

HAM LAKE INCIDENT

INCIDENT ACTION PLAN



MAY 19, 2007

DAY OPERATIONAL PERIOD

BROYLES GREAT BASIN

INCIDENT MANAGEMENT TEAM

NAD 83
LAT/LONG DEGREES DECIMAL MINUTES

Incident Objectives	1. Incident Name HAM LAKE	2. Date Prepared 05/18/07	3. Time Prepared 1539															
4. Operational Period 05/19/07 Saturday DAY Shift 0630 - 2000																		
5. General Control Objectives for the incident (include alternatives) <ol style="list-style-type: none"> 1. Ensure the safety of the public and assigned personnel through use of the Incident Safety Analysis (ICS 215A) process and by continually applying the Risk Management Process (IRPG page 1). Ensure appropriate fatigue management. 2. The primary objective is to protect structures, rehabilitate hand and dozer line, and backhaul equipment no longer needed for fire suppression. 3. Minimize impacts on wilderness and historical resources by incorporating wilderness management objectives and appropriate resource concerns. 4. Keep the public and cooperators well informed with daily updates, press releases, display boards and informational meetings. 5. Implement cost effective strategies within the limits determined by the WFSA. 6. Coordinate management actions and administrative reporting with the Ontario Type 1 Incident Management Team (Thunderbird #37). 7. Provide for the safe demobilization of excess resources and transfer of command with incoming incident management personnel by providing appropriate communications and coordination. 																		
6. Weather Forecast for Period Refer to the Fire Weather Forecast.																		
7. General Safety Message Refer to the Safety Message.																		
8. Attachments (mark if attached) <table border="0" style="width: 100%;"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Motorized Use Tracking</td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input type="checkbox"/> Team Welcome Letter</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS205</td> <td><input checked="" type="checkbox"/> Traffic Plan</td> <td><input type="checkbox"/> Incident Replacement</td> </tr> <tr> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input checked="" type="checkbox"/> Fire Behavior</td> <td><input checked="" type="checkbox"/> Aviation Emergency Evacuation</td> </tr> <tr> <td><input checked="" type="checkbox"/> Air Operations Summary - ICS 220</td> <td><input checked="" type="checkbox"/> Human Resource Message</td> <td><input checked="" type="checkbox"/> Demob List</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Motorized Use Tracking	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Safety Message	<input type="checkbox"/> Team Welcome Letter	<input checked="" type="checkbox"/> Communications Plan - ICS205	<input checked="" type="checkbox"/> Traffic Plan	<input type="checkbox"/> Incident Replacement	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> Aviation Emergency Evacuation	<input checked="" type="checkbox"/> Air Operations Summary - ICS 220	<input checked="" type="checkbox"/> Human Resource Message	<input checked="" type="checkbox"/> Demob List
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9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)																

