



FS Staff Daily Activity and Cost Report - FS60

FIRE/PROJECT #:		CREW/TEAM:		FIRE SIZE: ha		DATE: (mmm/dd/yyyy i.e. Mar 3, 2009):	
G10251		Firehawks		22.3		July 18, 2010	
Comment on Daily Objectives: <input type="checkbox"/> Initial Attack <input type="checkbox"/> IA Containment/Control <input checked="" type="checkbox"/> Mop Up <input checked="" type="checkbox"/> Patrol <input type="checkbox"/> Other							
Accomplishments/Difficulties:		Completed mop up, started patrol.					
Accidents:		None				WorksafeBC Forms completed: <input type="checkbox"/> Yes (Attach Forms) <input checked="" type="checkbox"/> No	
Significant Events/Concerns:		None		Equipment (Damaged/Lost): <input type="checkbox"/> Yes (Attach Forms)			
HOURS WORKED		Direct					
Name	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 0.5	\$Amt	Hrs @ 1.0
Last, First	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 1.5	\$Amt	Hrs @ 2.0
\$Amt	\$Amt	\$Amt	\$Amt	\$Amt	\$Amt	\$Amt	Total Direct Wage
1 Anderson, Dwayne							
2 Cunningham, Troy							
3 Larson, Blaine							
4 Verticchio, Michael							
5 Wolf, Brenden							
6 Kornberger, Brendan							
7 Thorne, Kevin							
8 Burkholder, Paul							
9 Doleman, Mike							
10 Shogren, Kyum							
11 Graeme, Gill							
12 Bilawchuk, Shane							
13 Pratico, Steve							
14 Baker, Raymond							
15 Rose, Patrick							
16 Blackwell, Brad							
17 McLane, Bill							
18 Hazelton, Cole							
19 Pousette, Dan							
20 Roberts, Kyle							
21							
22							
				\$0.00		\$0.00	
						\$0.00	
						\$0.00	
						\$0.00	
						\$7,443.06	\$7,443.06
ACCOMMODATIONS:		<input type="checkbox"/> Fire Camp		<input type="checkbox"/> Travel Voucher		<input type="checkbox"/> Purchase Card <input checked="" type="checkbox"/> N/A	
MEALS:		<input type="checkbox"/> Fire Camp <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D		<input type="checkbox"/> Travel Voucher <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D		<input type="checkbox"/> Purchase Card <input checked="" type="checkbox"/> N/A	
Vehicles		Vehicle ID #'s					
Crew Cab	VE69956, VE66240, VE76630, RU71506, RU71507						
IA Tank Truck							
Other 4X4 PU							
Pump Truck (Hourly Rate)							
EQUIPMENT: Type & Description							
Small Discharge Pump (Shindaiwa) GP25 or GP45							
Large Discharge Pump (1.5 inch) Mark 3 or Mark 26							
Chainsaw (over 20") (per saw)							
1.5" Volume Pump (self priming)							
3" Volume Pump (self priming)							
		\$866.25					
MISCELLANEOUS PURCHASES: Supplier							
Crew Consumables (\$16.00 per person) (prep cost)							
Select Meal Type	Full Day						
Accommodations - Rates fluctuate provincially							
Other costs (Describe)							
ACCOMPLISHMENTS: Production/Difficulties (Supervisor)							\$1,186.25
							\$7,443.06
Submitted by:		Dwayne Anderson		Title	Crew Supervisor	Grand Total Costs	\$8,629.31
Supervisor:				Title		Page 1	

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FIRE/PROJECT #:		CREW/TEAM:		FIRE SIZE: ha		DATE: (mmm/dd/yyyy i.e. Mar 3, 2009):											
G10251		Firehawks		22.3		July 21, 2010											
Comment on Daily Objectives:								<input type="checkbox"/> Initial Attack		<input type="checkbox"/> IA Containment/Control		<input type="checkbox"/> Mop Up		<input checked="" type="checkbox"/> Patrol		<input type="checkbox"/> Other	
Accomplishments/ Difficulties:		Patrol of fire.															
Accidents:		None										WorksafeBC Forms completed: <input type="checkbox"/> Yes (Attach Forms) <input checked="" type="checkbox"/> No					
Significant Events/ Concerns:		None							Equipment (Damaged/Lost): <input type="checkbox"/> Yes (Attach Forms)								
HOURS WORKED					Direct												
Name Last, First		Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 0.5	\$Amt	Hrs @ 1.0	\$Amt	Hrs @ 1.5	\$Amt	Hrs @ 2.0	\$Amt	Total Direct Wage			
1																	
2 Cunningham, Troy																	
3 Larson, Blaine																	
4 Verticchio, Michael								s.22									
5 Wolf, Brenden																	
6 Kornberger, Brendan																	
7																	
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15																	
16																	
17																	
18																	
19																	
20																	
21																	
22																	
					\$885.36		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00			
ACCOMMODATIONS:		<input type="checkbox"/> Fire Camp		<input type="checkbox"/> Travel Voucher <input type="checkbox"/> Purchase Card <input checked="" type="checkbox"/> N/A													
MEALS:		<input type="checkbox"/> Fire Camp <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D		<input type="checkbox"/> Travel Voucher <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D <input type="checkbox"/> Purchase Card <input checked="" type="checkbox"/> N/A													
Vehicles		Vehicle ID #'s		#		Rate		# of KMS/HRS		Cost							
Crew Cab		RU71506															
IA Tank Truck																	
Other 4X4 PU																	
Pump Truck (Hourly Rate)																	
EQUIPMENT: Type & Description		s.17															
Small Discharge Pump (Shindaiwa) GP25 or GP45																	
Large Discharge Pump (1.5 inch) Mark 3 or Mark 26																	
Chainsaw (over 20") (per saw)																	
1.5" Volume Pump (self priming)																	
3" Volume Pump (self priming)																	
		\$158.40															
MISCELLANEOUS PURCHASES: Supplier																	
Crew Consumables (\$16.00 per person) (prep cost)																	
Select Meal Type		Full Day						s.17									
Accommodations - Rates fluctuate provincially																	
Other costs (Describe)																	
ACCOMPLISHMENTS: Production/Difficulties (Supervisor)												\$1,123.76					
												\$0.00					
Submitted by:		Dwayne Anderson			Title	Crew Supervisor			Grand Total Costs		\$1,123.76						
Supervisor:					Title												



FIRE/PROJECT #:		CREW/TEAM:			FIRE SIZE: ha				DATE: (mmm/dd/yyyy i.e. Mar 3, 2009):					
G10251		Nifac 15			23				007/15/2010					
Comment on Daily Objectives: <input type="checkbox"/> Initial Attack <input type="checkbox"/> IA Containment/Control <input type="checkbox"/> Mop Up <input type="checkbox"/> Patrol <input type="checkbox"/> Other														
Accomplishments/ Difficulties:		Working spot fires / patrolling												
Accidents:												WorksafeBC Forms completed: <input type="checkbox"/> Yes (Attach Forms) <input type="checkbox"/> No		
Significant Events/ Concerns:		none					Equipment (Damaged/Lost): <input type="checkbox"/> Yes (Attach Forms)							
HOURS WORKED					Direct									
Name			# of		Hrs		Hrs		Hrs		Hrs		Total	
Last, First	Class	Reg	Reg	Total Prep	@	\$Amt	@	\$Amt	@	\$Amt	@	\$Amt	Direct Wage	
		Rate	Hrs	Wage	0.5		1.0		1.5		2.0			
1 Koehn, Josh														
2 Hazelton, Chad														
3 Littleton, Kendra														
4														
5														
6														
7														
8														
9														
10														
11														
12														
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
					\$502.60		\$0.00		\$0.00		\$215.40		\$502.60	\$718.00
ACCOMMODATIONS:		<input type="checkbox"/> Fire Camp <input type="checkbox"/> Travel Voucher <input type="checkbox"/> Purchase Card <input type="checkbox"/> N/A												
MEALS:		<input type="checkbox"/> Fire Camp <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D <input type="checkbox"/> Travel Voucher <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D <input type="checkbox"/> Purchase Card <input type="checkbox"/> N/A												
Vehicles		Vehicle ID #'s # Rate # of KMS/HRS Cost												
Crew Cab														
IA Tank Truck		ve66506												
Other 4X4 PU														
Pump Truck (Hourly Rate)														
EQUIPMENT: Type & Description		s.17												
Small Discharge Pump (Shindaiwa) GP25 or GP45														
Large Discharge Pump (1.5 inch) Mark 3 or Mark 26														
Chainsaw (over 20") (per saw)														
1.5" Volume Pump (self priming)														
3" Volume Pump (self priming)														
		\$335.90												
MISCELLANEOUS PURCHASES: Supplier		# of Personnel Item Cost Cost												
Crew Consumables (\$16.00 per person) (prep cost)														
Select Meal Type		s.17												
Accommodations - Rates fluctuate provincially														
Other costs (Describe)														
ACCOMPLISHMENTS: Production/Difficulties (Supervisor)		\$886.50												
		\$718.00												
Submitted by: Josh Koehn		Title		N15B		Grand Total Costs				\$1,604.50				
Supervisor: Errol Widdis		Title		Base Sup.						Page 4				
FS60 HPR Single Day Revised March 2009														



FS Staff Daily Activity and Cost Report - FS60

FIRE/PROJECT #:		CREW/TEAM:		FIRE SIZE: ha		DATE: (mmm/dd/yyyy i.e. Mar 3, 2009):							
G10251		4P15		22.3		July 16,2010							
Comment on Daily Objectives: <input type="checkbox"/> Initial Attack <input type="checkbox"/> IA Containment/Control <input type="checkbox"/> Mop Up <input type="checkbox"/> Patrol <input type="checkbox"/> Other													
Accomplishments/ Difficulties:													
Accidents:						WorksafeBC Forms completed: <input type="checkbox"/> Yes (Attach Forms) <input type="checkbox"/> No							
Significant Events/ Concerns:				Equipment (Damaged/Lost): <input type="checkbox"/> Yes (Attach Forms)									
HOURS WORKED													
Name		Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Direct							
Last, First	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 0.5	\$Amt	Hrs @ 1.0	\$Amt	Hrs @ 1.5	\$Amt	Hrs @ 2.0	\$Amt	Total Direct Wage
1 Bullis, Dave							s.22						
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													

ACCOMMODATIONS:
☐ Fire Camp
 ☐ Travel Voucher
 ☐ Purchase Card
 ☐ N/A

MEALS:
☐ Fire Camp
 ☐ B
 ☐ L
 ☐ D
 ☐ Travel Voucher
 ☐ B
 ☐ L
 ☐ D
 ☐ Purchase Card
 ☐ N/A

Vehicles

Vehicle ID #'s	#	Rate	# of KMS/HRS	Cost
Crew Cab Ve 69417				
IA Tank Truck				
Other 4X4 PU				
Pump Truck (Hourly Rate)				

EQUIPMENT: Type & Description

Small Discharge Pump (Shindaiwa) GP25 or GP45 s.17

Large Discharge Pump (1.5 inch) Mark 3 or Mark 26

Chainsaw (over 20") (per saw)

1.5" Volume Pump (self priming)

3" Volume Pump (self priming)

MISCELLANEOUS PURCHASES: Supplier

Crew Consumables (\$16.00 per person) (prep cost)

Select Meal Type s.17

Accommodations - Rates fluctuate provincially

Other costs (Describe)

ACCOMPLISHMENTS: Production/Difficulties (Supervisor)		\$468.52
		\$436.32
Submitted by:	Title	Grand Total Costs \$904.84
FNR-2011-00103		Page 3
Supervisor:	Title	FS60 HPR Single Day Revised March 2009



s.17



FS Staff Daily Activity and Cost Report - FS60

FIRE/PROJECT:**CREW/TEAM:****FIRE SIZE:** ha**DATE:** (yy/mm/dd):**G10251****Stormriders****25****16-Jul-10****Comment on Daily Objectives:**☐ Initial Attack☐ IA Containment/ Control☐ Mop Up☐ Patrol☐ Other**Significant Events/Concerns:****Accidents:** WorksafeBC Forms completed:☒ Yes☐ No**Accomplishments/Difficulties:****Equipment (Damaged/Lost):**

HOURS WORKED		Preparedness			Direct								
Name	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 0.5	\$Amt	Hrs @ 1	\$Amt	Hrs @ 1.5	\$Amt	Hrs @ 2x	\$Amt	Total Direct Wage
1 Kyle Young													
2 Aaron Bruder													
3 Eric Archie													
4 Brian clark													
5 Lucas Brinson													
6 Jordan Inglis													
7 Jordan Lund													
8 Darryl Recollet													
9 Joel Raatz													
10 Dylan Taylor													
11 Brian Hamilton													
12 Gord Emery													
13 Mike Law													
14 Jackie Zelt													
15 Carl Ganzert													
16 Tensley Koontz													
17 John Adair													
18 Kris Witkowski													
19 Sam Winkelman													
20 Andrea Keim													
21													
22													

s.22

ACCOMMODATIONS:**MEALS:**☐ Fire Camp☐ Fire Camp

\$3,108.49

\$0.00

\$0.00

\$1,332.21

\$2,664.42

\$3,996.63

B L D

B L D

VEHICLES:**Vehicle ID #'s****#****Rate****Total KM****Cost**

Crew Cab

IA Tank Truck

Other 4X4 PU

Pump Truck (Hourly Rate)

EQUIPMENT: Type & Description

Small Discharge Pump (Shindaiwa) GP25 or GP45

Large Discharge Pump (1.5 inch) Mark 3 or Mark 26

Chainsaw (per saw)

1.5" Volume Pump

3" Volume Pump

s.17

MISCELLANEOUS PURCHASES: Supplier

Meals B \$11.25 L \$13.00 D \$22.00 = \$46.25 Day / \$14.75 OT

Crew Consumables (\$16.00 per person) (prep cost)

Accommodations - rates fluctuate provincially

Other costs (direct fire)

s.17

ACCOMPLISHMENTS: Production/Difficulties (Supervisor)**\$4,579.29****Submitted by:****Kyle Young****Title: Crew Supervisor****\$4,829.13****Supervisor:**

ENR-2011-00103

Title:



FS Staff Daily Activity and Cost Report - FS60

FIRE/PROJECT #:		CREW/TEAM:		FIRE SIZE: ha		DATE: (mmm/dd/yyyy i.e. Mar 3, 2009):																										
G10251		4P15		22.3		July 17,2010																										
Comment on Daily Objectives: <input type="checkbox"/> Initial Attack <input type="checkbox"/> IA Containment/Control <input type="checkbox"/> Mop Up <input type="checkbox"/> Patrol <input type="checkbox"/> Other																																
Accomplishments/ Difficulties:																																
Accidents:						WorksafeBC Forms completed: <input type="checkbox"/> Yes (Attach Forms) <input type="checkbox"/> No																										
Significant Events/ Concerns:				Equipment (Damaged/Lost): <input type="checkbox"/> Yes (Attach Forms)																												
HOURS WORKED				Direct																												
Name	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 0.5	\$Amt	Hrs @ 1.0																									
Last, First	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 1.5	\$Amt	Hrs @ 2.0																									
1 Bullis, Dave																																
2																																
3																																
4																																
5																																
6																																
7																																
8																																
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16																																
17																																
18																																
19																																
20																																
21																																
22																																
ACCOMMODATIONS: <input type="checkbox"/> Fire Camp <input type="checkbox"/> Travel Voucher <input type="checkbox"/> Purchase Card <input type="checkbox"/> N/A																																
MEALS: <input type="checkbox"/> Fire Camp <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D <input type="checkbox"/> Travel Voucher <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D <input type="checkbox"/> Purchase Card <input type="checkbox"/> N/A																																
Vehicles <table style="width:100%; border-collapse: collapse;"> <tr> <th>Vehicle ID #'s</th> <th>#</th> <th>Rate</th> <th># of KMS/HRS</th> <th>Cost</th> </tr> <tr> <td>Crew Cab Ve 69417</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>IA Tank Truck</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Other 4X4 PU</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pump Truck (Hourly Rate)</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>								Vehicle ID #'s	#	Rate	# of KMS/HRS	Cost	Crew Cab Ve 69417					IA Tank Truck					Other 4X4 PU					Pump Truck (Hourly Rate)				
Vehicle ID #'s	#	Rate	# of KMS/HRS	Cost																												
Crew Cab Ve 69417																																
IA Tank Truck																																
Other 4X4 PU																																
Pump Truck (Hourly Rate)																																
EQUIPMENT: Type & Description <table style="width:100%; border-collapse: collapse;"> <tr> <td>Small Discharge Pump (Shindaiwa) GP25 or GP45</td> <td></td> </tr> <tr> <td>Large Discharge Pump (1.5 inch) Mark 3 or Mark 26</td> <td></td> </tr> <tr> <td>Chainsaw (over 20") (per saw)</td> <td></td> </tr> <tr> <td>1.5" Volume Pump (self priming)</td> <td></td> </tr> <tr> <td>3" Volume Pump (self priming)</td> <td></td> </tr> </table>								Small Discharge Pump (Shindaiwa) GP25 or GP45		Large Discharge Pump (1.5 inch) Mark 3 or Mark 26		Chainsaw (over 20") (per saw)		1.5" Volume Pump (self priming)		3" Volume Pump (self priming)																
Small Discharge Pump (Shindaiwa) GP25 or GP45																																
Large Discharge Pump (1.5 inch) Mark 3 or Mark 26																																
Chainsaw (over 20") (per saw)																																
1.5" Volume Pump (self priming)																																
3" Volume Pump (self priming)																																
MISCELLANEOUS PURCHASES: <table style="width:100%; border-collapse: collapse;"> <tr> <th>Supplier</th> <th># of Personnel</th> <th>Item Cost</th> <th>Cost</th> </tr> <tr> <td>Crew Consumables (\$16.00 per person) (prep cost)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Select Meal Type</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Accommodations - Rates fluctuate provincially</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Other costs (Describe)</td> <td></td> <td></td> <td></td> </tr> </table>								Supplier	# of Personnel	Item Cost	Cost	Crew Consumables (\$16.00 per person) (prep cost)				Select Meal Type				Accommodations - Rates fluctuate provincially				Other costs (Describe)								
Supplier	# of Personnel	Item Cost	Cost																													
Crew Consumables (\$16.00 per person) (prep cost)																																
Select Meal Type																																
Accommodations - Rates fluctuate provincially																																
Other costs (Describe)																																
ACCOMPLISHMENTS: Production/Difficulties (Supervisor)																																
Submitted by:					Grand Total Costs																											
FNR-2011-00103																																
Supervisor:																																



FIRE/PROJECT #:	CREW/TEAM:	FIRE SIZE: ha	DATE: (mmm/dd/yyyy i.e. Mar 3, 2009):			
G10251	Firehawks	22.3	July 17, 2010			
Comment on Daily Objectives: <input type="checkbox"/> Initial Attack <input type="checkbox"/> IA Containment/Control <input checked="" type="checkbox"/> Mop Up <input type="checkbox"/> Patrol <input type="checkbox"/> Other						
Accomplishments/ Difficulties:	Continued mop up (70% complete) and completed 50ft wetgaurd.					
Accidents:	None	WorksafeBC Forms completed: <input type="checkbox"/> Yes (Attach Forms) <input checked="" type="checkbox"/> No				
Significant Events/ Concerns:	None	Equipment (Damaged/Lost): <input type="checkbox"/> Yes (Attach Forms)				
1 Anderson, Dwayne	s.22					
2 Cunningham, Troy						
3 Larson, Blaine						
4 Verticchio, Michael						
5 Wolf, Brenden						
6 Kornberger, Brendan						
7 Thorne, Kevin						
8 Burkholder, Paul						
9 Doleman, Mike						
10 Shogren, Kyum						
11 Graeme, Gill						
12 Bilawchuk, Shane						
13 Pratico, Steve						
14 Baker, Raymond						
15 Rose, Patrick						
16 Blackwell, Brad						
17 McLane, Bill						
18 Hazelton, Cole						
19 Pousette, Dan						
20 Roberts, Kyle						
21						
22	\$0.00	\$0.00	\$0.00	\$0.00	\$11,843.16	\$11,843.16
ACCOMMODATIONS: <input type="checkbox"/> Fire Camp <input type="checkbox"/> Travel Voucher <input type="checkbox"/> Purchase Card <input checked="" type="checkbox"/> N/A						
MEALS: <input type="checkbox"/> Fire Camp <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D <input type="checkbox"/> Travel Voucher <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D <input type="checkbox"/> Purchase Card <input checked="" type="checkbox"/> N/A						
Vehicles	Vehicle ID #'s	#	Rate	# of KMS/HRS	Cost	
Crew Cab	VE69956, VE66240, VE76630, RU71506, RU71507	5				
IA Tank Truck						
Other 4X4 PU						
Pump Truck (Hourly Rate)						
EQUIPMENT: Type & Description						
Small Discharge Pump (Shindaiwa) GP25 or GP45						
Large Discharge Pump (1.5 inch) Mark 3 or Mark 26						
Chainsaw (over 20") (per saw)						
1.5" Volume Pump (self priming)						
3" Volume Pump (self priming)						
\$866.25						
MISCELLANEOUS PURCHASES: Supplier # of Personnel Item Cost Cost						
Crew Consumables (\$16.00 per person) (prep cost)						
Select Meal Type	Full Day	s.17				
Accommodations - Rates fluctuate provincially						
Other costs (Describe)						
ACCOMPLISHMENTS: Production/Difficulties (Supervisor)						\$1,186.25
						\$11,843.16
Submitted by:	Dwayne Anderson	Title	Crew Supervisor	Grand Total Costs	\$13,029.41	
Supervisor:		Title		Page 9 FS60 HPR Single Day Revised March 2009		



FS Staff Daily Activity and Cost Report - FS60

FIRE/PROJECT #:		CREW/TEAM:		FIRE SIZE: ha		DATE: (mmm/dd/yyyy i.e. Mar 3, 2009):	
G10251		4P15		22.3		July 14, 2010	
Comment on Daily Objectives: <input type="checkbox"/> Initial Attack <input type="checkbox"/> IA Containment/Control <input type="checkbox"/> Mop Up <input type="checkbox"/> Patrol <input type="checkbox"/> Other							
Accomplishments/Difficulties:		Established gaurds on east and west ends. Heavy winds and fire burning in felled and bucked					
Accidents:						WorksafeBC Forms completed: <input type="checkbox"/> Yes (Attach Forms) <input type="checkbox"/> No	
Significant Events/Concerns:						Equipment (Damaged/Lost): <input type="checkbox"/> Yes (Attach Forms)	
HOURS WORKED		Direct					
Name	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 0.5	\$Amt	Hrs @ 1.0
Last, First	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 0.5	\$Amt	Hrs @ 1.0
1 Bullis, Dave							s.22
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							

ACCOMMODATIONS: ☐ Fire Camp ☐ Travel Voucher ☐ Purchase Card ☐ N/A

MEALS: ☐ Fire Camp ☐ B ☐ L ☐ D ☐ Travel Voucher ☐ B ☐ L ☐ D ☐ Purchase Card ☐ N/A

Vehicles

Vehicle ID #'s	#	Rate	# of KMS/HRS	Cost
Crew Cab Ve 69417	1			
IA Tank Truck				
Other 4X4 PU				
Pump Truck (Hourly Rate)				

s.22

EQUIPMENT: Type & Description

Small Discharge Pump (Shindaiwa) GP25 or GP45	
Large Discharge Pump (1.5 inch) Mark 3 or Mark 26	
Chainsaw (over 20") (per saw)	
1.5" Volume Pump (self priming)	
3" Volume Pump (self priming)	

s.17

MISCELLANEOUS PURCHASES: Supplier

# of Personnel	Item Cost	Cost
Crew Consumables (\$16.00 per person) (prep cost)		
Select Meal Type		
Accommodations - Rates fluctuate provincially		
Other costs (Describe)		

\$198.00

ACCOMPLISHMENTS: Production/Difficulties (Supervisor)

		\$198.00
		\$399.96
Submitted by:	Title	Grand Total Costs
FNR-2011-00103		\$597.96
Supervisor:	Title	



FS Staff Daily Activity and Cost Report - FS60

FIRE/PROJECT #:		CREW/TEAM:		FIRE SIZE: ha		DATE: (mmm/dd/yyyy i.e. Mar 3, 2009):																																
G10251		N11 & N 15		10		07/14/2010																																
Comment on Daily Objectives:		<input checked="" type="checkbox"/> Initial Attack		<input checked="" type="checkbox"/> IA Containment/Control		<input type="checkbox"/> Mop Up		<input type="checkbox"/> Patrol		<input type="checkbox"/> Other																												
Accomplishments/Difficulties:		initial hoselay, line marking for dozers, control lines established around 30% of fire.																																				
Accidents:		none						WorksafeBC Forms completed: <input type="checkbox"/> Yes (Attach Forms) <input type="checkbox"/> No																														
Significant Events/Concerns:		none				Equipment (Damaged/Lost): <input type="checkbox"/> Yes (Attach Forms)																																
HOURS WORKED					Direct																																	
Name	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 0.5	\$Amt	Hrs @ 1.0	\$Amt	Hrs @ 1.5	\$Amt	Hrs @ 2.0	\$Amt	Total Direct Wage																									
1 Eaton, Paul																																						
2 Mathie, Andrew																																						
3 Koehn, Josh																																						
4 Hazelton, Chad																																						
5 Littleton, Kendra																																						
6																																						
7																																						
8																																						
9																																						
10																																						
11																																						
12																																						
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16																																						
17																																						
18																																						
19																																						
20																																						
21																																						
22																																						
					\$872.55	\$0.00	\$0.00	\$373.95	\$1,121.85	\$1,495.80																												
ACCOMMODATIONS:		<input type="checkbox"/> Fire Camp <input type="checkbox"/> Travel Voucher <input type="checkbox"/> Purchase Card <input type="checkbox"/> N/A																																				
MEALS:		<input type="checkbox"/> Fire Camp <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D <input type="checkbox"/> Travel Voucher <input type="checkbox"/> B <input type="checkbox"/> L <input type="checkbox"/> D <input type="checkbox"/> Purchase Card <input type="checkbox"/> N/A																																				
Vehicles		<table border="1"> <thead> <tr> <th>Vehicle ID #'s</th> <th>#</th> <th>Rate</th> <th># of KMS/HRS</th> <th>Cost</th> </tr> </thead> <tbody> <tr> <td>Crew Cab</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>IA Tank Truck ve66506</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Other 4X4 PU</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pump Truck (Hourly Rate)</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>												Vehicle ID #'s	#	Rate	# of KMS/HRS	Cost	Crew Cab					IA Tank Truck ve66506					Other 4X4 PU					Pump Truck (Hourly Rate)				
Vehicle ID #'s	#	Rate	# of KMS/HRS	Cost																																		
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EQUIPMENT: Type & Description		<table border="1"> <thead> <tr> <th>Rate</th> <th>Quantity</th> <th>Cost</th> </tr> </thead> <tbody> <tr> <td>Small Discharge Pump (Shindaiwa) GP25 or GP45</td> <td></td> <td></td> </tr> <tr> <td>Large Discharge Pump (1.5 inch) Mark 3 or Mark 26</td> <td></td> <td></td> </tr> <tr> <td>Chainsaw (over 20") (per saw)</td> <td></td> <td></td> </tr> <tr> <td>1.5" Volume Pump (self priming)</td> <td></td> <td></td> </tr> <tr> <td>3" Volume Pump (self priming)</td> <td></td> <td></td> </tr> </tbody> </table>												Rate	Quantity	Cost	Small Discharge Pump (Shindaiwa) GP25 or GP45			Large Discharge Pump (1.5 inch) Mark 3 or Mark 26			Chainsaw (over 20") (per saw)			1.5" Volume Pump (self priming)			3" Volume Pump (self priming)									
Rate	Quantity	Cost																																				
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MISCELLANEOUS PURCHASES: Supplier		<table border="1"> <thead> <tr> <th># of Personnel</th> <th>Item Cost</th> <th>Cost</th> </tr> </thead> <tbody> <tr> <td>Crew Consumables (\$16.00 per person) (prep cost)</td> <td></td> <td></td> </tr> <tr> <td>Select Meal Type</td> <td></td> <td></td> </tr> <tr> <td>Accommodations - Rates fluctuate provincially</td> <td></td> <td></td> </tr> <tr> <td>Other costs (Describe)</td> <td></td> <td></td> </tr> </tbody> </table>												# of Personnel	Item Cost	Cost	Crew Consumables (\$16.00 per person) (prep cost)			Select Meal Type			Accommodations - Rates fluctuate provincially			Other costs (Describe)												
# of Personnel	Item Cost	Cost																																				
Crew Consumables (\$16.00 per person) (prep cost)																																						
Select Meal Type																																						
Accommodations - Rates fluctuate provincially																																						
Other costs (Describe)																																						
ACCOMPLISHMENTS: Production/Difficulties (Supervisor)												\$1,333.70																										
												\$1,495.80																										
Submitted by:		Paul S. Eaton N11A		Title		IAC		Grand Total Costs		\$2,829.50																												
Supervisor:		Errol Widdis 4P17		Title		Base Supervisor																																

