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PROVINCE OF BRITISH COLUMBIA

Ministry of Justice

Emergency Management BC / Office of the Fire Commissioner

FIRE REPORT - STRUCTURE

INCIDENT NUMBER: RBN 2014 10 09 08 01

Location of Incident: 22975 HWY 1

REGIONAL DISTRICT OF BULKLEY-NECHAKO BC V0J 1E0

# of Occupants (At time of fire): 3 # of Injured: 3 # of Deaths: 0 Total Dollar Loss Estimate: \$0

Related to Wildland Interface Fire: NO Property Value: \$0 Content Value: \$0 Total Value at Risk: \$0

Code Name: Code Description

PROPERTY COMPLEX: 6900 INDUSTRIAL MANUFACTURING

PROPERTY CLASSIFICATION: 6210 SAWMILL, PLANING MILL, WOOD PRODUCTS MILL - INCLUDES THE MAN

GENERAL CONSTRUCTION: 4000 NON-COMBUSTIBLE CONSTRUCTION - EXPOSED STEEL

BUILDING HEIGHT: 0030 3 STORIES ABOVE GRADE
GROUND FLOOR AREA: 2000 101 TO 500M2 (1077 - 5382FT2)

YEAR OF CONSTRUCTION: 2009 2009

MANUAL FIRE PROTECTION: 2000 EXTINGUISHERS & STANDPIPE SYSTEM

OUTSIDE FIRE PROTECTION: 5000 PRIVATE HYDRANT PROTECTION & FIRE DEPARTMENT

SPRINKLER PROTECTION: 1000 COMPLETE SPRINKLER PROTECTION - SUPERVISED (ON-SITE OR OFF-S

AUTOMATIC FIRE ALARM SYSTE : 2000 FIRE ALARM SYSTEM - LOCAL (BUILDING ONLY)

SMOKE ALARM OPERATION: 0000 ALARM OPERATION CANNOT BE DETERMINED

INITIAL DETECTION: 3000 HEAT ALARM DEVICE

TRANSMISSION OF ALARM: 1000 911

FIRE SERVICE: 2000 VOLUNTEER/PAID-ON-CALL FIRE DEPARTMENT ONLY

INCIDENT: 1000 FIRE - FIRE DEPARTMENT ATTENDED

ACTION TAKEN: 4000 EXTINGUISHED BY AUTOMATIC SYSTEM

METHOD OF FIRE CONTROL: 6700 DELUGE SYSTEM - INCLUDES CENTRAL STATION SUPERVISED OR WATCH

FIRE ORIGIN, LEVEL: 3000 GROUND FLOOR, GRADE LEVEL OR GRADE TO 3M (10FT)

FIRE ORIGIN, AREA: 6200 HEATING EQUIPMENT ROOM - INCLUDES FURNACE ROOM, WATER HEATER

EXTENT OF FIRE: 1000 CONFINED TO OBJECT OF ORIGIN EXTENT OF DAMAGE: 1000 CONFINED TO OBJECT OF ORIGIN

IGNITING OBJECT: 7800 HOT ASHES, EMBERS - NOT ASSOCIATED WITH SMOKER'S MATERIAL

FUEL OR ENERGY: 0009 FUEL OR ENERGY-UNCLASSIFIED (DESCRIBE)

FORM OF HEAT: 0000 CANNOT BE DETERMINED MATERIAL FIRST IGNITED: 0000 CANNOT BE DETERMINED

Investigating Officer

LAFC Badge #

MCBRIDE, JIM

827

Telephone 250-692-7587

ReportDate 2014-10-21

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PROVINCE OF BRITISH COLUMBIA

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FIRE REPORT - STRUCTURE (PRODUCT/EQUIPMENT)

INCIDENT NUMBER: RBN 2014 10 09 08 01

LOG# : 171032

ITEM TYPE : DRYER, GAS

ITEM DESCRIPTION

 MAKE
 : MEC
 CERT. AGENCY1
 :

 MODEL
 :
 CERT. AGENCY2
 :

 YEAR
 : 2010
 CERT. AGENCY3
 :

 LICENSE NO.
 :
 CERT. AGENCY4
 :

 SERIAL NO.
 : 1484.5
 CERT. AGENCY5
 :

MAKE : MEC

COMMENTS:

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827

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PROVINCE OF BRITISH COLUMBIA Ministry of Justice Emergency Management BC / Office of the Fire Commissioner FIRE REPORT - STRUCTURE (NARRATIVE)

INCIDENT NUMBER: RBN 2014 10 09 08 01

## Remarks:

THIS PEICE OF EQUIPTMENT IS USED TO DRY THE RAW MATERIAL USED IN THE MANUFACTURE OF WOOD PELLETS. ACCORDING TO A COMPANY SPOKESMAN, THIS DRYER WAS SHUT DOWN AT 0430 HRS IN ORDER TO ALLOW THE INTERIOR TO COOL DOWN SUFFICIENTLY TO ALLOW WORKMEN INTO IT TO CHIP AWAY THE MATERIAL THAT MELTED INTO THE INTERIOR. PRIOR TO THE WORK FORCE OF THREE CONTRACTORS ENTERING THIS EQUIPTMENT THEY INTRODUCED AN ELECTRICAL FAN WHICH WAS TO FORCE COOLER AIR INTO THE INTERIOR. MOMENTS AFTER THE INTRODUCTIONOF AIR INTO THIS DRYER, THERE WAS A VIOLENT EXPLOSION THAT KNOCKED ALL 3 EMPLOYEES OFF THE PLATFORM THAT ALLOWED ENTRY INTO THIS END OF THE DRYER. \*(REPORT NOTES OTHER COMMENTS - NOT ATTACHED TO REPORT THAT WAS SENT IN) -FARRAH