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name HAM LAKE		Operations Section Chief	DAN BUCKLEY; STEVE RADDATZ
2. Date Prepared 05/18/07		Operations Section Chief	ROD COLLINS; DAN DALLAS(T)
3. Time Prepared 1539		a. Branch I - Division/Groups	
4. Operational Period 05/19/07 Saturday DAY Shift 0630 - 2000		Division/Group A / B / X / Y / Z	unstaffed
Position	Name	Division/Group	
5. Incident Commander and Staff		Division/Group C	MIKE FRALICKS; GENE PHILLIPS(T)
Incident Commander / Deputy	PAUL BROYLES / JIM THOMAS	Division/Group D	LOUIS HARTJES
Canadian Incident Commander	DAVE MANOL	Division/Group E	C. RAMIREZ; J. BENNETT(T)
Safety Officer	TONY BEITIA; JIM GRANT	Division/Group W	DAVE VINING; CHRIS VERO (T)
Information Officer	BILL PAXTON	Division/Group STRUCTURE GROUP	TOM LYNCH; MARK WINKELMAN
Liaison Officer	GUY PENCE	b. Branch I - Division/Groups (contiued)	
6. Agency Representative		Division/Group REHAB GROUP	CRAIG MARTIN
Agency	Name	Division/Group PUBLIC SAFETY	TOM KAFFINE
USFS Agency Administrator	JIM SANDERS	Division/Group CREWS IN CANADA	DAVE MATIER (LIAISON)
Agency Adm. Rep / Trainee	JOHN WYTANIS / CARLEEN YOCUM	Division/Group BAER	
Minnesota DNR	STEVE SIMMER	Division/Group	
Cook County Sheriff	MARK FALK	Division/Group	
Candian Liaison	JEFF GAUDRY	Division/Group	
7. Planning Section		c. Branch III - Division/Groups	
Chief	CLARK NOBLE; JOHN HEALY	Branch Director	
Deputy		Deputy	
Resources Unit	ROSS CATRON	Division/Group	
Situation Unit	RICK THOLEN	Division/Group	
Documentation Unit		Division/Group	
Demobilization Unit	MADONNA LENGERICH	Division/Group	
Fire Behavior Analyst	TOM REID; TYLER DOGGETT(T)	Division/Group	
Human Resource Specialist	PAUL BRYANT	d. Air Operations Branch	
Training Specialist	DON WASHCO	Air Operations Branch Director	JEFF GARDETTO
GIS Specialist	MATT BETENSON; CORY BLACK	Helibase Manager	JASON HOFMAN; PATRICK KEARN
Computer Specialist	A. SAMPSON; L. LEEZER; A. PARK	Air Attack Supervisor	JON CURD; ERICK HUTCHINS
Resource Advisor	TIM ENGRAV; SARA ERICKSON	Air Support Supervisor	S. BUDD-JACK; C. HAVENER(T)
Incident Meteorologist	Byron Paulson	Helicopter Coordinator	
8. Logistics Section		Air Tanker Coordinator	
Chief	MEGAN TIMONEY	10. Finance Section	
Deputy	DUANE CIHLAR	Chief	CAROL BASS
Supply Unit	TIM KENNEDY; ROBERT HARPER	Deputy	
Facilities Unit	ROSS BLUESTONE; LEE HUGHES	Time Unit	CHRISTINA FINLEY
Ground Support Unit	BUTCH SMITH; GENE REED	Procurement Unit	HENRY GAUSE
Communications Unit	MATT NILSEN	Compensation/Claims Unit	DARLA SMITH
Medical Unit	HARRY WHEELER; DAVE LANE(T)	Cost Unit	CYNTHIA HIGBEE
Security Unit	VAL NORMAN	Prepared by (Resource Unit Leader)	
Food Unit	ROY MILLER; DENNIS BROGGER	D. Ross Catron	

Fire Weather Forecast

FORECAST NO: 12

NAME OF FIRE: HAM LAKE FIRE

PREDICTION FOR: Day Shift
SHIFT DATE: May 19, Saturday

UNIT: Superior National Forest

SIGNED: Byron Paulson
Incident Meteorologist

TIME AND DATE

FORECAST ISSUED: 2030 CDT 18 MAY, 2007

WEATHER DISCUSSION:

....MUCH COLDER THIS WEEKEND...

Northeast winds behind the cold front which passed through the area will import much colder Canadian air across the incident. Remaining showers should decrease by early afternoon. Cold Canadian high pressure will dominate through Sunday. The cold front will begin to lift back north again Monday in advance of a slowly moving cold front. This will bring a chance of showers and thunderstorms back into Northeast Minnesota Monday into Wednesday.

TODAY:

WEATHER: Cold. Scattered showers...mainly through the morning. Mainly cloudy.

TEMPERATURES: High lower 50s.

HUMIDITY: Minimum humidity 50% or higher.

WINDS: All winds are 20 foot winds: Northeast 10 to 15 mph with some gusts to 20 mph.

HAINES INDEX: 4 which is low.

WINDS FOR AIROPS : 2000 feet above ground: Northeast 20 mph.

TONIGHT:

WEATHER: Partly cloudy and cold.

TEMPERATURES: Low 28 to 33.

HUMIDITY: Max around 80%.

WINDS: Northeast diminishing to 3 to 7 mph.

