

SMS Incident Report

24/09/2019 11:57:15

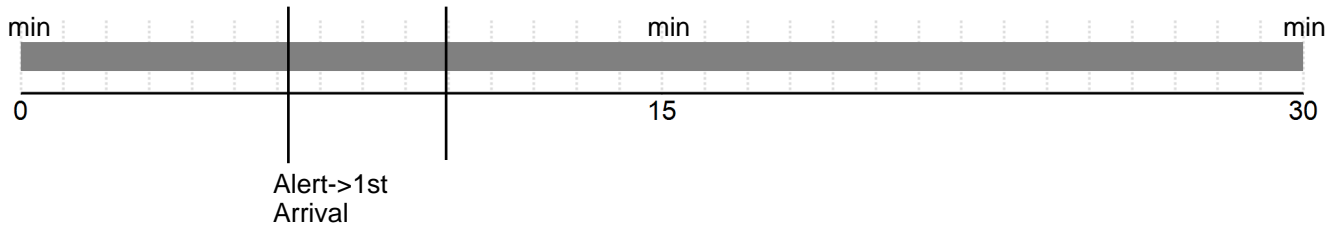
Summary

CAD Number F2848528 **Status** Closed
Station Invercargill Station
Incident Started 22/09/2019 17:41:03 **Incident Ended** 22/09/2019 19:53:49
Incident Type 1101: Structure fire with damage
Common Name INVERCARGILL PRISON MAIN PRISON WEST WING
Address MA1 / 42 Liffey Street Avenal
Alarm Method 111 Telephone **Alarm Level** 2
PFA Number
Zone [REDACTED]
Map Grid E [REDACTED] **Map Grid N** [REDACTED]
First Caller [REDACTED] **First Caller Contact** [REDACTED]
Incident Closed 22/09/2019 19:53:49
Report Completed 8:13, Mon 23 Sep 2019 by Jodi McHugh

Responses

Call Sign	Type	Station Alert	Enroute Time	Arrival Time	Departed
INVE214	PM	17:42:05 22 Sep 2019	17:44:27 22 Sep 2019	17:46:43 22 Sep 2019	18:53:39 22 Sep 2019
INVE211	P1	17:42:05 22 Sep 2019	17:43:22 22 Sep 2019	17:47:04 22 Sep 2019	18:52:51 22 Sep 2019
KING227	PR	17:42:08 22 Sep 2019	17:43:51 22 Sep 2019	17:50:07 22 Sep 2019	18:26:50 22 Sep 2019
SOUTHLAND3	OF	18:06:37 22 Sep 2019	18:06:38 22 Sep 2019	18:06:39 22 Sep 2019	18:10:42 22 Sep 2019
INVE212	P2	17:54:19 22 Sep 2019	18:04:21 22 Sep 2019	18:07:52 22 Sep 2019	18:25:02 22 Sep 2019
INVE213	P3	17:55:44 22 Sep 2019	18:04:32 22 Sep 2019	18:08:52 22 Sep 2019	18:24:45 22 Sep 2019
INVE2120	LRV	17:54:24 22 Sep 2019	18:06:45 22 Sep 2019	18:09:10 22 Sep 2019	18:29:27 22 Sep 2019
FISTHLND1	FSO	18:36:11 22 Sep 2019	18:36:12 22 Sep 2019	18:56:28 22 Sep 2019	19:48:59 22 Sep 2019

Start->Alert 7 min 10 min



Elapsed Times

Call Sign	Start To Alert	Alert To Arrival	Start To Arrival	Start To Departed
INVE214	00:01:02	00:04:38	00:05:40	01:12:36
INVE211	00:01:02	00:04:59	00:06:01	01:11:48
KING227	00:01:05	00:07:59	00:09:04	00:45:47
SOUTHLAND3	00:25:34	00:00:02	00:25:36	00:29:39
INVE212	00:13:16	00:13:33	00:26:49	00:43:59
INVE213	00:14:41	00:13:08	00:27:49	00:43:42
INVE2120	00:13:21	00:14:46	00:28:07	00:48:24
FISTHLND1	00:55:08	00:20:17	01:15:25	02:07:56

