

Derkson, Debra TRAN:EX

From: Gellner, Ron J TRAN:EX
Sent: Friday, November 26, 2010 11:22 PM
To: Morwood, Jesse TRAN:EX
Cc: TRAN SCR PHCC
Subject: 4 Vehicle MVI Hwy 99 south of Porteau Cove

Importance: High

Hi Jesse,

We have just had a 4 vehicle MVA Highway 99 south of Porteau Cove. There was a head on collision, RCMP are just arriving on scene. Miller Capilano has been advised they need sanding from Squamish to Porteau Cove due to black ice. Rcmp file S15 No further information at this time.

Ron Gellner
PHCC

Derkson, Debra TRAN:EX

From: Morwood, Jesse TRAN:EX
Sent: Monday, November 29, 2010 8:33 AM
To: Bodnarchuk, John P TRAN:EX
Subject: RE: Incident Report

Morning John,

S22

Effectively it was pretty tough conditions out there on Friday / Saturday. Temps were hovering around zero with rain that was washing away the brine, then freezing. MCMC said they brined multiple times.

MCMC doesn't think there were any serious injuries; their final incident report to come.

Jesse

From: Bodnarchuk, John P TRAN:EX
Sent: Saturday, November 27, 2010 12:10 AM
To: Morwood, Jesse TRAN:EX
Cc: Atkins, Brian L TRAN:EX
Subject: FW: Incident Report

Jessie – just wondering if you had any further information on this MVA. Thanks.

From: Connections E-Dispatch [<mailto:calls@telus.net>]
Sent: Friday, November 26, 2010 11:24 PM
To: traffic@s2stg.ca
Subject: Incident Report

(1) IN: 2010-11-26 11:15PM cpr
Incident Communication

Name: PHCC
Tele: 604-660-9770
Type of incident:
MVA - 4 VEHICLES - FILE S15

Location:
From: SOUTH OF PORTEAU COVE
To:
Specifics on the locations
BLACK ICE

Traffic Flow (direction that the traffic
is being affected)
BOTH DIRECTIONS
Delay length:
Delay type:

THE QUESTIONS BELOW MUST BE ANSWERED BY
MILLER CAPILANO MAINTENANCE
Estimated time of completion:

Confidence Level:

Next update:
As a result of this, will traffic be
delayed for more than 20 minutes
UNSURE WILL CALL WHEN ON SCENE

Derkson, Debra TRAN:EX

From: Merv Stalkie [mstalkie@millercapilano.ca]
Sent: Monday, December 6, 2010 11:51 AM
To: Alan Shopland; daisy.ng@s2stg.ca; Emily Dillon; Boeder, Ernst TRAN:EX; Glenn MacRae; Morwood, Jesse TRAN:EX; Hegan, Jim D TRAN:EX; scott.marks@s2stg.ca; XT:MtCon, Steve Drummond (MPS-CHS) TRAN:EX
Subject: IN1011-508 3 Vehicles S of Bertram Creek - SIGNIFICANT
Attachments: IN1011-508 3 vehicles S of Bertram Creek.pdf
Importance: High

Hi All,

Sorry for the delay in reporting this incident. We did not attend at the time of the incident so had to wait for details from the RCMP. Report from RCMP is that there were minor injuries transported to hospital.

Merv

Merv Stalkie
Quality Manager
Miller Capilano Maintenance Corporation
38921 Mid Way
Squamish B.C. V8B0J5
Office 604-892-1010 Ext 23
Cell S22
Email mstalkie@millercapilano.ca



1030 Incident Report

Inspected Date:	02-Dec-2010 12:0 AM	Inspected By:	Jamie DeCook
Updated Date:	06-Dec-2010 11:44 AM	Updated By:	Merv Stalkie

Inspection Type:		Landmark:	990350 Brunswick Pt. Crk.		
Area:	B	Offsets			
Road:	00099 Sea to Sky Highway	Start:	1	End:	1

Questions

Answers

Type	MVI
911 Called	Yes
Environmental	No
Incident Time (24H)	1052
Incident Date	2010-11-26

IN1011-508 - MVI south of Porteau Cove- MCMC did not attend - SB Pontiac crossed centre into NB Mazda - third vehicle mazda3 swerved to avoid and hit centre barrier

Location Info

Area: B
Road: Sea to Sky Highway
Landmark: Brunswick Pt. Crk.
Start Offset: 1.00
End Offset: 1.00
Direction: NB
of Lanes: 2
Lanes Closed: 1
Hours Closed: 2
SLAT ☒