SUNDAY:

Partly cloudy and cool. High in the mid 50s. Minimum humidity 32 to 37%. Wind southeast 10 to 15 mph.

SUNDAY NIGHT:

Partly cloudy. Low in the mid 30s. Humidity recovery 80%.

EXTENDED FORECAST: MONDAY AND TUESDAY:

Monday: A chance of showers and thunderstorms. High in the lower 60s. Wind southeast 10 to 15 mph.

Tuesday:....Scattered showers and thunderstorms. High in the mid 60s. Wind south to southeast 15 to 20 mph. Minimum humidity 40%.

Weather Yesterday

Max temp

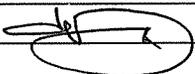
Min RH

Seagull ICP RAWS
Superior1 RAWS (near Div B)

77
73

30%
31%

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 22	TYPE OF FIRE: WILDFIRE
FIRE NAME: Ham Lake Fire	OPERATIONAL PERIOD: May 19 – Day Operations
DATE ISSUED: May 18, 2007	TIME ISSUED: 2100
UNIT: Superior NF	SIGNED: T. Doggett – FBAN (trainee) 
WEATHER SUMMARY: See fire weather forecast.	

FIRE BEHAVIOR

GENERAL:

- Expect some smoldering and creeping of any hot spots with little spread potential.
- Re-burn potential is increasing for under-burned fuels.
- Probability of ignition <10%.
- Be wary of prolonged drought condition of fuels.
- Predictions are for unburned fuel in alignment with winds and topography.

Expected rates of spread: Head fire less than 3 chains/hr, Flanking fire .5 chain/hr & Backing fire .5 chain/hour.

Expected flame lengths: Head fire up to 2 feet, Flanking fire .5 feet & Backing fire .5 feet.

Forecasted indices for today: ERC - 30 High & BI - 42 High

SPECIFIC:

Ham Lake Fire Area

Any fire growth will be in a Southwesterly direction.

Expect creeping and smoldering conditions throughout the day facilitating any mop-up or holding activities.

Opportunities for direct line construction will be good all day.

Although large pockets of unburned fuels exist in the interior, conditions are not favorable for transition from surface fire into ladder fuels diminishing possibility of single or group tree torching.

Snags will continue to pose a problem with higher winds.

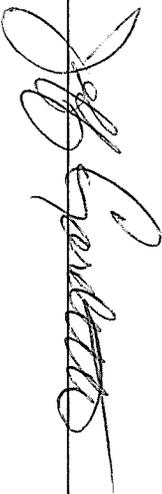
AIR OPERATIONS:

Low clouds and precipitation may pose visibility problems early in the day, improving as the day progresses.

SAFETY

Watch footing in burned areas when wet. Precipitation may also loosen rocks or other roll out.

10. TASK / MISSION / ASSIGNMENT (Type / Function Includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, S&R, etc)				
TYPE / FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Air Tactical	Over the incident at 0900	0900	Ely	Ham Fire
Recon with 351 CH	As needed by Operations from Larch HB.	0900	Larch HB	Ham Fire
Transport Personnel/Cargo	As needed			
Ignition				
Medevac	Fly to ICP Helipad based upon medical unit instructions. Incident Medevac aircraft 351 CH			
Prepared By: Jeff Gardetto AOB		5/18/07		TIME: 2000 hrs.



INCIDENT RADIO COMMUNICATIONS PLAN	1. Incident Name	2. Date/Time Prepared	3. Operational Period Date/Time
	Ham Lake	5/18/2007 2000	5/19/2007 DAY