FS60 HPR Single Day Revised March 2009



FS Staff Daily Activity and Cost Report - FS60

FIRE/PROJECT #:		CREW/TEAM:		FIRE SIZE: ha		DATE: (mmm/dd/yyyy i.e. Mar 3, 2009):	
G10251		4P15		22.3		July 15,2010	
Comment on Daily Objectives: <input type="checkbox"/> Initial Attack <input type="checkbox"/> IA Containment/Control <input type="checkbox"/> Mop Up <input type="checkbox"/> Patrol <input type="checkbox"/> Other							
Accomplishments/ Difficulties:		Established gaurds.					
Accidents:						WorksafeBC Forms completed: <input type="checkbox"/> Yes (Attach Forms) <input type="checkbox"/> No	
Significant Events/ Concerns:						Equipment (Damaged/Lost): <input type="checkbox"/> Yes (Attach Forms)	
HOURS WORKED		Direct					
Name	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 0.5	\$Amt	Hrs @ 1.0
Last, First	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 0.5	\$Amt	Hrs @ 1.0
1 Bullis, Dave							s.22
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							

ACCOMMODATIONS:
☐ Fire Camp
 ☐ Travel Voucher
 ☐ Purchase Card
 ☐ N/A

s.22

MEALS:
☐ Fire Camp
 ☐ B
 ☐ L
 ☐ D
 ☐ Travel Voucher
 ☐ B
 ☐ L
 ☐ D
 ☐ Purchase Card
 ☐ N/A

Vehicles	Vehicle ID #'s	#	Rate	# of KMS/HRS	Cost
Crew Cab	Ve 69417				
IA Tank Truck					
Other 4X4 PU					s.17
Pump Truck (Hourly Rate)					

EQUIPMENT: Type & Description	Rate	Quantity	Cost
Small Discharge Pump (Shindaiwa) GP25 or GP45			
Large Discharge Pump (1.5 inch) Mark 3 or Mark 26			
Chainsaw (over 20") (per saw)			s.17
1.5" Volume Pump (self priming)			
3" Volume Pump (self priming)			
			\$198.00

MISCELLANEOUS PURCHASES: Supplier
 Crew Consumables (\$16.00 per person) (prep cost)
 Select Meal Type
 Accommodations - Rates fluctuate provincially
 Other costs (Describe)

of Personnel

Item Cost

Cost

ACCOMPLISHMENTS: Production/Difficulties (Supervisor)

\$452.52

\$436.32

Submitted by:
 FNR-2011-00103

Title

Grand Total Costs

\$888.84

Supervisor:

Title

FS60 HPR Single Day Revised March 2009



FS Staff Daily Activity and Cost Report - FS60

FIRE/PROJECT:**CREW/TEAM:****FIRE SIZE:** ha**DATE:** (yy/mm/dd):**G10251****Stormriders****25****15-Jul-10****Comment on Daily Objectives:**☐ Initial Attack☐ IA Containment/ Control☐ Mop Up☐ Patrol☐ Other**Significant Events/Concerns:****Accidents:** WorksafeBC Forms completed:☒ Yes☐ No**Accomplishments/Difficulties:****Equipment (Damaged/Lost):**

HOURS WORKED		Preparedness			Direct								
Name	Class	Reg Rate	# of Reg Hrs	Total Prep Wage	Hrs @ 0.5	\$Amt	Hrs @ 1	\$Amt	Hrs @ 1.5	\$Amt	Hrs @ 2x	\$Amt	Total Direct Wage
1 Kyle Young													
2 Aaron Bruder													
3 Eric Archie													
4 Brian clark													
5 Lucas Brinson													
6 Jordan Inglis													
7 Jordan Lund													
8 Darryl Recollet													
9 Joel Raatz													
10 Dylan Taylor													
11 Brian Hamilton													
12 Gord Emery													
13 Mike Law													
14 Jackie Zelt													
15 Carl Ganzert													
16 Tensley Koontz													
17 John Adair													
18 Kris Witkowski													
19 Sam Winkelman													
20 Andrea Keim													
21													
22													\$0.00

ACCOMMODATIONS:**MEALS:**☐ Fire Camp☐ Fire Camp

\$3,108.49

\$0.00

\$0.00

\$1,332.21

\$3,552.56

\$4,884.77

☐ B ☐ L ☐ D☐ B ☐ L ☐ D**VEHICLES:****Vehicle ID #'s****#****Rate****Total KM****Cost**

Crew Cab

IA Tank Truck

Other 4X4 PU

Pump Truck (Hourly Rate)

s.17

EQUIPMENT: Type & Description**Rate****Quantity****Cost**

Small Discharge Pump (Shindaiwa) GP25 or GP45

Large Discharge Pump (1.5 inch) Mark 3 or Mark 26

Chainsaw (per saw)

1.5" Volume Pump

3" Volume Pump

s.17

MISCELLANEOUS PURCHASES: Supplier**# of Personnel****Cost**

Meals B \$11.25 L \$13.00 D \$22.00 = \$46.25 Day / \$14.75 OT

Crew Consumables (\$16.00 per person) (prep cost)

Accommodations - rates fluctuate provincially

Other costs (direct fire)

s.17

ACCOMPLISHMENTS: Production/Difficulties (Supervisor)**\$4,579.29****Submitted by:****Kyle Young****Title: Crew Supervisor****\$5,717.27****Supervisor:** ENR-2011-00103**Title:**



PROVINCIAL DAILY ESTIMATE COST REPORT (DEC)

Input in the **YELLOW BOXES** only! The Service Line for everything listed below is 42000

STOB ↓	Name of Zone, Incident # → or Name of MZOC	G10251	For Activity on (Date)	Wed, Jul 14, 2010
50	# of FS Staff at Incident(s) →	10	# of FS Staff NOT at an Incident but incurring Overtime. Do not include Standby Only	

Statutory Hires - Anyone paid by Time Certificate FS67		# of Persons	# of Persons Standby	Average Day Rate	Stat Hire Costs
6028	Enter # of EFF's Stat Hires (Emergency Fire Fighters Only)			s.17	\$ -
6028	Enter # of ALL OTHER Stat Hires				\$ -

Contracts & Contract Personnel - Includes anyone paid by Contract (FS1, FS782), Standing Offer, Agreement, MOU's (Memorandum of Understanding)		# of Persons	Standby	Day Rate (per person)	Contract Personnel Costs
6001	Contractor Fire Crew Personnel - Typically paid via Standing Offer				\$ -
6001	SPU Crew & Fire Department Personnel - Not FD Agreement (Line 26)				\$ -
6003	Industry Personnel - Anyone paid via the Industry Agreement				\$ -
6001	DTA's and DSF's - Typically paid via Standing Offer				\$ -
6001	First Aid Service Contractors - Typically paid via Standing Offer				\$ -
6001	Security Services - Typically paid via Contract FS1				\$ -
6001	Traffic Control Services (Flaggers) - Typically paid via Contract FS1			s.17	\$ -
6001	Other Contracts (i.e. Professionals, Engineers, Scans Etc.)				\$ -
7024	Occupancy (Land Use) Agreements				
69	Retardant (ICL Performance) & Gel (RGH)				
6001	Out of Province (# of persons only, wage costs are submitted by PWCC)				
6001	Specialists - Rehab and Structural Protection Contractors				\$ -

The Sections below are for costs only! The # of persons is required but will NOT add into Total # of Personnel (C27)

6001	Structural Protection Units (SPU's) - FS supplied Open Crates Only				\$ -
6001	Structural Protection Units (SPU's) - Fire Depart. or Contractor ONLY				\$ -
6001	Camp Catering Contract/Day - Input the total # of persons in FS camp			s.17	\$ -
6001	Camp Contract/Day - Input the total # of persons in other camps				\$ -
6003	Fire Dept Services Agreement - Enter # of hours →				\$ -
TOTAL # OF CONTRACT PERSONNEL ON INCIDENT(S)		0	CONTRACT COST	\$	-

Equipment - Anyone paid via Equipment Rental Agreement (FS101). Do not enter rental or vehicles hired on FS 101 (ie: Fire Warden) in this section. (See Miscellaneous Section)		# of Equip	# of Equip Standby	Day Rate	Equipment Costs
7015	Dozers (Crawler Tractors, Cats) - Avg Hourly Rate \$180/hr	2			
7015	Feller Bunchers - Avg Hourly Rate \$175/hr				
7015	Excavators - Avg Hourly Rate \$200/hr	1			
7015	Skidders, Forwarders - Avg Hourly Rate \$150/hr				
7015	Lowbeds	3			s.17
7015	Water Tenders, Graders, Loaders, Boats, Buses - Avg Rate \$80/hr				
7015	ATV's				
7015	Other pieces of equipment not listed				
TOTAL # OF PIECES OF EQUIPMENT ON INCIDENT(S)		6	EQUIPMENT COST	\$	11,220.00

Miscellaneous - Travel, Purchase Card, etc.		Comments	#'s	Rates	Miscellaneous Costs
57	Accommodations (Average Rate \$120.00)				\$ -
57	Meals - Based on day rate				\$ -
57	Commercial Air Travel				\$ -
7056	Vehicle Rentals / day				\$ -
7015	Vehicles on FS101 ERA (FW, Expediter truck, etc.)			s.17	\$ -
Various	Purchase Card Expenditures				\$ -
65	Misc Office Supplies and equipment				\$ -
7005	Fuel Drums - NON Air				\$ -
Various	Other - any other misc. Costs				\$ -
TOTAL \$ FOR MISCELLANEOUS		MISC. COST	\$		-

Grand Total of all sections	\$	11,220.00
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Check with the local Fire Centre for specific reporting protocols.



PROVINCIAL DAILY ESTIMATE COST REPORT (DEC)

Input in the YELLOW BOXES only! The Service Line for everything listed below is 42000

STOB ↓	Name of Zone, Incident # → or Name of MZOC	G10251	For Activity on (Date)	Thu, Jul 15, 2010
50	# of FS Staff at Incident(s) →	42	# of FS Staff NOT at an Incident but incurring Overtime. Do not include Standby Only	

Statutory Hires - Anyone paid by Time Certificate FS67		# of Persons	# of Persons Standby	Average Day Rate	Stat Hire Costs
6028	Enter # of EFF's Stat Hires (Emergency Fire Fighters Only)			s.17	\$ -
6028	Enter # of ALL OTHER Stat Hires				\$ -

Contracts & Contract Personnel - Includes anyone paid by Contract (FS1, FS782), Standing Offer, Agreement, MOU's (Memorandum of Understanding)		# of Persons	Standby	Day Rate (per person)	Contract Personnel Costs
6001	Contractor Fire Crew Personnel - Typically paid via Standing Offer				
6001	SPU Crew & Fire Department Personnel - Not FD Agreement (Line 26)				
6003	Industry Personnel - Anyone paid via the Industry Agreement	2			
6001	DTA's and DSF's - Typically paid via Standing Offer				
6001	First Aid Service Contractors - Typically paid via Standing Offer	1			
6001	Security Services - Typically paid via Contract FS1				
6001	Traffic Control Services (Flaggers) - Typically paid via Contract FS1				s.17
6001	Other Contracts (i.e. Professionals, Engineers, Scans Etc.)				
7024	Occupancy (Land Use) Agreements				
69	Retardant (ICL Performance) & Gel (RGH)				
6001	Out of Province (# of persons only, wage costs are submitted by PWCC)				
6001	Specialists - Rehab and Structural Protection Contractors				

The Sections below are for costs only! The # of persons is required but will NOT add into Total # of Personnel (C27)

6001	Structural Protection Units (SPU's) - FS supplied Open Crates Only				\$ -
6001	Structural Protection Units (SPU's) - Fire Depart. or Contractor ONLY				\$ -
6001	Camp Catering Contract/Day - Input the total # of persons in FS camp			s.17	\$ -
6001	Camp Contract/Day - Input the total # of persons in other camps				\$ -
6003	Fire Dept Services Agreement - Enter # of hours →				\$ -
TOTAL # OF CONTRACT PERSONNEL ON INCIDENT(S)		3	CONTRACT COST	\$	2,750.00

Equipment - Anyone paid via Equipment Rental Agreement (FS101). Do not enter rental or vehicles hired on FS 101 (ie: Fire Warden) in this section. (See Miscellaneous Section)		# of Equip	# of Equip Standby	Day Rate	Equipment Costs
7015	Dozers (Crawler Tractors, Cats) - Avg Hourly Rate \$180/hr	6			
7015	Feller Bunchers - Avg Hourly Rate \$175/hr				
7015	Excavators - Avg Hourly Rate \$200/hr	2			
7015	Skidders, Forwarders - Avg Hourly Rate \$150/hr	2			
7015	Lowbeds	3	1		s.17
7015	Water Tenders, Graders, Loaders, Boats, Buses - Avg Rate \$80/hr	1			
7015	ATV's				
7015	Other pieces of equipment not listed				
TOTAL # OF PIECES OF EQUIPMENT ON INCIDENT(S)		14	EQUIPMENT COST	\$	27,870.00

Miscellaneous - Travel, Purchase Card, etc.		Comments	#'s	Rates	Miscellaneous Costs
57	Accommodations (Average Rate \$120.00)	9 rooms for StormRiders	9		
57	Meals - Based on day rate	18 for Stormriders	18		
57	Commercial Air Travel				
7056	Vehicle Rentals / day				
7015	Vehicles on FS101 ERA (FW, Expediter truck, etc.)				s.17
Various	Purchase Card Expenditures				
65	Misc Office Supplies and equipment				
7005	Fuel Drums - NON Air				
Various	Other - any other misc. Costs				
TOTAL \$ FOR MISCELLANEOUS		MISC. COST	\$		1,926.00
Grand Total of all sections			\$		32,546.00



PROVINCIAL DAILY ESTIMATE COST REPORT (DEC)

Input in the YELLOW BOXES only! The Service Line for everything listed below is 42000

STOB ↓	Name of Zone, Incident # → or Name of MZOC	G10251	For Activity on (Date)	Fri, Jul 16, 2010
50	# of FS Staff at Incident(s) →	38	# of FS Staff NOT at an Incident but incurring Overtime. Do not include Standby Only	4

Statutory Hires - Anyone paid by Time Certificate FS67		# of Persons	# of Persons Standby	Average Day Rate	Stat Hire Costs
6028	Enter # of EFF's Stat Hires (Emergency Fire Fighters Only)				\$ -
6028	Enter # of ALL OTHER Stat Hires			s.17	\$ -

Contracts & Contract Personnel - Includes anyone paid by Contract (FS1, FS782), Standing Offer, Agreement, MOU's (Memorandum of Understanding)		# of Persons	Standby	Day Rate (per person)	Contract Personnel Costs
6001	Contractor Fire Crew Personnel - Typically paid via Standing Offer				
6001	SPU Crew & Fire Department Personnel - Not FD Agreement (Line 26)				
6003	Industry Personnel - Anyone paid via the Industry Agreement				
6001	DTA's and DSF's - Typically paid via Standing Offer				
6001	First Aid Service Contractors - Typically paid via Standing Offer	1			
6001	Security Services - Typically paid via Contract FS1				
6001	Traffic Control Services (Flaggers) - Typically paid via Contract FS1				s.17
6001	Other Contracts (i.e. Professionals, Engineers, Scans Etc.)				
7024	Occupancy (Land Use) Agreements				
69	Retardant (ICL Performance) & Gel (RGH)				
6001	Out of Province (# of persons only, wage costs are submitted by PWCC)				
6001	Specialists - Rehab and Structural Protection Contractors				

The Sections below are for costs only! The # of persons is required but will NOT add into Total # of Personnel (C27)

6001	Structural Protection Units (SPU's) - FS supplied Open Crates Only				\$ -
6001	Structural Protection Units (SPU's) - Fire Depart. or Contractor ONLY				\$ -
6001	Camp Catering Contract/Day - Input the total # of persons in FS camp			s.17	\$ -
6001	Camp Contract/Day - Input the total # of persons in other camps				\$ -
6003	Fire Dept Services Agreement - Enter # of hours →				\$ -
TOTAL # OF CONTRACT PERSONNEL ON INCIDENT(S)		1	CONTRACT COST	\$	750.00

Equipment - Anyone paid via Equipment Rental Agreement (FS101). Do not enter rental or vehicles hired on FS 101 (ie: Fire Warden) in this section. (See Miscellaneous Section)		# of Equip	# of Equip Standby	Day Rate	Equipment Costs
7015	Dozers (Crawler Tractors, Cats) - Avg Hourly Rate \$180/hr	1			
7015	Feller Bunchers - Avg Hourly Rate \$175/hr				
7015	Excavators - Avg Hourly Rate \$200/hr	1			
7015	Skidders, Forwarders - Avg Hourly Rate \$150/hr	1			
7015	Lowbeds	1			s.17
7015	Water Tenders, Graders, Loaders, Boats, Buses - Avg Rate \$80/hr				
7015	ATV's				
7015	Other pieces of equipment not listed				
TOTAL # OF PIECES OF EQUIPMENT ON INCIDENT(S)		4	EQUIPMENT COST	\$	7,860.00

Miscellaneous - Travel, Purchase Card, etc.		Comments	#'s	Rates	Miscellaneous Costs
57	Accommodations (Average Rate \$120.00)	9 rooms for StormRiders	9		
57	Meals - Based on day rate	18 for Stormriders	18		
57	Commercial Air Travel				
7056	Vehicle Rentals / day				
7015	Vehicles on FS101 ERA (FW, Expediter truck, etc.)				s.17
Various	Purchase Card Expenditures				
65	Misc Office Supplies and equipment				
7005	Fuel Drums - NON Air				
Various	Other - any other misc. Costs				
TOTAL \$ FOR MISCELLANEOUS		MISC. COST	\$		1,926.00
Grand Total of all sections			\$		10,536.00



PROVINCIAL DAILY ESTIMATE COST REPORT (DEC)

Input in the YELLOW BOXES only! The Service Line for everything listed below is 42000

STOB ↓	Name of Zone, Incident # → or Name of MZOC	G10251	For Activity on (Date)	Sat, Jul 17, 2010
50	# of FS Staff at Incident(s) →	21	# of FS Staff NOT at an Incident but incurring Overtime. Do not include Standby Only	3

Statutory Hires - Anyone paid by Time Certificate FS67		# of Persons	# of Persons Standby	Average Day Rate	Stat Hire Costs
6028	Enter # of EFF's Stat Hires (Emergency Fire Fighters Only)			s.17	\$ -
6028	Enter # of ALL OTHER Stat Hires				\$ -

Contracts & Contract Personnel - Includes anyone paid by Contract (FS1, FS782), Standing Offer, Agreement, MOU's (Memorandum of Understanding)		# of Persons	Standby	Day Rate (per person)	Contract Personnel Costs
6001	Contractor Fire Crew Personnel - Typically paid via Standing Offer				\$ -
6001	SPU Crew & Fire Department Personnel - Not FD Agreement (Line 26)				\$ -
6003	Industry Personnel - Anyone paid via the Industry Agreement				\$ -
6001	DTA's and DSF's - Typically paid via Standing Offer				\$ -
6001	First Aid Service Contractors - Typically paid via Standing Offer				\$ -
6001	Security Services - Typically paid via Contract FS1				\$ -
6001	Traffic Control Services (Flaggers) - Typically paid via Contract FS1			s.17	\$ -
6001	Other Contracts (i.e. Professionals, Engineers, Scans Etc.)				\$ -
7024	Occupancy (Land Use) Agreements				
69	Retardant (ICL Performance) & Gel (RGH)				
6001	Out of Province (# of persons only, wage costs are submitted by PWCC)				
6001	Specialists - Rehab and Structural Protection Contractors				\$ -

The Sections below are for costs only! The # of persons is required but will NOT add into Total # of Personnel (C27)

6001	Structural Protection Units (SPU's) - FS supplied Open Crates Only				\$ -
6001	Structural Protection Units (SPU's) - Fire Depart. or Contractor ONLY				\$ -
6001	Camp Catering Contract/Day - Input the total # of persons in FS camp			s.17	\$ -
6001	Camp Contract/Day - Input the total # of persons in other camps				\$ -
6003	Fire Dept Services Agreement - Enter # of hours →				\$ -
TOTAL # OF CONTRACT PERSONNEL ON INCIDENT(S)		0	CONTRACT COST	\$	-

Equipment - Anyone paid via Equipment Rental Agreement (FS101). Do not enter rental or vehicles hired on FS 101 (ie: Fire Warden) in this section. (See Miscellaneous Section)		# of Equip	# of Equip Standby	Day Rate	Equipment Costs
7015	Dozers (Crawler Tractors, Cats) - Avg Hourly Rate \$180/hr				\$ -
7015	Feller Bunchers - Avg Hourly Rate \$175/hr				\$ -
7015	Excavators - Avg Hourly Rate \$200/hr				\$ -
7015	Skidders, Forwarders - Avg Hourly Rate \$150/hr				\$ -
7015	Lowbeds			s.17	\$ -
7015	Water Tenders, Graders, Loaders, Boats, Buses - Avg Rate \$80/hr				\$ -
7015	ATV's				\$ -
7015	Other pieces of equipment not listed				\$ -
TOTAL # OF PIECES OF EQUIPMENT ON INCIDENT(S)		0	EQUIPMENT COST	\$	-

Miscellaneous - Travel, Purchase Card, etc.		Comments	#'s	Rates	Miscellaneous Costs
57	Accommodations (Average Rate \$120.00)		4		
57	Meals - Based on day rate		4		
57	Commercial Air Travel				
7056	Vehicle Rentals / day				
7015	Vehicles on FS101 ERA (FW, Expediter truck, etc.)				s.17
Various	Purchase Card Expenditures				
65	Misc Office Supplies and equipment				
7005	Fuel Drums - NON Air				
Various	Other - any other misc. Costs				
TOTAL \$ FOR MISCELLANEOUS		MISC. COST	\$		668.00
Grand Total of all sections			\$		668.00

FN8-2011-00103

Check with the local Fire Centre for specific reporting protocols.

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PROVINCIAL DAILY ESTIMATE COST REPORT (DEC)

Input in the YELLOW BOXES only! The Service Line for everything listed below is 42000

STOB ↓	Name of Zone, Incident # → or Name of MZOC	G10251	For Activity on (Date)	Sun, Jul 18, 2010
50	# of FS Staff at Incident(s) →	15	# of FS Staff NOT at an Incident but incurring Overtime. Do not include Standby Only	

Statutory Hires - Anyone paid by Time Certificate FS67		# of Persons	# of Persons Standby	Average Day Rate	Stat Hire Costs
6028	Enter # of EFF's Stat Hires (Emergency Fire Fighters Only)			s.17	\$ -
6028	Enter # of ALL OTHER Stat Hires				\$ -

Contracts & Contract Personnel - Includes anyone paid by Contract (FS1, FS782), Standing Offer, Agreement, MOU's (Memorandum of Understanding)		# of Persons	Standby	Day Rate (per person)	Contract Personnel Costs
6001	Contractor Fire Crew Personnel - Typically paid via Standing Offer				\$ -
6001	SPU Crew & Fire Department Personnel - Not FD Agreement (Line 26)				\$ -
6003	Industry Personnel - Anyone paid via the Industry Agreement				\$ -
6001	DTA's and DSF's - Typically paid via Standing Offer				\$ -
6001	First Aid Service Contractors - Typically paid via Standing Offer				\$ -
6001	Security Services - Typically paid via Contract FS1				\$ -
6001	Traffic Control Services (Flaggers) - Typically paid via Contract FS1			s.17	\$ -
6001	Other Contracts (i.e. Professionals, Engineers, Scans Etc.)				\$ -
7024	Occupancy (Land Use) Agreements				
69	Retardant (ICL Performance) & Gel (RGH)				
6001	Out of Province (# of persons only, wage costs are submitted by PWCC)				
6001	Specialists - Rehab and Structural Protection Contractors				\$ -

The Sections below are for costs only! The # of persons is required but will NOT add into Total # of Personnel (C27)

6001	Structural Protection Units (SPU's) - FS supplied Open Crates Only				\$ -
6001	Structural Protection Units (SPU's) - Fire Depart. or Contractor ONLY				\$ -
6001	Camp Catering Contract/Day - Input the total # of persons in FS camp			s.17	\$ -
6001	Camp Contract/Day - Input the total # of persons in other camps				\$ -
6003	Fire Dept Services Agreement - Enter # of hours →				\$ -
TOTAL # OF CONTRACT PERSONNEL ON INCIDENT(S)		0	CONTRACT COST	\$	-

Equipment - Anyone paid via Equipment Rental Agreement (FS101). Do not enter rental or vehicles hired on FS 101 (ie: Fire Warden) in this section. (See Miscellaneous Section)		# of Equip	# of Equip Standby	Day Rate	Equipment Costs
7015	Dozers (Crawler Tractors, Cats) - Avg Hourly Rate \$180/hr				\$ -
7015	Feller Bunchers - Avg Hourly Rate \$175/hr				\$ -
7015	Excavators - Avg Hourly Rate \$200/hr				\$ -
7015	Skidders, Forwarders - Avg Hourly Rate \$150/hr			s.17	\$ -
7015	Lowbeds				\$ -
7015	Water Tenders, Graders, Loaders, Boats, Buses - Avg Rate \$80/hr				\$ -
7015	ATV's				\$ -
7015	Other pieces of equipment not listed				\$ -
TOTAL # OF PIECES OF EQUIPMENT ON INCIDENT(S)		0	EQUIPMENT COST	\$	-

Miscellaneous - Travel, Purchase Card, etc.		Comments	#'s	Rates	Miscellaneous Costs
57	Accommodations (Average Rate \$120.00)				\$ -
57	Meals - Based on day rate				\$ -
57	Commercial Air Travel				\$ -
7056	Vehicle Rentals / day				\$ -
7015	Vehicles on FS101 ERA (FW, Expediter truck, etc.)			s.17	\$ -
Various	Purchase Card Expenditures				\$ -
65	Misc Office Supplies and equipment				\$ -
7005	Fuel Drums - NON Air				\$ -
Various	Other - any other misc. Costs				\$ -
TOTAL \$ FOR MISCELLANEOUS		MISC. COST	\$		-
Grand Total of all sections			\$		-



PROVINCIAL DAILY ESTIMATE COST REPORT (DEC)

Input in the **YELLOW BOXES** only! The Service Line for everything listed below is 42000

STOB ↓	Name of Zone, Incident # → or Name of MZOC	G10251	For Activity on (Date)	Mon, Jul 19, 2010
50	# of FS Staff at Incident(s) →	19	# of FS Staff NOT at an Incident but incurring Overtime. Do not include Standby Only	

Statutory Hires - Anyone paid by Time Certificate FS67		# of Persons	# of Persons Standby	Average Day Rate	Stat Hire Costs
6028	Enter # of EFF's Stat Hires (Emergency Fire Fighters Only)			s.17	\$ -
6028	Enter # of ALL OTHER Stat Hires				\$ -

Contracts & Contract Personnel - Includes anyone paid by Contract (FS1, FS782), Standing Offer, Agreement, MOU's (Memorandum of Understanding)		# of Persons	Standby	Day Rate (per person)	Contract Personnel Costs
6001	Contractor Fire Crew Personnel - Typically paid via Standing Offer				\$ -
6001	SPU Crew & Fire Department Personnel - Not FD Agreement (Line 26)				\$ -
6003	Industry Personnel - Anyone paid via the Industry Agreement				\$ -
6001	DTA's and DSF's - Typically paid via Standing Offer				\$ -
6001	First Aid Service Contractors - Typically paid via Standing Offer				\$ -
6001	Security Services - Typically paid via Contract FS1			s.17	\$ -
6001	Traffic Control Services (Flaggers) - Typically paid via Contract FS1				\$ -
6001	Other Contracts (i.e. Professionals, Engineers, Scans Etc.)				\$ -
7024	Occupancy (Land Use) Agreements				
69	Retardant (ICL Performance) & Gel (RGH)				
6001	Out of Province (# of persons only, wage costs are submitted by PWCC)				
6001	Specialists - Rehab and Structural Protection Contractors				\$ -

The Sections below are for costs only! The # of persons is required but will NOT add into Total # of Personnel (C27)

6001	Structural Protection Units (SPU's) - FS supplied Open Crates Only				\$ -
6001	Structural Protection Units (SPU's) - Fire Depart. or Contractor ONLY				\$ -
6001	Camp Catering Contract/Day - Input the total # of persons in FS camp			s.17	\$ -
6001	Camp Contract/Day - Input the total # of persons in other camps				\$ -
6003	Fire Dept Services Agreement - Enter # of hours →				\$ -
TOTAL # OF CONTRACT PERSONNEL ON INCIDENT(S)		0	CONTRACT COST	\$	-

Equipment - Anyone paid via Equipment Rental Agreement (FS101). Do not enter rental or vehicles hired on FS 101 (ie: Fire Warden) in this section. (See Miscellaneous Section)		# of Equip	# of Equip Standby	Day Rate	Equipment Costs
7015	Dozers (Crawler Tractors, Cats) - Avg Hourly Rate \$180/hr				\$ -
7015	Feller Bunchers - Avg Hourly Rate \$175/hr				\$ -
7015	Excavators - Avg Hourly Rate \$200/hr				\$ -
7015	Skidders, Forwarders - Avg Hourly Rate \$150/hr			s.17	\$ -
7015	Lowbeds				\$ -
7015	Water Tenders, Graders, Loaders, Boats, Buses - Avg Rate \$80/hr				\$ -
7015	ATV's				\$ -
7015	Other pieces of equipment not listed				\$ -
TOTAL # OF PIECES OF EQUIPMENT ON INCIDENT(S)		0	EQUIPMENT COST	\$	-

Miscellaneous - Travel, Purchase Card, etc.		Comments	#'s	Rates	Miscellaneous Costs
57	Accommodations (Average Rate \$120.00)				\$ -
57	Meals - Based on day rate				\$ -
57	Commercial Air Travel				\$ -
7056	Vehicle Rentals / day				\$ -
7015	Vehicles on FS101 ERA (FW, Expediter truck, etc.)			s.17	\$ -
Various	Purchase Card Expenditures				\$ -
65	Misc Office Supplies and equipment				\$ -
7005	Fuel Drums - NON Air				\$ -
Various	Other - any other misc. Costs				\$ -
TOTAL \$ FOR MISCELLANEOUS		MISC. COST	\$		-
Grand Total of all sections			\$		-

FNRS-2011-00103

Check with the local Fire Centre for specific reporting protocols.

