

Fire Report

**15 Pump Major Incident
21 The Green,
Wennington,
RM13 9DX
Borough of Havering**

Date of Incident: 19 July 2022

LFB Incident Number: 110740-19072022

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Fire Investigation Team Report

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London Fire Brigade investigates the cause of fire in order to gather information to assist with fire prevention and protection of the public. This report records the findings of the fire investigation and is produced for internal use only. It may not therefore be suitable for use by other organisations or individuals.

Date completed 25 July 2022

Author: Fire Investigation Officer [REDACTED]
Fire Investigation Team

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Station Officer [REDACTED]
Fire Investigator
21 The Green,
Wennington,
RM13 9DX

Date of fire: 19 July 2022

Criminal Justice Act 1967, Section 9; Criminal Procedure Rules 2020, Part 16.

This statement is true to the best of my knowledge and belief, and I make it knowing that, if it is tendered in evidence, I shall be liable to prosecution if I have wilfully stated anything in it which I know to be false or do not believe to be true.

Signature:

Date:

1. I, [REDACTED] am a Station Officer in the London Fire Brigade. I have been employed by the Fire Authority for nineteen years and held my present rank since July 2012. I am currently attached to the Fire Investigation Team based at Dowgate Fire Station.
2. I have attended the Bureau Veritas Fire Investigation Foundation course, along with the Gardiners Associates Practical Fire Investigation course. I have attained a Skills For Justice Level 5 Certificate in Fire Investigation. My performance is monitored as part of the London Fire Brigade's Continual Professional Development system.
3. In my role as a fire investigator, I have given evidence and expert witness testimony in Crown Court and Coroner's Court, and I have investigated in excess of 550 fires. My principle duties are to investigate scenes of fire in order to determine the origin and cause and to observe how fire and people involved behaved.
4. I reported for duty at 14:00 hours on 19th July 2022. At 14:08 hours, I was paged by the London Fire Brigade's London Operations Centre to attend the scene of a 15 pump fire at 21 The Green, Wennington, UB13 9DX.
5. This fire was allocated the London Fire Brigade's unique incident 110740-19072022. The original call to the fire had been logged by Brigade Control at 13:05 hours. I arrived at 16:20 hours, liaised with Group Commander [REDACTED] Fire Brigade Command Support Officer on scene and began my investigation into the cause and reasons for progression of the fire. While at the scene I took a number of photographs which have been stored in the LFB image library under reference number 92060 and which I exhibit as DW/110740-19072022/1.
6. The fire investigation report for this incident is attached and exhibited as DW/110740-19072022/2.

Signature:.....

Date completed 25 July 2022

Author: Fire Investigation Officer [REDACTED]
Fire Investigation Team

Fire Investigation Team Report

(London Fire Brigade collects information for statistical and research purposes – this report is based upon information available at the time of its production and may be subject to change.)

1 Synopsis:

Brigade incident number: 110740-19072022.

Address of incident: 21 The Green,
Wennington,
RM13 9DX.

Date and time of call: 19th July 2022 at 13:05 hours

Date and time investigation commenced: 19th July 2022 at 16:20 hours

Investigator(s): Station Officer (Stn O) [REDACTED]
Station Commander (SC) [REDACTED]

Incident Commander: Sub Officer (Sub O) [REDACTED]
Station Commander (SC) [REDACTED]
Group Commander (GC) [REDACTED]
Deputy Assistant Commissioner (DAC)
[REDACTED]

Reason for FI attendance: 15 pump major incident

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2 Scene description:

The fire scene incorporated an area of approximately 40 hectares. Within that area was marshland, farmland and Wennington village.

The village consisted of a Fire Station, Church, 88 properties, stables, and a car repair workshop. To the south of the village was open marshland, with the Coast-to-Coast mainline railway and HS2 to the south of that. To the north was open farmland.

The properties within the village were a mix of detached, semi-detached, and terraced houses, all of traditional construction.



