

SMS Incident Report

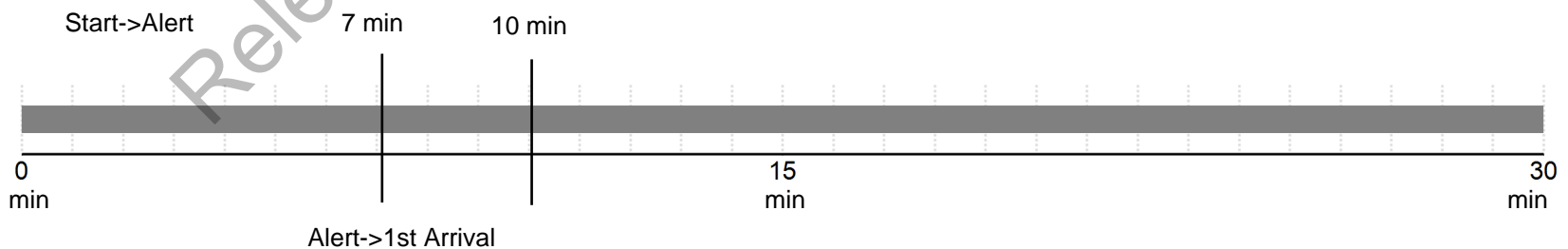
01/06/2017 15:59:13

Summary

CAD Number F2310526 **Status** Closed
Station Ngaruawahia Volunteer Fire Brigade
Incident Started 20/05/2017 11:31:44 **Incident Ended** 20/05/2017 15:21:16
Incident Type 1101: Structure fire with damage
Common Name
Address / 520A Kainui Road Taupiri
Alarm Method 111 Telephone **Alarm Level** 1
PFA Number
Zone 163312
Map Grid E 1794450 **Map Grid N** 5832646
First Caller [REDACTED] **First Caller Contact** [REDACTED]
Incident Closed 20/05/2017 15:21:16
Report Completed 14:9, Mon 29 May 2017 by [REDACTED]

Responses

Call Sign	Type	Station Alert	Enroute Time	Arrival Time	Departed
NGAR331	P1	11:32:27 20 May 2017	11:39:53 20 May 2017	11:48:05 20 May 2017	14:31:37 20 May 2017
NGAR3311	WT	11:32:27 20 May 2017	11:35:10 20 May 2017	11:48:38 20 May 2017	14:32:21 20 May 2017
HUNT321	P1	11:44:47 20 May 2017	11:44:47 20 May 2017	11:56:39 20 May 2017	12:44:19 20 May 2017
NGAR3326	CV	11:57:25 20 May 2017	11:57:25 20 May 2017	12:05:09 20 May 2017	14:32:25 20 May 2017
CHAR4217	ST	12:25:14 20 May 2017	12:30:21 20 May 2017	12:50:34 20 May 2017	14:28:07 20 May 2017
HUNT327	PR	11:39:45 20 May 2017			11:44:59 20 May 2017
NGAR337	PR	11:32:27 20 May 2017			11:47:25 20 May 2017



Elapsed Times

Call Sign	Start To Alert	Alert To Arrival	Start To Arrival	Start To Departed
NGAR331	00:00:43	00:15:38	00:16:21	02:59:53
NGAR3311	00:00:43	00:16:11	00:16:54	03:00:37
HUNT321	00:13:03	00:11:52	00:24:55	01:12:35
NGAR3326	00:25:41	00:07:44	00:33:25	03:00:41
CHAR4217	00:53:30	00:25:20	01:18:50	02:56:23
HUNT327	00:08:01			00:13:15
NGAR337	00:00:43			00:15:41