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PROVINCIAL DAILY ESTIMATE COST REPORT (DEC)

Input in the YELLOW BOXES only! The Service Line for everything listed below is 42000

STOB ↓	Name of Zone, Incident # → or Name of MZOC	G10251	For Activity on (Date)	Wed, Jul 21, 2010
50	# of FS Staff at Incident(s) →	6	# of FS Staff NOT at an Incident but incurring Overtime. Do not include Standby Only	

Statutory Hires - Anyone paid by Time Certificate FS67		# of Persons	# of Persons Standby	Average Day Rate	Stat Hire Costs
6028	Enter # of EFF's Stat Hires (Emergency Fire Fighters Only)			s.17	\$ -
6028	Enter # of ALL OTHER Stat Hires				\$ -
Contracts & Contract Personnel - Includes anyone paid by Contract (FS1, FS782), Standing Offer, Agreement, MOU's (Memorandum of Understanding)		# of Persons	Standby	Day Rate (per person)	Contract Personnel Costs
6001	Contractor Fire Crew Personnel - Typically paid via Standing Offer				\$ -
6001	SPU Crew & Fire Department Personnel - Not FD Agreement (Line 26)				\$ -
6003	Industry Personnel - Anyone paid via the Industry Agreement				\$ -
6001	DTA's and DSF's - Typically paid via Standing Offer				\$ -
6001	First Aid Service Contractors - Typically paid via Standing Offer				\$ -
6001	Security Services - Typically paid via Contract FS1				\$ -
6001	Traffic Control Services (Flaggers) - Typically paid via Contract FS1			s.17	\$ -
6001	Other Contracts (i.e. Professionals, Engineers, Scans Etc.)				\$ -
7024	Occupancy (Land Use) Agreements				
69	Retardant (ICL Performance) & Gel (RGH)				
6001	Out of Province (# of persons only, wage costs are submitted by PWCC)				
6001	Specialists - Rehab and Structural Protection Contractors				\$ -

The Sections below are for costs only! The # of persons is required but will NOT add into Total # of Personnel (C27)

6001	Structural Protection Units (SPU's) - FS supplied Open Crates Only				\$ -
6001	Structural Protection Units (SPU's) - Fire Depart. or Contractor ONLY				\$ -
6001	Camp Catering Contract/Day - Input the total # of persons in FS camp			s.17	\$ -
6001	Camp Contract/Day - Input the total # of persons in other camps				\$ -
6003	Fire Dept Services Agreement - Enter # of hours →				\$ -
TOTAL # OF CONTRACT PERSONNEL ON INCIDENT(S)		0	CONTRACT COST	\$	-

Equipment - Anyone paid via Equipment Rental Agreement (FS101). Do not enter rental or vehicles hired on FS 101 (ie: Fire Warden) in this section. (See Miscellaneous Section)		# of Equip	# of Equip Standby	Day Rate	Equipment Costs
7015	Dozers (Crawler Tractors, Cats) - Avg Hourly Rate \$180/hr				\$ -
7015	Feller Bunchers - Avg Hourly Rate \$175/hr				\$ -
7015	Excavators - Avg Hourly Rate \$200/hr				\$ -
7015	Skidders, Forwarders - Avg Hourly Rate \$150/hr			s.17	\$ -
7015	Lowbeds				\$ -
7015	Water Tenders, Graders, Loaders, Boats, Buses - Avg Rate \$80/hr				\$ -
7015	ATV's				\$ -
7015	Other pieces of equipment not listed				\$ -
TOTAL # OF PIECES OF EQUIPMENT ON INCIDENT(S)		0	EQUIPMENT COST	\$	-

Miscellaneous - Travel, Purchase Card, etc.	Comments	#'s	Rates	Miscellaneous Costs
57	Accommodations (Average Rate \$120.00)			\$ -
57	Meals - Based on day rate			\$ -
57	Commercial Air Travel			\$ -
7056	Vehicle Rentals / day			\$ -
7015	Vehicles on FS101 ERA (FW, Expediter truck, etc.)		s.17	\$ -
Various	Purchase Card Expenditures			\$ -
65	Misc Office Supplies and equipment			\$ -
7005	Fuel Drums - NON Air			\$ -
Various	Other - any other misc. Costs			\$ -

TOTAL \$ FOR MISCELLANEOUS	MISC. COST	\$	-
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Grand Total of all sections	\$	-
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ENR-2011-00103

Check with the local Fire Centre for specific reporting protocols.

Fire Suppression Detailed Report Aviation Management System

REPORT SELECTION FACTORS

Report Date: 10/07/15

Note: * or blank indicates that all data will be used.

Start Date : 20100714	Weight Class :	Invoice # :	Retardant Type :
Finish Date : 20100714	Lower Use Code :	Response Ctr : 88X	Retardant Base :
Carrier Code :	Upper Use Code :	Lower Account :	Airport (Landings) :
Contract Code :	Region/Centre :	Upper Account :	Update Date*
Aircraft Type :	District/Zone :	Lower Project : G10251	*date of data entry update
Registration :	Pilot Name :	Upper Project : G10251	User Id/Logon :
Stob :			Reconciliation#

Flight Date	Flight Number	A/C Type	Hire Type	A/C Reg	Hours Flown	Account / Rsp. Ctr	Ret Base	Ret Type	Ret Vol	Ret Cost	Aircraft Cost	Total Cost
PROJECT/FIRE : G10251												
BB Birdog												
20100714	CON0070053	TC690	L	CB133 ✓	1.9	42004 88X		#	0		s.17	
20100714	CON0070632	A600	L	CB111 ✓	3.0	42004 88X		#	0			
Total For Use Code : BB					4.9				0	\$0.00	\$4,654.45	\$4,654.45
BFRC Bomb FW Retardant Chemonics												
20100714	CON0069451	CV580	L	CT447	0.9	42004 88X	YYD	95A-5.5 #	7955			
20100714	CON0070352	CV580	L	CT449	0.9	42004 88X	YYD	95A-5.5 #	7955			
20100714	CON0070551	AT802	L	CT698	0.7	42004 88X	YXS	95A-5.5 #	3025			
20100714	CON0070551	AT802	L	CT698	0.9	42004 88X	YXS	95A-5.5 #	3025			
20100714	CON0070659	AT802	L	CT696	0.5	42004 88X	YXS	95A-5.5 #	3025			
20100714	CON0070659	AT802	L	CT696	0.8	42004 88X	YXS	95A-5.5 #	3025		s.17	
20100714	CON0070757	AT802	L	CT697	0.7	42004 88X	YXS	95A-5.5 #	3025			
20100714	CON0070757	AT802	L	CT697	0.9	42004 88X	YXS	95A-5.5 #	3025			
20100714	CON0070799	AT802	L	CT678	0.6	42004 88X	YXS	95A-5.5 #	3025			
20100714	CON0070799	AT802	L	CT678	1.0	42004 88X	YXS	95A-5.5 #	3025			
Total For Use Code : BFRC					7.9				40,110	\$21,258.30	\$12,059.96	\$33,318.26
PROJECT/FIRE : G10251 Totals					12.8				40,110	\$21,258.30	\$16,714.41	\$37,972.71
REPORT TOTALS :					12.8				40,110	\$21,258.30	\$16,714.41	\$37,972.71



BRITISH
COLUMBIA



AIRTANKER ACTION REPORT


COLUMBIA										DATE		FIRE NO		GROUND CREW		ON SITE		ALT		TARGET ELEV			
AAO REQ										BD NO		OTHER		ROLL		STOP		HEAD RANK		FLANK RANK			
ALERT										CO-ORD		GEO		BRG		DIST		ETA		ARR			
REPORTED BEHAVIOR										SIZE REPORTED		SIZE ON ARRIVAL		SIZE ON COMP		DROP TYPE		TIME		ASSESS			
DROP NO										TKE NO		DROP TYPE		TIME		ASSESS		INSTR		RET SRCE			
1										96		1/2 MAX		1759		B/E		XS		C3		1	
2										96		ALL MX		1801									
3										97		1/2 MX		1804									
4										97		ALL MX		1805									
5										98		ALL MX		1807									
6										78		ALL CL6		1810		XSR							
7										96		ALL CL6		1839		XS							
8										97		1/2 CL6		1842									
9										97		ALL CL6		1845									
10										98		ALL CL6		1850		B/E		XS					

WIND 15 kph
SI

c3 (GRAY)

FAULDED
+
BUNCHED

C3

CATEGORY REPORTED	<input type="checkbox"/> A	<input checked="" type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
ACTUAL	<input type="checkbox"/> A	<input checked="" type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
OBJECTIVE ACHIEVED	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			
<p>REPORTED AS EQUIPMENT FIRE IN ACTIVE LOGGING, 5 Ha F+B MACHINERY ON SITE THRUOUT ROADS ON 3 SIDES - SPOTTING INTO STANDING GRASS ATTACK ON UNDEVELOPED BLOCKS. BLANKET + GUARD SPOTTING TO SPOT N+S SPREAD - MANT MACHINES ON SITE UPON COMPLETION OBJ. ACHIEVED.</p>				
SIGNATURE			AAO NUMBER	
			79	
PHOTOS	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> VIDEO	
			1 OF 1	



AIRTANKER ACTION REPORT

DATE JULY 14/10		FIRE NO 610251		GROUND CREW NW11		ON SITE <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		ALT 29.95		TARGET ELEV 2800					
AAO REQ 17:57		BD NO 133		OTHER A/C THF, AHC, PWX				HEAD RANK <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6							
ALERT <input type="checkbox"/> A <input type="checkbox"/> R <input type="checkbox"/> Y <input checked="" type="checkbox"/> B <input type="checkbox"/> P				ROLL VD 18:11		STOP 20+05 Yd		FLANK RANK <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6							
CO-ORD 54° 04' 123° 24'				ROLL		STOP		BASE RANK <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6							
GEO SAXTON CREEK				ROLL		STOP		L/B RATIO <input type="checkbox"/> 1:1 <input type="checkbox"/> 2:1 <input type="checkbox"/> 3:1 <input checked="" type="checkbox"/> 4:1 <input type="checkbox"/> 5:1 <input type="checkbox"/> :1							
BRG 080 °		DIST 138 nm		ETA 18:44		ARR DUFT RECCE		<input type="checkbox"/> RECCE <input checked="" type="checkbox"/> INITIAL							
REPORTED BEHAVIOR		SIZE REPORTED 10 Ha		SIZE ON ARRIVAL 10 Ha		SIZE ON COMP 10 Ha		<input type="checkbox"/> SUPPORT <input type="checkbox"/> RECALL							
<input type="checkbox"/> CANCELLED <input type="checkbox"/> NO ACTION															
DRP NO	TFR NO	DROP TYPE	TIME	ASSESS	INSTR	RET SRCE	FUEL TYPE	DRP NO	TFR NO	DROP TYPE	TIME	ASSESS	INSTR	RET SRCE	FUEL TYPE
ASSIST/OBSERVE BD 11															
								TANKER TYPE		RETARDANT BASE					

See Bd III REPORT

CATEGORY REPORTED	<input type="checkbox"/> A	<input type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
ACTUAL	<input type="checkbox"/> A	<input type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
OBJECTIVE ACHIEVED	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
LAUNCH TO ASSIST BD III ON FIRE IN FEUERS + BUCKETS / SURGE REEF G10252 FRONT - NOTHING FOUND - CHARGED TO THIS FIRE				
SIGNATURE	J. Bell		Goodman	
PHOTOS	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	VIDEO	
			AAO NUMBER	
			H	
			Page 281	



BRITISH
COLUMBIA



AIRTANKER ACTION REPORT

DATE		FIRE NO		GROUND CREW		ON SITE		ALT		TARGET ELEV					
AAO REQ		BD NO		OTHER A/C		ROLL		STOP		HEAD RANK					
ALERT										FLANK RANK					
CO-ORD				ROLL		STOP				BASE RANK					
GEO				ROLL		STOP				L/B RATIO					
BRG		DIST		ETA		ARR				RECCE					
REPORTED BEHAVIOR		SIZE REPORTED		SIZE ON ARRIVAL		SIZE ON COMP				SUPPORT					
CANCELLED										NO ACTION					
DRP NO	TGR NO	DROP TYPE	TIME	ASSESS	INSTR	RET SRCE	FUEL TYPE	DRP NO	TGR NO	DROP TYPE	TIME	ASSESS	INSTR	RET SRCE	FUEL TYPE
Billed to															
G10251															
TANKER TYPE															
RETARDANT BASE															

NOTHING FOUND

CATEGORY REPORTED	<input type="checkbox"/> A	<input type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
ACTUAL	<input type="checkbox"/> A	<input type="checkbox"/> B	<input type="checkbox"/> C	<input type="checkbox"/> D
OBJECTIVE ACHIEVED	<input type="checkbox"/> YES <input type="checkbox"/> NO			
RECCE SMOKE REPORT G10252 ENROUTE TO G10251 - NOTHING FOUND - RETURNED TO G10251. * FLIGHT TIME CHARGED TO G10251.				
SIGNATURE <i>J. Bell</i> <i>GURBEN</i>				
PHOTOS <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> VIDEO				AAC NUMBER 11
				Page 05

INITIAL FIRE REPORT (IFR)

IC: <u>N42A</u>		Incident # <u>G4 - 0251</u>			Scan				
Incident Type: <u>Fire</u>									
Medical Ops Plan <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Heli Access Only <input type="checkbox"/> Yes <input type="checkbox"/> No		Fire Analysis <input type="checkbox"/> Yes <input type="checkbox"/> No		Rehab Plan <input type="checkbox"/> Yes <input type="checkbox"/> No			
Out Date: <u>Aug 6/10</u>		Geographic: <u>Stuart River</u>							
IPR	Number <u>65379</u>	Reported by <u>s.22</u>	Received by <u>Kelley</u>	Date Reported <u>July 14/10</u>	Time Reported <u>1644</u>				
Latitude <u>5404.99</u>		Longitude <u>12325.91</u>		Elevation	GPS'd	Distance	Degree/Min	Status	Interface
ALPHA - SIZE		BRAVO - FIRE RANK				CHARLIE - FUELS			
<input type="checkbox"/> 1. Single tree <input type="checkbox"/> 2. Spot ____ m x ____ m <input type="checkbox"/> 3. 0.1 - 0.2 <input type="checkbox"/> 4. 0.3 - 0.5 <input checked="" type="checkbox"/> 5. 0.6 - 1.0 <input type="checkbox"/> 6. 1.1 - 2.0 <input type="checkbox"/> 7. 2.1 - 4.0 <input type="checkbox"/> 8. 4.1 - 8.0 <input type="checkbox"/> 9. Other ____ ha		<input checked="" type="checkbox"/> 1. Rank 1, Smouldering Ground Fire <input type="checkbox"/> 2. Rank 2, Open Flame, No Spread <input type="checkbox"/> 3. Rank 3, Vigorous Surface Fire, Moderate Spread, May See Candling <input type="checkbox"/> 4. Rank 4, Moderate to Fast Spread, Short Aerial Bursts, Spotting <input type="checkbox"/> 5. Rank 5, Continuous Crown Fire, Spotting distance ____ m <input type="checkbox"/> 6. Rank 6, Continuous Crown, Blow-up				<input type="checkbox"/> 1. Grass <input type="checkbox"/> 2. Brush <input type="checkbox"/> 3. Deciduous <input checked="" type="checkbox"/> 4. Slash <input type="checkbox"/> 5. Reproduction <input type="checkbox"/> 6. Open Timber <input type="checkbox"/> 7. Heavy Timber <input type="checkbox"/> 8. Other ____ <input type="checkbox"/> 9. FBP Type ____			
DELTA - VALUES AT RISK (Immediately Threatened)						ECHO - WIND			
<input type="checkbox"/> 1. Life / Property ____ <input checked="" type="checkbox"/> 2. Timber (Forest) Resources (Includes Reproduction) ____ <input type="checkbox"/> 3. Other Special Values (Watersheds, Parks) ____ <input type="checkbox"/> 4. Distance ____ m - N S E W of the fire						<input type="checkbox"/> 1. Calm <input checked="" type="checkbox"/> 2. Speed <u>15</u> km/hr <input type="checkbox"/> 3. Direction N S E <u>W</u>			
FOXTROT - ADJACENT FUELS			GOLF - SLOPE			HOTEL - ASPECT			
<input type="checkbox"/> 1. Grass <input type="checkbox"/> 2. Brush <input type="checkbox"/> 3. Deciduous <input checked="" type="checkbox"/> 4. Slash <input type="checkbox"/> 5. Reproduction <input type="checkbox"/> 6. Open Timber <input type="checkbox"/> 7. Heavy Timber <input type="checkbox"/> 8. Other ____ <input type="checkbox"/> 9. FBP Type ____			<input checked="" type="checkbox"/> 1. Flat / Rolling <input type="checkbox"/> 2. Moderate < 30% <input type="checkbox"/> 3. Steep > 30% < 60% <input type="checkbox"/> 4. Extreme > 60%			<input type="checkbox"/> 1. North <input type="checkbox"/> 2. South <input type="checkbox"/> 3. East <input checked="" type="checkbox"/> 4. West			
INDIA - SLOPE POSITION			JULIET - ACCESS			KILO - AVAILABLE WATER			
<input type="checkbox"/> 1. Bottom <input type="checkbox"/> 2. Lower Third <input type="checkbox"/> 3. Middle Third <input type="checkbox"/> 4. Upper Third <input checked="" type="checkbox"/> 5. Top			<input checked="" type="checkbox"/> 1. Road <u>adj</u> m <input type="checkbox"/> 2. Helispot ____ m <input type="checkbox"/> 3. Hover Exit ____ m <input type="checkbox"/> 4. Other ____ m <input type="checkbox"/> 5. N S E W of the fire			<input type="checkbox"/> 1. None <input checked="" type="checkbox"/> 2. Adjacent <input type="checkbox"/> 3. ____ m, N S E W of fire			
LIMA - PAPER TRAILED			MIKE - PHOTOS			NOVEMBER - SUSPECTED CAUSE			
<input type="checkbox"/> 1. Yes <input checked="" type="checkbox"/> 2. No			<input checked="" type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No			<input checked="" type="checkbox"/> 1. Human <input type="checkbox"/> 2. Lightning			
PROBABILITY OF SUCCESS: LOW ____ MEDIUM ____ HIGH ____				ESTIMATED COST OF CONTROL: \$ ____					
IFR	Reported By <u>N42A</u>	Received By <u>Kelley</u>	Date Reported <u>July 14/10</u>	Time Reported <u>1738</u>	RWCO <u>Cliff Larsen</u>				
CREW NAME (S): <u>N420</u>				AIRCRAFT ID: <u>4HF</u>					

July 14/10

2200 BACK AT CAMP

- tomorrow

GL-0251

GYH-407

Dave Bullis-I.C.

Storm Riders.

- need C.I. to run some

industry personnel.

0800 start

15 km. Rth 3

- end of Chief Lk Rd.

turns to dirt road (KK Rd)

6.5 km. (Saxton)

S.S. ←

then left pine ribbon

(A road)

54 04.97

123 25.86

- ordered contact 1st aid.
- cut block.

- our fire. (M.F.R.)

- find origin → ribbon off.

09:00 off P.G.

09:50 on site

10:14 Temp 20° (low)

RH 32% (low)

Gust, West 45 mph
(10-15 mph)

10:20 Up in GYM recd (407)

4P15, FH1, FH A1

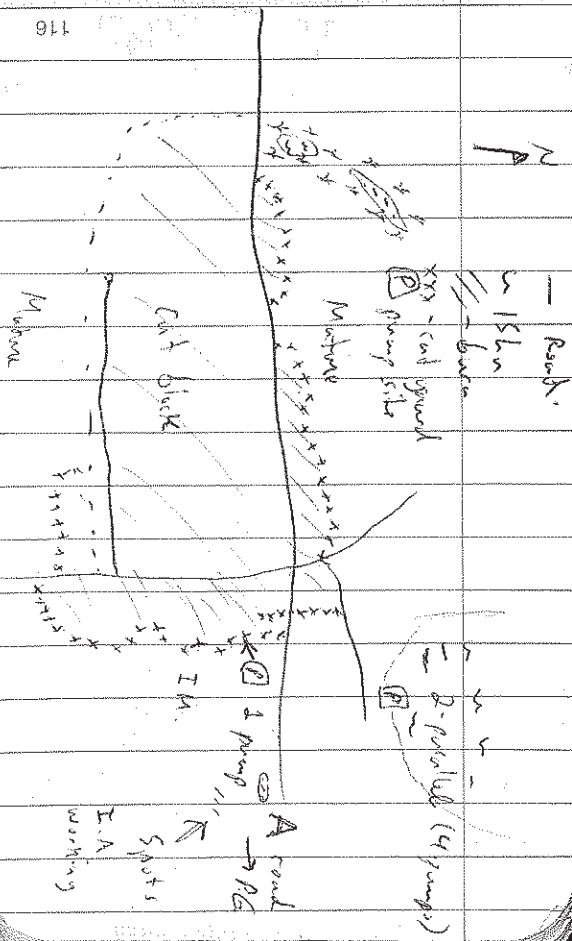
10:33 Down

11:00 water on edge

• 100 mile in P.G. will be on
site ~ 1 hr.

08:00
start
(July 14/6)
20:30
end
(July 13/6)
- equipped
- checked.

116



20:00 OFF the site

21:10 Back at base

21:30 end.

911

July 16/10

07:00 Start

07:24 called of base

- fuelling up

- eta. ~ 9:00

09:06 on site

- Briefing (new weather)

Plan: cont' mop up of S.E. corner
then extend line along southern
block edge.

- call in through Alpha Mike
251.

14:50 Alpha Mike to be released
to Williams Lk.

- only one W/C tomorrow

- Steve P. & Kevin T.

911

designate OFA 3 for fire

15:00 Excavator (Roy) used to
open bismé up.

16:15 Excavator complete

16:30 Pumps down

(1 pump at beginning
parallel land air filter/cab
fall off)

- * excavator used by Storm Rider 1

17:55 Pumps off

- picked up pumps complete

18:15 off site

19:30 At base (end)

July 17/10

08:00 Start

- refuel

- Mud ops

- Plan to have one signed tomorrow go to G10248 patrol & denoche.

9:50 on site

- no/poor all coverage
- sat phone O.H. (not great).

- Brown Tom 6 guard.

- local wing Michel

11:50 Update F.C.

- cont' map-up.
- check-in 3hr.
- next 15:00.

15:00 Update to F.C.

- 50% complete map-up

- Winds 10-15 kph West

- Gust 25 kph

- building to the west

- next update 18:00

18:00 Leaving fire

19:20 At bus

19:30 End.

Sunday 18/10

10:00 Start

10:20 Called off bus

- refuel truck

11:37 on site

- patrol block, make hotspot, action afterward.

• Shane saw work with Bill M.

• Done with Brendan Wolf rehabbing guard.

13:42 Call from C2 to see if I

could drive Patrick Rose in to P.G. as he was to be set down for the day.

1111
14:00 Update to P.C.

- Due to only a few visible smokes when we arrived decided to go from camp up to patrol.
- Weather: Build up to the NW.
~ 60% cloud cover above site
- next update 17:00

17:09 Update to P.C.

- Cont' patrol - Found ~ 4 spots since last update
- has been over cast with showers around site. Received less than 1 mm

18:05 Off site

19:30 Off at base

July 19/10

08:30 Start

08:58 Off P.C. → (1-025)

10:10 on site

011 - Patrol then demobe.

13:04 Update P.C.

- Patrol - 2 spots
- Cont' then demobe ~ 15:30
- Buildup pres up NW.
- Buildup no pres up S.

Members -

S.22

15:35 - Debrief w
Seri 7 crew

- Safety trail - should have cut trail
- more H2O would have been helpful.
- Suggest talk w IIC and come up with solution along with issues

15:30 of 216 w Seri 7 to P.B.

16:49 @ PG Zone

- unlaed equip
- called FIC check-in
- to 4P18 drop off Scanner

17:21 @

S.22

10/07/13

61-02440 - Reported

± 15:30

help 4P2wcd

Richard J

until 17:30

10/07/14

10st

S.22

re: Pile burning by neighbor last night

S.22

locked walked in
from Neighbor

has been using bobcat
to make a trail and
appears to have burnt
stump - but piled

time. Not able
to access get tent
locked, dogs on
site, seted all along
- advised

to call it starts
again before 10 pm

10/07/14 G1-0251

1800 - @ office

Called Grant &
edgewater IFR
key key B482478
bunches, here, H2O
tender on site, 212
in bucket on way
called by Grant
called PIC → bunker
& helicopter on
way.
pe

Possibly contained
Mark / buy - Grant
Dakers, cable
Beer LK cat →
Finn

logging today
- Cat → 1-1 1/2 hr
away.

- hoe on site

- skidder w/ tank

- 4-man on site

may not have started
w/ bunches ...