Aerial view of fire damage
(looking east to west)

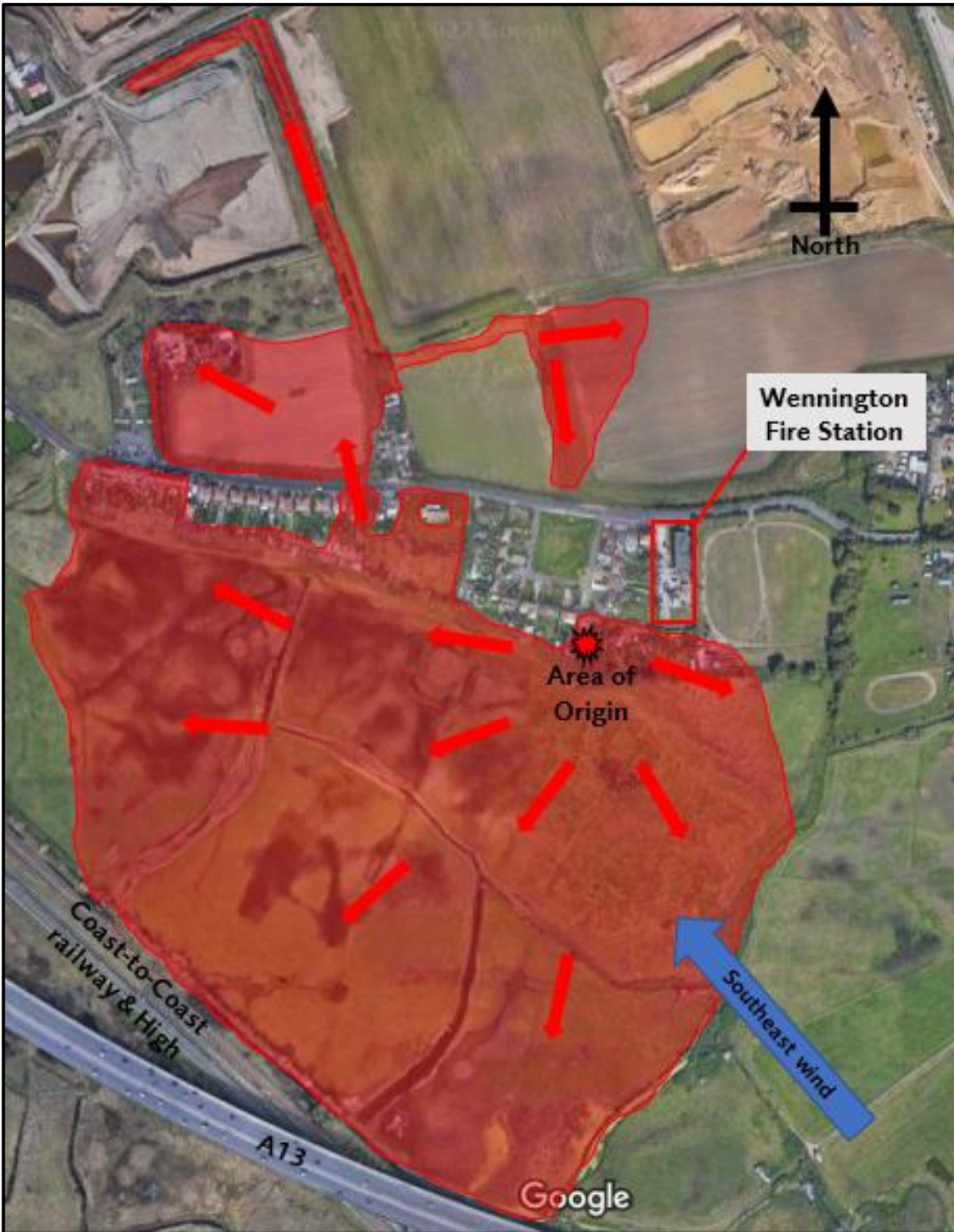
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3 Plan of Fire Spread:



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4 Summary:

Between 08:00 hours on 19th July and 06:30 hours on 20th July, London Fire Brigade (LFB) dealt with 2,670 calls to the London Operations Centre (LOC). A total of 1,146 mobilisations to a range of incidents across London were made, and at the time of this incident there were numerous large-scale grass and shrubland fires in progress including a 30 pump fire in Upminster.

An occupant at [REDACTED] The Green became aware of the fire when they went out into their garden and could see smoke at the bottom of their neighbour's garden. They called the Brigade, before contacting the occupants of [REDACTED] via [REDACTED]; discovering that they were not at the property. Having called the Brigade, they attempted to stop the fire spreading using a hosepipe, however this had little effect.