Notifications

Date	Time	Party Notified
20 May 2017	11:40:32	NGARUAWAHIA HAVE A CREW FOR NGAR331 BUT NOT NGAR337
20 May 2017	11:48:38	WEL NETWORKS K99
20 May 2017	11:49:09	AREA WAIKATO K99
20 May 2017	11:49:20	CFO/DCFO NGARUAWAHIA K99
20 May 2017	11:52:05	AC WAIKATO ACK PAGE
20 May 2017	12:06:00	RFO WAIKATO PAGED
20 May 2017	12:06:47	WAIKATO RFO PAGED SITREP
20 May 2017	12:24:37	OSU HAMILTON PAGED
20 May 2017	12:53:56	FI WAIKATO AREA GROUP PAGED
20 May 2017	12:57:12	FI WAIKATO ACKD PAGE PUT THRU TO NGAR331
20 May 2017	12:59:45	VIA PHONE FI WAIKATO2 HAS SPOKEN WITH BRIGADE, THEY ARE HAPPY FOR HIM NOT TO
20 May 2017	13:04:13	CENTRALCOM ADVISE NAPIER APPLIANCES EN ROUTE TO MVA 5 MINS SOUTH OF OF

Message Log

Time	Message
11:32:12	INC INFO: FIRE IN ROOF
11:32:13	** LOI search completed at 20/05/17 11:32:13
11:32:21	** Recommended unit NGAR3311 for requirement TANKER (>6.5 km)
11:32:21	** Recommended unit NGAR331 for requirement PUMP (>6.5 km)
11:32:21	** Recommended unit NGAR337 for requirement PUMP (>6.5 km)
11:33:02	CALLER SAYS ELECTRICAL FIRE IN ROOF VOID
11:33:45	CALLER SAID HE WAS GOING TO GO UP THERE WITH A FIRE EXTINGUISHER - ADV TO
11:33:45	EVACUATE THE BUILDING
11:34:08	CALLER ONLY PERSON AT PROPERTY
11:35:11	Unit NGAR3311 [K1 : PROCEEDING TO INCIDENT]
11:39:35	** Requirement PUMP added for alarm level 1

11:39:39	** Recommended unit HUNT327 for requirement ADHOC PUMP (>9.0 km)
11:39:54	Unit NGAR331 [K1 : PROCEEDING TO INCIDENT]
11:40:01	Unit NGAR331 [K1 : PROCEEDING TO INCIDENT]
11:40:09	Unit NGAR331 [K1 : PROCEEDING TO INCIDENT]
11:44:47	Unit HUNT321 [K1 : PROCEEDING TO INCIDENT]
11:44:48	Unit HUNT321 [K1 : PROCEEDING TO INCIDENT]
11:44:55	Unit HUNT321 [K1 : PROCEEDING TO INCIDENT]
11:44:56	Unit HUNT321 [K1 : PROCEEDING TO INCIDENT]
11:45:00	Unit HUNT327 [K7 : AT NORMAL STATION]
11:47:13	Unit NGAR337 [KE : UNABLE TO PROCEED - STATE REASON] NO CREW
11:47:26	Unit NGAR337 [K7 : AT NORMAL STATION]
11:48:00	Unit NGAR331 [K1 : PROCEEDING TO INCIDENT]
11:48:05	Unit NGAR331 [K99 : PROPERTY FIRE WELL INV]
11:48:07	Unit NGAR331 [K99 : PROPERTY FIRE WELL INV]
11:48:10	Unit NGAR331 [KC : UNIT CALLING]
11:48:39	Unit NGAR3311 [K2 : IN ATTENDANCE AT INCIDENT]
11:48:40	Unit NGAR3311 [K2 : IN ATTENDANCE AT INCIDENT]
11:48:47	Unit NGAR331 [SITREP :] K99 SMOKE SHOWING FROM CEILING SPACE.
11:50:02	Unit NGAR331 [KC : UNIT CALLING]
11:50:07	Unit NGAR331 [K2 : IN ATTENDANCE AT INCIDENT]
11:50:31	Unit NGAR331 [K11E : ELECTRICAL AUTHORITY REQUIRED] ON THE PHONE TO THEM NOW
11:55:55	Unit NGAR3326 [K3 : ON RT OUTSIDE NORMAL TURNOUT AREA]
11:55:57	Unit NGAR3326 [K3 : ON RT OUTSIDE NORMAL TURNOUT AREA]
11:56:39	Unit HUNT321 [K2 : IN ATTENDANCE AT INCIDENT]
11:56:40	Unit HUNT321 [K2 : IN ATTENDANCE AT INCIDENT]
11:56:46	Unit NGAR3326 [K3 : ON RT OUTSIDE NORMAL TURNOUT AREA]
11:57:25	Unit NGAR3326 [K1 : PROCEEDING TO INCIDENT]
11:58:57	Unit NGAR331 [KC : UNIT CALLING]
12:00:05	Unit NGAR331 [SITREP :] SO [REDACTED]; ROOF FIRE IN CAVITY ATWW 1 HPD
12:00:05	ESTABLISHING ROOF KIT
12:00:18	** Event Location changed from "520 KAINUI RD,TAUPIRI,WAIKATO DISTRICT" to "520A
12:00:18	KAINUI RD,TAUPIRI,WAIKATO DISTRICT" at: 20/05/17 12:00:18
12:00:19	** LOI search completed at 20/05/17 12:00:19
12:02:00	Unit NGAR331 [KC : UNIT CALLING]
12:02:50	Unit NGAR331 [SITREP :] UPDATE ON POWER (NEG, WILL GET THERE ASAP)
12:05:10	Unit NGAR3326 [K2 : IN ATTENDANCE AT INCIDENT]
12:05:11	Unit NGAR3326 [K2 : IN ATTENDANCE AT INCIDENT]
12:05:16	Unit NGAR3326 [K2 : IN ATTENDANCE AT INCIDENT]
12:05:17	Unit NGAR3326 [K2 : IN ATTENDANCE AT INCIDENT]
12:05:22	Unit NGAR3326 [K2 : IN ATTENDANCE AT INCIDENT]