X

MOF

= N11A + 2 on 51

N42 on site

1830 → 61-0257

1727 - on site

Relay to Zone
direction

F/L leaving NYZ
is F/L

19:59 ↑ YHF Rease
GYH

2020 ↓ YHF →

↑ to Van Jan by

21:40

2052 - call Zwco

lead & Dean Price

GYH / YHF / PWX

- N15 -

21:15 - F/L taking over
~~free~~ fire

* 2016 + N15 to
hammer

- Exc. building skirt
gard for N1A

21:20 ↑ YHF Rease

2 Dean - Mohamm

Call on site

N1A showing line

@ ~~then~~ SE end

man regen

→ DBR - Boar UK

Meet w Guy B / MackD

- 1 buncher

- Skidder w 1000gal

- DBR - Rick Glover

- Skidder w 1000gal

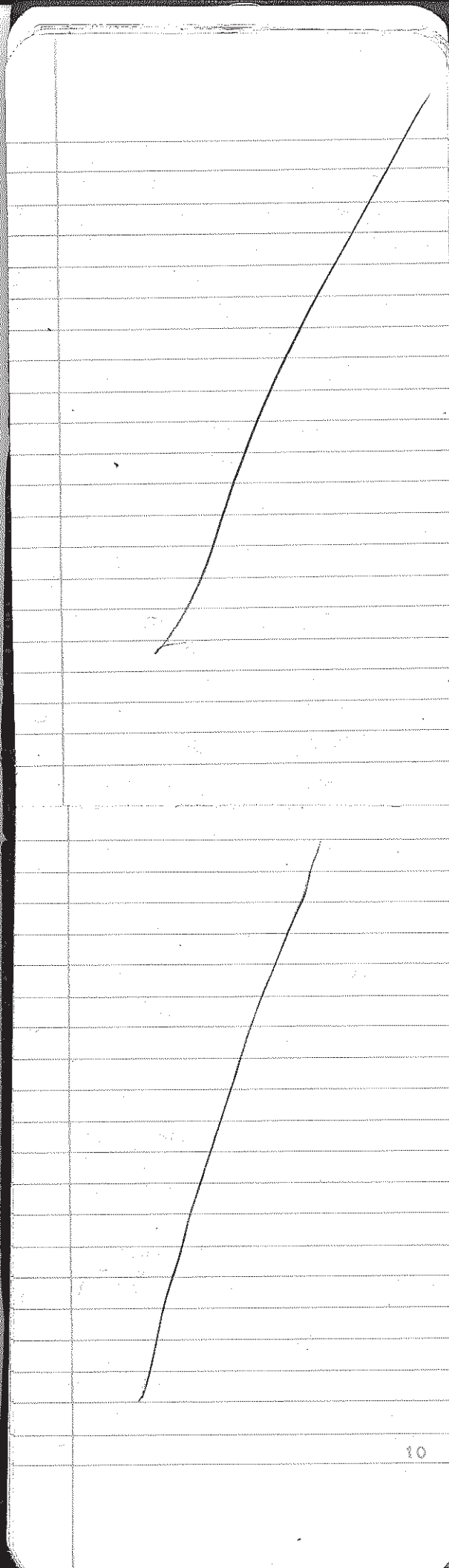
- Dan Baldwin

- exc. James Barranger

- Ray Johnson - Super.

to be on site @

09:00



22/25 Reg 2 more
cats tomorrow
- Storm riding
F hawks on / PC
0800

N15 - leave @ 0900
from base

Equip - @ 0900
heli @ 0900
V/C @ 0930
N15 @ 1030

23/17 cats done
SE guard
hoe done SW.
west between
Rds

- 2 Safe Zone =

± 2 km South
of fire @
gravel pit
Equip to stage

20-30 km winds
W gusts
West / NW

Cliff 565-6114
Ruro

23:30 - off F/L
checked

12:31 @

S.22

10/07/15

06:45 @ Zone

7:15 - leave → #251

8:40 on site staging

next check in @ 10:00

GYH

S.22

① Ecu. to build
S gourd ^{Rick} Dean

② DG cets to build

U gourd.

- needs to be ribboned

Guy advised was
spotting in Imm.

East side last night

2-cross gourd

9:50 - FH on site (22)

FH1 → gave briefing

10:10 spit forecast

Gusty ~~up~~ west wind

15-20 → up to 40km

temp 20°C RH 32%

10:20 ↑ GYH w FH1 +

Troy FHAI

10:30 WIK on S/G

to look for spots

in the Imm w

10:45 set skidder

10:50 meet w Guy B

Re: equip on site

last night need

to register w FIC

11:35 - DTG - Quilwood Logging
Ltd

& own Lumber

Doug Pickard

td to be on S/B

11:51 Storm riders on site

X winds S, SW 20-40km

& gusty, est 40km

Starting to cause

flame-ups on North

bdy.

12:17 GYH bucking North
Side.

13:20 walk U gourd look ok
if not too windy

→ Storm riders presently have
hose on 'A' rd working
into gourd

FH working from
Lake to South side
pretty have hose
along all yards to
Road 'ARD South
NIS - working in block
between ARD & South
Rd w skidder tanker
13:30 - called Zone w

- update
- all gawded, 50%
hose lay, skidder
working block w
NIS
- will probably keep
1-2 cats, skidder,
to Exc. / for tomorrow

13:45 cats done
working back to

Safe ~~5~~ Zones

- exc. done too

14:15 FLL check in
Zone advise that winds
will be increasing
in gusts

Fire start

14

s22

- Saw fire @ 16:30
- was building road on
stripped road
- filling up cat
smelled smoke &
Saw flames on west
end of block - called
Ray Johnson on cell
phone.
- used hoe to pull
wood back & gawd
but didn't work.
- then went farther E on
Road to try & stop fire

but jumped Reed
 - 17:30 Ray on S-b
 - 1800 a Guy on S-b
 Mark
 Remaining people showed
 up after.

14:30 - called Zucco -
 C & E type 1 coming
 from W. Lake. but
 not for a few days
 - also Bert Vondelon
 coming out to check
 heli use re - busheling
 - also Mark Patri will
 come out Friday.

14:45 - called Mark P
 O.K. show up & was
 Friday.

16:00 - Alpha medic &
~~Tymer~~ Tymer, John
 Gue Brief & manifests

- type I 10:00 Pq fire
 centre - went notes
 for day 1

Northwood hotel ^{by} 6:30
 563-0456

17:00 - Released
 Quilwoods D7 + bed
 Burnett & Son D6 + bed
 Mahonne D6 + bed

18:30 Complete walk of
 fence = FH-1

18:40 Released 644
 we need tomorrow

19:07 called Zucco
 can't release storm rider
 yet - may be other
 target by Sat?

19:10 - N15 off to P.G

Called Northwood

INN - have 10

rooms & 8 bath

one for (3 people)

20:00 Staging / Helispot

WSY 04.304

W123 24.060

20:10 leave 61-0254

check off w FIC

all crews & medic

off.

21:15 @ Pb

10/07/16

07:00 @ zone

07:15 leave → 251

08:20 on site called

FIC

08:30 - Brief Firehawk 1

Storm rider D-1

Medic ~~Alpha 8~~ Alpha 8

- called FIC will have

Medic do all checks

ins

WX - Sunny, SW wind

5-10 km h gusts

* Mostly out in fire

center will most

likely be patrol by

noon

11:15 - 4P14 on site

walk fire

12:53 - Release D6

13:20 - called Zucco

- C&E on the way

- logging start up -

depends on wx station

used some already is

shut down

- O.K. to release storm riders
- Pinchamps on 251
Sot / Son? maybe
- 3 squads & 1 squad to #240
- ok to release 1st aid Medic & back ≤ 12 hr to W-H. UK

13:54 C&E on site
 Dave Hall - 4VE
 Ray Wiggins - 3B48
 Sheila Crampin - 430
 14:35 - Release 1st aid
 Medic to - New
 Med ops plan for
 F/L by zone
 Kevin Thorne 1st
 Steve Pratico 1st

Advise PL F/L
 all check in 4P15
 @ 16:05

17:22 - Released Edgewater
 Excavator

17:50 - Debrief w
 Storm riders

- deployed from #151
 → 251 - good direct
 comms

had objectives keyed
 out, guards in

- Cons & Safety covered
- ~~de~~ briefed only squad
 leader each morning
 he liked that...

- only issue noted
 was # of licence
 personal coming &
 going from site.

18:29 - FH-1 (79)
+ P15 leaving
Site → P15

19:25 - e

S.22

10/07/17

wx @ ~~0800~~ 0900

1200 - to #251

advise ops (called)

for July 16 3 squads

251 - equip off

patrol done leave

man & decide who

for next few days

to look after N. for

or contract crews

- one ~~FH~~ FH squad

to #251 - patrol

on July 16/17

13:07 - on site 251

advise FIC

Give CAFE 408

notes for NW15, NW5

UP15

14:45 objective for

FH-1 - by Sun pm

to be in patrol

equip removed and

to advise of future

strategy for next

week

- also to cut debris

push up in the

immature and put

on ground. (for rehab)

- also have been able

to certify one more

feller & working on

2nd

15:30 completed walk off 17

fine

wx - Sunny winds S SW

5-10 km, Gust 15 km

16:08 - leaving 251
advised FIC. discussed
obj w FH-1, should
be in map up by
tomorrow PM &
HPIS not going out
tomorrow PM & FIC
MS10 @ Zone & to
Chevron Bulk for
fuel & HPIS

16:21 - leave Zone

Wildfire Origin & Cause Determination Report
Fire #G10251
July 14, 2010

Report.....	Tab 1
Activity Logs.....	Tab 2
Initial Phone Reports/Initial Fire Report.....	Tab 3
Weather Data.....	Tab 4
Maps.....	Tab 5
Photographs.....	Tab 6
Notes.....	Tab 7



WILDLAND FIRE ORIGIN & CAUSE DETERMINATION REPORT

FIRE CAUSE ELIMINATION AND EXPLANATION

LIGHTNING - Eliminated

The WMB Lightning information indicated that there was some lightning in the vicinity of G10251 on July 8, 2010. The nearest strike was approximately 13.2 km north of the fire at 20:52 hrs. No evidence of lightning in the general area of origin was found.

CAMPFIRE - Eliminated

No circle of rocks or pits was noted by the investigation team. No large amounts of ash or piles of wood were found in the general area of ignition.

SMOKER - Eliminated

On July 14th, relative humidity was 38%, the temperature was 21°C, and Fine Fuel Moisture Code was 89.5, which is not conducive to the conditions required to ignite vegetation by discarded cigarette. In order for a cigarette to cause a fire, all three of the following conditions must be met: RH must be 22% or less, temperature must be 26°C or greater, and Fine Fuel Moisture Content must be greater than 90.

DEBRIS BURNING - Eliminated

There were no dumpsites or slash piles in the area. This was an active logging block, where logs were being skidded and processed. Debris burning would not occur until the logs have been hauled off site.

RAILROAD - Eliminated

There are no railroads in the area.

CHILDREN - Eliminated

There are no residences nearby. Logging crews in the area did not see any children in the area.

INCENDIARY - Eliminated

No incendiary devices were found at the general point of ignition.

EQUIPMENT USE – Likely cause

According to the logging contractor staff, a processor had been working in the area of origin prior to 13:00. Later on in the day at around 16:15, s.22 (who had been fuelling an excavator for road building) discovered the fire originating the same area where the processor had been working prior to 13:00. During the wildfire origin & cause investigation of the area of origin, it was noted that the area was particularly rocky compared to the rest of the block.

HYDRO-LINE - Eliminated

There are no power lines in the area.

MISCELLANEOUS / OTHER – Eliminated

Other potential sources of ignition were not found on site. The general area of origin was on an active harvesting block, where a processor was working in accordance with *Wildfire Act* and *Wildfire Regulation* requirements.

ARSON - Eliminated

Arson can be ruled out due to the remoteness of the site and the fact that none of the workers on site saw anyone drive into or leave the block. The processor had been working in the area of origin prior to ignition.

DETERMINED CAUSE (explain)

Cause of ignition was most likely the processor working on the roadside at the area of origin prior to 13:00. The area of origin was very rocky, and it is most likely that a spark from the steel treads scraping on the rocks caused the fire. The spark probably fell into some slash on the ground, which smouldered, then spread to the adjacent log decks (Photo DSC_0013)

Complete applicable boxes

Suspected	Confirmed	Accidental
Y, N, N/A	Y, N, N/A	Y, N, N/A
N	Y	Y

Comments

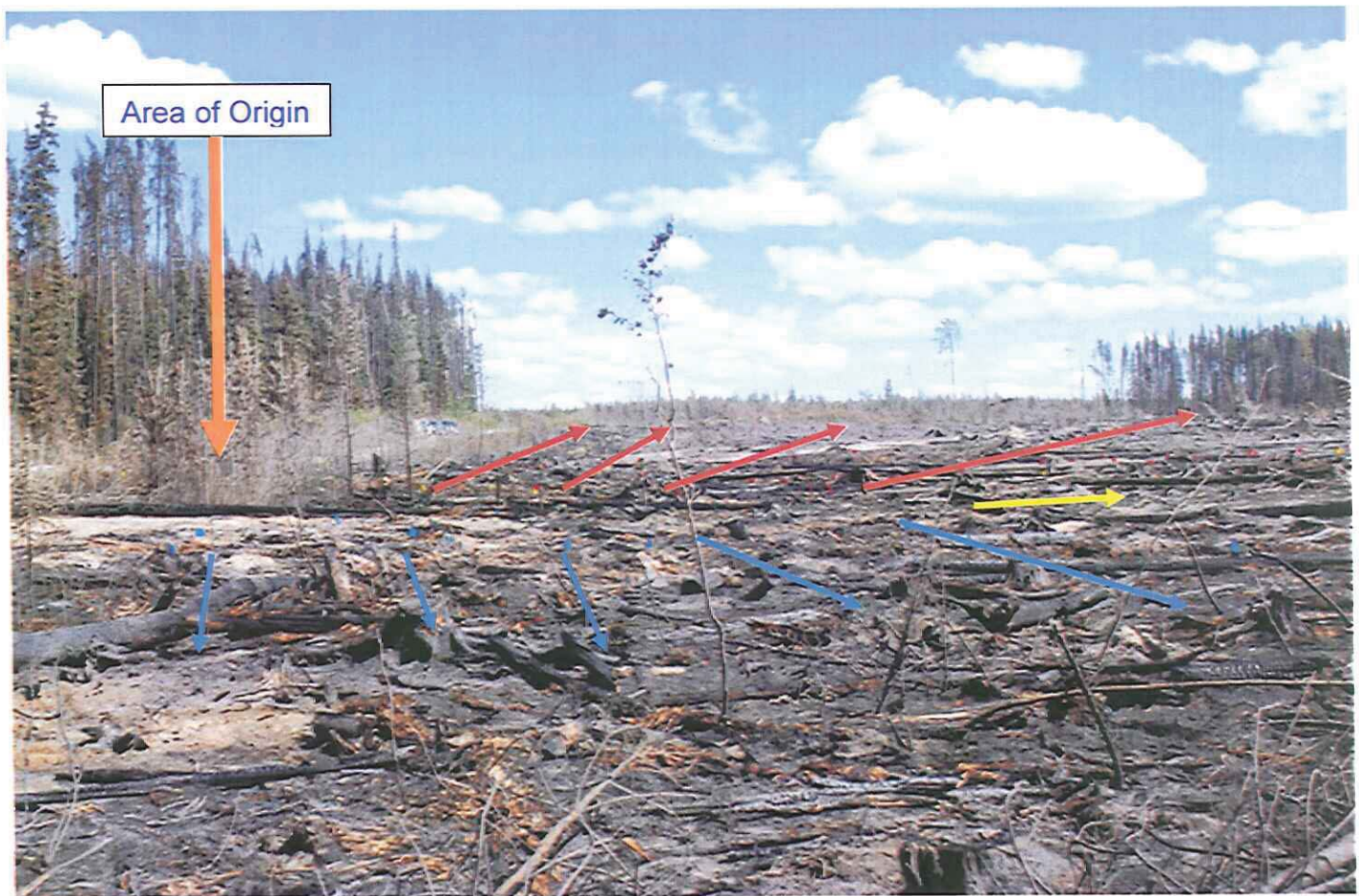
The origin and cause investigation was conducted using the methodology described in Chapter 26 – Wildfire Investigations of the National Fire Protection Association (NFPA) 921 Guide for Fire and Explosion Investigations. Using this methodology, the origin was in the same area where s.22 and BUEMAN had said the processor was working prior to 13:00. No metal slag was found in the area of origin, but the most likely cause was a spark from

the metal tracks of the processor scraping on the rocks in the area of origin.

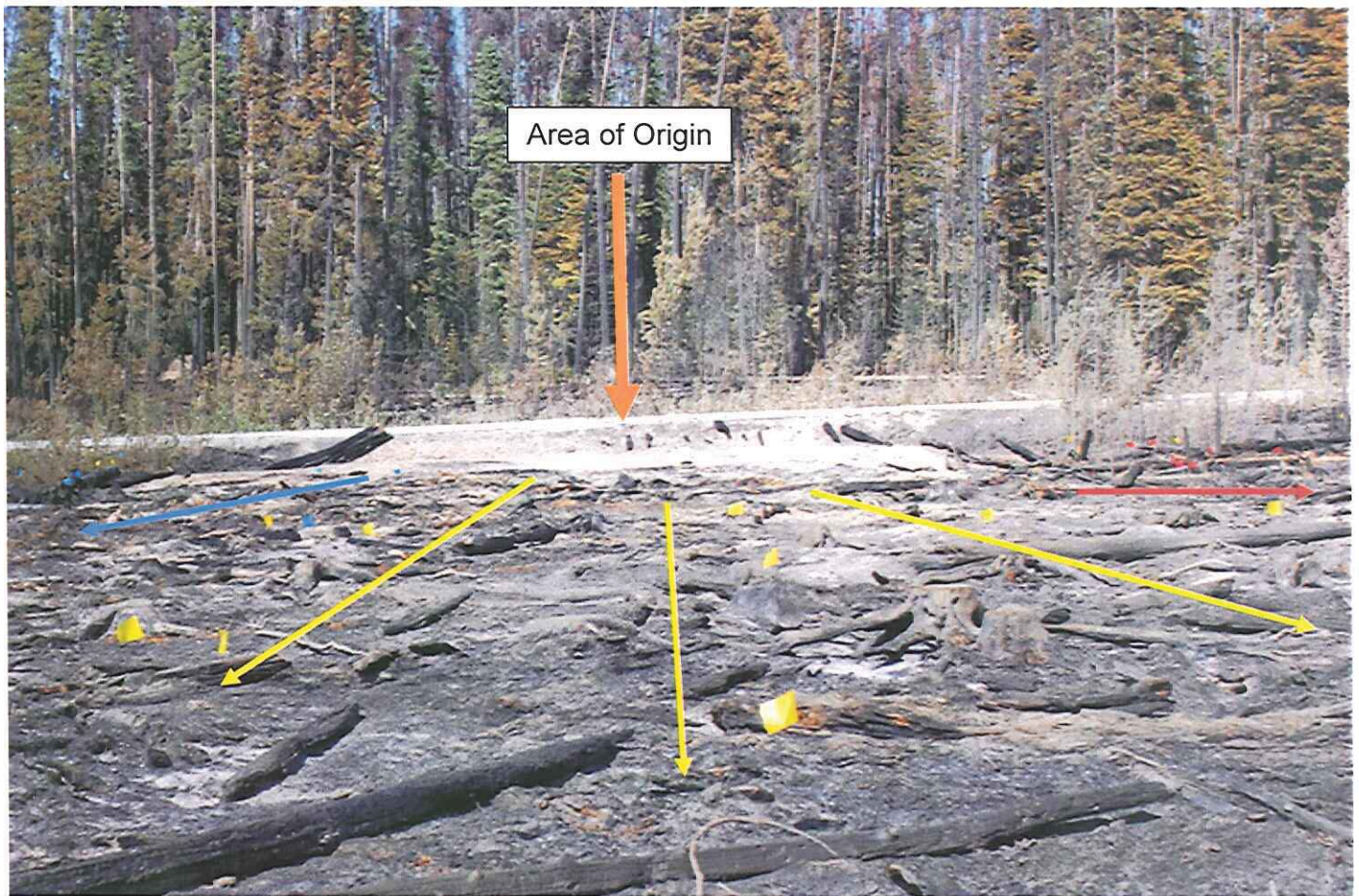
At the time of the fire, the Prince George weather station recorded a fire danger class IV for 7 consecutive days. At this time, high risk activities were restricted to working between after sunset and 13:00 PDT. According to the *Wildfire Act*, processing and road building are not considered "high risk activities" therefore are not subject to the early shift requirements of the Wildfire Regulation

LEGISLATION CONTRAVENTIONS IDENTIFIED

No contravention. The fire occurred on an active harvesting block on the 7th day of Danger Class IV. Despite this, there was no contravention since none of the activities occurring at the time of the fire were considered "high risk activities" under the *Wildfire Act*. The activities occurring at the estimated time of ignition, and at the time the fire was discovered, roadside processing and road building, are not defined as "high risk activities" under the *Wildfire Act*, therefore there was no restrictions (cease activities between 13:00 and sunset each day and maintain fire watcher after work for a minimum of 2 hours. According to BUEMAN, JOHNSON and s.22 processing ended at 13:00 (despite it not being a "high risk activity") and a fire watcher was posted for two hours afterwards. s.21 was building road until approximately 16:15, when the fire was discovered. There is no evidence to counter what BUEMAN, JOHNSON, and s.22 said and there was no evidence that the fire was purposefully lit, or that the licensee was not being duly diligent in preventing fires from starting.



DSC_0001: Photo was taken from fixed Reference Point 1, which was two standing aspen trees. The camera is facing a bearing of 110°. Red arrows show advancing fire vector indicators, blue arrows show backing fire vector indicators, and yellow arrows show lateral fire vector indicators. Following the indicators back to the area of origin, the investigation team was able to determine that the Area of Origin was an area where a processor had been processing logs prior to the start of the fire.



DSC_0004: Photo of Area of Origin from Location 001, bearing 26°. The advancing, lateral and backing fire vector indicators show the fire originated in the area the processor was processing logs prior to the start of the fire. Note that fuels in the Area of Origin have been completely consumed by the fire due to the heat of the build-up of fuels from the decked logs and processing debris.



DSC_0010: Photo taken from Location 003, bearing 205°, from the road. Investigators were able to follow advancing, lateral and backing fire vector indicators to the Area of Origin, which is where the processor had been processing logs prior to the start of the fire. Note the intense burn in the Area of Origin.



DSC_0014: Pulverized rocks found in the Area of Origin. It is unclear if they were crushed by the steel tracks of the processor, or if they were damaged by the intense heat of the fire at the origin. Although the block was relatively free of rocks, there was a significant amount of rocks found in the Area of Origin.



Photo 1: a representative area where the fire originated. This is an unburned area in the same block where logs were processed.



Photo 2: Representative fuels of what was probably found in the Area of Origin prior to the start of the fire.

WILDLAND FIRE ORIGIN & CAUSE DETERMINATION REPORT

FIRE INVESTIGATION CONCLUSION

Photos taken (Y/N) Y	Site Plan Map (Y/N) Y	Exhibits (Y/N) N	INVESTIGATION CONCLUDED			
			Date (YYYY-MM-DD) July 17, 2010	Time (24 hr) 1705		
SUMMARY OF FINDINGS						
AREA OF ORIGIN DESCRIPTION <p>Based on the burn patterns, the area of origin was on the roadside, south of the block road that borders Harvest Unit 1 and Harvest Unit 2 (See Harvest Plan Map for A82478 Blk 1). This is where the processor was working prior to 13:00. The area of origin could not be narrowed down to an area smaller than 20 m X 20 m due to the intensity of the fire burning the log decks and slash in the area of origin. Photo 1 shows what the area of origin probably looked like prior to the fire igniting. Photo 2 is a representative photo of unburned fuels similar to that of the area of origin.</p>						
POINT OF ORIGIN DESCRIPTION <p>Because the intensity of the fire in the area of origin and because it was such a large area (20m X 20m), no specific point of origin could be determined. When log decks catch fire, they burn very intensely, leaving little fire vector indicators. Those that remain tend to indicate various directions, due to the log decks burning down at various rates, and burning the ground layer vegetation in different directions.</p>						
IGNITING OBJECT <p>Ignition object was not found. Based on the most likely cause of the fire being the processor at the area of origin, the investigators believe that the steel tracks scraped on the rocky ground, causing a hot spark that eventually caught fire in the processing debris (slash).</p>						
FORM OF HEAT OF IGNITION <p>Hot spark or hot metal slag from the processor working earlier in the area of origin.</p>						
MATERIAL FIRST IGNITED <p>Dry processing debris (slash). See photo 2.</p>						
ACT OR OMISSION <p>Although it appears that the fire was caused by the processor during Danger Class IV, there is no contravention since roadside processing is not considered a "High Risk Activity" under the <i>Wildfire Act</i>. The most likely cause of this fire was the act of the processor driving on the rocks in Area of Origin prior to the ignition of the fire.</p>						

WILDLAND FIRE ORIGIN & CAUSE DETERMINATION REPORT

INVESTIGATOR COMMENTS

Based on the field examination, evidence gathered and a complete review of the facts, I offer the following:

The investigation team was Dave HALL, Type I Wildfire Origin & Cause Investigator and Ray WIGGINS, Type II Wildfire Origin & Cause Investigator. Both investigators were dispatched from the Prince George Fire Centre.

The investigators found one area of origin. The area of origin was determined using the FI-210 methodology. Using photos taken by air tankers shortly after the fire was reported, and interviews with logging crew members at the scene, the investigators were able to narrow down an area of the fire to search for the area of origin. The perimeter of the fire in the vicinity of the area of origin was walked by both investigators. Burn indicators were discussed. Using the different coloured flags, the advancing and lateral fire vector indicators were marked, bringing the investigators back to the area of origin, which also happened to be the area where the processor was working prior to ignition. Flagged fire vector indicators and area of origin were photographed.

The area of origin was determined to be an area approximately 20 m X 20 m at the side of the main access road into the block. The source of ignition was not found, but the investigators believe that the source was the processor working in the dry processing debris. The fire spread up slope and moved in an easterly direction towards the entrance to the block.

At the time of the fire, processing and road building were allowable industrial activities under the *Wildfire Act*.