Whilst en-route the crews were informed that someone may be inside [REDACTED] and the fire had spread to the property, LOC had declared the incident 'persons reported'. On arrival crews were faced with a well-developed fire at [REDACTED]. Crews established that no persons were involved and utilising the limited resources available at that time, they put measures in place to prevent the fire spreading. Oncoming crews began evacuating residents from neighbouring properties whilst also removing several hazardous cylinders from the area.

With the exceptionally hot and dry conditions the wind pushed the fire along the marshland at the rear of the properties, past The Green, where it re-entered the properties at St. Mary & St. Peter's Church and spread to affect four properties in Kent View along with part of a block of garages to the rear. As a result of the wind the fire spread across Wennington Road and into a standing corn crop, where it continued to travel.

The fire continued along the marshland to the rear, until it re-entered the gardens to the rear of Marine Cottages, and into a row of ten properties, affecting eight of them. At this point it also crossed Wennington Road, affecting shrubland and spread to involve Lenthorpe House and an associated car repair workshop.

A fire front spread across the marshland to the south, towards the Coast-to-Coast mainline railway and High Speed 2 (HS2). The Coast-to-Coast mainline had a full stop in place for a short period of time whilst firefighters dealt with a trackside fire. National Grid isolated a 275kVA power line that ran over the marshland for a period of time whilst firefighting operations were taking place.

The fire spread to involve an area of approximately 40 hectares. Within the affected area a total of 17 houses, five garages, 12 stables, a car repair workshop, several vehicles and numerous sheds and outbuildings were 100% damaged by fire.

Throughout the incident a multi-agency approach was taken; the Metropolitan Police Service provided resources for road closures, support and tracing of residents, the Police helicopter broadcast images direct to the Brigade's command unit on scene, whilst the London Ambulance Service assisted residents and firefighters that were suffering from the heat and as the incident progressed, they distributed water to the fireground and monitored firefighters welfare.

A total of 88 properties within the footprint of the incident were evacuated and approximately 45 residents self-evacuated. As a result of the extreme weather conditions [REDACTED], [REDACTED] and [REDACTED] were all treated on scene for the effects of heat stress.

The Brigade's Fire Investigation Team are continuing to work in liaison with the Metropolitan Police Service in relation to a number of incidents that occurred on this day, sharing information that is pertinent to the investigations.

As a result of the level of damage, the rapid fire spread and development, it has not yet been possible to determine the cause of this fire.

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5 Main characters:

Witness A [REDACTED]

Witness B [REDACTED]

6 Sequence of events:

- 6.1 At approximately 13:00 hours on 19th July 2022, Witness A [REDACTED] looked across towards the bottom of their neighbour's garden ([REDACTED] The Green) and saw white smoke coming from near to a large willow tree. The fire transitioned to a flaming fire and began to spread towards the property. They called the Brigade and made contact with the occupants [REDACTED]. Witness A returned to their garden and made attempts with a hosepipe to prevent the fire from spreading. (Source: Witness information [REDACTED])
- 6.2 Witness B [REDACTED] to the rear of [REDACTED] when they heard crackling. They went to the bottom of their garden and saw what they initially thought was a bonfire, at the bottom of [REDACTED] garden. The fire was about the size of a kitchen bin, however it quickly spread to a tree and continued to develop and spread along the trees on the boundary with their garden towards the houses. They made an emergency call to Essex Fire and Rescue Service (FRS). (Source: Witness information [REDACTED])
- 6.3 Video footage taken a short time after the fire was discovered, shows the fire being driven by a south-south-easterly wind. Flames can be seen in the garden, which appear to be where the fire had spread to a large static caravan. Smoke can also be seen from the marshland to the rear, indicating that the fire could have originated in that area. (Witness information: FIO [REDACTED])
- 6.4 At 13:05 hours, the London Operations Centre (LOC) received a call from Essex FRS reporting a 'house fire' at 21 The Green, Wennington, RM13 9DX. Kent FRS had received three calls and believed it was a fire in a garden that was spreading to the property. The call was given the unique incident number 110740-19072022 and one fire engine, call sign E411, from Orpington Fire Station was mobilised to attend. (Source: Browser of Operational System Status (BOSS))
- 6.5 At 13:06 hours, E411 who were en-route to the scene of a 30 pump fire were re-directed to this incident. (Witness information: SubO [REDACTED])
- 6.6 At approximately 13:13 hours, F411 from Dagenham Fire Station was mobilised to the incident, at the time of ordering they were mobile and available having attended an incident in Hainault. (Source: BOSS)
- 6.7 At approximately 13:13 hours, E411 arrived on scene with SubO [REDACTED] in charge. At around the same time, following information from one of the callers, LOC declared the incident 'persons reports' and informed F411. (Source: BOSS)
- 6.8 On arrival crews were faced with a well-developed fire involving No.21. They made contact with [REDACTED]. Crews also made contact with [REDACTED] who informed them that everyone was out of their property. (Source: Witness information SubO [REDACTED])
- 6.9 At approximately 13:15 hours, SubO [REDACTED] sent a priority message to LOC: MAKE PUMPS SIX. This was quickly followed by a priority message: MAKE PUMPS 10. (Source: Witness information SubO [REDACTED])