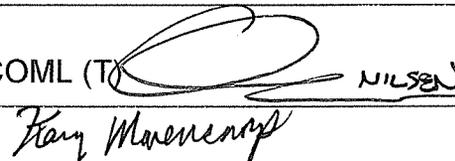
4. Basic Radio Channel Utilization

Radio Type/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks
VHF	1	Tac 1	168.0500 Rx/Tx	Division D	
VHF	2	Tac 2	168.2000 Rx/Tx	Structure Group Rehab Group	Local VFD's may only have this channel in their radios
VHF	4	Tac 4	164.1375 Rx/Tx	Division E	
VHF	5	Tac 5	166.7250 Rx/Tx	Division W	
VHF	6	Command 6	168.7000 Rx 170.9750 Tx	COMMAND	NIFC "C-1"
VHF	7	Command 7	162.9625 Rx 171.7875 Tx	COMMAND	NIFC "C-7"
VHF	8	Command 8	166.6125 Rx 168.4000 Tx	COMMAND	NIFC "C-4"
VHF	9	SUF Gunflint Repeater	169.9250 Rx 170.5250 Tx 110.9 pl	Forest Net Back Up only	Back-Up
VHF	10	Cook County Sheriff	158.730 Rx D743 155.985 Tx D627	Emergency Contact	WIDEBAND
VHF	11	Tac 11	166.7750 Rx/Tx	Division C	
VHF	12	Air-to-Ground 1	169.2000 Rx/Tx	Primary	
VHF	14/16	Air Guard	168.6250 Rx/Tx 110.9 PL	FOR EMERGENCY USE ONLY	

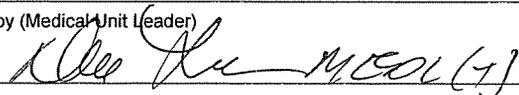
All frequencies are Analog – Narrowband except as noted

5. Prepared by (Communications Unit)

Matt Nilsen COML / Kary Mavencamp COML (T)



Logistics Radios: Group 1 Channel 2

MEDICAL PLAN	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period						
	Ham Lake Fire	5/18/2007	1830	5/19/07 0600-2200						
5. Incident Medical Aid Station										
Medical Aid Stations		Location			Paramedics Yes No					
Sea Gull Guard Station		11456 Gunflint Tr. Grand Marais, MN			XX					
Base Camp		Blackenberg Rd Grand Marais, MN			XX					
6. Transportation										
A. Ambulance Services										
Name		Address		Phone		Paramedics Yes No				
Gunflint VFD Ambulance		Gunflint Lodge Grand Marais, MN		218-387-3030		XX				
Cook Co. Ambulance		Gunflint Tr & 5 th Grand Marais, MN		218-387-3030		XX				
Luke One Air		Duluth, MN		800-824-5773		XX				
Life Flight		Duluth, MN		800-447-5540		XX				
B. Incident Ambulances										
Name		Location			Paramedics Yes No					
Helicopter 863H		Larch Helibase 307-690-271001 1881631461330 Satellite			XX					
Beaver Fixed Wing		ELY Sea Plane Base 218-365-7565			XX					
863H										
7. Hospitals										
Name	Address		Travel Time Air Ground		Phone		Helipad Yes No		Burn Center Yes No	
Cook Co. Hospital	515 W 5 th Grand Marais N 47.45.00 W 90.20.00		30min 1hr		218-387-3269		XX		XX	
St. Mary's Hospital	407 E 3 rd Duluth, MN N 46.47.60 W 92.05.90		1hr 3hr		218-786-4357		XX		XX	
St. Luke's Hospital	915 E 1 st Duluth, MN N 46.47.80 W 52.05.40		1hr 3hr		218-249-5616		XX		XX	
Ely-Bloomenson Hospital	328 W Conan Ely, MN N 47.50.00 W 91.52.00		40min 3hr		218-365-3271		XX		XX	
8. Medical Emergency Procedures										
<p>***Tending to personal hygiene will reduce illness in and out of camp.</p> <p>***All medical emergencies will be reported to the Divs. The DIVS will notify Ham Lake Communications on the Command Frequency. Communications will clear ALL Radio Traffic, and notify the MEDL. Report should include location, type, and number of injuries, medical, and transportation needs (please include nearest drop point/helispot). Any on-scene EMT's will stabilize the patient.</p> <p>***The term "MEDIVAC" is to be used for life threatening evacuations only.</p>										
Prepared by (Medical Unit Leader)						10. Reviewed by (Safety Officer)				
										

AVIATION EMERGENCY EVACUATION PLAN

Ham Lake Incident

Life Flight

Air Rescue: phone # 1-800-447-5540

Air/Ground Frequency: 155.340 (State Air Rescue Freq., for use with Life Flight only)