12:20:25	Unit NGAR331 [KC : UNIT CALLING]
12:21:19	Unit NGAR331 [SITREP :] REMOVING IRON FROM ROOF, GAINED ACCESS TO ROOF SPACE.
12:21:19	DAMPENING DOWN WITH 1 HP
12:23:15	Unit NGAR331 [KC : UNIT CALLING]
12:23:49	Unit NGAR331 [SITREP :] ATTACH HAMILTON OSU TO THIS WITH THEIR WETVAC
12:24:00	INC INFO: WETVAC REQUIRED
12:30:21	Unit CHAR4217 [K1 : PROCEEDING TO INCIDENT]
12:30:22	Unit CHAR4217 [K1 : PROCEEDING TO INCIDENT]
12:30:27	Unit CHAR4217 [K1 : PROCEEDING TO INCIDENT]
12:30:28	Unit CHAR4217 [K1 : PROCEEDING TO INCIDENT]
12:31:31	Unit CHAR4217 [K1 : PROCEEDING TO INCIDENT]
12:44:21	Unit HUNT321 [K4 : ON RT INSIDE NORMAL TURNOUT AREA]
12:44:23	Unit HUNT321 [K4 : ON RT INSIDE NORMAL TURNOUT AREA]
12:46:52	Unit NGAR331 [KC : UNIT CALLING]
12:48:10	Unit NGAR331 [SITREP :] UPDATE FOR OSU (CHAR4217 K1 15 MINUTES)
12:50:35	Unit CHAR4217 [K2 : IN ATTENDANCE AT INCIDENT]
12:50:45	Unit NGAR331 [KC : UNIT CALLING]
12:51:24	Unit NGAR331 [SITREP :] CAN YOU GET FIRE SAFETY TO CALL THIS TRUCK
12:51:49	INC INFO: ROOF FIRE TOC 1132 TOA 1148
12:59:45	ATTEND.
13:01:53	Unit NGAR331 [KC : UNIT CALLING]
13:02:43	Unit NGAR331 [COMCEN COM : MESSAGE] N/R
13:04:13	TARAWERA TAVERN
13:17:23	Unit NGAR331 [KC : UNIT CALLING]
13:18:59	Unit NGAR331 [SITREP :] SALVAGE MODE WITH OSU AND WILL BE FOR APROX 1 HOUR
14:28:08	Unit CHAR4217 [K3 : ON RT OUTSIDE NORMAL TURNOUT AREA]
14:30:52	Unit NGAR331 [KC : UNIT CALLING]
14:31:19	Unit NGAR331 [STOP : MESSAGE] LEAVING IN HANDS OF OWNER
14:31:38	Unit NGAR331 [K4 : ON RT INSIDE NORMAL TURNOUT AREA]
14:32:23	Unit NGAR3311 [K4 : ON RT INSIDE NORMAL TURNOUT AREA]
14:32:27	Unit NGAR3326 [K4 : ON RT INSIDE NORMAL TURNOUT AREA]
15:21:14	** Assigned Result Code: STRU, Detailed Event Type: 1100, Qualifier 1: Q1,
15:21:14	Qualifier 2:
15:21:15	UNIT NGAR3326 ALERT TIME [NULL] ADJUSTED TO
15:21:15	UNIT HUNT321 ALERT TIME [NULL] ADJUSTED TO
15:21:15	UNIT HUNT321 ALERT TIME [NULL] ADJUSTED TO
15:21:15	UNIT HUNT321 ALERT TIME [NULL] ADJUSTED TO
15:21:15	UNIT HUNT321 ALERT TIME [NULL] ADJUSTED TO