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- 6.10 Having established that no persons were involved, crews established a water supply. Firefighters wearing breathing apparatus made efforts to prevent the fire from spreading whilst other crew members began evacuating the neighbouring properties. This was a challenging task due to the fire and smoke being driven towards the firefighters and them having a poor water supply. (Source: Witness information SubO [REDACTED])
- 6.11 Later in the incident information was received that the water pressure had been reduced for the day by Thames Water to allow them to carry out some testing. During the incident this was addressed, and the pressure was increased. This has been captured as organisational learning. (Source: Witness information: DAC [REDACTED])
- 6.12 SC [REDACTED] arrived on scene and became the Incident Commander. At this time No's.21 & 22 were alight, and the fire was spreading to gardens and outbuildings in The Green. Crews were briefed to try and protect the surrounding properties from further fire spread. (Source: Witness information SC [REDACTED])
- 6.13 As other resources arrived crews were able to start evacuating the other properties within The Green and remove any apparent hazards such as cylinders. (Source: Witness information SC [REDACTED])
- 6.14 At approximately 13:28 hours, a priority message was sent to LOC: STILL THE ONLY PUMP IN ATTENDANCE, 30 PUMP FIRE IN VERY CLOSE PROXIMITY, CAN ANY MACHINES BE RELEASED TO HELP. (Source: BOSS)
- 6.15 At approximately 13:50 hours, GC [REDACTED] arrived on scene and became the Incident Commander. Having assessed the incident, he declared it a 15 pump fire. (Source: BOSS)
- 6.16 As a result of the extreme heat, the dry conditions and the wind, the fire spread across the marshland to the rear of the properties and began encroaching on a number of gardens and outbuildings. Taking into account the limited resources that were available, the fire development and the risk to life and property, a large scale emergency evacuation was instigated and at 14:00 hours, GC [REDACTED] declared a major incident. (Source: BOSS)
- 6.17 At approximately 14:13 hours, GC [REDACTED] requested the attendance of a Hoselayer and a High Volume Pump (HVP). (Source: BOSS)
- 6.18 At approximately 14:24 hours, DAC [REDACTED] arrived on scene and became the Incident Commander. (Source: BOSS)
- 6.19 At approximately 15:47 hours, DAC [REDACTED] sent a priority message to LOC: OPS DISCRETION IN PROGRESS, CREWS IN RELAXED FIRE KIT, UNDER AIR FOR RESPIRATORY PROTECTION DUE TO TEMPERATURES AND HEAT, TACTICAL MODE OSCAR. (Source: BOSS)
- 6.20 The incident remained as a 15 pump fire, this decision was made as a result of the unprecedented demand that the Brigade was facing at that time, but if it was not for the unprecedented conditions DAC [REDACTED] would have requested further resources. (Source: Witness information DAC [REDACTED])
- 6.21 The fire travelled across the marshland, re-entering the properties at St. Mary's and St. Peter's Church, and spreading to involve No's. 17, 18 & 19, 20 Kent View, this was two pairs of semi-detached houses. With the wind behind it, the fire spread across Wennington Road to standing crop, where it continued to travel.
- 6.22 Where the fire had crossed the road, it began to encroach upon Church Lane Cottages, this was a row of five cottages, outbuildings, and a disused storage yard. Firefighters worked tirelessly to evacuate the properties and prevent the fire from affecting the row of cottages.