Investigating Officer MCBRIDE, JIM LAFC Badge # 827

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PROVINCE OF BRITISH COLUMBIA

Ministry of Justice

Emergency Management BC / Office of the Fire Commissioner

FIRE REPORT - STRUCTURE (NAMES)

INCIDENT NUMBER: RBN 2014 10 09 08 01

: BUSINESS OCCUPANT

: 250-562-5562

: OCCUPANT

Name no. : 1 Name

Address

:s.22

Claims Adjuster Name Claims Adjuster Firm Claim Number Insurance Company Policy Number

LOSS ESTIMATES:

Property Loss: \$0

Content Loss: \$0

Total Loss: \$0

Name Status

Phone

REMARKS:

Name no. Name

: 2 s.22

Address

Claims Adjuster Name Claims Adjuster Firm Claim Number Insurance Company Policy Number

LOSS ESTIMATES:

Property Loss: \$0

REMARKS:

Content Loss: \$0

Total Loss: \$0

Name Status

Phone

Investigating Officer

MCBRIDE, JIM

LAFC Badge #

827

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PROVINCE OF BRITISH COLUMBIA

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FIRE REPORT - STRUCTURE (NAMES)

INCIDENT NUMBER: RBN 2014 10 09 08 01

Name Status : OCCUPANT Name no. : 3

:s.22 Name Phone Address

Claims Adjuster Name Claims Adjuster Firm Claim Number

Insurance Company Policy Number

LOSS ESTIMATES: Content Loss: \$0 Total Loss: \$0 Property Loss: \$0

REMARKS:

Name no. : 4 Name Status : OCCUPANT

Name :s.22 Phone

Address

Claims Adjuster Name Claims Adjuster Firm Claim Number Insurance Company Policy Number

LOSS ESTIMATES: Content Loss: \$0 Total Loss: \$0 Property Loss: \$0

REMARKS:

Investigating Officer LAFC Badge # Telephone ReportDate

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PROVINCE OF BRITISH COLUMBIA

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FIRE REPORT - STRUCTURE (CASUALTY)

INCIDENT NUMBER: RBN 2014 10 09 08 01

CASUALTY NO: 1 NAME S.22 **ADDRESS** 

> AGE: GENDER: M STATUS: CIVILIAN

DATE OF DEATH:

**Code Name: Code Description** 

NATURE OF CASUALTY: 002 - LIGHT INJURY (HOSP. 1-2 DAYS AND/OR OFF WORK 1-15 DAYS) CONDITION OF CASUALTY : 014 - AWAKE OR NO PHYSICAL OR MENTAL IMPAIRMENT AT TIME OF FI

ACTION OF CASUALTY: 020 - ACTION OF CASUALTY UNKNOWN

IGNITION OF CLOTHING: 039 - UNCLASSIFIED TYPE OF FABRIC IGNITED: 049 - UNCLASSIFIED CAUSE OF FAILURE TO ESCAPE: 056 - EXPLOSION

CAUSE OF INJURY/DEATH: 101 - BURNS RESULTING FROM FIRE AND FLAMES

CASUALTY NO: 2 NAME: **s.22** ADDRESS:

AGE: GENDER: M STATUS: CIVILIAN

DATE OF DEATH:

**Code Name: Code Description** 

NATURE OF CASUALTY: 004 - SERIOUS INJURY (HOSP. 3+ DAYS AND/OR OFF WORK 15+ DAYS) CONDITION OF CASUALTY: 014 - AWAKE OR NO PHYSICAL OR MENTAL IMPAIRMENT AT TIME OF FI

ACTION OF CASUALTY: 020 - ACTION OF CASUALTY UNKNOWN

IGNITION OF CLOTHING: 039 - UNCLASSIFIED TYPE OF FABRIC IGNITED: 049 - UNCLASSIFIED CAUSE OF FAILURE TO ESCAPE: 056 - EXPLOSION

CAUSE OF INJURY/DEATH: 101 - BURNS RESULTING FROM FIRE AND FLAMES

Investigating Officer MCBRIDE, JIM

LAFC Badge #

827

Telephone 250-692-7587 2014-10-21

ReportDate

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PROVINCE OF BRITISH COLUMBIA

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FIRE REPORT - STRUCTURE (CASUALTY)

INCIDENT NUMBER: RBN 2014 10 09 08 01

CASUALTY NO : 3 NAME : **S.22** ADDRESS :

AGE : GENDER : M STATUS : CIVILIAN

DATE OF DEATH:

**Code Name: Code Description** 

NATURE OF CASUALTY : 002 - LIGHT INJURY (HOSP. 1-2 DAYS AND/OR OFF WORK 1-15 DAYS) CONDITION OF CASUALTY : 014 - AWAKE OR NO PHYSICAL OR MENTAL IMPAIRMENT AT TIME OF FI

ACTION OF CASUALTY: 020 - ACTION OF CASUALTY UNKNOWN

IGNITION OF CLOTHING : 039 - UNCLASSIFIED TYPE OF FABRIC IGNITED : 049 - UNCLASSIFIED CAUSE OF FAILURE TO ESCAPE : 056 - EXPLOSION

CAUSE OF INJURY/DEATH: 101 - BURNS RESULTING FROM FIRE AND FLAMES

Investigating Officer MCBRIDE, JIM LAFC Badge #

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ReportDate 2014-10-21

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