NORATEK
ROADREPORTER
mobile data collection

Agencies

Reported By: Police
Reported Date: 11/26/10 12:00 AM
Reported Time: 11:15
Person Reporting:
Phone #:
Police Detachment: Squamish
Police File #:
Traffic Control By: Police/Fire
Attending
Police ☒
Fire ☒
EHS ☒
MOT ☐
PEP ☐

Condition Info

Weather
Clear ☒
Over Cast ☒
Fog ☐
Rain ☐
Snow ☐
Wind ☐
Light Conditions: Dark
Temp:
Other: spotty showers

Road
Conditions: Winter
Construction ☐
Winter Conditions: Slip Sect
Details:

Details

Injuries
Minor: 2
Major: 0
Fatal: 0
Damage to Gov. ☐
Details: unknown minors - RCMP reported no serious injuries - 2 transported to Lions Gate
620 GKF Pontiac Sunfire
056 PDA Mazda Sedan
763 NDR Mazda 3



NORATEK
ROADREPORTER
mobile data collection

From: Connections E-Dispatch [calls@telus.net]
Sent: Saturday, November 27, 2010 2:14 AM
To: traffic@s2stg.ca
Subject: Incident Report

(1) IN: 2010-11-27 12:54AM cpr

Incident Communication

Name:PHCC 4010

Tele:6046600696

Type of incident:

BLACK ICE

HWY 99 IS NOW CLEAR DELETED OFF DRIVE BC

Location:

From:HORSESHOE BAY

To:SQUAMISH

Specifics on the locations

BLACK ICE ON HWY 99

Traffic Flow (direction that the traffic
is being affected)

BOTH

Delay length:

Delay type:

THE QUESTIONS BELOW MUST BE ANSWERED BY

MILLER CAPILANO MAINTENANCE

Estimated time of completion:

Confidence Level:

Next update:

As a result of this, will traffic be
delayed for more then 20 minutes

NO

Operator: CPR

***** ACTIVITIES *****

1) 11-27 12:58AM cpr EDIT

2) 11-27 01:01AM cpr EDIT

3) 11-27 01:05AM cpr EDIT

4) 11-27 01:32AM cpr EDIT

5) 11-27 01:59AM cpr EDIT

6) 11-27 02:14AM cpr EDIT

7) 11-27 02:14AM cpr Email

***** END OF MESSAGES *****

Derkson, Debra TRAN:EX

From: Connections E-Dispatch [calls@telus.net]
Sent: Saturday, November 27, 2010 1:36 AM
To: tom.cloutier@capilanohighways.ca; mstalkie@millercapilano.ca; Morwood, Jesse
TRAN:EX; jdecook@millercapilano.ca; sueb@millercapilano.ca; XT:MtCon, MCM Bob
Biln TRAN:IN; receptionmcmc@millercapilano.ca; Atkins, Brian L TRAN:EX;
remo.tucci@millergroup.ca
Subject: Incident Report Message For (113:1067554) 2010-11-27 01:36AM

(1) IN: 2010-11-27 01:04AM cpr
MILLER CAPILANO REPORTING

Reported by:MC 56

What patrol phone is the MC carrying?:
PATROL 2
Location:
PORTEAU COVE - MVA 1 KM SOUTH OF PORTEAU
RD NORTHBOUND ALTERNATING TRAFFIC AND
FLAGGING BY FIRE DEPT
Did you dispatch?NO
Work being done/Incident Information:
SALTING AND SANDING -

ETA FOR COMPLETION:
WILL CONTINUE MONITORING HWY UNTIL AM

FOR INCIDENTS QUESTIONS 1 & 2 MUST BE
ASKED OF THE MC WORKER

Question 1:

Confidence Level:

Question 2:

Next update:

Drive BC Event ID#:102084 102085
Remarks
MVA AT PORTEAU COVE SOUTH OF PORTEAU RD
- NORTHBOUND
BUS WAS STALLED ON HWY 99 - HAS BEEN
TOWED

***** END OF MESSAGES *****

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(1) IN: 2010-11-26 11:15PM cpr
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Operator: CPR
***** ACTIVITIES *****
1) 11-26 11:23PM cpr EDIT
2) 11-26 11:24PM cpr EDIT
3) 11-26 11:24PM cpr Email