Investigator Name Ray WIGGINS	Title Field Unit Compliance & Enforcement Specialist	Signature	
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Activity Log

Time Range: 2010-07-14 00:00 to 2010-07-14 23:59

Incident: G10251	First Officer Dispatched	2010-07-14 18:35 4P15
Cluculz Lake	First Officer On Scene	2010-07-14 19:28 4P15
Latitude 54 04.990 N	First Crew Dispatched	2010-07-14 17:14 Nifac 42
Longitude 123 25.970 W	First Crew On Scene	2010-07-14 18:21 Nifac 11
Report time 2010-07-14 16:40	First Heli On Scene	2010-07-14 18:21 CF-AHC

Date	Status	Message
2010-07-14 16:40	KH IPR #65379	I/I got a large smoke at 50 degrees at sturat river park area maybe further than that, tried to call vanderhoof but the phone is busy, about same distance as summit lake fire, large plumb of black smoke, came up 4 or 5 minutes ago
Applies to: 2010-G10251		
2010-07-14 16:56	HV IPR #65381	Caller is in cluculz lake caller is looking straight across (north) the lake towards the nechaco river in the cobb lake area black smoke see no flames seen wind from the west / no rain no homes in the area as this is quite close to the nechaco there has been logging in the area- but there is pine beetle kill there too
Applies to: 2010-G10251		
2010-07-14 17:11	KH IPR #65383	caller used to be a fire fighter in vanderhoof at stergen point rd, fly along stergen point rd straight east its along the stuart river, can't miss it, looks to be a couple ha large, no flames seen.
Applies to: 2010-G10251		
2010-07-14 17:16	KR IPR #65384	***second hand report -caller is with a logging company up in the Prince George region and he got a report of a fire on one of their blocks -said the fire just started -one of their bunches caught fire -no structures in danger -caller provided lat and long -said they have a Hoe on site, bucket machine, and water tank, they are attempting to put it out -they aren't requesting assistance yet, as he wasn't given the full report yet by his men on site -getting windy in the area
Applies to: 2010-G10251		
2010-07-14 17:26	HV IPR #65385	****second hand report**** Caller is reporting smoke seen Caller's s.22 s.22 brush and feilds in the area caller has no information about the fire behaviour
Applies to: 2010-G10251		

Date	Status	Message
2010-07-14 17:36	HV IPR #65387	<p>Caller is reporting smoke seen over the hill caller is on the north east quarter of section 23 in vanderhoof smoke is coming from the north side of the nechako windy in the area caller is across from the blackwater road at the junction of mcdonald and the blackwater road on a hill pine beetle kill in the area no flames seen caller is approx 4 miles east of town caller will be out in the field and not available for a call back</p>
Applies to: 2010-G10251		
2010-07-14 17:37	JO IPR #65388	<p>caller reporting a fire about 3-4 miles E of vanderhoof fire is between hwy 16 and the nechako river cant see flames dark blue smoke heavily treed area, and there are some fields that area unk of houses half a football in size caller said it seems to be getting wider as he was on the phone</p>
Applies to: 2010-G10251		
2010-07-14 17:46	JO IPR #65389	<p>caller can see smoke about 40 km E of vanderhoof. says it is closer to vanderhoof than cluculz lake N side of hwy 16. but hes not sure if it is on the N or S side of the Nechako river can see black smoke that is about couple km across in size about 10 km N of hwy thinks its heavily treed. unk of houses. just saw, not sure if increasing foot ball field in size. caller wont be able to be reached</p>
Applies to: 2010-G10251		
2010-07-14 17:48	HV IPR #65390	<p>s.22</p> <p>caller can smell smoke and it looks blue and hazy to the west</p> <p>s.22</p> <p>last fall forestry was in the area to fight a fire// caller is not sure if perhaps this fire has reignited</p> <p>s.22</p> <p>4 miles past cheif lake</p>
Applies to: 2010-G10251		
2010-07-14 17:48	KR IPR #65391	<p>***second hand report</p> <p>-caller is in Chief lake near Prince George and said s.22</p> <p>s.22</p> <p>-said s.22 saw a plume of smoke and couldnt get reception long enough to call and report it to us</p> <p>-said the fire is in Eskers Park, on the north side of Kathie Lake</p> <p>-original reporter is s.22</p> <p>-no other information Given</p>
Applies to: 2010-G10251		

Date	Status	Message
2010-07-14 17:54	HV IPR #65393	<p>Caller is reporting a a general smoke in the eskers park area caller is west of ness lake caller is looking over the top of the tree line smoke seen- but it is not a thick colum of smoke Caller does not know if there are any values in the area but the smoke is in direct line with some of the houses on ness lake road north no color to the smoke</p>
Applies to: 2010-G10251		
2010-07-14 17:58	KR IPR #65394	<p>-caller is at Ness Lake s.22 and said she can see a plume of smoke directiy north of Ness Lake as the crow flies by approximately 2km -smoke is grey -can't see flames -said the smoke is very very light, not dark or billowing -said the smoke is coming and going -treed area -in a valley -said homes or structures would be a mile south of the fire -can't tell if it's growing -weather is windy and overcast -said there might be logging roads in the area</p>
Applies to: 2010-G10251		
2010-07-14 17:59	JO IPR #65395	<p>caller called back to say that it is very thick black smoke and is almost straight W of Ness lake, about 5km getting thicker and blacker as he is on the phone cant see the clouds through the smoke, but could a few min ago. getting alot thicker as he was on the phone</p>
Applies to: 2010-G10251		
2010-07-14 17:59	HV IPR #65396	<p>****second hand report*** Fire dispatch calling is reporing a fire at the end of ness lake north road in Eskers park Fire is at the south end of eskers park smoke seen Original Callers name is s.22 fire was in the distance no other information is known</p>
Applies to: 2010-G10251		
2010-07-14 18:05	HV IPR #65397	<p>Caller is reporting a fire on the west side of the hodoo lake caller is looking across the lake and there is a big columne of smoke brownish black smoke west side of the lake near the west hooddoo forest road no flames seen windy in the area lots of bug kill in the area // active logging not on a mount caller has someone that is driving through the area to investigate and will call us back with further details when they return</p>
Applies to: 2010-G10251		

Date	Status	Message
2010-07-14 18:10	KR IPR #65398	<p>-caller is in Vanderhoof s.22 and is reporting a cloud of smoke</p> <p>-said it looks to be in the area where the Stuart and Nechako rivers meet</p> <p>-said it's right near the Chin Lac Massacre Site</p> <p>-can't see any visible flames, can only see dark smoke</p> <p>-said it's tripled in size in the last ten minutes</p> <p>-looks like it's on the backside of a hill but caller can't see the exact origin</p> <p>-weather is hot, sunny, and windy</p>

Applies to: 2010-G10251

2010-07-14 18:19	JO IPR #65399	<p>update for hoodoo lakes fire</p> <p>caller said fire is closer to residences than they thought</p> <p>they thought it was off west hoodoo FSR, but it is not there, but it is on W side of lake</p> <p>it is pink smoke and a wider plume.</p> <p>it has doubled in width in about 10 min</p> <p>2 permanent farms nearby. s.22</p> <p>she is concerned for how close it is</p> <p>can be contacted at number provided</p>
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Applies to: 2010-G10251

2010-07-14 18:20	KR IPR #65400	<p>***update to IPR 65390</p> <p>s.22 said he can still see a large plume of smoke</p> <p>-said it's 5 miles west of him and he is updating that he thinks the fire is in Eskers Provincial park</p>
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Applies to: 2010-G10251

2010-07-14 19:07	KR IPR #65403	<p>-caller is northeast of Vanderhoof and said she can see a large plume of smoke at the end of Sturgeon Point Rd near the intersection of Stuart River and Nechako River</p> <p>-smoke is grey</p> <p>-can't see flames</p> <p>-very large plume of smoke</p> <p>-said the fire is directly east of her as the crow flies, maybe 10 km away from her</p> <p>-said there are blue skies and some wind</p>
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Applies to: 2010-G10251

2010-07-14 19:08	JO IPR #65404	<p>caller reporting a fire NW of Ness lake, possibly in Eskers Park</p> <p>they are at s.22 they looking W at it</p> <p>fire is over the mtn/hillside, so they cant see flames</p> <p>white grey smoke</p> <p>few km away</p> <p>heavily treed area</p> <p>there are houses circling the lake</p> <p>foot ball field in size</p> <p>pink smoke</p> <p>increasing fast.</p>
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Applies to: 2010-G10251

Date	Status	Message
2010-07-14 19:18	JO IPR #65405	<p>PG fire dispatch calling. they have received a few calls for the ness lake area. calls seem to be saying the fire is between chief lake rd and ness lake rd their crews have driven out and it is definatly not in their fire protection. so they wanted us to know that original caller is s.22 and said the fire is S of her and there is heavy heavy smoke fire dispatch said that if we get info of the fire being in their protection to give her a call</p>
Applies to: 2010-G10251		
2010-07-14 19:21	HV IPR #65406	<p>Caller is reporting a fire in the cheif lake area near shell lake road smoke is coming from the ness lake area caller thinks that the fire could be at the end of shell lake no houses near the area// but caller is concerned as if she is evacuated s.22 caller just noticed the smoke there is dead pine in the area caller can not see flames</p>
Applies to: 2010-G10251		
2010-07-14 19:22	KR IPR #65407	<p>-caller is on hwy 16 west of Prince George at the CanFor Isle Pierre Mill Site -said that down the road and up over the hill there is a large plume of smoke -gave coordinates: 121 15.21 53 55.05 -the coordinates put me east of Prince George, not west so they are probably wrong -said the fire is NW of their Mill Site in a valley -said as the crow flies it's about 5 km from their location ***IPR placed approx - I couldn't find Isle Pierre Mill Site, and his lat and longs put me in the wrong area</p>
Applies to: 2010-G10251		
2010-07-14 19:25	HV IPR #65408	<p>Caller is in cheif lake and can see smoke dissipating over the east end of the lake smoke is hanging over the east end of cheif lake smoke is dark grey in color no rain no lx some wind no source seen caller not sure where the smoke is coming from</p>
Applies to: 2010-G10251		
2010-07-14 19:36	HV IPR #65410	<p>Caller is in vanderhoof and can see a general smoke straight north of bednisti lake caller is in the cluculz lake area caller is on the cobb lake fsr and can see the smoke caller is currently driving to his logging block in the area to see if it is ok heavily forested north of the nechako near the stuart neachako river intersection caller is on hwy 16 headed east</p>
Applies to: 2010-G10251		

Date	Status	Message
2010-07-14 20:04	HV IPR #65416	<p>***update to IPR 65403****</p> <p>Caller is concerned that the fire is really close to her and she has s.22</p> <p>Caller is at 16718 Kyle road- off of sturgeon point- 1 km up north chilko road</p> <p>***** Caller is requesting that the fire center call her regarding the situation****</p> <p>Applies to: 2010-G10251</p>
2010-07-14 20:19	JO IPR #65417	<p>caller is near the saxton lake fire and has a D3 cat available, and is very close by</p> <p>he wants to know if any assistance is needed. he can walk over there in less than an hour</p> <p>he said it looks like its in a cut block. just off of saxton lake</p> <p>he is on s.22</p> <p>s.22</p> <p>he does not have a phone at home so he is going to wait there for a few minutes to see if help is needed</p> <p>Applies to: 2010-G10251</p>
2010-07-14 20:34	JO IPR #65418	<p>saxton lake area N side of the lake, at E end on top of a hill</p> <p>fire is in the middle of a cut block, about .5 mile from lake.</p> <p>heard a chopper going out there</p> <p>smoke, dark in center with brown black and grey smoke</p> <p>caller called earlier offering him D3 cat, and said he is now going home</p> <p>Applies to: 2010-G10251</p>
2010-07-14 21:01	HV IPR #65420	<p>Caller is reporting a fire</p> <p>north of cobb lake</p> <p>smoke - either north or south of the nechako river</p> <p>smoke is brown</p> <p>1 cloud of smoke seen</p> <p>heavily forested in the area</p> <p>near the confluence of the stuart and nechacko</p> <p>logging roads in the area</p> <p>no lx</p> <p>some wind in the area</p> <p>can see the smoke from vanderhoof</p> <p>Applies to: 2010-G10251</p>
2010-07-14 17:13	KH ASSIGNED	Assigned to activity
Applies to: CG-YHF		
2010-07-14 17:14	KH AT BASE	heading off driving >> G40251 he will call when onsite eta 30 minutes
Applies to: Nifac 42, Nifac 42C		
2010-07-14 17:14	KH ASSIGNED	Assigned to activity
Applies to: Nifac 42C		
2010-07-14 17:14	KH EN ROUTE	Removed Nifac 42C from Nifac 42
Applies to: Nifac 42, Nifac 42C		
2010-07-14 17:14	KH EN ROUTE	Changed status from AT BASE to EN ROUTE - Next check-in: [07/14] 18:00
Applies to: Nifac 42C		
2010-07-14 17:14	KH ASSIGNED	Assigned to activity
Applies to: Nifac 42, Nifac 42A, Nifac 42B, Nifac D6		
2010-07-14 17:14	KH PENDING	Boarded Nifac 42 on CG-YHF
Applies to: CG-YHF, Nifac 42		
2010-07-14 17:14	KH PENDING	Changed status from AT BASE to PENDING
Applies to: Nifac 42, Nifac 42A, Nifac 42B, Nifac D6		

Date	Status	Message
2010-07-14 17:14	KH EN ROUTE	as per talking to zone being held back at this point until road access is confirmed
Applies to: Nifac 42C		
2010-07-14 17:14	KH PENDING	Changed status from EN ROUTE to PENDING - Next check-in cleared
Applies to: Nifac 42C		
2010-07-14 17:19	KH PENDING	off vanderhoof with nifac 42 on board nifac a b d6 >> 251 with 700 pounds of fuel aaron is the pilot asked for updated coor when onsite
Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6		
2010-07-14 17:19	KH EN ROUTE	Changed status from PENDING to EN ROUTE - Next check-in: [07/14] 17:49
Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6		
2010-07-14 17:23	KH EN ROUTE	passed that from IPR logging company has an aircraft working onsite
Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6		
2010-07-14 17:23	KH EN ROUTE	Next check-in: [07/14] 17:53
Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6		
2010-07-14 17:28	KH PENDING	ahc off pg nifac with nifac 11 complete >> G40251 pilot is ted
Applies to: CF-AHC		
2010-07-14 17:28	KH ASSIGNED	Assigned to activity
Applies to: CF-AHC		
2010-07-14 17:28	KH EN ROUTE	Changed status from PENDING to EN ROUTE - Next check-in: [07/14] 17:58
Applies to: CF-AHC		
2010-07-14 17:28	KH ASSIGNED	Assigned to activity
Applies to: Nifac 11, Nifac 11A, Nifac 11C		
2010-07-14 17:28	KH EN ROUTE	Boarded Nifac 11 on CF-AHC
Applies to: CF-AHC, Nifac 11		
2010-07-14 17:28	KH EN ROUTE	Changed status from AT BASE to EN ROUTE
Applies to: Nifac 11, Nifac 11A, Nifac 11C		
2010-07-14 17:30	KH EN ROUTE	px are 11a 11c d4, 11b is in nifac 15
Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C		
2010-07-14 17:30	KH EN ROUTE	Next check-in: [07/14] 18:00
Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C		
2010-07-14 17:30	KH ASSIGNED	Assigned to activity
Applies to: Nifac D4		
2010-07-14 17:30	KH EN ROUTE	Added Nifac D4 to Nifac 11
Applies to: Nifac 11, Nifac D4		
2010-07-14 17:30	KH EN ROUTE	Changed status from AT BASE to EN ROUTE
Applies to: Nifac D4		
2010-07-14 17:32	KH EN ROUTE	passeed yhf onsite, logging bucket machine onsite, bd eta 1745
Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C, Nifac D4		
2010-07-14 17:32	KH EN ROUTE	Next check-in: [07/14] 18:02
Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C, Nifac D4		
2010-07-14 17:38	KH EN ROUTE	tankers are going to hit it will update after that, passed ahc is enroute, setting down on the fier now
Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6		
2010-07-14 17:38	KH IDLE	Changed status from EN ROUTE to IDLE - Next check-in: [07/14] 18:08
Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6		
2010-07-14 17:39	KH IDLE	IFR given on last comment
Applies to: CG-YHF		
2010-07-14 17:44	JD EN ROUTE	Sticky note changed from: 'Prep period July 13-15 CREW COMPLETE with Nifac D2 Taylor Cherkas' to: 'Prep period July 13-15 Make-up Crew N11A- Eaton, N11B- Mathie, D4- Saidon'.
Applies to: Nifac 11		

Date	Status	Message
2010-07-14 17:45	KH EN ROUTE	setting down onsite 251 2 km back from fire, will talk to nifac 42 to work out what tone and radio links they will use Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C, Nifac D4
2010-07-14 17:45	KH EN ROUTE	Next check-in: [07/14] 18:15 Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C, Nifac D4
2010-07-14 17:45	KH IDLE	Changed status from EN ROUTE to IDLE - Next check-in: [07/14] 18:15 Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C, Nifac D4
2010-07-14 17:50	KH IDLE	as per ops asked to contact BD via yhf to say if industry has a handle on the fire tankers arent supposed to action Applies to: CG-YHF
2010-07-14 18:07	JD EN ROUTE	trying to get the zone: relay message, request a unit crew and a cat and excavator Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6
2010-07-14 18:07	JD EN ROUTE	Next check-in: [07/14] 18:37 Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6
2010-07-14 18:16	KH IDLE	still landed 2 km back from the fire call airborne Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C, Nifac D4
2010-07-14 18:16	KH IDLE	Next check-in: [07/14] 18:46 Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C, Nifac D4
2010-07-14 18:21	KH IDLE	ahc is lifted with nifac 11 looking for somewhere to land call on landing, operations asked crews to send back jrsto their home base, the plan is to keep the jrs at stg far from the fire and when have a chance to send them home Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C, Nifac D4
2010-07-14 18:21	KH ON SCENE	Changed status from IDLE to ON SCENE - Next check-in: [07/14] 18:51 Applies to: CF-AHC
2010-07-14 18:21	KH ON SCENE	Changed status from EN ROUTE to ON SCENE Applies to: Nifac 11, Nifac 11A, Nifac 11C, Nifac D4
2010-07-14 18:22	KH EN ROUTE	talked to nifac 42 about sending jr IA back, will send him home on YHF and have nifac 42c heading out there Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6
2010-07-14 18:22	KH EN ROUTE	Next check-in: [07/14] 18:52 Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6
2010-07-14 18:26	KH ON SCENE	ahc landed at the fire call when in the air Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C, Nifac D4
2010-07-14 18:26	KH IDLE	Changed status from ON SCENE to IDLE - Next check-in: [07/14] 18:56 Applies to: CF-AHC, Nifac 11, Nifac 11A, Nifac 11C, Nifac D4
2010-07-14 18:27	KH IDLE	lifting off fire 251 with nifac d6 on board >> vanderhoof Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6
2010-07-14 18:27	KH IDLE	Next check-in: [07/14] 18:57 Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac D6
2010-07-14 18:27	KH EN ROUTE	Disembarked Nifac 42 from CG-YHF Applies to: CG-YHF, Nifac 42
2010-07-14 18:27	KH RETURNING	Changed status from IDLE to RETURNING - Next check-in: [07/14] 18:57 Applies to: CG-YHF
2010-07-14 18:27	KH RETURNING	Removed Nifac D6 from Nifac 42 and Boarded Nifac D6 on CG-YHF Applies to: CG-YHF, Nifac 42, Nifac D6
2010-07-14 18:27	KH RETURNING	Changed status from EN ROUTE to RETURNING Applies to: Nifac D6
2010-07-14 18:35	JD AT BASE	off pg > 251, eta 1-1.5 hours, will call on site Applies to: 4P15

Date	Status	Message
2010-07-14 18:35	JD ASSIGNED	Assigned to activity <i>Applies to: 4P15</i>
2010-07-14 18:35	JD EN ROUTE	Changed status from AT BASE to EN ROUTE - Next check-in: [07/14] 20:00 <i>Applies to: 4P15</i>
2010-07-14 18:41	KH RETURNING	yhf landing in vanderhoof <i>Applies to: CG-YHF, Nifac D6</i>
2010-07-14 18:41	KH IDLE	Changed status from RETURNING to IDLE - Next check-in: [07/14] 19:11 <i>Applies to: CG-YHF, Nifac D6</i>
2010-07-14 18:41	KH RETURNING	Disembarked Nifac D6 from CG-YHF <i>Applies to: CG-YHF, Nifac D6</i>
2010-07-14 18:42	KH RETURNING	Completed activity <i>Applies to: Nifac D6</i>
2010-07-14 18:42	KH PENDING	Boarded Nifac 42C on CG-YHF <i>Applies to: CG-YHF, Nifac 42C</i>
2010-07-14 18:48	KH EN ROUTE	wondering if there is an update on the unit crew, as per ops no, suggesting more IA crews instead, nifac 42A is the IC on this fire next check in 2 hours <i>Applies to: Nifac 42, Nifac 42A, Nifac 42B</i>
2010-07-14 18:48	KH ON SCENE	Changed status from EN ROUTE to ON SCENE - Next check-in: [07/14] 21:00 <i>Applies to: Nifac 42, Nifac 42A, Nifac 42B</i>
2010-07-14 18:48	KH ON SCENE	Zone changed from Dawson Creek to Vanderhoof <i>Applies to: Nifac 11, Nifac 11A, Nifac 11C, Nifac D4</i>
2010-07-14 18:48	KH ON SCENE	Disembarked Nifac 11 from CF-AHC and Added Nifac 11 to Nifac 42 <i>Applies to: CF-AHC, Nifac 11, Nifac 42</i>
2010-07-14 18:49	KH IDLE	lifting off vanderhoof with nifac 42c >> fire 251 <i>Applies to: CG-YHF, Nifac 42C</i>
2010-07-14 18:49	KH EN ROUTE	Changed status from IDLE to EN ROUTE - Next check-in: [07/14] 19:19 <i>Applies to: CG-YHF</i>
2010-07-14 18:49	KH EN ROUTE	Changed status from PENDING to EN ROUTE <i>Applies to: Nifac 42C</i>
2010-07-14 18:57	KH IDLE	Next check-in: [07/14] 20:00 <i>Applies to: CF-AHC</i>
2010-07-14 19:03	KH OFF DUTY	off otway >> nifac base pg pilot is terry <i>Applies to: CF-GYH</i>
2010-07-14 19:03	KH ASSIGNED	Assigned to activity <i>Applies to: CF-GYH</i>
2010-07-14 19:03	KH EN ROUTE	Changed status from OFF DUTY to EN ROUTE - Next check-in: [07/14] 19:33 <i>Applies to: CF-GYH</i>
2010-07-14 19:03	KH EN ROUTE	yhf is landed at 251 <i>Applies to: CG-YHF, Nifac 42C</i>
2010-07-14 19:03	KH IDLE	Changed status from EN ROUTE to IDLE - Next check-in: [07/14] 19:33 <i>Applies to: CG-YHF, Nifac 42C</i>
2010-07-14 19:03	KH ON SCENE	Disembarked Nifac 42C from CG-YHF and Added Nifac 42C to Nifac 42 <i>Applies to: CG-YHF, Nifac 42, Nifac 42C</i>
2010-07-14 19:03	KH ON SCENE	Changed status from EN ROUTE to ON SCENE <i>Applies to: Nifac 42C</i>
2010-07-14 19:05	JD IDLE	airborn on fire 251, slinging equipment <i>Applies to: CF-AHC</i>
2010-07-14 19:05	JD ON SCENE	Changed status from IDLE to ON SCENE - Next check-in: [07/14] 19:35 <i>Applies to: CF-AHC</i>

Date	Status	Message
2010-07-14 19:10	JD AT BASE	nifac 15 off nifac base > G10251, eta 1.5 hours, 15b, 15c, 11b Applies to: Nifac 11B, Nifac 15, Nifac 15B, Nifac 15C
2010-07-14 19:10	JD ASSIGNED	<i>Assigned to activity</i> Applies to: Nifac 11B, Nifac 15, Nifac 15B, Nifac 15C
2010-07-14 19:10	JD EN ROUTE	<i>Changed status from AT BASE to EN ROUTE - Next check-in: [07/14] 21:00</i> Applies to: Nifac 11B, Nifac 15, Nifac 15B, Nifac 15C
2010-07-14 19:10	KH ON SCENE	please ask for update fire size, fire behaviour and resource needs looking at the next two days Applies to: Nifac 42
2010-07-14 19:12	KH EN ROUTE	<i>Sticky note added: 'July 14, 2010 AB# 76187 Pilot is Terry Susiniski'.</i> Applies to: CF-GYH
2010-07-14 19:20	KH EN ROUTE	departing nifac base pg no px >> fire 251 Applies to: CF-GYH
2010-07-14 19:20	KH EN ROUTE	<i>Next check-in: [07/14] 19:50</i> Applies to: CF-GYH
2010-07-14 19:26	KH IDLE	lifting off fire 251 with nifac 42c 11c repositioning them to another stg area Applies to: CG-YHF
2010-07-14 19:26	KH IDLE	<i>Next check-in: [07/14] 19:56</i> Applies to: CG-YHF
2010-07-14 19:26	KH ON SCENE	<i>Changed status from IDLE to ON SCENE - Next check-in: [07/14] 19:56</i> Applies to: CG-YHF
2010-07-14 19:28	KH EN ROUTE	onsite at fire G10251, leaving Nifac 42A in charge until he grasps the situation Applies to: 4P15
2010-07-14 19:28	KH EN ROUTE	<i>Zone changed from Prince George to Vanderhoof</i> Applies to: 4P15
2010-07-14 19:28	KH ON SCENE	<i>Added 4P15 to Nifac 42</i> Applies to: 4P15, Nifac 42
2010-07-14 19:28	KH ON SCENE	<i>Changed status from EN ROUTE to ON SCENE</i> Applies to: 4P15
2010-07-14 19:30	KH ON SCENE	talking to zone directions to fire : pass chief lake pass ness lake to sache lake rd turns into kay kay road at 10km on the saxton then go to 5.5 km on kay kay turn left got a pink ribbon there and its 4 km up and it gets to the fire Applies to: 4P15, Nifac 42
2010-07-14 19:36	KH ON SCENE	lifting up departing fire >> pg with nifac d4 on board DID NOT CALL LANDING Applies to: CF-AHC
2010-07-14 19:36	KH RETURNING	<i>Changed status from ON SCENE to RETURNING - Next check-in: [07/14] 20:06</i> Applies to: CF-AHC
2010-07-14 19:36	KH ON SCENE	<i>Zone changed from Vanderhoof to Dawson Creek</i> Applies to: Nifac D4
2010-07-14 19:36	KH RETURNING	<i>Removed Nifac D4 from Nifac 11 and Boarded Nifac D4 on CF-AHC</i> Applies to: CF-AHC, Nifac 11, Nifac D4
2010-07-14 19:36	KH RETURNING	<i>Changed status from ON SCENE to RETURNING</i> Applies to: Nifac D4
2010-07-14 19:40	KH EN ROUTE	landing 3 miles south of fire 251 throwing on bucket call airborne Applies to: CF-GYH
2010-07-14 19:40	KH IDLE	<i>Changed status from EN ROUTE to IDLE - Next check-in: [07/14] 20:10</i> Applies to: CF-GYH

Date	Status	Message
2010-07-14 19:42	KH ON SCENE	dropped off 2 px landing call when airborne for recce Applies to: CG-YHF
2010-07-14 19:42	KH IDLE	Changed status from ON SCENE to IDLE - Next check-in: [07/14] 20:12 Applies to: CG-YHF
2010-07-14 19:52	KH IDLE	lifting bucket on fire 251 Applies to: CF-GYH
2010-07-14 19:52	KH ON SCENE	Changed status from IDLE to ON SCENE - Next check-in: [07/14] 20:22 Applies to: CF-GYH
2010-07-14 19:53	KH RETURNING	down for the night at pg nifac, hours are 2.5 for the day Applies to: CF-AHC, Nifac D4
2010-07-14 19:53	KH PENDING	Changed status from RETURNING to PENDING - Next check-in cleared Applies to: CF-AHC, Nifac D4
2010-07-14 19:53	KH PENDING	Disembarked Nifac D4 from CF-AHC Applies to: CF-AHC, Nifac D4
2010-07-14 19:53	KH PENDING	Completed activity Applies to: Nifac D4
2010-07-14 19:59	KH ON SCENE	please ask for update fire size, fire behaviour and resource needs looking at the next two days Applies to: 4P15, Nifac 42
2010-07-14 20:01	JD IDLE	lifting with nifac 42a and p15 for recce Applies to: CG-YHF
2010-07-14 20:01	JD ON SCENE	Changed status from IDLE to ON SCENE - Next check-in: [07/14] 20:31 Applies to: CG-YHF
2010-07-14 20:13	JD ON SCENE	2 hour check for nifac 42, next check in 2 hours, will get updated fire size and get back to fire centre Applies to: 4P15, Nifac 42
2010-07-14 20:13	JD ON SCENE	Next check-in: [07/14] 22:13 Applies to: 4P15
2010-07-14 20:14	JD ON SCENE	2 hour check for nifac 42, next check in 2 hours, will get updated fire size and get back to fire centre Applies to: 4P15, Nifac 11, Nifac 11A, Nifac 11C, Nifac 42, Nifac 42A, Nifac 42B, Nifac 42C
2010-07-14 20:14	JD ON SCENE	Next check-in: [07/14] 22:30 Applies to: 4P15, Nifac 11, Nifac 11A, Nifac 11C, Nifac 42, Nifac 42A, Nifac 42B, Nifac 42C
2010-07-14 20:22	JD ON SCENE	bucketing fire 251 Applies to: CF-GYH
2010-07-14 20:22	JD ON SCENE	Next check-in: [07/14] 20:52 Applies to: CF-GYH
2010-07-14 20:24	JD EN ROUTE	nifac 15 onsite G10251, further checks through the IC Applies to: Nifac 11B, Nifac 15, Nifac 15B, Nifac 15C
2010-07-14 20:24	JD EN ROUTE	Zone changed from Prince George to Vanderhoof Applies to: Nifac 11B, Nifac 15, Nifac 15B, Nifac 15C
2010-07-14 20:24	JD ON SCENE	Added Nifac 15 to Nifac 42 Applies to: Nifac 15, Nifac 42
2010-07-14 20:24	JD ON SCENE	Changed status from EN ROUTE to ON SCENE Applies to: Nifac 11B, Nifac 15, Nifac 15B, Nifac 15C
2010-07-14 20:25	JD ON SCENE	landed, shutting down, se of fire 251, in gravel pit by the main road Applies to: CG-YHF
2010-07-14 20:25	JD IDLE	Changed status from ON SCENE to IDLE - Next check-in: [07/14] 20:55 Applies to: CG-YHF
2010-07-14 20:51	JD ON SCENE	bucketing fire 251