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- 6.23 With the hot weather and the demand on the Brigade, a defensive approach was taken to try and limit fire spread whilst protecting any property that was deemed to be saveable. (Source: Witness information DAC [REDACTED])
- 6.24 As a result of the scale of the incident, the fire was able to continue to spread across the marshland, re-entering the gardens at the rear of Marine Cottages and eventually spreading into the properties. The fire developed and spread through the terrace, involving no. 3 to no. 10. (Source: Witness information FIO [REDACTED])
- 6.25 At approximately 16:20 hours, FIO [REDACTED] and SC [REDACTED] arrived on scene and began an investigation into the cause and progression of the fire. (Source: Witness information FIO [REDACTED])
- 6.26 With the wind still driving the fire, it was able to spread across the road, joining with the fire that had spread across the road at Kent View and continuing across the farmland and encroaching on Lenthorpe House and an adjoining car repair workshop. These properties were deemed to be unsavable and therefore resources focused on saveable property. (Source: Witness information FIO [REDACTED])
- 6.27 At approximately 17:00 hours the wind changed direction, reducing the impact of smoke on firefighting operations. (Source: Witness information: FIO [REDACTED])
- 6.28 The fire had continued to burn on the marshland. A local farmer assisted with firefighting operations, utilising a water bowser to minimise any further spread across the marshland. (Source: Witness information: FIO [REDACTED])
- 6.29 As the incident progressed, the HVP was set up in Lambs Lane, providing a stable and efficient water supply, allowing firefighting operations to be a lot more effective. (Source: Witness information DAC [REDACTED])
- 6.30 Due to the smoke and firefighting operations National Grid isolated a 275kVA power line that ran across the marshland, this was re-energised later in the evening. (Source: BOSS)
- 6.31 At approximately 19:30 hours, the Coast-to-Coast mainline railway had a full stop put in place. This was to allow firefighters to deal with a trackside fire, resulting from the fire spread across the marshland. (Source: BOSS)
- 6.32 At 21:47 hours a 'fire surrounded' message was sent to LOC. (Source: BOSS)
- 6.33 At approximately 01:28 hours on 20th July 2022 a stop message was sent to LOC. At this time all persons had not yet been accounted for. (Source: BOSS)
- 6.34 At approximately 11:20 hours the major incident was stood down. (Source: BOSS)
- 6.35 [REDACTED]
- 6.36 The MPS endeavoured to try and trace and account for the occupants of all the affected properties. By the evening of the 20th July 2022, not all the residents of No's.5 to 10 Marine Cottages had been accounted for. An Urban Search and Rescue dog was deployed to search those properties, no positive indications (for the presence of live people) were made. Plans were put in place for cadaver dogs to be deployed the following day, if persons were still not accounted for. (Source: BOSS)

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- 6.37 On the morning of the 21st July 2022, it was confirmed that contact had been made with all the occupants and all persons had now been accounted for. (Source: Witness information SC [REDACTED])
- 6.38 Later that day the village was re-opened to support some of the residents in accessing their properties. A Brigade presence remained for some considerable time dealing with hot spots and providing reassurance to the local community.
- 7 Scene examination: A selection of images are included in Appendix 1.**
- 7.1 The scene covered an area of approximately 40 hectares, which mostly consisted of housing, marshland, and farmland.
- 7.2 No.21 The Green, where the fire was first seen, was located in the south-east corner, behind Wennington Fire Station. Witness information, images and video all indicate that the fire originated in or around the bottom of the garden, however the wind direction at the time (south-south-easterly) and the smoke that can be seen in some of the footage would suggest that it originated on the marshland to the rear.
- 7.3 [REDACTED]. Within the garden near the perceived area of origin was a large static caravan, this had become involved very early on, aiding the fire's spread and development.
- 7.4 The garden of [REDACTED], which was located [REDACTED], contained various vehicles, boats, scrap materials, numerous hazardous cylinders, and several braziers. The contents of the garden represented a substantial fuel package and once involved in fire presented a significant risk to firefighters.
- 7.5 To the East side of the garden was a range of stables in the corner of the field, the fire had encroached on these, resulting in damage to 12 stables.
- 7.6 To the rear of the Fire Station yard was an area of grass, this became involved in fire quite early in the incident. Within the yard was a diesel tank to the edge of the grass, this had the potential to present a serious risk, however crews were able to extinguish the grass fire in this area.
- 7.7 As a result of the wind direction No's.21 and 22 were 100% damaged by fire.
- 7.8 The wind continued to spread the fire into No's.19 and 20 which were both 100% damaged by fire. Firefighters managed to prevent the fire from spreading any further within The Green.
- 7.9 Outside [REDACTED] on The Green was a small trailer with an oxy-acetylene set on it, this had been removed from one of the properties early on in the incident as it would present an extremely high risk to anyone in the vicinity if involved in the fire.
- 7.10 The fire damage continued along the marshland to the rear of the properties, having been driven by the wind. Several sheds and other outbuildings associated with properties on The Green were damaged by fire.
- 7.11 Travelling west along Wennington Road just passed The Green, was a track to the rear of some of the properties. At the end of the track were a number of cylinders including an oxy-acetylene set, which had been removed from several gardens.
- 7.12 On the other side of the track was the churchyard, the fire had spread into this area and around the churchyard, however the church was undamaged.