Travel: 60 minute time for aircraft to arrive on scene

Life Flight: Deluth, MN **Night Vision Capable**

Helispot Location:

Ham Lake ICP	Gunflint Station 1
MEDL – Harry Wheeler	
Lat: N 48° 07' 10.7"	Lat: N 48° 02' 36.8"
Long: W 090° 50' 24.4"	Long: W 090° 27' 15.0"
Elevation: 1509'	Elevation: 1897'

MEDICAL EMERGENCY = LIFE THREATENING INJURY OR ILLNESS

- All **non-Medical emergencies** requiring medical transport only should be clearly stated
- **When requesting medical aid, state:**
 1. Name of On-Scene Incident Commander (DIVS, EMT, etc.)
 2. Location: Drop point, Helispot, road intersection, mile marker, dip site, grid location, lat. X Long., etc. Best reference possible.
 3. Type of injury/illness. Medical Unit Leader will need good set of vitals, A-B-C's for proper assessment.
 4. Number of patients. If helicopter transport required, state number of transport and approximate weight.
 5. Treatment being given.

Helispot Night Marking Procedures:

At ICP: Flashing strobe beacon or Chem lights on corners. *Only used for Medical Emergency*

MEDL Harry Wheeler will be ground contact for night medivacs

** Keep all non-essential personnel clear of helispot.

DO NOT use flashlights, headlamps, headlights, etc. to identify Emergency Pad location; and DO NOT shine any lights at the incoming Life Flight helicopter (pilot is wearing night vision goggles!!)

** All daylight hour non-emergency helicopter transports using incident aircraft will fly in / out of ICP Helispot

Air/Ground Frequency 169.200 (Channel 12, Ham Lake ICS-205)

Signature:

Gary Berta 05/19/2007

HEALTH AND SAFETY MESSAGE

SAFETY starts with *YOU*

We are ALL accountable for SAFE behaviors

For Day Operations: May 19, 2007

INCIDENT: Ham Lake

DATE: May 18, 2007

TIME: 2000

Major Hazards and Risks:

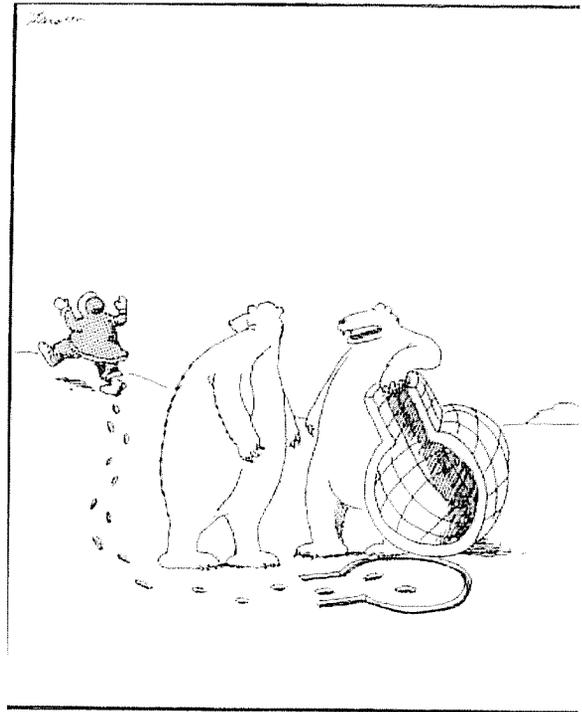
- **DRIVING:** Slow down when driving on Cook County Road 12, and secondary roads
- **COMPLACENCY:** Accept personal responsibility for your actions.....set the standard!!!
- **ICP TEAR DOWN:** Practice "Situation Awareness" in all tasks performed

Fire Order of the Day: Maintain control of your forces at all times

- **TASK.....**What is to be done.....Strategy and tactics
- **PURPOSE.....**Why it is to be done.....Big picture.....who, what, when, where, why, etc.....
- **END STATE.....**How it should look when done....Quantify your expectations.....Leaders Intent

Situation Awareness

- **Speak up if you see something that looks wrong!!!**
- **Get a good briefing prior to beginning task**
- **Ask if you don't understand!!!!**



"I lift, you grab. ... Was that concept just a little too complex, Carl?"