***** END OF MESSAGES *****

Highway N	Highway L	Segment N	Km Mark	Node	Obsolete L	Collision Date	Collision Ti	Collision ca	Police file	Total num	Total num	Total number of vehicles involved	Speed zone
99		2928	16.8		N	2010 11 26	22:52	R3955783	515	6	0	3	1

Speed zone	Speed limit	Speed limit	Advisory speed	Advisory speed limit code	Description	Collision location type code	Collision location type code	Description	Traffic control
Posted	8	80	0	Unknown		2	Btwn intersection/exchs		1

Traffic control code	Description	Traffic flow	Traffic flow	1:Undivide	1:Undivide	Number of	Road surfa	Road surface condition code	Description	Road surfa	Road surfa	Road curve code
None		2	Two Way T	2	Divided	4	6	Ice		1	Asphalt	2

Road curve code Description	Road gradi	Road gradient code Description	Land usage	Land usage	Weather c	Weather conditions code Description	Lighting co
Single curve	2	Some grade	6	Agricultura	1	Clear	5

Lighting conditions code	Description	Primary Oc	Primary Oc	Location of	Police atte	Police code	Police code	Pedestrian	Pedestrian	Pedestrian	Pedestrian	Vehicle 1	Vehicle 1	Vehicle 2	Vehicle 2
Dark/no illum.		2	Head on	U	Y		Squamish	98	Not applica	98	Not applica	1	Passenger	1	Passenger

S 15

Vehicle 1	Vehicle 1	Vehicle 2	Vehicle 2	Vehicle 1	Vehicle 2	Driver 1	Driver 1	Driver 2	Driver 2	Driver 1	Driver 2	Vehicle 1	Vehicle 1	Vehicle 2	Vehicle 2	Vehicle 1	Vehicle 1
2 Personal		2 Personal		N	N	500	500	500	500			17	Skidding		1 Going strai		1 Other moti

Vehicle 1	Vehicle 1	Vehicle 2	Vehicle 2	Vehicle 1	Vehicle 1	Vehicle 1	Vehicle 1	Vehicle 1	Vehicle 1	Vehicle 1	Vehicle 1	Vehicle 2	Vehicle 2	Vehicle 2	Vehicle 2	Vehicle 2	Vehicle 2
1 Other mot		22 Guard rail/		85 Driver inat		37 Driving tod		57 Road cond		98 Not applica		98 Not applica		98 Not applica		98 Not applica	

Vehicle 2	Vehicle 2	Vehicle 1	Vehicle 1	Vehicle 2	Vehicle 2	Vehicle 1	Vehicle 1	Vehicle 2	Vehicle 2	Group ID	Weekday	Weekday	Region	Region Des	District	District De	Area
98	Not applic	S	South	N	North	5	Demolishe	4	Severe		5	FRIDAY	1	South Coas	1	Lower Mai	4

Area Descr	Driver caus	Vehicle cau	Road caus	Severity Ty	Severity Ty	Victim 1	Victim 1	Victim 1	Victim 1	Victim 1	Victim 1	Victim 1	Victim 1	Victim 1	Victim 1	Victim 1	Victim 1
Howe Sour	0.83	0.02	0.16	2	Personal in	1	Veh 1	1	Driver	12	Lap,Harnes	1	Not eject		S22		S22

Victim 1	Victim 1	Victim 1	Victim 1	Victim 1	Victim 1	Victim 2	Victim 2	Victim 2	Victim 2	Victim 2	Victim 2	Victim 2	Victim 2	Victim 2	Victim 2	Victim 2	Victim 2
S22		0	Unknown		0	Unknown	2	Veh 2		1	Driver		11	Lap,Harnes		1	Not eject
																S22	
																	S22

Victim 2	Victim 2	Victim 2	Victim 2	Victim 2	Victim 2	Victim 3	Victim 3	Victim 3	Victim 3	Victim 3	Victim 3	Victim 3	Victim 3	Victim 3	Victim 3	Victim 3	Victim 3
S22			S22	0 Unknown	2 Veh 2	2 Pssngr pos	11 Lap,Harnes	1 Not eject	S22		S22						

Victim 3	Victim 3	Victim 3	Victim 3	Victim 3	Victim 3	Victim 4	Victim 4	Victim 4	Victim 4	Victim 4	Victim 4	Victim 4	Victim 4	Victim 4	Victim 4	Victim 4	Victim 4
S22		S22		0 Unknown		2 Veh 2		4 Pssngr pos		12 Lap,Harnes		1 Not eject		S22		S22	