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- 7.13 Approximately halfway down the track on the right-hand side was an electrical substation, this was 100% damaged by fire.
- 7.14 To the rear of the churchyard was an area of wasteland, the fire had spread across this and encroached upon a row of domestic garages that were associated with Kent View. The first four garages and the furthest garage were all damaged by fire.
- 7.15 The wind pushed the fire into the rear gardens of Kent View, which contained various sheds and outbuildings, and into No's.17, 18, 19 and 20 which were two sets of semi-detached properties. The gardens and properties were 100% damaged by fire.
- 7.16 Further west at the rear of Kent View, the fire had again encroached on some of the gardens and outbuildings. It has been reported that residents used hosepipes to contain the fire within this area and prevented it spreading further into the gardens.
- 7.17 The wind continued to drive the fire across the marshland, where it again re-entered the gardens at Marine cottages which contained various sheds and outbuildings. The fire spread up the gardens and into the properties, which consisted of a terrace of 10 properties. No's.3 to 10 were 100% damaged by fire.
- 7.18 The fire on the marshland spread down to the railway line to the southwest and at one point during the incident the trains were stopped to allow firefighters to extinguish a trackside fire.
- 7.19 To the north side of Wennington Road, the fire had spread across the road in several places into fields of standing crops, the most significant was at Kent View and Marine Cottages.
- 7.20 On the north side of Wennington Road, just before Kent View was Church Lane Cottages. This was a small terrace of five properties, a number of outbuildings and a disused storage yard. Four vehicles parked in the lane had been damaged by fire, along with the outbuildings and disused storage yard. The five properties did not sustain any fire damage. In the field to the front of the properties were a number of cylinders, these had been removed from the hedgerow near to the disused storage yard.
- 7.21 Further along Wennington Road, opposite Marine Cottages was a lane that gave access to Lenthorpe House, a car repair workshop, and a number of other outbuildings, these were all 100% damaged by fire. Within the car repair workshop were a number of hazardous cylinders.

8 Examination of possible causes:

8.1 Deliberate Act

As with any fire, consideration has to be given to the potential of a deliberate act. Witness information indicates that the fire likely originated within the marshland close to the rear garden of No.21 The Green.

Examination of satellite images of the marshland shows that footpaths have been worn across the marshland near to the houses, highlighting that it is easily accessible and regularly used. It is possible that a fire has been started deliberately that hasn't initially taken hold, but has smouldered for a short time.

The Brigade's Fire Investigation Team are continuing to work in liaison with the MPS, sharing any information that is relevant to the investigation. At the time of writing no witness information directly relating to the cause of this fire had been forthcoming.

For these reasons a deliberate act as the cause of this fire cannot be discounted.

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8.2 Brazier/Bonfire

Several braziers were observed within the garden of [REDACTED] The Green. A [REDACTED] have reported that they often see the residents of [REDACTED] having bonfires and using braziers. It has also been alleged that they had been using a brazier on the day of the fire.

Whilst this seems unlikely to be the cause of this fire, it cannot be fully discounted.

8.3 Sunlight

With the extensive damage around the potential area of origin it is difficult to identify what was in the area, the remains of a number of glass items were observed in and around the garden.

Glass fragments, particularly curved glass can focus the sun's rays sufficiently to initiate a smouldering fire. It is also possible for this to occur with a plastic bottle containing water.

Whilst this seems unlikely to be the cause of this fire, it cannot be fully discounted.

8.4 Smoking Material

Taking into account the evidence of a footpath on the marshland to the rear of the properties, the dry conditions, and the wind, it is possible that someone has discarded a cigarette or smoking materials whilst out walking.