Give clear instructions and insure they are understood!!!

Thanks from your Safety Team!!

Tony Beitia
Jim Grant
George Pozzuto

Our SAFETY RECORD has been excellent..... lets finish this incident strong and make that extra effort to a safe working environment!!!!

Tony Beitia

INCIDENT SAFETY ANALYSIS (215a)

Ham Lake

DIV	HAZARDS	MITIGATIONS	
All	Driving & Traffic	<ul style="list-style-type: none"> • Use spotters when backing, and honk horn to alert personnel • Follow 3 second rule when driving on Cook County Road 12 • Always use headlights, wear seatbelts, and use chock blocks • Park in designated areas only • Car Pool to meals, meetings, and fireline when possible • Watch out for Home Owners & Public entering fire area • Don't park in private driveways • Shuttle personnel to limit the number fire vehicles in high use areas 	
All	Hazard Trees	<ul style="list-style-type: none"> • Follow "Hazard Tree Safety" guidelines, IRPG pages 80 & 81 • Look up, down around for hazard tree indicators • Only fell trees within your expertise, and training 	
	Water Travel	<ul style="list-style-type: none"> • Follow safety guidelines established in water safety training • Always wear Personal Flotation Devices (PFD) • Paddle near shoreline when white caps are present on water • Secure loads and follow weight restrictions on watercraft • Use good lifting practices when portaging with canoes • Watch for submerged trees when landing in black • Use tool guards or tape in watercraft 	
All	Foot Travel	<ul style="list-style-type: none"> • Watch footing on wet terrain, avoid walking on slick surfaces • Carry tools on downhill side • Use tool guards or tape when traveling to worksite • Maintain 8'-10' spacing 	
All	Cool Weather	<ul style="list-style-type: none"> • Carry extra clothing to prevent hypothermia following shift • Carry, and drink regular compliment of water each day • Dry out sleeping bags, tents, clothing, boots, etc. 	
ICP Base Camp	ICP Base Camp	<ul style="list-style-type: none"> • Ensure proper footing on wet surfaces • Know locations of fire extinguishers in your work area • Use proper lifting techniques.....lift with legs not back • Get help when lifting heavy items • Assist with backing of vehicles, and forklift operations 	
	Mop Up	<ul style="list-style-type: none"> • Maintain 8'-10' spacing • Wear appropriate PPE such as safety glasses, gloves, etc 	
All	Personal Hygiene	<ul style="list-style-type: none"> • Wash your hands on a regular basis & before each meal • Don't share personal items such as razors, toothbrushes, etc. • Use preventative measures to limit exposure to illness 	
All	Helicopter Operations Fixed Wing Aircraft	<ul style="list-style-type: none"> • Follow "Aviation Watch-Out Situations" on page 46, IRPG • Don't plan on air resources for medical transport or re-supply 	
Structure Group	Structure Protection	<ul style="list-style-type: none"> • Alert power company crews if they working in your area • Watch out for the public entering the fire area 	
All	Wildlife	<ul style="list-style-type: none"> • Keep camp & sleeping area clean of debris, and food • Exercise caution for wildlife crossing roads at dawn & dusk 	
INCIDENT NAME Ham Lake		DATE & TIME PREPARED 05/18/2007 1900	OPERATIONAL PERIOD 05/19/2007 Day

Gerry Burtis



Today's discussion is from the Fireline Safety Category.