Date	Status	Message
Applies to: CF-GYH		
2010-07-14 20:51	JD ON SCENE	Next check-in: [07/14] 21:21
Applies to: CF-GYH		
2010-07-14 20:57	JD IDLE	Next check-in: [07/14] 22:00
Applies to: CG-YHF		
2010-07-14 21:17	JD ON SCENE	going for recce in YHF, then will take nifac 42 to vanderhoof for grounding, he is now the IC, 2230 next check
Applies to: 4P15, Nifac 42		
2010-07-14 21:17	JD ON SCENE	Next check-in: [07/14] 23:17
Applies to: 4P15		
2010-07-14 21:18	JD ON SCENE	Removed Nifac 11 from Nifac 42
Applies to: Nifac 11, Nifac 42		
2010-07-14 21:18	JD ON SCENE	Removed Nifac 15 from Nifac 42 and Added Nifac 15 to Nifac 11
Applies to: Nifac 11, Nifac 15, Nifac 42		
2010-07-14 21:18	JD ON SCENE	Removed 4P15 from Nifac 42 and Added 4P15 to Nifac 11
Applies to: 4P15, Nifac 11, Nifac 42		
2010-07-14 21:18	JD ON SCENE	Added Nifac 42 to Nifac 11
Applies to: Nifac 11, Nifac 42		
2010-07-14 21:19	JD ON SCENE	going for recce in YHF, then will take nifac 42 to vanderhoof for grounding, he is now the IC, 2230 next check
Applies to: 4P15, Nifac 11, Nifac 11A, Nifac 11B, Nifac 11C, Nifac 15, Nifac 15B, Nifac 15C, Nifac 42, Nifac 42A, Nifac 42B, Nifac 42C		
2010-07-14 21:19	JD ON SCENE	Next check-in: [07/14] 22:45
Applies to: 4P15, Nifac 11, Nifac 11A, Nifac 11B, Nifac 11C, Nifac 15, Nifac 15B, Nifac 15C, Nifac 42, Nifac 42A, Nifac 42B, Nifac 42C		
2010-07-14 21:21	JD IDLE	airborn on 251 with p15
Applies to: CG-YHF		
2010-07-14 21:21	JD ON SCENE	Changed status from IDLE to ON SCENE - Next check-in: [07/14] 21:51
Applies to: CG-YHF		
2010-07-14 21:22	JD ON SCENE	still bucketing fire 251
Applies to: CF-GYH		
2010-07-14 21:22	JD ON SCENE	Next check-in: [07/14] 21:52
Applies to: CF-GYH		
2010-07-14 21:27	JD ON SCENE	landed south of fire 251
Applies to: CF-GYH		
2010-07-14 21:27	JD IDLE	Changed status from ON SCENE to IDLE - Next check-in: [07/14] 21:57
Applies to: CF-GYH		
2010-07-14 21:34	JD ON SCENE	landed and 4p15 is getting out, waiting to load up crew and then head back, will call airborne
Applies to: CG-YHF		
2010-07-14 21:34	JD IDLE	Changed status from ON SCENE to IDLE - Next check-in: [07/14] 22:04
Applies to: CG-YHF		
2010-07-14 21:36	JD IDLE	airborn with nifac 42 > vanderhoof
Applies to: CG-YHF		
2010-07-14 21:36	JD RETURNING	Changed status from IDLE to RETURNING - Next check-in: [07/14] 22:06
Applies to: CG-YHF		
2010-07-14 21:36	JD RETURNING	Removed Nifac 42 from Nifac 11 and Boarded Nifac 42 on CG-YHF
Applies to: CG-YHF, Nifac 11, Nifac 42		
2010-07-14 21:36	JD RETURNING	Changed status from ON SCENE to RETURNING
Applies to: Nifac 42, Nifac 42A, Nifac 42B, Nifac 42C		
2010-07-14 21:50	JD IDLE	off fire 251, no px > ottway
Applies to: CF-GYH		

Date	Status	Message
2010-07-14 21:50	JD RETURNING	Changed status from IDLE to RETURNING - Next check-in: [07/14] 22:20 <i>Applies to: CF-GYH</i>
2010-07-14 21:55	JD RETURNING	landed vanderhoof, hour are 2.2 for the day <i>Applies to: CG-YHF, Nifac 42, Nifac 42A, Nifac 42B, Nifac 42C</i>
2010-07-14 22:02	JD RETURNING	2.4 hours for the day, landed at pg <i>Applies to: CF-GYH</i>
2010-07-14 22:02	JD PENDING	Changed status from RETURNING to PENDING - Next check-in cleared <i>Applies to: CF-GYH</i>
2010-07-14 22:47	JD ON SCENE	nfiac 11 and 15 off fire 251 > pg, eta 1 hour on good roads, p15 is staying on site for a while longer and will check himself off the fire <i>Applies to: 4P15, Nifac 11, Nifac 11A, Nifac 11B, Nifac 11C, Nifac 15, Nifac 15B, Nifac 15C</i>
2010-07-14 22:47	JD RETURNING	Changed status from ON SCENE to RETURNING - Next check-in: [07/15] 00:00 <i>Applies to: 4P15, Nifac 11, Nifac 11A, Nifac 11B, Nifac 11C, Nifac 15, Nifac 15B, Nifac 15C</i>
2010-07-14 22:47	JD ON SCENE	Removed 4P15 from Nifac 11 <i>Applies to: 4P15, Nifac 11</i>
2010-07-14 22:47	JD ON SCENE	Changed status from RETURNING to ON SCENE - Next check-in: [07/15] 00:47 <i>Applies to: 4P15</i>
2010-07-14 23:21	JD RETURNING	crews are now on good pavement, no more checks <i>Applies to: Nifac 11, Nifac 11A, Nifac 11B, Nifac 11C, Nifac 15, Nifac 15B, Nifac 15C</i>
2010-07-14 23:21	JD RETURNING	Completed activity <i>Applies to: Nifac 11, Nifac 11A, Nifac 11B, Nifac 11C, Nifac 15, Nifac 15B, Nifac 15C</i>
2010-07-14 23:34	JD ON SCENE	off fire 251 > pg, equip put guard norht se end, success is marginal, east end guard that will hopefully hold, rest will see in the morning 20-30 km/h gusts, heading in, equip will walk its way down the road to gravel pit, eta 1.5 hours, he will do his final check with RWCO when back in pg <i>Applies to: 4P15</i>
2010-07-14 23:34	JD PENDING	Changed status from ON SCENE to PENDING - Next check-in cleared <i>Applies to: 4P15</i>
Reporting data refreshed 2010-07-19 12:27		



DELIVERED BY RAY JOHNSON
JUNE 30/10

Wildfire Information Document

Before April 1 of each year, a person who, under the *Forest Act*, is the holder of (a) a major forest licence, (b) a timber sale licence that is not a major licence, (c) a community forest agreement, or (d) a woodlot licence must provide an official with a 24 hour a day contact telephone number if the person proposes to carry out an industrial activity between April 1 and October 31 of that year

Link to legislation- *Wildfire Act and Wildfire Regulations*

www.for.gov.bc.ca/protect

To Report Fire:

24 hr Fire Emergency : 1-800-663-5555

Prince George Fire Centre: (250) 565-6126

Information to Report: location, size, behaviour, action being taken, and your present location.

Forest Fire Danger Ratings and Restrictions on Industrial Operations:

Prince George Fire Centre (250) 565-6126 or www.for.gov.bc.ca/protect.

Monitoring weather stations: name/number PRINCE GEORGE

location PRINCE GEORGE / 4 km. KAY KAY F.S.R.

Company Name: EDGEWATER HOLDINGS LTD

Key Personnel: Guy Baermann RAY JOHNSON

Contact Number (s) s.22

TSL # A82478

Type of Activity: HARVESTING OF TIMBER

Geographic Location: 6.9 km KAY KAY F.S.R. SARTON LK

Lats / Longs 54° 04' 52" 123° 25' 01"

Estimated Length of Activity 3 MONTHS

**Fax Information to Prince George Fire Centre (250) 565-6672

March 29, 2005

Initial Phone Report: ID: 65379

(Ack By: KHILTON @ 14/07/2010-16:40:58)

Event Number:

G10251

Latitude/Longitude:

53° 56.709 / -123° 16.162

20 Minutes:

No

Entered By:

KHILTON on 14/07/2010-16:40:47

Caller's Name:

s.22

Phone Information:

(250) -

Geographic:**Relative Location:****Directions to the Fire:**

I/I got a large smoke at 50 degrees at sturat river park area maybe further than that, tried to call vanderhoof but the phone is busy, about same distance as summit lake fire, large plumb of black smoke, came up 4 or 5 minutes ago

Fuel:**Smoke Colour:****Fire Size:**

unknown

Is Anybody Fighting:**Rate of Spread:**

Unknown

Values Threatened:**Interface:**

No

Comment History:

Initial Phone Report: ID: 65381

(Ack By: KHILTON @ 14/07/2010-16:56:42)

Event Number:	Latitude/Longitude:	20 Minutes:
G10251	53° 58.320 / -123° 33.208	Yes
<hr/>		
Entered By:	Caller's Name:	
HVANGYLS on 14/07/2010-16:56:31	s.22	
<hr/>		
Phone Information:	Geographic:	
s.22	Cluculz Lake	
<hr/>		
Relative Location:		
north of cluculz lake- near cobb lake		
<hr/>		
Directions to the Fire:		
Caller is in cluculz lake caller is looking straight across (north) the lake towards the nechaco river in the cobb lake area black smoke see no flames seen wind from the west / no rain no homes in the area as this is quite close to the nechako there has been logging in the area- but there is pine beetle kill there too		
<hr/>		
Fuel:	Smoke Colour:	
Trees,	Black	
<hr/>		
Fire Size:	Is Anybody Fighting:	
unknown	unk	
<hr/>		
Rate of Spread:	Values Threatened:	Interface:
Fast	no	No
<hr/>		
Comment History:		

Initial Phone Report: ID: 65383

(Ack By: KHILTON @ 14/07/2010-17:12:04)

Event Number:

G10251

Latitude/Longitude:

54° 01.071 / -123° 33.922

20 Minutes:

No

Entered By:

KHILTON on 14/07/2010-17:11:58

Caller's Name:

s.22

Phone Information:

(250) -

Geographic:**Relative Location:****Directions to the Fire:**

caller s.22 fly along stergen point rd
straight east its along the stuart river, can't miss it, looks to be a couple ha large, no flames
seen.

Fuel:**Smoke Colour:****Fire Size:**

unknown

Is Anybody Fighting:**Rate of Spread:**

Unknown

Values Threatened:**Interface:**

No

Comment History:

Initial Phone Report: ID: 65384

(Ack By: JDUNSDON @ 14/07/2010-17:16:44)

Event Number:	Latitude/Longitude:	20 Minutes:
G10251	54° 04.520 / -123° 25.010	Yes
<hr/>		
Entered By:	Caller's Name:	
KREDMOND on 14/07/2010-17:16:35	s.22	
<hr/>		
Phone Information:	Geographic:	
s.22	Stuart River	
<hr/>		
Relative Location:		
East of Stuart River park		
<hr/>		
Directions to the Fire:		
***second hand report		
-caller is s.22 up in the Prince George region and he got a report of a fire		
s.22		
-said the fire just started		
-one of their bunches caught fire		
-no structures in danger		
-caller provided lat and long		
-said they have a Hoe on site, bucket machine, and water tank, they are attempting to put it out		
-they aren't requesting assistance yet, as he wasn't given the full report yet by his men on site		
-getting windy in the area		
<hr/>		
Fuel:	Smoke Colour:	
	Unknown	
<hr/>		
Fire Size:	Is Anybody Fighting:	
unknown	Yes, his men are	
<hr/>		
Rate of Spread:	Values Threatened:	Interface:
Unknown	No	No
<hr/>		
Comment History:		

Initial Phone Report: ID: 65385

(Ack By: KHILTON @ 14/07/2010-17:26:48)

Event Number:	Latitude/Longitude:	20 Minutes:
G10251	53° 56.725 / -123° 47.028	Yes
<hr/>		
Entered By:	Caller's Name:	
HVANGYLS on 14/07/2010-17:26:39	s.22	
<hr/>		
Phone Information:	Geographic:	
s.22	Vanderhoof	
<hr/>		
Relative Location:		
s.22		
<hr/>		
Directions to the Fire:		
****second hand report****		
Caller is reporting smoke seen		
Caller's s.22 and reported that ther was smoke by there house		
callers house is at s.22		
brush and feilds in the area		
caller has no information about the fire behaviour		
<hr/>		
Fuel:	Smoke Colour:	
Brush,Grass,	Unknown	
<hr/>		
Fire Size:	Is Anybody Fighting:	
unknown	unk	
<hr/>		
Rate of Spread:	Values Threatened:	Interface:
Unknown	unk	No
<hr/>		
Comment History:		

INITIAL FIRE REPORT (IFR)

Map-up

IC: N42A **Incident #** G4 - 0251 **Scan**

Incident Type: Fire

Medical Ops Plan <input type="checkbox"/> Yes <input type="checkbox"/> No	Heli Access Only <input type="checkbox"/> Yes <input type="checkbox"/> No	Fire Analysis <input type="checkbox"/> Yes <input type="checkbox"/> No	Rehab Plan <input type="checkbox"/> Yes <input type="checkbox"/> No
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Out Date: **Geographic:** Stuart River

IPR	Number 65379	Reported by s.22	Received by Kelley	Date Reported July 14/10	Time Reported 1644
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Latitude 5404.99	Longitude 12325.91	Elevation	GPS'd	Distance	Degree/Min	Status	Interface
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ALPHA - SIZE <input type="checkbox"/> 1. Single tree <input type="checkbox"/> 2. Spot ____m x ____m <input type="checkbox"/> 3. 0.1 - 0.2 <input type="checkbox"/> 4. 0.3 - 0.5 <input checked="" type="checkbox"/> 5. 0.6 - 1.0 <input type="checkbox"/> 6. 1.1 - 2.0 <input type="checkbox"/> 7. 2.1 - 4.0 <input type="checkbox"/> 8. 4.1 - 8.0 <input type="checkbox"/> 9. Other ____ ha	BRAVO - FIRE RANK <input checked="" type="checkbox"/> 1. Rank 1, Smouldering Ground Fire <input type="checkbox"/> 2. Rank 2, Open Flame, No Spread <input type="checkbox"/> 3. Rank 3, Vigorous Surface Fire, Moderate Spread, May See Candling <input type="checkbox"/> 4. Rank 4, Moderate to Fast Spread, Short Aerial Bursts, Spotting <input type="checkbox"/> 5. Rank 5, Continuous Crown Fire, Spotting distance ____m <input type="checkbox"/> 6. Rank 6, Continuous Crown, Blow-up	CHARLIE - FUELS <input type="checkbox"/> 1. Grass <input type="checkbox"/> 2. Brush <input type="checkbox"/> 3. Deciduous <input checked="" type="checkbox"/> 4. Slash <input type="checkbox"/> 5. Reproduction <input type="checkbox"/> 6. Open Timber <input type="checkbox"/> 7. Heavy Timber <input type="checkbox"/> 8. Other ____ <input type="checkbox"/> 9. FBP Type ____
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DELTA - VALUES AT RISK (Immediately Threatened) <input type="checkbox"/> 1. Life / Property <input checked="" type="checkbox"/> 2. Timber (Forest) Resources (Includes Reproduction) <input type="checkbox"/> 3. Other Special Values (Watersheds, Parks) <input type="checkbox"/> 4. Distance ____m - N S E W of the fire	ECHO - WIND <input type="checkbox"/> 1. Calm <input checked="" type="checkbox"/> 2. Speed 15 km/hr <input type="checkbox"/> 3. Direction N S E W
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FOXTROT - ADJACENT FUELS <input type="checkbox"/> 1. Grass <input type="checkbox"/> 2. Brush <input type="checkbox"/> 3. Deciduous <input checked="" type="checkbox"/> 4. Slash <input type="checkbox"/> 5. Reproduction <input type="checkbox"/> 6. Open Timber <input checked="" type="checkbox"/> 7. Heavy Timber <input type="checkbox"/> 8. Other ____ <input type="checkbox"/> 9. FBP Type ____	GOLF - SLOPE <input type="checkbox"/> 1. Flat / Rolling <input type="checkbox"/> 2. Moderate < 30% <input type="checkbox"/> 3. Steep > 30% < 60% <input type="checkbox"/> 4. Extreme > 60%	HOTEL - ASPECT <input type="checkbox"/> 1. North <input type="checkbox"/> 2. South <input checked="" type="checkbox"/> 3. East <input type="checkbox"/> 4. West
---	---	--

INDIA - SLOPE POSITION <input type="checkbox"/> 1. Bottom <input type="checkbox"/> 2. Lower Third <input type="checkbox"/> 3. Middle Third <input type="checkbox"/> 4. Upper Third <input checked="" type="checkbox"/> 5. Top	JULIET - ACCESS <input checked="" type="checkbox"/> 1. Road ____m <input type="checkbox"/> 2. Helispot ____m <input type="checkbox"/> 3. Hover Exit ____m <input type="checkbox"/> 4. Other ____m <input type="checkbox"/> 5. N S E W of the fire	KILO - AVAILABLE WATER <input type="checkbox"/> 1. None <input checked="" type="checkbox"/> 2. Adjacent <input type="checkbox"/> 3. ____m, N S E W of fire
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LIMA - PAPER TRAILED <input type="checkbox"/> 1. Yes <input checked="" type="checkbox"/> 2. No	MIKE - PHOTOS <input checked="" type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No	NOVEMBER - SUSPECTED CAUSE <input checked="" type="checkbox"/> 1. Human <input type="checkbox"/> 2. Lightning
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PROBABILITY OF SUCCESS: LOW ____ MEDIUM ____ HIGH ____ **ESTIMATED COST OF CONTROL:** \$ ____

IFR	Reported By N42A	Received By Kelley	Date Reported July 14/10	Time Reported 1738	RWCO Cliff Larsen
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CREW NAME (S): N420 **AIRCRAFT ID:** 4HF



Fire Weather System

Bounded Days for PRINCE GEORGE (EC)

From 2010/07/01 to 2010/07/15

[Guide to abbreviations](#)

[View Ancillary Data](#)

Date	Status	Temp.	RH	Wind Dir.	Wind Sp.	Precip.	Grass Cure	FFMC	DMC	DC	ISI	BUI	FWI	Dgr. Cl.
2010/07/01	act	16.0	36	0	7	0.0	75	88.2	38	344	4.8	59	14.2	3
2010/07/02	act	14.0	47	190	15	0.0	75	88.3	39	351	7.1	62	19.4	4
2010/07/03	act	15.0	48	200	19	0.0	75	88.3	41	357	8.6	64	22.8	4
2010/07/04	act	16.0	45	290	24	8.3	75	66.8	25	337	1.9	42	5.1	2
2010/07/05	act	16.0	45	230	19	0.0	75	82.3	27	344	3.8	45	9.9	3
2010/07/06	act	21.0	40	0	7	0.0	75	87.7	30	351	4.5	49	12.1	3
2010/07/07	act	24.0	41	0	9	0.0	75	89.3	33	360	6.2	54	16.4	3
2010/07/08	act	28.0	30	0	6	0.0	75	92.1	38	368	7.6	61	20.2	4
2010/07/09	act	26.0	36	0	0	0.0	75	92.1	42	377	5.8	66	17.3	4
2010/07/10	act	22.0	43	220	6	0.0	75	91.0	45	384	6.5	70	19.5	4
2010/07/11	act	24.0	47	160	17	0.0	75	90.3	48	392	10.3	74	27.8	4
2010/07/12	act	13.0	44	290	17	0.0	75	89.3	50	398	8.9	76	25.5	4
2010/07/13	act	16.0	51	0	6	0.3	75	88.5	52	405	4.6	79	16.0	4
2010/07/14	act	21.0	38	190	9	0.0	75	89.5	55	412	6.4	83	20.9	4
2010/07/15	act	18.0	39	200	17	0.0	75	89.5	58	419	9.3	86	27.9	4

Total of 15 records.

[Done](#)



Fire Weather System

Bounded Days for BEDNESTI

From 2010/07/01 to 2010/07/15

[Guide to abbreviations](#)

[View Ancillary Data](#)

Date	Status	Temp.	RH	Wind Dir.	Wind Sp.	Precip.	Grass Cure	FFMC	DMC	DC	ISI	BUI	FWI	Dgr. Cl.
2010/07/01	act	15.8	35	269	8	0.0	75	86.9	37	404	4.1	60	12.6	3
2010/07/02	act	14.9	47	267	9	0.0	75	87.0	39	410	4.5	62	13.8	3
2010/07/03	act	16.1	46	253	8	0.0	75	87.3	41	417	4.4	65	14.0	3
2010/07/04	act	14.9	46	264	12	9.6	75	59.2	23	388	0.7	40	1.1	2
2010/07/05	act	17.7	41	235	10	0.0	75	80.2	25	395	1.9	44	5.3	3
2010/07/06	act	22.6	39	294	7	0.0	75	87.8	29	402	4.5	49	12.0	3
2010/07/07	act	25.7	32	186	6	0.0	75	91.1	33	411	6.9	55	17.8	4
2010/07/08	act	28.5	28	91	9	0.0	75	92.8	38	420	9.8	62	24.5	4
2010/07/09	act	27.4	23	285	10	0.0	75	93.8	43	428	12.2	69	30.0	4
2010/07/10	act	22.8	44	260	6	0.0	75	91.3	46	436	7.1	73	21.3	4
2010/07/11	act	23.3	38	290	9	0.0	75	91.4	50	444	8.2	78	24.3	4
2010/07/12	act	11.6	45	275	11	0.0	75	89.5	52	450	6.8	80	21.6	4
2010/07/13	act	17.3	45	248	10	0.0	75	89.4	54	457	6.4	83	21.2	4
2010/07/14	act	22.3	36	261	9	0.0	75	90.2	57	464	6.9	88	22.8	4
2010/07/15	act	14.4	52	273	8	0.0	75	88.5	59	471	5.2	90	18.9	4

Total of 15 records.

[Done](#)



Fire Weather System

All Hours for BEDNESTI

From 2010/07/14 00:00 PST to 2010/07/14 24:00 PST

[Guide to abbreviations](#)

[View Ancillary Data](#)

Date	Temp.	RH	Wind Dir.	Wind Sp.	Precip.	FFMC	ISI	FWI
2010/07/14 01:00	12.2	63	242	6	0.0	88.3	4.4	16.1
2010/07/14 02:00	11.7	64	252	6	0.0	88.0	4.3	15.7
2010/07/14 03:00	10.7	68	253	7	0.0	87.7	4.4	15.9
2010/07/14 04:00	10.2	69	260	7	0.0	87.3	4.2	15.5
2010/07/14 05:00	11.4	65	250	6	0.0	87.2	3.8	14.2
2010/07/14 06:00	13.6	57	215	5	0.0	87.2	3.6	13.7
2010/07/14 07:00	16.6	48	253	6	0.0	87.2	3.9	14.7
2010/07/14 08:00	17.9	41	250	10	0.0	87.4	5.0	17.7
2010/07/14 09:00	18.8	38	267	10	0.0	87.7	5.2	18.1
2010/07/14 10:00	20.6	36	287	10	0.0	88.1	5.3	18.5
2010/07/14 11:00	21.7	33	271	10	0.0	88.6	5.7	19.4
2010/07/14 12:00	22.3	36	261	9	0.0	88.9	5.7	19.4
2010/07/14 13:00	24.1	34	262	9	0.0	89.3	6.0	20.7
2010/07/14 14:00	21.9	38	256	7	0.0	89.4	5.6	19.7
2010/07/14 15:00	24.3	32	233	4	0.0	89.7	5.0	18.1
2010/07/14 16:00	22.7	31	270	9	0.0	90.0	6.9	22.8
2010/07/14 17:00	22.4	31	269	6	0.0	90.3	6.2	21.1
2010/07/14 18:00	22.3	32	265	9	0.0	90.5	7.3	23.7
2010/07/14 19:00	20.9	32	271	10	0.0	90.6	7.5	24.2
2010/07/14 20:00	18.9	31	262	10	0.0	90.6	7.8	24.8
2010/07/14 21:00	16.7	37	266	6	0.0	90.7	6.4	21.7
2010/07/14 22:00	15.8	44	247	8	0.0	90.6	7.1	23.4
2010/07/14 23:00	14.5	49	260	8	0.0	90.4	6.7	22.5
2010/07/14 24:00	13.3	53	254	8	0.0	90.1	6.4	21.7

Total of 24 records.

[Done](#)



Fire Weather System

Bounded Days for NORTH CHILCO

From 2010/07/01 to 2010/07/15

[Guide to abbreviations](#)

[View Ancillary Data](#)

Date	Status	Temp.	RH	Wind Dir.	Wind Sp.	Precip.	Grass Cure	FFMC	DMC	DC	ISI	BUI	FWI	Dgr. Cl.
2010/07/01	act	14.5	35	269	12	0.4	50	88.3	68	371	6.2	94	21.8	4
2010/07/02	act	15.4	50	253	11	0.0	50	88.2	70	378	5.8	96	21.1	4
2010/07/03	act	17.2	45	238	13	0.0	50	88.3	73	385	6.3	99	22.8	4
2010/07/04	act	14.4	49	286	15	8.4	50	60.3	42	363	0.9	65	3.0	3
2010/07/05	act	18.3	39	281	10	0.0	50	81.1	45	370	2.1	68	7.7	3
2010/07/06	act	23.1	39	288	9	0.0	50	88.2	48	377	5.3	73	17.0	4
2010/07/07	act	25.9	30	156	8	0.0	50	91.6	52	386	7.8	78	23.5	4
2010/07/08	act	30.0	24	31	7	0.0	50	93.8	58	395	10.3	85	29.6	4
2010/07/09	act	23.5	31	238	14	1.2	50	89.2	62	403	7.7	89	25.0	4
2010/07/10	act	23.3	44	227	6	0.0	50	89.3	65	411	5.2	93	19.2	4
2010/07/11	act	22.6	35	244	17	0.0	50	90.4	69	419	10.6	97	32.4	5
2010/07/12	act	13.2	44	280	11	0.0	50	89.4	71	425	6.8	100	24.2	4
2010/07/13	act	21.0	34	305	9	0.0	50	90.3	74	432	7.2	104	25.5	4
2010/07/14	act	21.9	37	262	14	0.0	50	90.3	77	440	8.9	108	30.2	4
2010/07/15	act	13.6	54	284	14	0.0	50	88.1	79	446	6.7	110	25.1	4

Total of 15 records.

[Done](#)



Fire Weather System

All Hours for NORTH CHILCO

From 2010/07/14 00:00 PST to 2010/07/14 24:00 PST

[Guide to abbreviations](#)

[View Ancillary Data](#)

Date	Temp.	RH	Wind Dir.	Wind Sp.	Precip.	FFMC	ISI	FWI
2010/07/14 01:00	13.8	55	233	11	0.0	89.4	6.8	24.5
2010/07/14 02:00	13.5	53	231	11	0.0	89.2	6.7	24.3
2010/07/14 03:00	12.1	57	259	8	0.0	88.9	5.6	21.5
2010/07/14 04:00	11.1	62	220	11	0.0	88.6	6.2	23.1
2010/07/14 05:00	11.7	61	220	12	0.0	88.3	6.3	23.3
2010/07/14 06:00	13.9	55	226	13	0.0	88.2	6.3	23.4
2010/07/14 07:00	15.5	52	217	12	0.0	88.2	6.1	22.7
2010/07/14 08:00	17.0	45	236	10	0.0	88.3	5.6	21.3
2010/07/14 09:00	16.7	49	215	10	0.0	88.3	5.5	21.1
2010/07/14 10:00	17.5	47	213	10	0.0	88.4	5.5	21.3
2010/07/14 11:00	19.2	44	212	12	0.0	88.4	6.3	23.3
2010/07/14 12:00	21.9	37	262	14	0.0	88.7	7.1	25.3
2010/07/14 13:00	23.4	33	244	14	0.0	89.2	7.6	26.9
2010/07/14 14:00	24.3	28	237	14	0.0	89.8	8.3	28.7
2010/07/14 15:00	23.8	29	231	16	0.0	90.2	10.0	32.5
2010/07/14 16:00	22.1	29	255	16	0.0	90.5	10.6	33.9
2010/07/14 17:00	23.6	25	254	16	0.0	91.0	10.8	34.2
2010/07/14 18:00	22.4	28	242	16	0.0	91.2	11.6	35.9
2010/07/14 19:00	21.0	28	242	14	0.0	91.3	10.6	33.9
2010/07/14 20:00	18.0	34	252	14	0.0	91.4	10.8	34.3
2010/07/14 21:00	16.1	42	250	11	0.0	91.2	8.9	30.1
2010/07/14 22:00	14.9	48	262	11	0.0	91.0	8.6	29.4
2010/07/14 23:00	14.0	51	263	13	0.0	90.6	9.0	30.3
2010/07/14 24:00	12.3	57	270	9	0.0	90.2	6.9	25.2

Total of **24** records.