Notifications

Date	Time	Party Notified
22 Sep 2019	17:42:14	POLICE VIA INTERCAD
22 Sep 2019	17:54:16	AMBULANCE VIA INTERCAD
22 Sep 2019	17:54:23	AREA SOUTHLAND/WAKATIPU (RE 2ND ALARM)
22 Sep 2019	17:54:38	POWERNET
22 Sep 2019	18:01:10	AAC LYNDSEY ACK'D AND RESPONDING
22 Sep 2019	18:09:13	ADT
22 Sep 2019	18:20:11	FI REGION 5 PAGED TO CONTACT COMMS
22 Sep 2019	18:32:12	FI SOUTHLAND MURRAY ACK PAGE - IS ON HIS WAY 5 MINS AWAY

Message Log

Time	Message
17:41:38	INC INFO: FIRE IN LAUNDRY
17:41:44	** LOI search completed at 22/09/19 17:41:44
17:41:47	WEST WING
17:41:48	** Recommended unit INVE214 for requirement MONIT (>1.2 km) ** Recommended unit
17:41:48	INVE211 for requirement PUMP (>1.1 km) ** Recommended unit KING227 for require
17:41:48	ment PUMP (>5.2 km)
17:41:57	** Event Location changed from "42 LIFFEY ST,AVENAL,INVERCARGILL CITY: @INVERCAR

17:41:57 GILL PRISON" to "MA1\42 LIFFEY ST,AVENAL,INVERCARGILL CITY: @INVERCARGILL PRISON

17:41:57 MAIN PRISON WEST WING" at: 22/09/19 17:41:56

17:42:02 PA Selcal used to Initiate Alerting.(196211)

17:42:02 PA Selcal used to Initiate Alerting.(196211)

17:42:03 PA Selcal used to Initiate Alerting.(196221)

17:42:05 ALERTING_COMPLETED

17:42:06 ALERTING_COMPLETED

17:42:07 ** LOI search completed at 22/09/19 17:42:06

17:42:08 ALERTING_COMPLETED

17:42:17 -

17:42:24 FIR2POL - FYI LAUNDRY FIRE AT PRISON

17:43:22 Unit INVE211 [K1 : PROCEEDING TO INCIDENT]

17:43:51 Unit KING227 [K1 : PROCEEDING TO INCIDENT]

17:44:08 .

17:44:12 FIR2POL - AFFIRM

17:44:13 .

17:44:27 Unit INVE214 [K1 : PROCEEDING TO INCIDENT]

17:46:43 Unit INVE214 [K2 : IN ATTENDANCE AT INCIDENT]

17:47:04 Unit INVE211 [K77 : NOTHING SHOWING]

17:48:37 Unit INVE214 [KC : UNIT CALLING]

17:49:03 Unit INVE214 [KC : UNIT CALLING]

17:49:52 Unit INVE214 [SITREP :] SSO ROGERS - WASHING MACHINE AND LAUNDRY ON FIRE - MAK

17:49:52 ING ENTRY WITH 1 CREW - BACKED UP BY A SECOND CREW - DIRECT KING227 TO GO TO THE

17:49:52 SPRINKLER INLET AND SETUP THERE

17:50:07 Unit KING227 [K2 : IN ATTENDANCE AT INCIDENT]

17:53:42 Unit INVE214 [KC : UNIT CALLING]

17:54:02 Unit INVE214 [SITREP :] TX 2ND ALARM

17:54:15 ** Alarm level updated to 2

17:54:15 ** Recommended unit INVE2120 for requirement LRV (>1.1 km)

17:54:15 ** Recommended unit

17:54:15 INVE212 for requirement PUMP (>1.1 km)

17:54:17 Pager used to Initiate Alerting.

17:54:17 AMBO EVENT 0390-3-2019/09/22-FIR LINKED AT 22/09/2019 17:54:17

17:54:17 PA Selcal used to Initiate Alerting.(196212)