Six Minutes Home Page

OPERATIONAL BRIEFINGS

Operational briefings are critical to safe fire operations. To ensure a consistent and effective briefing, a standardized briefing checklist should always be used. The following checklist is printed on the cover of the NWCG Incident Response Pocket Guide:

- ☛ Situation:
 - Fire name, location, map orientation, other incidents in the area
 - Terrain influences
 - Fuel type and conditions
 - Fire weather (previous, current, and expected)
 - Fire behavior (previous, current, and expected)
- ☛ Mission/Execution:
 - Command (Incident Commander/immediate supervisor)
 - Commander's intent
 - Specific tactical assignments
 - Contingency plans
- ☛ Communications:
 - Communication Plan (tactical, command, air/ground frequencies, cell phone numbers, etc.)
 - Medivac Plan
- ☛ Service/Support:
 - Other resources that may be working adjacent to you and those available to order
 - Aviation operations
 - Logistics (e.g., transportation, supplies, equipment)
- ☛ Risk Management:
 - Identify known hazards and risks
 - Identify control measures to eliminate hazards and reduce risk
 - Identify trigger points for disengagement or reevaluation of operational plan
- ☛ Questions or Concerns

References:

Incident Response Pocket Guide--PMS 461, NFES 1077, NWCG, <http://www.nwcg.gov/pms/pubs/pubs.htm>
Fireline Handbook--PMS410-1, NFES0065, NWCG



Human Resource Message

Remember!

You Are Responsible to treat people

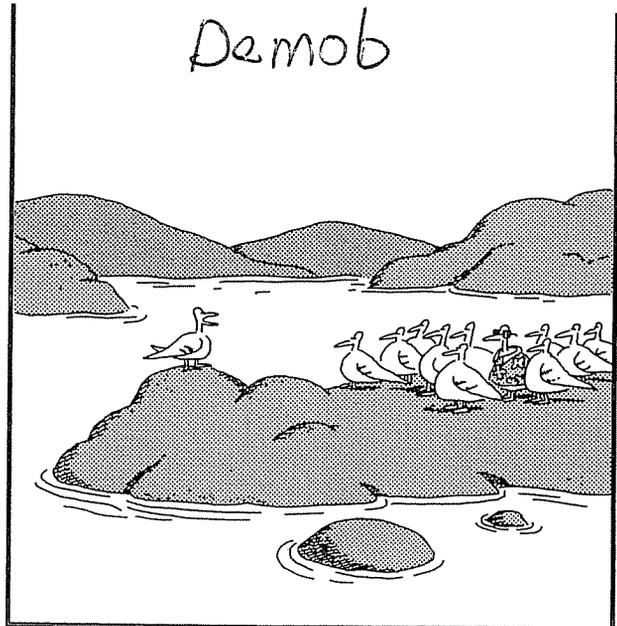
With dignity & Respect

You have the right to receive the same from others

BE SAFE

Trivia: Where is the world's largest frontier? Answer: The border between Canada and the U.S. is the world's longest frontier. It stretches 3,987 miles (6,416 km).

Demob



Paul Broyles
Incident Commander

"OK, everyone, we'll be departing for Antarctica in about 15 minutes. ... If anyone thinks he may be in the wrong migration, let us know now."

Incident Human Resource Specialists are: Paul Bryant

Location: Yurt near the Caterer and ICP

05/19/2007

TENTATIVE RELEASE

HAM LAKE MN-SUF-070072

OVERHEAD

O-106	0800	(EMTB)	ASHMORE, MICHAEL A
O-108	1600	(SEC1)	BLOCK, ADAM
O-131	0600	(STCR)	HALL, CRAIG
O-201	0800	(EMTB)	PALESTRO, RICHARD
O-183	1200	(ORDM)	BAIRD, TIFFANY
O-228	0600	(ABRO)	KERN, MICHAEL
O-294	0600	(HELM)	KEARN, PATRICK
O-285	1200	(RCDM)	LOEHRKE, STEVEN
O-17	1500	(FFT2)	DRESSELY, GENE
O-33	1800	(PIOF)	NELSON, ANDREW
O-34	1800	(PIOF)	GOETZINGER, KARL
O-55	0600	(SEC1)	OPSAHL, ROSS
O-58	0600	(SEC1)	DUNCAN, KIP
O-68	0700	(PIO2)	WEBER, MICHAEL J
O-71	1600	(SEC1)	STAGE, MARTY D
O-100	0600	(SECM)	JOHNSON, CHRIS
O-74	0600	(STCR)	PHILLIPS, GENE D
O-90	0600	(HELM)	DISANTO, DAVID