Victim 4	T	Victim 4	T	Victim 4	I	Victim 4	S	Victim 4	S	Victim 5	V	Victim 5	V	Victim 5	F	Victim 5	F	Victim 5	S	Victim 5	S	Victim 5	E	Victim 5	E	Victim 5	E	Victim 5	A	Victim 5	C	Victim 5	L	Victim 5	L
	S22				S22			0	Unknown		2	Veh 2			5	Pssngr pos		12	Lap,Harnes			1	Not eject					S22						S22	

Victim 5	Victim 5	Victim 5	Victim 5	Victim 5	Victim 5	Victim 6	Victim 6	Victim 6	Victim 6	Victim 6	Victim 6	Victim 6	Victim 6	Victim 6	Victim 6	Victim 6	Victim 6
S22			S22		0 Unknown	2 Veh 2		6 Pssngr pos	12 Lap,Harnes	1 Not eject		S22			S22		

Victim 6	Victim 6	Victim 6	Victim 6	Victim 6	Victim 6	Victim 7	Victim 7	Victim 7	Victim 7	Victim 7	Victim 7	Victim 7	Victim 7	Victim 7	Victim 7	Victim 7	Victim 7
S22		S22		0 Unknown		3 Veh 3		1 Driver		11 Lap,Harnes		1 Not eject		S22		S22	

Victim 7	Victim 7	Victim 7	Victim 7	Victim 7	Victim 7	Victim 8	Victim 8	Victim 8	Victim 8	Victim 8	Victim 8	Victim 8	Victim 8	Victim 8	Victim 8	Victim 8	Victim 8
S22			1 No Appare		1 Apparently		3 Veh 3		3 Pssngr pos		11 Lap,Harnes		1 Not eject		S22		S22

Victim 8	Victim 8	Victim 8	Victim 8	Victim 8	Victim 8	Place	On	At	BC Albers	BC Albers	Latitude	Longitude
	83	1	No Appare	1	Apparently	SQUAMISH	99		1205941	525069.2	49.70444	123.145

Collision Details Report

Location:

Highway:	99	Segment:	2928	KM:	16.8	Node:		Place:	SQUAMISH	On:	99	At:	
Collision Case No:	R3955783					Police File No:	S15			Severity:	Personal injury		
Collision Date:	2010-11-26					Speed Limit (Km/h):	80 - Posted			Weather Condition:	Clear		
Collision Time:	22:52					Advisory Speed Limit:	Unknown			Road Surface:	Ice		
Police Presence:	Attended					Traffic Flow:	Two Way Traffic			Lighting Condition:	Dark/no illum.		
Total Killed:	0					Traffic Control:	None			Pedestrian Location:	Not applicable		
Total Injured:	6					Number of Lanes:	4			Pedestrian Action:	Not applicable		
Total Vehicles:	3					Road Class:	Divided			Land Usage:	Agricultural/undeveloped		
Primary Occurrence:	Head on					Road Curve:	Single curve			Police Detachment:	Squamish Mun - RCMP - R		
Collision Location:	Btwn intersection/exchs					Road Gradient:	Some grade			Region:	1 - South Coast Region		
1st Contact Location:	Off roadway					Road Type:	Asphalt			District:	1 - Lower Mainland District		
										Contract Mgmt. Area:	4 - Howe Sound SA		

	Vehicle 1	Vehicle 2	Vehicle 3
Direction:	South	North	North
Vehicle Type:	Passenger car	Passenger car	Passenger car
Vehicle Usage (Stolen):	Personal	Personal	Personal
Driver License Class (N/L):	500	500	500
Pre-collision Action (1st event):	Skidding	Going straight ahead	Going straight ahead
Second Event:	Other motor vehicle		Other motor vehicle
Third Event:	Other motor vehicle	Guard rail/traffic barrier	Guard rail/traffic barrier
Damage Severity:	Demolished	Severe	Severe
First Contributing Factor:	Driver inattentive	Not applicable	Not applicable
Second Contributing Factor:	Driving too fast for condition	Not applicable	Not applicable
Third Contributing Factor:	Road condition (ice,snow,slush	Not applicable	Not applicable
Fourth Contributing Factor:	Not applicable	Not applicable	Not applicable

Report Date: 2013-02-12

User: S15

Environment: PRD

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Report Number: CIS-002

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