17:54:18 -

17:54:18 Selcal turnout error

17:54:20 ALERTING_COMPLETED

17:54:24 ALERTING_COMPLETED

17:54:28 FIR2AMB - 2ND ALARM FYI ONLY

17:54:35 INC INFO: FIRE IN LAUNDRY - TX 2ND ALARM
17:54:36 FIR2POL - FYI 2ND ALARM ONLY
17:55:42 Station Selcal used to Initiate Alerting.(196212)
17:55:44 ALERTING_COMPLETED
17:56:10 Unit INVE212 [KC : UNIT CALLING]
17:56:16 Unit INVE212 [KC : UNIT CALLING]
17:56:22 Unit INVE212 [KC : UNIT CALLING]
17:57:27 Unit INVE214 [KC : UNIT CALLING]
17:57:33 Unit INVE214 [SITREP :] 4 CREW IN BA - WORKING WITH 1 HPHR - HAVE ACT HPPV
VAN
17:57:33 FOR VENTILATION - SFP MAIN ENTRANCE ON LIFFEY ST
18:02:55 Unit SOUTHLAND3 [K6 : ON TELEPAGER]
18:04:03 Unit INVE214 [KC : UNIT CALLING]
18:04:18 Unit INVE213 [KC : UNIT CALLING]
18:04:21 Unit INVE212 [K1 : PROCEEDING TO INCIDENT]
18:04:32 Unit INVE213 [K1 : PROCEEDING TO INCIDENT]
18:05:19 Unit INVE214 [KC : UNIT CALLING]
18:05:31 Unit KING227 [KC : UNIT CALLING]
18:05:42 Unit INVE213 [KC : UNIT CALLING]
18:06:39 Unit SOUTHLAND3 [K2 : IN ATTENDANCE AT INCIDENT]
18:06:45 Unit INVE2120 [K1 : PROCEEDING TO INCIDENT]
18:06:47 Unit INVE213 [SITREP :] IS THERE A SAFE FORWARD POINT (UNKNOWN)
18:06:56 Unit INVE214 [KC : UNIT CALLING]
18:07:14 Unit INVE214 [SITREP :] SFP IS THE MAIN GATE ON LIFFEY (INVE212 AND INVE213 A
18:07:14 CK)
18:07:50 Unit INVE214 [SITREP :] SSO ROGERS FIRE EXTINGUISHED IN THE LAUNDRY FIRE IS
18:07:50 OU
18:07:50 T - REMOVING SMOKE BEFORE WE DO ANYMORE TURNOVER
18:07:52 Unit INVE212 [K2 : IN ATTENDANCE AT INCIDENT]
18:07:59 Duplicate Event:Location = 42 LIFFEY ST INVERCARGILL CITY [REDACTED]
18:07:59 [REDACTED], Type = SPRNKLR SPRINKLER INVESTIGATION,
18:07:59 Call
18:07:59 Source = PFAAlarm Level1
18:08:00 ** LOI search completed at 22/09/19 17:50:08
18:08:00 AL: 620281 17:50:05 INITIAL - ALARM
18:08:00 PANEL: EAST SIDE OF BUILDING
18:08:01 End of Duplicate Event data
18:08:01 ** Cross Referenced to Event # F2848535 at: 22/09/19 18:08:01
18:08:19 Unit KING227 [KC : UNIT CALLING]
18:08:53 Unit INVE213 [K2 : IN ATTENDANCE AT INCIDENT]
18:09:10 Unit INVE2120 [K2 : IN ATTENDANCE AT INCIDENT]

18:09:13 Unit KING227 [SITREP :] HAS AN ALARM AGENT BEEN DISPATCHED

18:10:13 -

18:10:18 -

18:10:18 ADT WILL CALL BACK WITH AN ETA

18:10:42 Unit SOUTHLAND3 [K6 : ON TELEPAGER]

18:12:53 Unit INVE213 [K22-1 : UNIT AVAILABLE FOR A FURTHER EVENT]

18:13:08 Unit INVE212 [K22-1 : UNIT AVAILABLE FOR A FURTHER EVENT]

18:16:11 Unit INVE214 [KC : UNIT CALLING]

18:18:59 Unit INVE214 [KC : UNIT CALLING]

18:19:03 ADT CALLED BACK THEY HAVE CONTACTED ALARM AGENT AND TECH WILL BE ATTENDING IN 1

18:19:03 0 MINUTES

18:19:38 Unit INVE214 [K11F : FIRE SAFETY REQUIRED] ■ HAVE HAD A FIRE IN A LARGE

18:19:38 COMMERCIAL DRYER

18:20:02 .

18:20:12 .