A dropped cigarette could have initiated a smouldering fire; with the conditions on the day, it would have had the potential to transition to a flaming fire in a short space of time.

For these reasons smoking as the cause of this fire cannot be discounted.

9 Conclusion:

- 9.1 Witness information, images and video all indicate that the fire originated near to the bottom of the garden of No.21 The Green. A witness from [REDACTED] places the fire close to a large willow tree, which is on the bottom fence line, and they state that they initially just saw smoke, before the fire transitioned to a flaming fire. A witness from [REDACTED], describes a small fire at the bottom of the garden of No.21, which they initially thought was a bonfire, [REDACTED].
- 9.2 Video and images show a fire within the garden of No.21, at this point it appears that the fire has spread to involve a large static caravan, large plumes of smoke can also be seen coming from the marshland close to the garden.
- 9.3 Taking into account the wind direction (south-south-easterly) it is possible that the fire originated in the marshland to the rear of the gardens, spreading into the garden, where it was first seen. Satellite imagery shows a footpath has been worn across the marshland and runs close to the garden of No.21. It is possible that either; a fire has been started deliberately that hasn't initially taken hold, but has smouldered for a short time, or a cigarette (or other ignition source) has been discarded, initiating a smouldering fire which has then transitioned to a flaming fire.
- 9.4 Once the fire had transitioned it quickly spread through the garden of No.21 involving the large static caravan. The fire spread into the garden of No.22, where there was a significant fuel loading with the various vehicles, cylinders, structures, and other stored items.
- 9.5 It is however, also possible that the fire originated within the garden of No.21 where it was first seen and developed from there, spreading into the garden of No.22 and the properties.

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9.6 The wind has driven the fire into the properties on The Green, whilst also driving it across the marshland where it has spread to involve the four houses on Kent View and eight properties on Marine Cottages, numerous gardens, and outbuildings. It has travelled across the road destroying standing crops, another property, a car repair workshop, and various outbuildings.

9.7 At the time of writing this report and taking into account all of the available information it has not been possible to determine the cause of this fire.

10 Community Safety considerations:

10.1 Due to the severe impact on affected communities, significant community engagement and support activity was initiated as a result of this fire. LFB has also sent letters to all London Local Authority Chief Executives with regarding the (fire) risk of barbeques on open land during heatwave conditions and also regarding managing open land to reduce fire risk, with consideration to implementing firebreaks near properties.

11 Fire safety regulation considerations:

11.1 Fire safety regulation considerations before the fire:

This fire has spread from either marshland or a private garden to affect a total of 17 houses, 5 garages, 12 stables, a car repair workshop, several vehicles and numerous sheds and outbuildings.

There are no fire safety regulation considerations that would have had any implications on the origin, cause or development of this fire

11.2 Fire safety regulation considerations at time of fire:

This fire has spread from either marshland or a private garden to affect the surrounding properties and does not fall within the scope of the Regulatory Reform (Fire Safety) Order 2005.

Due to the number of mobilisations made to various incidents and the significant challenges in deploying officers to all incidents, a Fire Safety Officer was not assigned to this incident.

11.3 Fire safety regulation considerations after the fire:

No fire safety regulation considerations are being considered at this time.

The data held on the Information Management System has been checked and is consistent with this report at the time of writing.

Report prepared by:

Fire Investigation

Signature:

Report reviewed by:

Fire Investigation

Signature:

Date completed 25 July 2022

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12 Appendix 1.

Photographs of Scene:



Image 1:
Overview of area of origin



Image 2:
No's.21 and 22 The Green – viewed from the south

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Image 3:
No's.19 and 20 – viewed from the south



Image 4:
Electrical substation – near to Church

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Image 5:
Fire spread around Church



Image 6:
St. Mary's and St. Peter's Church

Date completed 25 July 2022

Author: Fire Investigation Officer [REDACTED]
Fire Investigation Team

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Image 7:
Fire spread to Kent View



Image 8
No's.17, 18 & 19, 20 Kent View

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Image 9:
No's.17, 18 & 19, 20 Kent View



Image 10:
Church Lane Cottages

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Image 11:
Disused yard – Church Lane Cottages



Image 12:
Fire spread – Marine Cottages

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Image 13:
Marine Cottages



Image 14:
No's 3 to 10 Marine Cottages

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Image 15:
Lenthorpe House and car repair workshop



Image 16:
Lenthorpe House

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