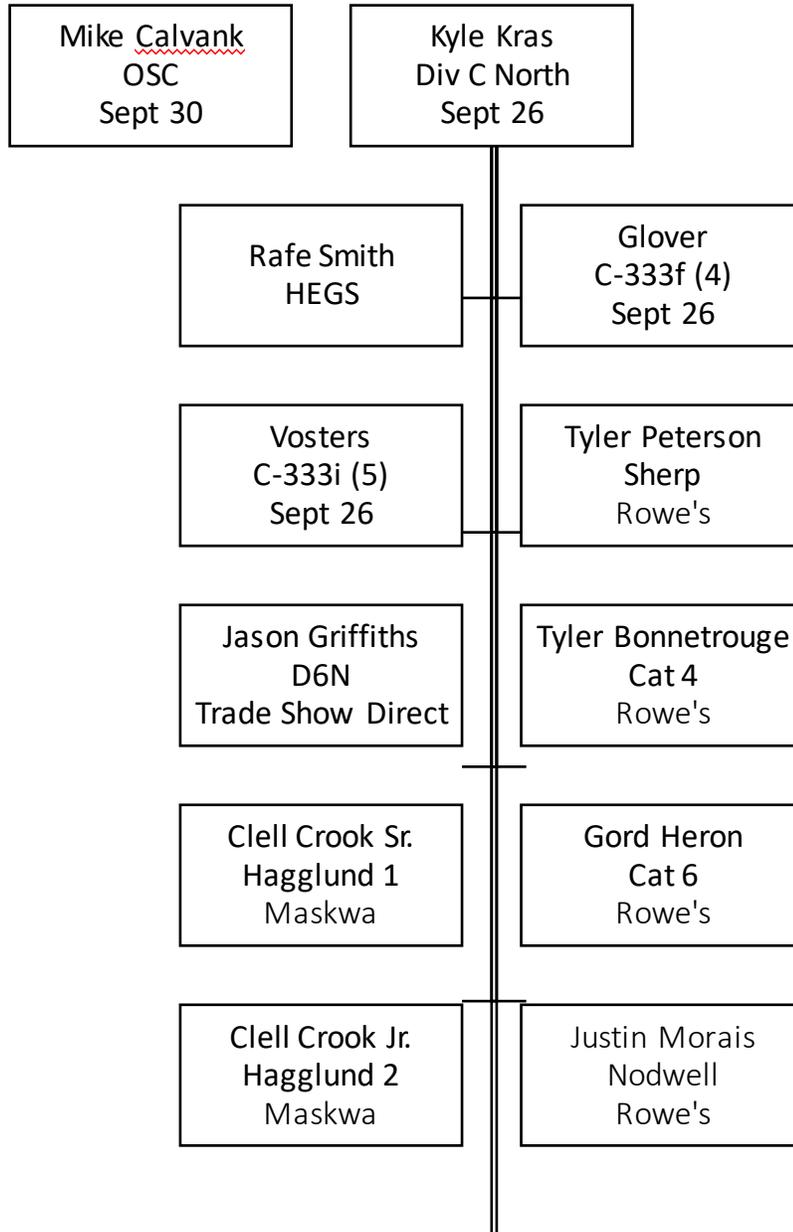


**Incident: SS052**  
**September 21st**  
**Operations**

Incident: SS052  
 September 21<sup>st</sup>  
 Div C North



Incident: SS052  
September 21<sup>st</sup>  
Division DIV C North





# QR Code for Maps via Dropbox

Last Updated September 19<sup>th</sup>



IR Hotspots maps provided by Hummingbird can be found in the dropbox.

GPS mapping data (Perimeter tracks, CAT Guards, Helipads, etc.) are to go through **Kathleen Groenewegen**

867-875-8310

Kathleen\_Groenewegen@gov.nt.ca

Ensure mapping requests are in by 1700 to allow for production time.