18:20:34 Unit INVE214 [COMCEN COM : MESSAGE] ETA ALARM 10 MINS

18:24:46 Unit INVE213 [K4 : ON RT INSIDE NORMAL TURNOUT AREA]

18:25:02 Unit INVE212 [K4 : ON RT INSIDE NORMAL TURNOUT AREA]

18:25:11 FROM SCOTT LINDSAY - MURRY MILNE FI WILL GO DOWN - SPECIALIST FI WILL ATTEND IN

18:25:11 NEXT 10 MINS - INVE211 TO STAY ON SCENE K5

18:26:51 Unit KING227 [K4 : ON RT INSIDE NORMAL TURNOUT AREA]

18:27:16 Alarm Timer Extended: 0

18:27:17 Alarm Timer Extended: 0

18:27:36 Unit INVE2120 [K22-1 : UNIT AVAILABLE FOR A FURTHER EVENT]

18:29:27 Unit INVE2120 [K4 : ON RT INSIDE NORMAL TURNOUT AREA]

18:29:50 Unit INVE214 [COMCEN COM : MESSAGE] FROM SCOTT LINDSAY - MURRY MILNE FI WILL GO

18:29:50 DOWN - SPECIALIST FI WILL ATTEND IN NEXT 10 MINS - INVE211 TO STAY ON SCENE K5 (

18:29:50 ACK)

18:36:12 Unit FISTHLND1 [K1 : PROCEEDING TO INCIDENT]

18:52:09 Unit INVE211 [KC : UNIT CALLING]

18:52:52 Unit INVE211 [K4 : ON RT INSIDE NORMAL TURNOUT AREA]

18:52:58 Unit INVE211 [STOP : MESSAGE] SO MCHUGH FIRE EXTINGUISHED AND VENTILATED SCENE

18:52:58 LEFT WITH FIRE INVESTIGATOR

18:53:40 Unit INVE214 [K4 : ON RT INSIDE NORMAL TURNOUT AREA]

18:56:28 Unit FISTHLND1 [K2 : IN ATTENDANCE AT INCIDENT]

19:42:46 Alarm Timer Extended: 0

19:48:59 Unit FISTHLND1 [K6 : ON TELEPAGER]

19:53:44	UNIT SOUTHLAND3 RESPONSE TIME [NULL] ADJUSTED TO 20190922180638NS AT 22/09/2019
19:53:48	UNIT 'FISTHLND1' ALERT TIME '[NULL]' ADJUSTED TO '20190922183611NS' AT '22/09/20
19:53:48	UNIT 'SOUTHLAND3' ALERT TIME '[NULL]' ADJUSTED TO '20190922180637NS' AT '22/09/2
19:53:49	** Assigned Result Code: STRU, Detailed Event Type: 7100

Incident

CAD Number F2848528
Incident Reporter Jodi McHugh
Incident Controller
Distance Travelled (km)
Delay In Receiving Call

Property Details

Occupant Invercargill Prison
Building Owner State owned
General Property Use Prison, Correctional institution
Special Property Use Prison: Mens
Purpose Group

Actions

Persons Reported Trapped
Evacuation Status Fully evacuated
Action Prior 1
Action Prior 2
Action Taken Extinguishment and ventilation

Civilians

Civilians Rescued	0
Civilians Extricated	0
Civilians Assisted	0
Civilians Evacuated	0

Origin

Location Chute: Mail, Laundry (not Rubbish)
Level Ground level

Equipment Used

Quantity	Equipment
1	Hose reel, high pressure delivery

Equipment Involved

Equipment Involved

Year

Make

Model

Fire

Arrival Condition Small fire

Heat Source Heat from electrical equipment: Properly operating

Termination Stage

First Object Ignited

First Object Material

Second Object Ignited

Second Object Material

Indicated Cause Spontaneous ignition

Certainty of Cause High

Age of Person

Ethnicity

Gender

FAIP Service Offered Unknown

Alarms

Type of Alarm Sprinkler

Initiating Call

Performance of System Alerted [REDACTED] - detector in room of origin

Failure/Ineffectiveness of system

Number of sprinkler heads operated

1

Comments

9/23/2019 8:13:58 AM

Reporter Comments

Guards met crew on arrival and informed crew that there was a confirmed fire in the laundry - possibly one of the machines. Smoke was visible from a vent through a window coming from the room of origin. Access was made by the first crew wearing BA with a HPD. Fire in a a drier was discovered and extinguished. A PPV was used to ventilate the room. Main damage was to the drier itself and the whole room had significant smoke damage. The sprinkler had activated but was not very effective due to the location of the sprinkler head. The scene was left in the hands of Fire Investigator Milne Maresca and the alarm agent and electrician was also on sight.

Jodi McHugh

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