Incident

CAD Number F2310526

Incident Reporter [REDACTED]

Incident Controller SO [REDACTED]

Distance Travelled (km)

Delay In Receiving Call

Property Details

Occupant [REDACTED]

Building Owner Rented property

General Property Use Single house

Special Property Use Single house

Purpose Group

Actions

Persons Reported Trapped No

Evacuation Status Fully evacuated

Action Prior 1 No action taken by Civilian/Occupant/Passerby

Action Prior 2

Action Taken Extinguishment, salvage and ventilation

Civilians

Civilians Rescued 0

Civilians Extricated 0

Civilians Assisted 1

Civilians Evacuated

Origin

Location Ceiling and roof assembly

Level Roof space

Equipment Used

Quantity	Equipment
1	Dry powder extinguisher
1	Hose reel, high pressure delivery
1	BA set
2	Salvage sheet
1	Ladder
1	Hand tools - Crowbar, Saw, Hammer, Mop, Broom, Misc small gear

Equipment Involved

Equipment Involved

Year

Make

Model

Fire

Arrival Condition Small fire

Heat Source Short circuit arc: Unspecified

Termination Stage Flame

First Object Ignited Framing, Structural member, Interior walls and doors

First Object Material Wood: sawn, finished timber

Second Object Ignited Building paper

Second Object Material Adhesive, Resin, Tar

Indicated Cause Other electrical failure

Certainty of Cause High

Age of Person Persons: 17 - 64 yrs

Ethnicity European/Pakeha

Gender Male

FAIP Service Offered No **FAIP Service Accepted** No

Structure

Area of One Floor		100
Age of Building	1946 - 1969	
Structural Frame Type	Timber frame unprotected (normal housing)	
Number of Floors		1
Number of Basements		0
Internal Wall Lining	Gypsum board (e.g. Gib board, Elephant board)	
Ceiling Lining	Gypsum board (e.g. Gib board, Elephant board)	
Material Generating Most Flame	Wood: Sawn, Finished timber	
Material Generating Most Smoke	Asphalt treated material	
Avenue of Flame Travel	Attic space, ceiling, concealed space	
Avenue of Smoke Travel	Attic space, ceiling, concealed space	
Extent of Flame Damage	Confined to part of room or area of origin	
Area of Flame Damage		10
Extent of Smoke Damage	Confined to structure of origin	
Area of Smoke Damage		100
Extent of Water Damage	Confined to structure of origin	

Area of Water Damage		50
Extent of Fire Control Damage	Confined to structure of origin	
Area of Fire Control Damage		10

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