[Done](#)



Fire Weather System

Bounded Days for VANDERHOOF HUB
From 2010/07/01 to 2010/07/15

[Guide to abbreviations](#)

[View Ancillary Data](#)

Date	Status	Temp.	RH	Wind Dir.	Wind Sp.	Precip.	Grass Cure	FFMC	DMC	DC	ISI	BUI	FWI	Dgr. Cl.
2010/07/01	act	15.3	43	253	12	1.2	50	80.8	44	402	2.3	69	8.6	3
2010/07/02	act	16.1	51	259	19	0.0	50	85.2	46	408	5.6	72	17.6	4
2010/07/03	act	17.0	51	252	24	0.0	50	86.4	48	415	8.7	75	24.7	4
2010/07/04	act	14.6	60	256	29	5.6	50	65.4	32	403	2.3	53	7.3	3
2010/07/05	act	17.7	45	239	19	0.0	50	82.6	34	410	3.9	57	11.8	3
2010/07/06	act	21.4	52	263	12	0.0	50	86.2	37	418	4.6	60	13.8	3
2010/07/07	act	26.3	36	247	9	0.0	50	90.3	41	426	7.0	66	19.9	4
2010/07/08	act	29.8	25	181	6	0.0	50	93.5	46	435	9.3	73	25.6	4
2010/07/09	act	24.4	32	277	21	0.0	50	93.0	50	443	18.9	79	42.7	5
2010/07/10	act	24.4	41	213	9	0.0	50	91.7	54	451	8.4	83	25.6	4
2010/07/11	act	23.4	40	268	18	0.0	50	91.4	57	459	13.1	88	35.3	5
2010/07/12	act	13.8	41	269	27	0.0	50	90.0	60	465	17.0	90	42.4	5
2010/07/13	act	20.1	38	287	21	0.0	50	90.0	63	473	12.4	94	35.3	5
2010/07/14	act	21.9	40	282	19	0.0	50	90.1	66	480	11.3	98	33.8	5
2010/07/15	act	16.2	48	261	24	0.0	50	89.0	68	487	12.4	101	36.5	5

Total of 15 records.

[Done](#)



Fire Weather System

All Hours for VANDERHOOF HUB

From 2010/07/14 00:00 PST to 2010/07/14 24:00 PST

[Guide to abbreviations](#)

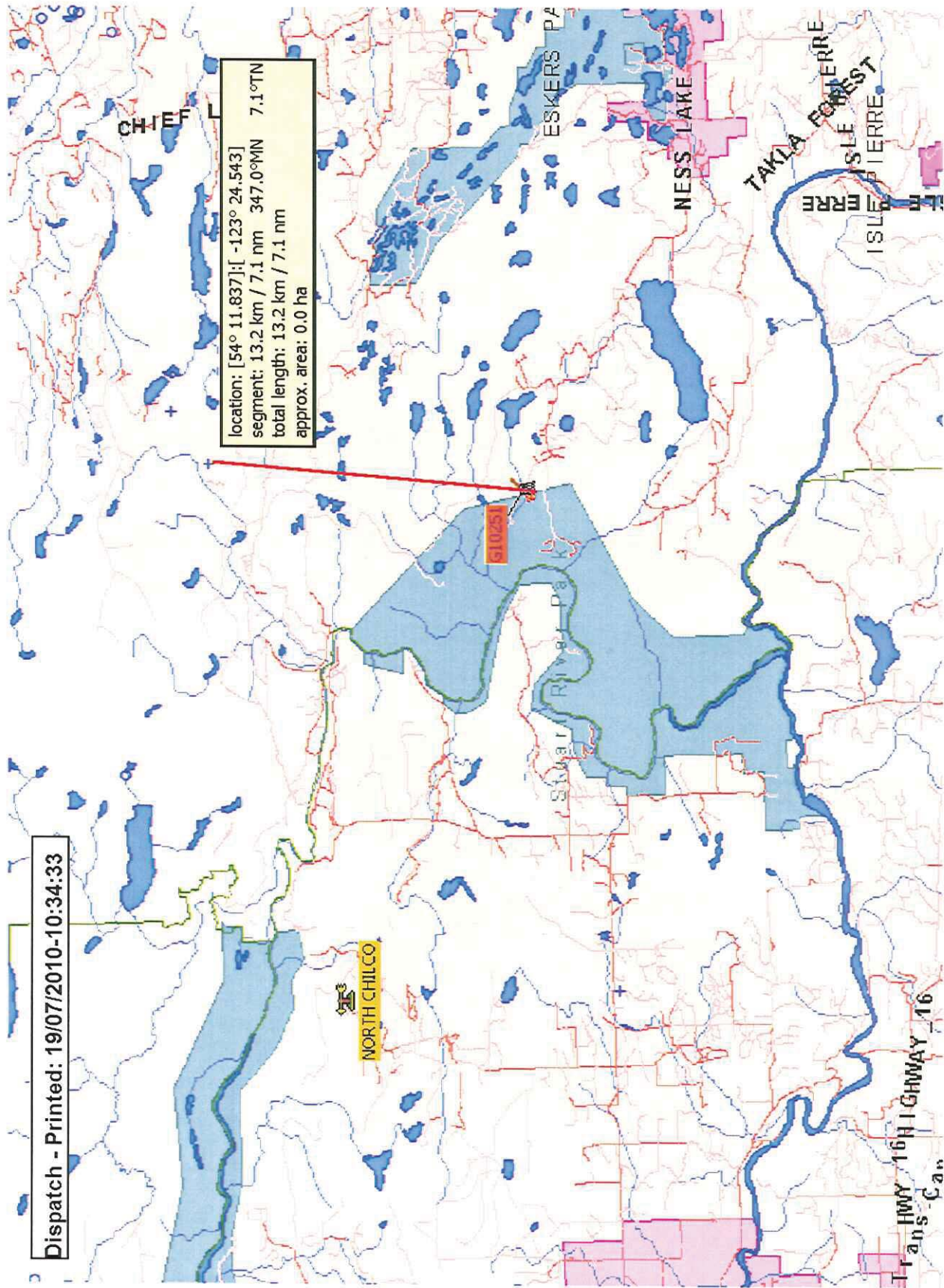
[View Ancillary Data](#)

Date	Temp.	RH	Wind Dir.	Wind Sp.	Precip.	FFMC	ISI	FWI
2010/07/14 01:00	9.3	77	299	10	0.0	87.5	5.0	18.9
2010/07/14 02:00	8.2	81	283	10	0.0	86.9	4.7	17.8
2010/07/14 03:00	7.9	81	293	10	0.0	86.3	4.2	16.5
2010/07/14 04:00	7.7	79	327	6	0.0	85.9	3.3	13.8
2010/07/14 05:00	9.1	81	329	5	0.0	85.5	2.9	12.3
2010/07/14 06:00	12.1	71	276	7	0.0	85.4	3.2	13.3
2010/07/14 07:00	15.6	50	242	22	0.0	85.6	6.9	23.7
2010/07/14 08:00	17.1	46	249	23	0.0	85.9	7.7	25.7
2010/07/14 09:00	17.0	49	263	16	0.0	86.1	5.5	20.0
2010/07/14 10:00	20.4	42	259	20	0.0	86.6	7.0	24.0
2010/07/14 11:00	21.0	40	260	20	0.0	87.1	7.7	25.5
2010/07/14 12:00	21.9	40	282	19	0.0	87.5	7.9	26.5
2010/07/14 13:00	21.6	38	272	22	0.0	88.0	9.8	30.7
2010/07/14 14:00	23.9	34	267	20	0.0	88.6	9.7	30.7
2010/07/14 15:00	24.9	29	273	24	0.0	89.4	13.3	37.6
2010/07/14 16:00	24.0	28	269	17	0.0	89.9	10.1	31.4
2010/07/14 17:00	24.1	29	264	22	0.0	90.4	13.6	38.2
2010/07/14 18:00	22.9	31	281	28	0.0	90.6	19.8	48.6
2010/07/14 19:00	21.1	33	274	27	0.0	90.7	18.7	46.9
2010/07/14 20:00	18.8	35	268	16	0.0	90.7	10.4	32.1
2010/07/14 21:00	16.6	45	264	17	0.0	90.6	11.2	33.6
2010/07/14 22:00	14.2	56	278	7	0.0	90.2	6.4	23.1
2010/07/14 23:00	14.4	54	272	20	0.0	89.9	11.7	34.6
2010/07/14 24:00	12.0	63	281	14	0.0	89.4	8.0	26.8

Total of 24 records.

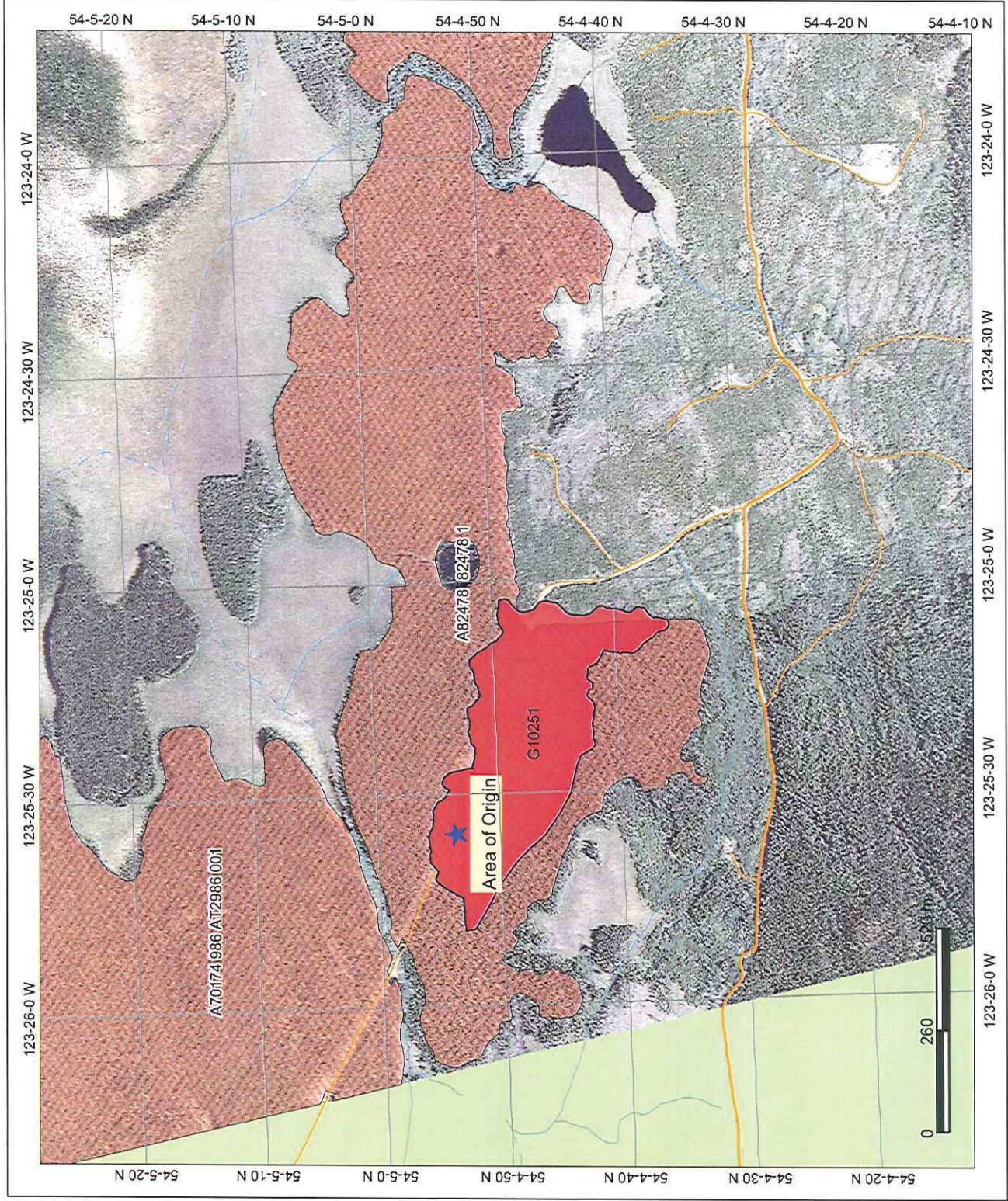
Done

Dispatch - Printed: 19/07/2010-10:24:20



Lightning Strikes 07/08/10 20:19-20:55

Fire G10251



Legend

- Current Fire Polygons
- Major Cities
- Transportation - Lines
 - Airfield
 - Airport
 - Ferry Route
 - Road - Gravel
 - Road - 1 Lane Undivided Loose
 - Road - 2 Lanes Undivided Loose
 - Road - 2 Lanes Undivided Paved
 - Road - 1 Lane Divided Paved
 - Road - 1 Lane Undivided Paved
 - Road - 2 Lanes One Way Paved
 - Road - 3 Lanes Undivided Paved
 - Road - 4 Lanes Undivided Paved
 - Road - 6 Lanes Undivided Paved
 - Road - Rough
 - Road - Overgrown
 - Road - Dry Weather Access
 - Tunnel
 - Bridge
 - Rail Line - Double Track
 - Rail Line - Double Track Transit Elv
 - Rail Line - Double Track Light Transit
 - Rail Line - Multiple Track
 - Rail Line - Single Track
 - Rail Line - Track Light Transit
 - Rail Line - Spur

Scale: 1:14,878

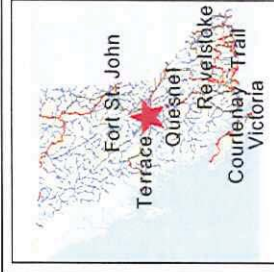
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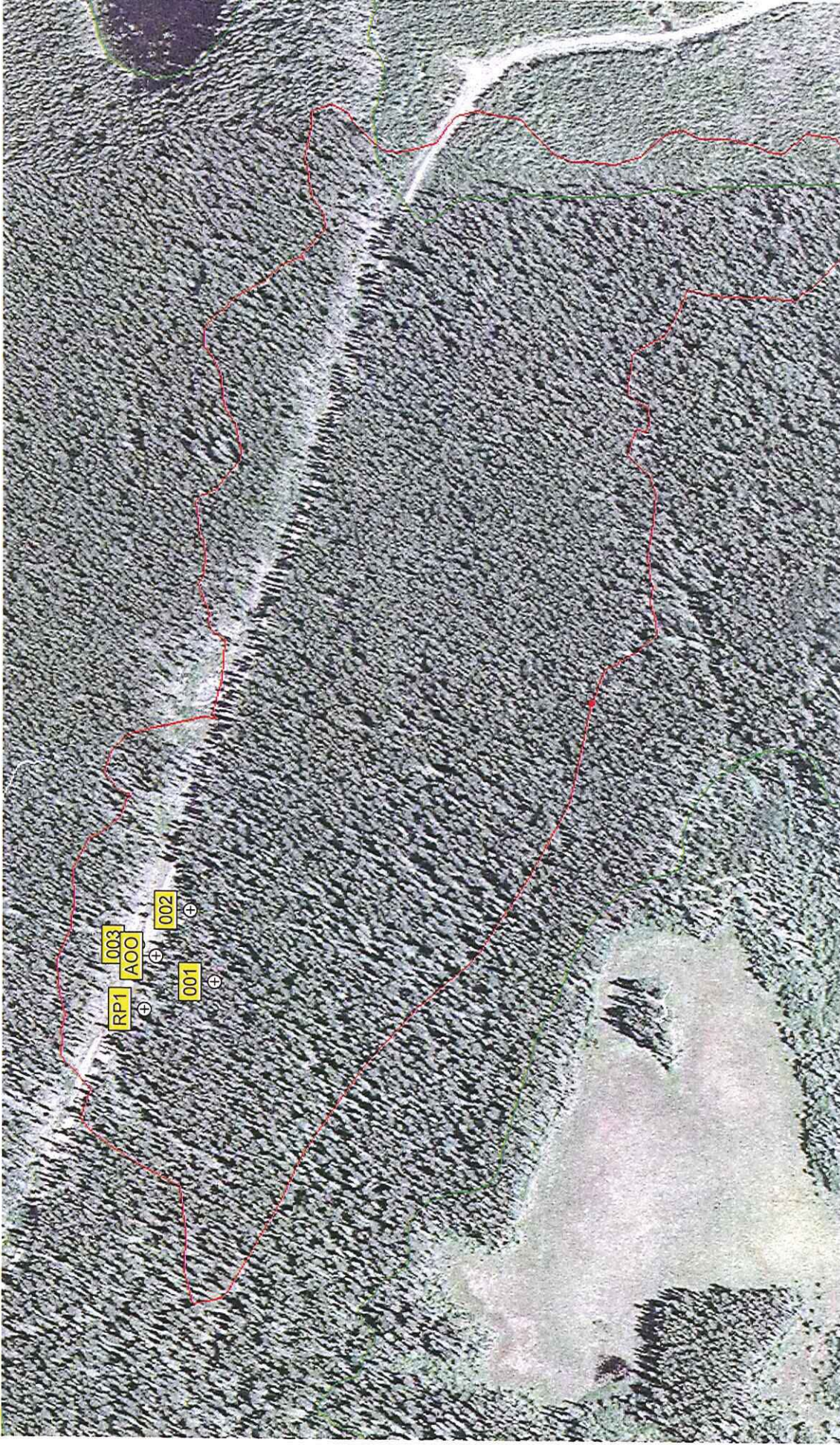
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Drawn Projection: NAD83, Alaska Equal Area Conic
Created using MapView 2007 on: 20/08/10

Key Map of British Columbia





Waypoint List

Map Name : Blank Map
Map File :

Datum : NAD83

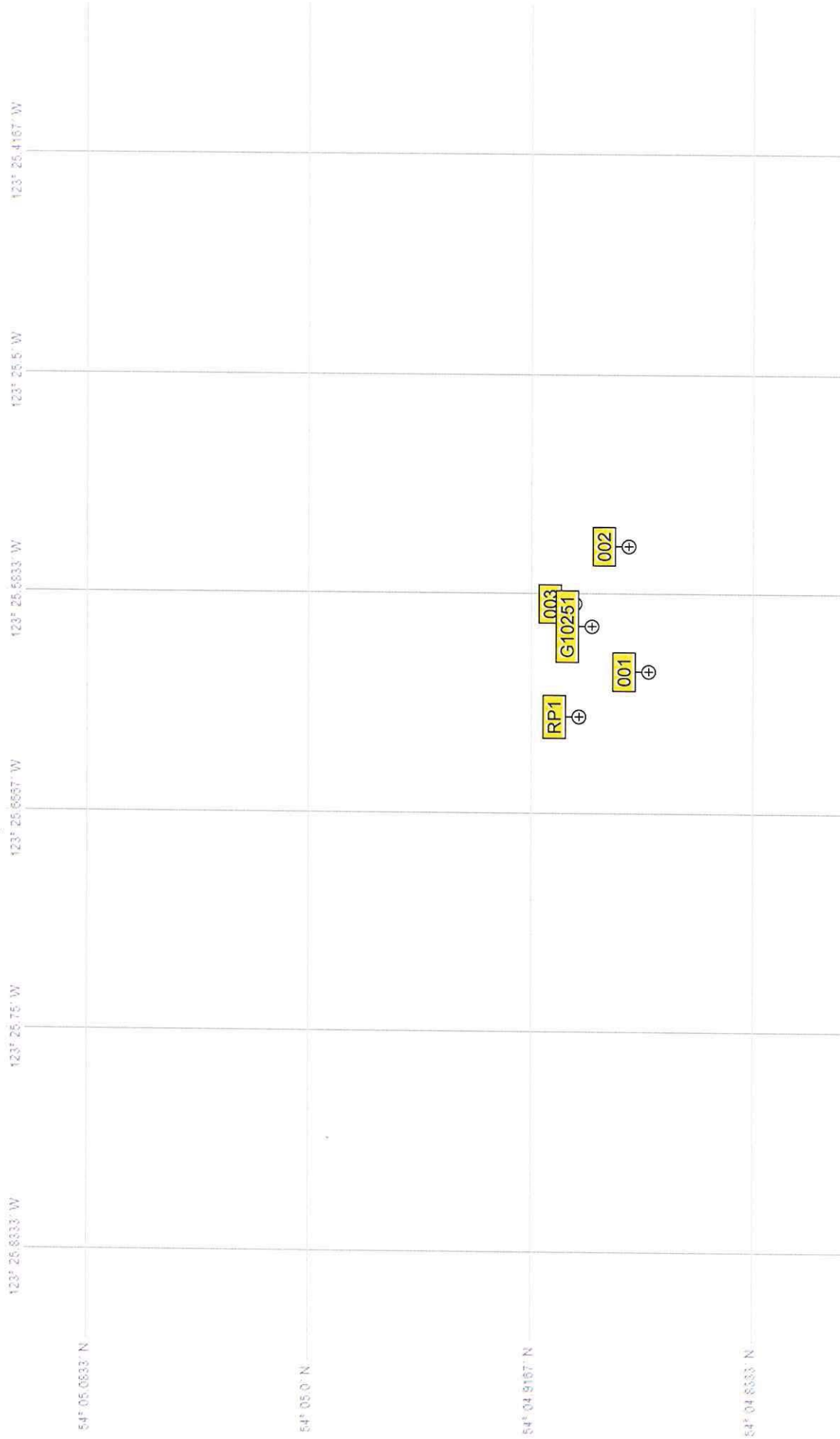
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2010-08-20 2:51:03 PM

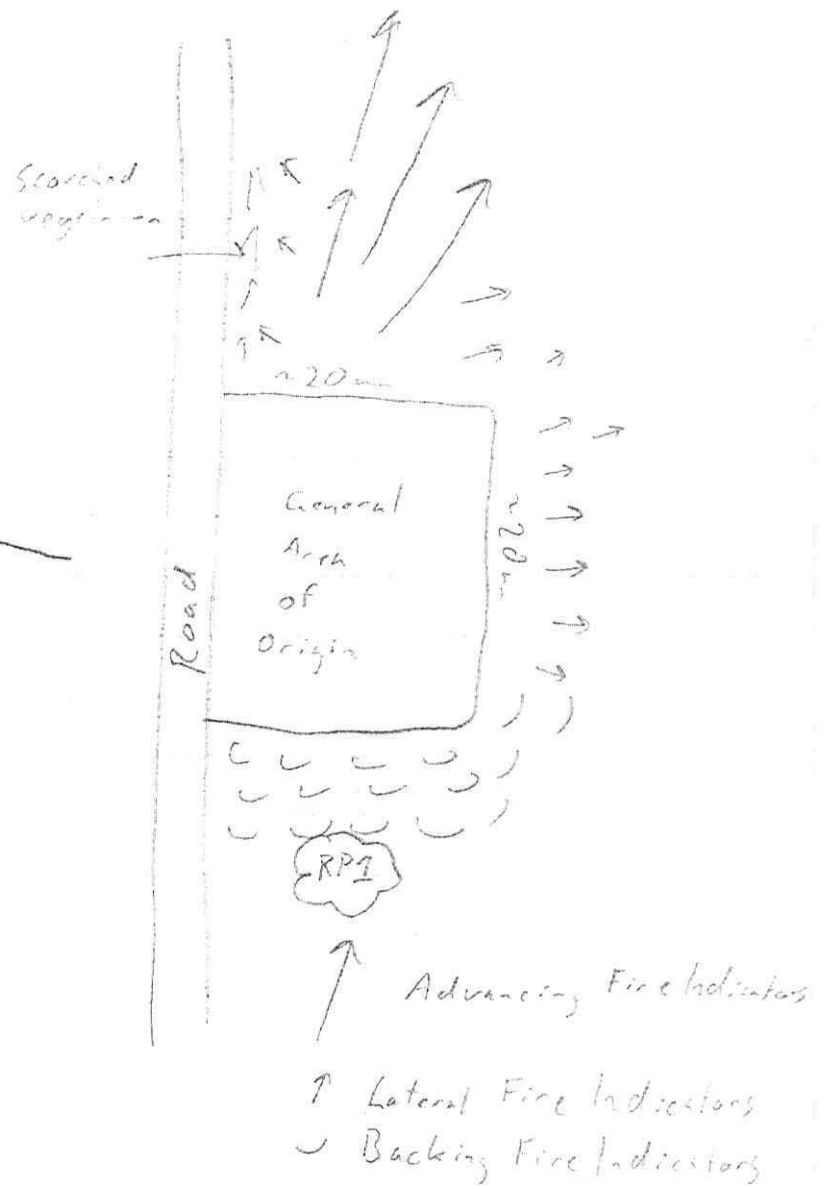
Num	Name	Latitude	Longitude	Alt(m)	Description
1	001	54 04.8720	-123 25.6128	790	17-JUL-10 15:21:07
2	002	54 04.8798	-123 25.5654	789	17-JUL-10 15:25:34
3	003	54 04.9002	-123 25.5870	790	17-JUL-10 15:31:01
4	G10251	54 04.8936	-123 25.5954	790	17-JUL-10 14:45:15
5	RP1	54 04.8984	-123 25.6296	789	17-JUL-10 14:48:03

Map Feature Waypoints

Fire Origin & Cause Investigation Waypoints - G10251 July 17, 2010



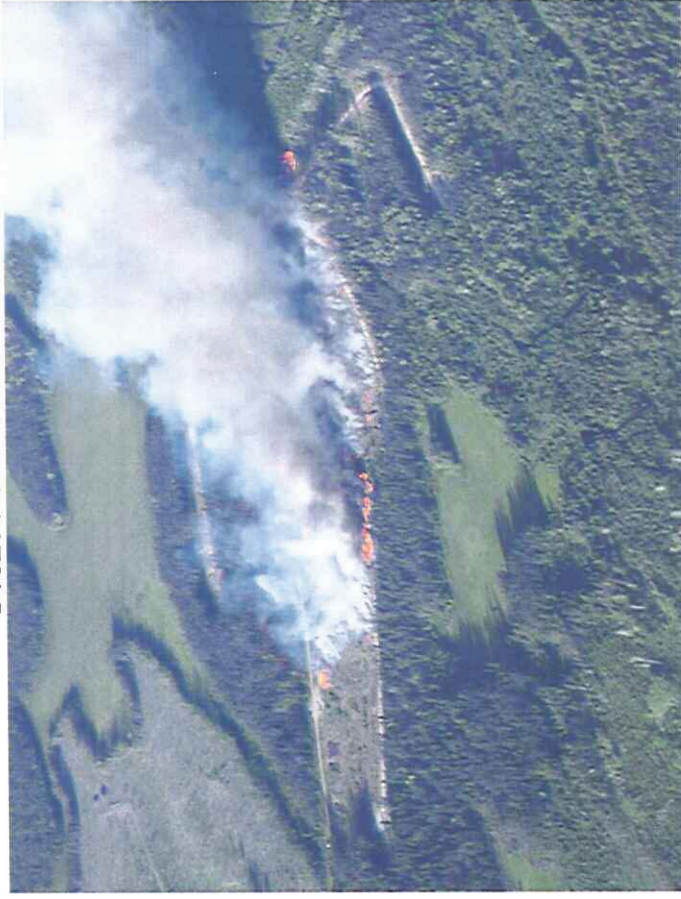
General Area of Origin - G10251
By Ray Wickins July 17, 2010
16:50