CREWS

C-27	0700	(HC1)	SILVER CITY HOTSHOTS
C-16	0700	(HC1)	PLUMAS IHC
C-4	0700	(HC1)	LONE PEAK HOTSHOTS

05/19/2007

TENTATIVE RELEASE

HAM LAKE MN-SUF-070072

EQUIPMENT

E-14	1200	(RAD)	100FT TOWER TRAILER - MNICS
E-114	1900	(WAT2)	WATER TENDER W/SPRAY BAUTCH
E-90	0600	(ENG4)	ENG NAX-72 T6
E-72	1200	(FT)	COMO FUEL
E-252	1000	(BUS)	CRUZER BUS #103

05/20/2007

TENTATIVE RELEASE

HAM LAKE MN-SUF-070072

O-225	0600	(STEN)	NELSON, LEE
O-272	0600	(STEN)	BEAM, RONALD
O-287	1400	(BCMG)	WORNEK, JEFF
O-309	1500	(OSC1)	COLLINS, ROD
O-320	0800	(FACL)	BLUESTONE, ROSS
O-3.24	0600	(DIVS)	LYNCH, THOMAS F
O-3.29	0600	(TIME)	HINZ, KURT
O-3.30	1200	(LSC2)	CIHLAR, DUANE D
O-20	0600	(STEN)	BENNETT, JEREMY
O-24	0600	(RADO)	RUSERT, JOYCE M
O-82	0600	(DOZB)	COX, KEVIN W
O-118	1200	(PROC)	GAUSE, ETCEL
O-148	1200	(PTRC)	DEMONTE, JOSEPH
O-66	0600	(IMET)	PAULSON, BRYON
O-165	0600	(DIVS)	HARTJES, LOUIS
O-93.43	0600	(SOF1)	GRANT, JIM
O-151	0600	(FALB)	CASTILLO, DAN
O-175	0700	(COML)	MAVENCAMP, KARY
O-220	0600	(EQTR)	GRIEGO, MARGARITA
O-184	0700	(EQPM)	BAHN, RICHARD
O-187	0600	(BCMG)	MEEK, JOHN
O-247	0600	(PTRC)	FARAH, KIMBERLY
O-103	0600	(RADO)	CALDER, NANCY
O-23	0600	(RADO)	TORRES, FRANKLIN L
O-54	0600	(DIVS)	FRALICKS, MICHAEL R
O-185	0700	(EQPM)	ARMSTRONG, GREG
O-244	0600	(DOZB)	HEDRICK, JEREMY
O-248	0600	(PTRC)	FOX, ROSIE

05/20/2007

TENTATIVE RELEASE

HAM LAKE MN-SUF-070072

CREWS

C-23	0630	(HC1)	BOISE HOTSHOTS
C-5	0600	(CC)	WIC #2
C-8	0700	(HC1)	SIERRA HOTSHOTS IHC
C-9	0630	(HC1)	DIAMOND MOUNTAIN IHC

EQUIPMENT

E-110	0900	(PU)	PICKUP (E-110)
E-109	0900	(PU)	PICKUP (E-109)
E-67	0800	(CTR)	STEWART'S CATERING
E-111	0900	(PU)	PICKUP (E-111)
E-113	0900	(PU)	PICKUP (E-113)
E-112	0900	(PU)	PICKUP (E-112)
E-214	0900	(PU)	PICKUP (LKU 284)
E-215	0900	(DRIV)	PICKUP (L2Z241)
E-242	0900	(PU)	PICK UP E-242
E-239	0900	(DRVP)	THOMAS SMITH PICKUP/DRIVER
E-231	0900	(PU)	PICKUP
E-232	0900	(PU)	PICK UP TRUCK FORD F150
E-69	1200	(LNDY)	NORTH SHORE DAIRY
E-260	0800	(BUS)	CREWZERS #98
E-261	0800	(BUS)	CREWZERS #90
E-65	1200	(GRAY)	G AND G SEPTIC, GRAND MARAI
E-66	1000	(SHW)	SHOWER - BACKCOUNTRY SUPPORT S