G10251 100714 1921 11



G10251 100714 1922 11



G10251 100714 1921A 11



G10251 100714 1922A 11



G40251 100714 1741 79 austin



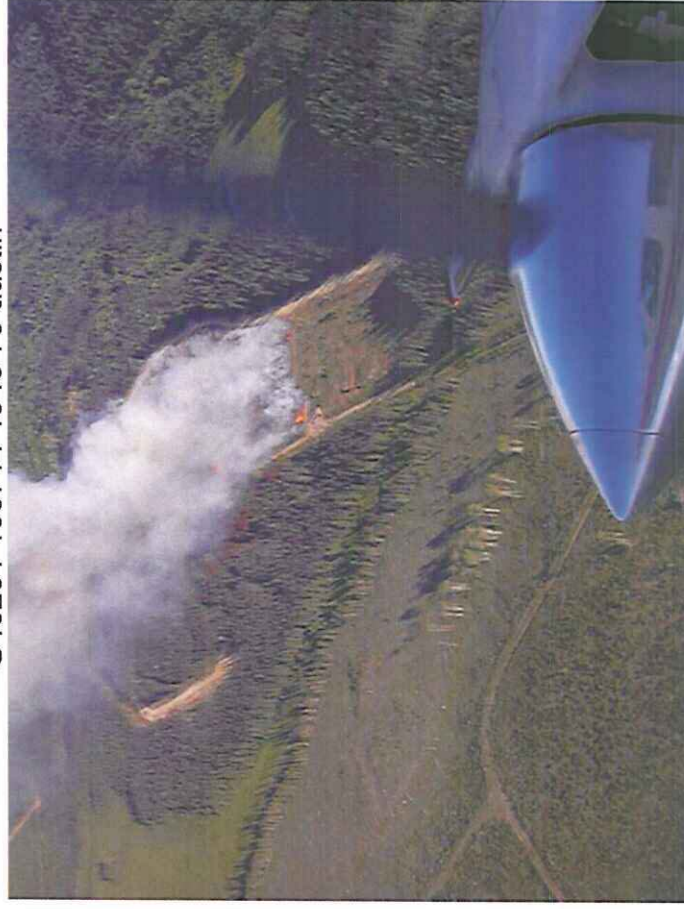
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G40251 100714 1829 79 austin



G40251 100714 1946 79 austin



Air Attack Phot. July 14, 2010

G40251 100714 1946A 79 austin

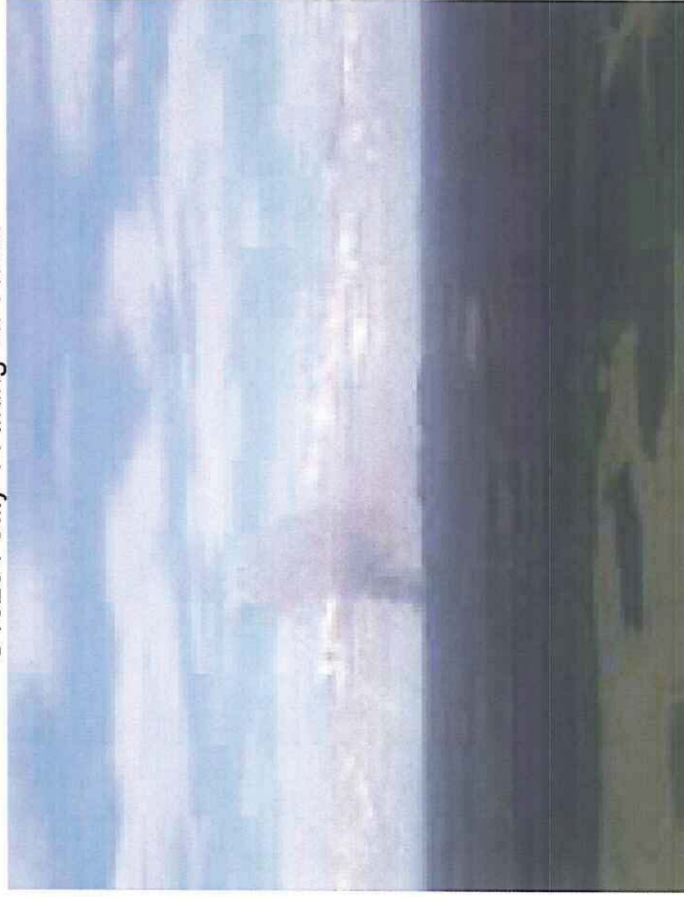




G10251 July 14 lifting off v'hoof



G10251 July 14 Log decks Facing East



First Responder P. os, July 14, 2010

G10251 July 14 Tanker Action

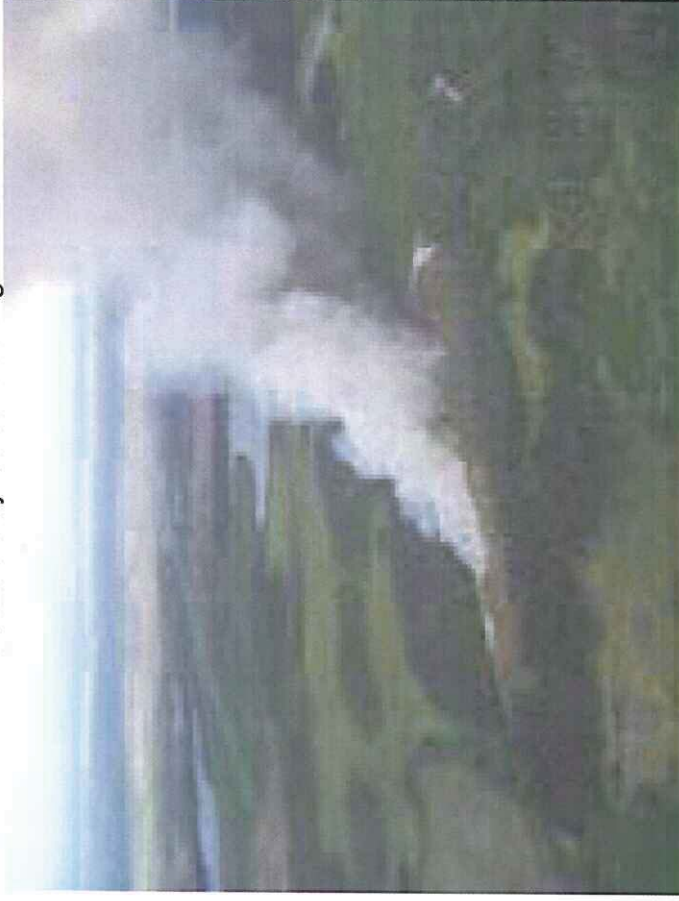


G10251 July 14 view facing North



FNR-2011-00103

G10251 July 14 view facing N.E





FIRE ZONE: PRINCE GEORGE

CONTRAVENTION\OFFENCE:

PAGE 1 of 2



DSC_0003 2010/07/17 15:19:17



DSC_0004 2010/07/17 15:23:47





DSC_0007 2010/07/17 15:27:55



DSC_0008 2010/07/17 15:28:05





DSC_0011 2010/07/17 15:34:00



DSC_0012 2010/07/17 15:34:05





1



2



3



4





CONTINUATION REPORT

FIRE NUMBER: G10251

ERA FILE NUMBER:

FIRE CENTRE: PRINCE GEORGE

FIRE ZONE: PRINCE GEORGE

CONTRAVENTION/OFFENCE:

DATE	TIME	ACTION / MEASURES TAKEN
07/15/10	10:30	Receive notification from Senior Investigator Dave HALL that we are to be deployed to Prince George as a Type I Fire Origin & Cause Investigation team, to Fire G10251. HALL will pick me up in Williams Lake. Will depart for Prince George either tonight or tomorrow, depending on when HALL arrives in Williams Lake.
	16:00	Receive call from HALL in Hope. Advised that HALL will not arrive in Williams Lake until late tonight, therefore will not depart Williams Lake until Friday morning.
07/16/10	06:45	Depart Williams Lake with HALL, for Prince George to investigate G10251.
	10:00	Arrive at Prince George Fire Centre. Meet with Brent BYE, Senior Protection Officer, Marcel BELANGER, Compliance & Enforcement Manager, and Cliff LAURSEN, Regional Wildfire Control Officer (RWCO). Fire on BCTS logging block, licensed to Edgewater Holdings, on Timber Sale License A82478. Odd thing noted is that company hired a helicopter from Pacific Western Helicopters. Usually helicopters are requested through Fire Centre. Questions regarding timing of Work and shut-down, and number of people on site on supposed early shift site. Sceptical on when Fire started and when reported.
		-When was helo hired?
		-First IPR at 1640 hrs., logging company reported fire at 1716 hrs.
		IFR at 1738 hrs. By NIFAC 42A, s.22
		Brown repeater, Tone 6.
		BCTS block, TSL A82478 Edgewater Holdings
		3 additional fires in Germansen Lake area.
	11:05	End of meeting. Forest Officer/Official Sheila CROMBIE also assigned to case.
	11:30	Check into Sandman Inn.
	11:55	Arrive at Prince George Fire Zone. Meet s.22 who provides access information and Maps.
	12:30	Depart Prince George for C10251.
	12:50	At corner of Foothills Road and Chief Lake Road.
	13:40	Arrive at Fire G10251. Meet Incident Commander Dave BULLIS.
	14:15	Meet Ray JOHNSON, Guy BOEMANN and s.22 of Edgewater Holdings. At the time of the fire, s.22 was building road in northeast corner of block. While fueling excavator at approximately 16:15, could smell smoke, but thought nothing of it. After fueling, could smell stronger smell of smoke. Attempted to build guard with excavator, but when that failed, went to 2 km on A Road where there was cell service and called s.22 and JOHNSON, at approximately 16:30. JOHNSON said that he left site at 15:30, after work had stopped for the day at 13:00. JOHNSON Was the fire watch after operations completed at 13:00. The licensee was using Prince George Weather station to monitor the fire danger ratings. Feller-buncher was not burned in fire.
		s.22 walked the skidder and excavator out. s.22 phoned the IPR in at 17:16, and called the helo in from Pacific Western. 10000 gallon water tank with pump Was on site at the time of the fire. Processor that was working on site until 13:00 belongs to s.22
		s.22 which was picked up and removed at the time investigation team was interviewing Edgewater Holdings staff. s.22 Water from water tank Used on spot fires in adjacent regen.

INVESTIGATOR:

Ray Wiggins

DATE:

SIGNATURE:

[Signature]

☐ COPIES TO:

PAGE 1 of 3

Continuation Report Continued:[illegible]

INVESTIGATOR:

INITIALS:

PAGE 2 of 3

[illegible]

PAGE 3 of 3



CONTINUATION REPORT

FIRE NUMBER: G10251

ERA FILE NUMBER:

FIRE CENTRE: PRINCE GEORGE

FIRE ZONE: PRINCE GEORGE

CONTRAVENTION/OFFENCE:

DATE	TIME	ACTION / MEASURES TAKEN
2010-07-15	0800	On shift at C&E Branch, Victoria
	0830	Received telephone call from s.22 regarding possible deployment to Prince George Fire Centre.
	1000	Received telephone call from Kristin TOLLOFSEN, Provincial Fire centre regarding deployment to PGFC. Received fax, signed and returned fax to PFC. Forwarded manifest to PFC.
	1200	Boarded BC Ferries at Swartz bay enroute to mainland.
	1412	Received telephone call from Brent BYE, PGFC, scheduled briefing meeting for 2010-07-16 at 0800 hours. Informed BYE that I would drive to Williams Lake, pick WIGGINS up in morning and drive to Prince George in time for the meeting.
	1600	Telephone call to WIGGINS, relayed deployment information and made arrangements to pick WIGGINS up at 0645 hours 2010-07-16.
	2030	Arrived in Williams Lake, Check-in with PGFC. Accommodation at Coast Fraser Inn.
2010-07-16	0645	On shift in Williams Lake. Picked up WIGGINS at residence. Enroute to PGFC.
	1000	Arrived at PGFC for meeting with BYE. Present at the meeting were BYE, s.22 WIGGINS, CROMBIE, HALL and s.22 Briefed by BYE. Assigned to Fire G10251. Fire started on 2010-07-14, at TSL A82478, Edgewater Holdings (Dig Deep Ventures). Fire is approximately 26 hectares on active logging block. Early shift Fire watch? Closest weather stations – Bednesti or North Chilko. First responder NIFAC 42A – FLEMING. Radio frequency to use in area BROWN Tone 6
	1130	Check-in s.22 Prince George.
	1200	Arrived at Prince George Fire Zone office. Received maps, weather data etc.
	1240	Enroute to Fire G10251
	1340	Arrived at Fire G10251. Met with David BULLIS, Fire IC. BULLIS will supply team with notes.
	1415	Met with Company representatives (SEE WIGGINS NOTES)
	1500	Started initial fire reconnaissance.
	1730	Flagged boundary of General of Area of Origin to ensure that site was not disturbed any further.
	1800	Completed flagging of boundary of General Area of Origin.
	1815	Departed Fire G10251 enroute to Prince George. Check-in with PGFC.
	1915	Arrived Prince George. Check-in with PGFC. Off shift s.22
2010-07-17	0700	On shift in Prince George. Check-in with PGFC. Enroute to Fire G10251
	0815	Arrived at Fire G10251. Check-in with PGFC. Set up portable weather station on site.
	0840	Started Origin and Cause investigation
	1600	Completed O&C Investigation. Photos by HALL, Photo Notes by WIGGINS
	1630	Removed origin and cause flags and portable weather station. Completed debrief of team to determine outstanding assignments. CROMBIE to interview processor operator and to inspect processor at Bear Lake, CROMBIE to contact Pacific Western Helicopters Ltd. to determine timeframes. HALL and WIGGINS to brief BYE and set up shared drive for investigation team.
	1705	Departed Fire G10251 enroute to Prince George. Check-in with PGFC
	1753	Phoned BYE to schedule briefing for 2010-07-18. Meeting scheduled for 0800 hours on 2010-07-18 at PGFC. HALL and WIGGINS to brief BYE and s.22 (if available)
	1830	Arrived Prince George. Check-in with PGFC. Off
2010-07-18	0800	Meeting with Brent BYE at PGFC. Briefed BYE on investigation to date including follow-up required by CROMBIE.

INVESTIGATOR: David Hall

DATE:

SIGNATURE:

☐ COPIES TO:

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CONTINUATION REPORT

FIRE NUMBER: G10251

ERA FILE NUMBER:

FIRE CENTRE: PRINCE GEORGE

FIRE ZONE: PRINCE GEORGE

CONTRAVENTION\OFFENCE:

201-07-18	0800	Briefing Continued. O&C team traced fire behaviour indicators to an area adjacent to the main road in the vicinity of the most recent log processing on the block. Actual Point of Origin could not be located due to suppression disturbance in the area. Advancing indicators showed a distinct "V" pattern originating in this area with backing indicators showing fire spread in the opposite direction.
	0845	Completed briefing. CROMBIE will brief BYE when follow-up is completed.
	0900	PGFC requested O&C Team to remain in prince George until end of day pending further Investigations. O&C team commenced work on investigation package.

INVESTIGATOR: *David HALL*

DATE:

SIGNATURE:

☐ COPIES TO:

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Continuation Report Continued:[illegible]

INVESTIGATOR: David Hall

INITIALS:

PAGE 3 of 4

Continuation Report Continued:[illegible]

INVESTIGATOR: David HAU

INITIALS:

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Prince George NIFAC Base

To: DAVE BULLIS
Company: _____
Phone: _____
Fax: _____

From: PAUL EATON

Fax: (250) 963-9387
Phone: (250) 963-6876

Address: Prince George Fire Zone
2000 S. Ospika Blvd.
Prince George, BC V2N 4W5

Date: JULY 16/2010 Pages including cover page: 4

Comments: _____

NOTES FOR G10251

NIFAC 15's NOTES FOR
210251 (July 14/10)

July 14

0800 START ON

1730 - Logging machine call
sign fire

- N11 in AHC

- Fire 210251

- working gold

- 4P15 (Dane), N4-

- 54 04 990

123 25 970

- Chief Late Post Nes

Late → gravel

- Sakon 10 km into
KK

- O go to 5.5 km

- L Pink ribbon

4 km takes 10

- Ply wood sign Pan
RJ

1420 OFF NIFAC BASE

- 2 6000 + Dodge

- 2 heavy kits

- 54 04 97

123 25 86

2024 - On site fire

- 3W205 & 3W1930

RE

2410 Back at NIFAC BASE

0100 clock off

- reloaded 8 kg 1"
1 1/2"

July 15/10

0800 START ON

0900 clock ON

0940 OFF NIFAC to 210251

1500 on fire

- working gold

- putting spots

NII NOTES
FOR
G10251

62

JULY 14/2010

G10251

1720 NII COMP WITH PMP
OFF NIFAC FOR
ISLE PIERRE

- ROUNDER

53 56 709

123 116 162

- LOOKS TO BE 10-12 HA.

- BD11 AT-802

- M42 YHL

- BUCKY MACHINE
ON SITE - BUCKY'S
TO LOGGING PUNK

- ETA 15 MINS.

63

1754 ON GROUND

- MKIII # 3W0197

- DETA 4 TORGMAN AT

NII NOTES #2
FOR
G10251

10.00 STATION - NIS ON WAY
OUT.

~~08.15~~ - MKTIL IN PLACE AT WATER
20.00 SOURCE - WORKING NE
CORNER

10.42 NIIA 3C + NIS COMP
OFF G10251 FOR
TOWN ETA 1.5 HRS.
- NIS WILL RETURN IN
THE AM.

12.15 AT P. NIFAC
01.00 OFF WORK

JULY 15

11.34 NIIA 3C OFF NIFAC
FOR PATROL ON
G10216

12.54 - ON SITE, FOR PATROL

G1-0251
Notes

D. Bullis 4P15

Time. Not able
to access get total
locked, dogs on
site, Sited all along
- advised JO Kerrigan
to call if starts
again before 10 pm

10/07/14 G1-0251

1800 - @ office

Called s.22
edgumeter IFR
Key key BA82478
bunker, hoe, H2O
tender on site 24
in bucket on way
called by boat
called FIC & bunker
& Helicopter on
way.

Possible contained

s.22

logging today
- Cat → 1-1 1/2 hr
away.
- hoe on site
- skidder w/ tank
- 4 men on site
may not have started
by bunker
Kerrigan 6.9 km (C)

s.22

MoE

= N11A + 2 on D1
N42 on site

8

0251
Miles
Bulls 4P15

1830 → 61-0251
1727 on site
Relay to Zone
direction
F/C leaving NY2
as F/C
19:59 ↑ YHF leave
GHH

2020 ↓ YHF →
↑ to Van Jan by
21:40

2052 - call 2wco
load II Dean Price
GHH / YHF / PWX

- N15 -

2115 - F/C release ~~over~~
~~fire~~ fire

* 2016 + N15 for
hammer

- Exc. building skirt
gard for N1A

2120 ↑ YHF leave

2 s.22

Cut on site
N1A showing line
@ ~~then~~ SE end
near rezen

- D6R - Boer Lk
Meet w Guy B / Mark D

- 1 buncher
- Skidder w 1000gal

- D6R - s.22
- Skidder w 1000gal

- exc. s.22

- Ray Johnson - Super.
to be on site @
09:00

22/25 Reg 2 more
cats tomorrow
- storm riders
Flanks on / PC
0800

N15 - leave @ 0900
from base

Equip - @ 0900

heli @ 0900

V/C @ 0930

N15 @ 1030

23/17 cats done
SE ground
hoe done SW.
west between
Rds

- 2 Side Zone =

+ 2 km Salt
of fire @
gravel pit
Equip to Stage

20-30 km winds
w gusts
west / NW

Cliff 565-6114
RWC0

23:30 - off FLL
advised

12:31 @

s.22

10/07/15

06:45 @ Zone

7:15 - leave → "251"

8:40 on site Staging

next check in @ 10:00

GYH

S.22

- ① Ecu. to build
S guard ^{Rick} Dean
- ② DG cts to build
V guard
- needs to be reinforced
Guy advised was
spotting in Imm.
East side last night
2-cross guard (25)
9:50 - FH on site
FHI → gave briefing
10:10 SPIR Coraush
Gusty ^{up} West wind
15-20 → up to 40km
temp 20°C RH 32%
10:20 ↑ GYH w FH I &
Troy - FHI
10:30 NIK on site
to look for spots
in the Imm w
10:50 get skidder
10:50 meet w Guy B
Re: equip on site
last night. need
to register w EIC
11:35 - D2G - W. Wood Logging
Ltd
\$ own Lowbed
Doug Pickard
told to be on S/B
11:51 Storm riders on site
X winds S, SW 20+ km
& gusty, est 40km
starting to cause
flame-ups on North
bdy.
12:17 GYH bucking North
side.
13:20 walk N guard look ok
if not too windy
→ Storm rider presently have
hose on 'A' Rd working
into guard

FH working from
Lake to South side
presently have hose
along all gawds to
Road 'A' Rd South
NIS - working in block
between ARd & South
Rd w skidder tanker

13:30 - called Zone w
update

- all gawded, 50%
hose by skidder
working block w
NIS

- will probably keep
1-2 cets, skidder
to Exec/ Per tomorrow

13:45 cets done
working back to

Same ~~3~~ Zones

- exc. done for

14:15 FCC Check in

Zone advise that winds
will be increasing
in gusts

Fire start

14:2

s.22

Saw fire @ 16:30

- was building road on
striped road

- Filling up cct
smelled smoke &

Saw flames on west
end of block - called
Ray Johnson on cell
phone.

- used hoe to pull
wood back & gawd¹³
but didn't work.

then went farther E on
Road to try & stop fire

but jumped Reed

± 17:30 Ray on S.6

± 1800 a Guy on S.6

Mark
Remaining people showed
up after.

14:30 - called Zucco -

at E type I coming
from W. Lake. but

not for a few days

- also Bert Vondelon

coming out to check

heli use re-buckling

- also Mark Petro will
come out Friday.

14:45 - called Mark P

O.K. show up & was

Friday.

16:00 Alpha medic 8

Tymer Tymer John

Give Brief & manifest

- type I 10:00 Pg Fire
centre - want notes
for day 1

Northwood hotel ^{by} 8:30
563-0456

17:00 - Released

Quintus D7 + bed

Burnet & Son D6 + bed

Nahanni D6 + bed

18:30 Complete with at

from FH-1

18:40 Released 644

not need tomorrow

19:01 called Zucco

can't release storm rider

Set - may be other

not target by Set?

19:10 - N15 off to P.6

Called Northwood
IWN - have 10
rooms & 8 barn
one for (3 people)

20:00 Staging / Helipad
NSA 04.304
W 123 24.060

20:10 leave 61-0254
check off w FIC
all crews & medic
off.

21:15 @ P6

10/07/16

07:00 @ zone

07:15 leave → 251

08:20 on site called
FIC

08:30 - Brief Firehawk 1
Stormrider X-1

Medic ~~Alpha~~ & Alpha 8
- called FIC w. 11 have
Medic do all check-
ins

WE - Sunny, SW wind
5-10 km w gusts

* Mostly out in fine
canine will most
likely be patrol by
noon

11:15 - 4PM on site
walk fine

12:53 - Release D6

13:20 - called Zuko

- CAE on the way

- logging started up -

depends on wx station
used some slacks in
shut down

15

- O.K. to release storm riders
- Pinbanks on 281
Sot / Sur? maybe
3 squads < 1 squad
to #240
- ok to release 1st
aid - Medic & work
≤ 12 hr to W.H. UK

13:54 C&E on S.T.

Dennis Hall - 4VE

Ray Wiggins - 3B49

Sheila Crampie - 430

14:35 - Release 1st aid

Medic 8 - New

Med ops plan for

F/L by Zone

Kevin Thope → 1st
Steve Pratico → 1st

Advise P.6 F/L

all check in 4P15

c 16:05

17:22 - Released Edgewater
Excavator

17:30 - Debrief w

Storm riders

- deployed from #151

→ 251 - good directors
coming...

had objectives keyed
out, guards in

- Cons & Safety covered

- ~~de~~ briefed only squad
leader each morning
he liked that...

- only issue noted
was # of Licence

Personal coming &
going from site

18:29 - FH-1 (19)

+ P15 leaving




Sta → P.G.

19:25 - @ P.G. - home

10/07/17

we @ 0900

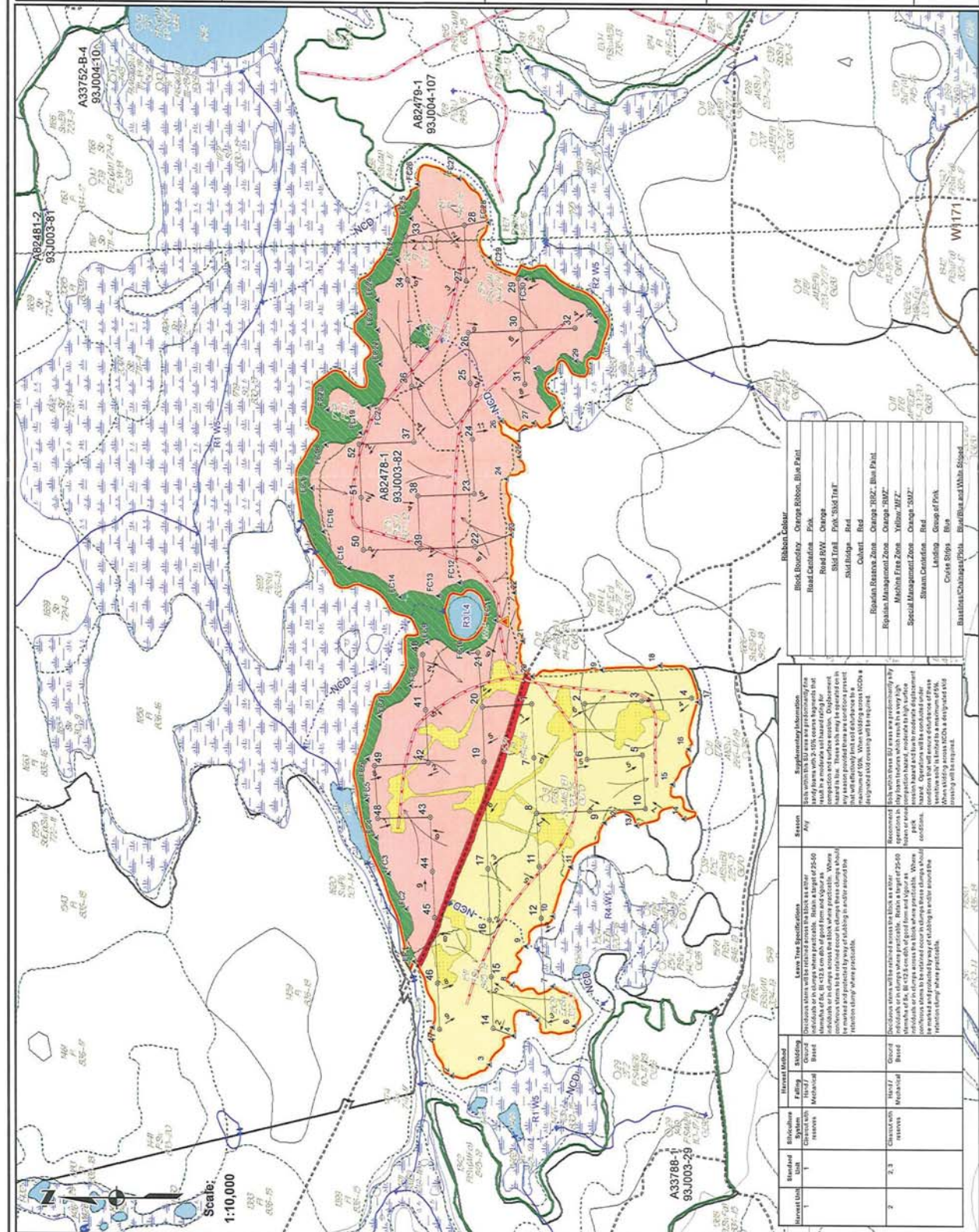
Block: 1
Opening #: 93J003-82
Director/ TSA / TSB: 26/241
FIZ: 1
PSYU: S4

	Forest Service Road
	Proposed Road
	Temporary Road
	Road Status/Date Unknown
	Railway
	Transmission Lines
	Pipeline
	Bridge (Active/Proposed)
	Culvert
	Contour (elevation 20m)
	Black Center (perennial)
	GPS Hub
	Designated Stream Crossing
	Cruise Line/High

hood	Area
rust	35.8
rust	69.8
	105.6
	14.4
	6.8
	1.7
	0.0

Proceed straight
travel on the Ness
turn right onto
5xms. The road
SSR. Travel the
n left onto the
then turn right
for 0.6kms to

RA

[illegible]