

Incident Command Training Profile



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LONDON FIRE BRIGADE

LFB00120805/1

LFB00120805_0001

Risk Profile Incident Command

Incident Command Risk Profile (Crew Manager to Assistant Commissioner inclusive QCF Level 3, 4, 6 & 7. CFOA Level 1, 2, 3, 4)				
Incident Command in Fire and Rescue Services	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Key National Occupational Standard (NOS)	Unit title: WM7 Lead and support people to resolve operational incidents Elements WM7.1 Plan action to meet the needs of the incident WM7.2 Implement action to meet planned objectives WM7.3 Close down the operational phase of incidents WM7.4 Debrief people following incidents	Unit title: WM7 Lead and support people to resolve operational incidents Elements WM7.1 Plan action to meet the needs of the incident WM7.2 Implement action to meet planned objectives WM7.3 Close down the operational phase of incidents WM7.4 Debrief people following incidents	Unit title: EFSM2 - Lead, Monitor and Support people to resolve operational incidents Element titles: 2.1 Review and determine incident status 2.2 Assume responsibility and implement action to support those involved in the incident 2.3 Debrief following resolution of incident	Unit title: EFSM1 – Provide strategic advice and support to resolve operational incidents Element titles: 1.1 Evaluate service response to incident 1.2 Advise and support those involved in resolution of the incident 1.3 Liaise with media and other agencies to achieve strategic objectives 1.4 Debrief following resolution of incidents
Overall incident command application performance outcomes: <ul style="list-style-type: none"> • Demonstrate the ability to act in accordance with the statutory duties placed upon fire and rescue authorities when authorised by them to discharge that duty. • Demonstrate the ability to gather and confirm information relevant to the incident, known and anticipated risks to people, property, communities and the environment. • Demonstrate the ability to prioritise objectives, plan and implement actions to resolve the incident. • Demonstrate the ability to identify, implement and monitor effective risk control measures and safe systems of work to resolve the incident. • Demonstrate the ability to meet changing incident priorities by adapting the incident plan to meet those need(s) whilst maintaining effective risk control measures and safe systems of work. • Demonstrate the ability to implement an effective incident command structure commensurate with the command, safety, communication and resourcing needs for incident resolution. • Demonstrate the ability to communicate effectively with those directly involved and those who are supporting incident resolution. • Demonstrate the ability to effectively monitor and evaluate the incident and the incident plan to confirm progress made to that expected. Adapting the incident plan as considered necessary whilst maintaining effective risk control measures and safe systems of work. • Demonstrate the ability to take immediate and decisive action(s) to deal with risk critical issues that are not being addressed as part of the incident plan. • Demonstrate the ability to review and determine incident status and to monitor and support the incident commander to resolve the incident. • Demonstrate the ability to take over command of the incident in accordance with brigade policy • Demonstrate the ability to collect and record information on personal performance and or service delivery in support of the brigade debrief and performance monitoring processes and policy. 				
DEALING WITH FIRE INCIDENTS (Application) Premises: Including basement and sub-surface				
Residential Premises	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Temporary and mobile accommodation				
Domestic dwellings (low rise house/flat/maisonette)				
Houses of multiple occupancy (HMO)				

High rise (as defined by LFB)	Incident Commander	Monitoring officer / Incident Commander	Monitoring officer / Incident Commander	Monitoring officer / Incident Commander
Retail Premises	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Indoor Markets				
High street shops/parades				
Department stores				
Retail parks/outlets				
Shopping Malls				
Commercial / Industrial Premises	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Farms				
Workshops				
Industrial units/parks				
Offices				
Factories				
Exhibition & Conference centres				
Tank farms				
Manufacturing/processing plants (including refuse & recycling)				

Care Premises	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Warden assisted housing				
Residential care homes				
Residential nursing home (secure & unsecure)				
Hospitals (secure & unsecure)				
Entertainment and Recreational Premises	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Pubs, clubs & bars				
Cinemas				
Leisure centres				
Concert arenas/halls				
Sports stadia				
Theatres				
Places of lawful detention	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Police Stations/custody suits				
Detention centres				
Prisons				

Accommodation and sleeping Premises	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Bed and breakfast				
Hostels				
Hotels				
Educational and research Premises	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Schools				
Colleges				
University				
Laboratories				
Crown, Government and Diplomatic Premises	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Courts of Justice				
HMG Departments & Ministries				
HMG Intelligence Agencies				
Military establishments				
Embassies & Consulates				
Palace of Westminster				

Heritage Premises (including places of worship)	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Tower of London				
St. Pauls Cathedral				
Museums				
Central Criminal Court				
Royal Botanic Gardens at Kew				

DEALING WITH TRANSPORT INCIDENTS (Application)

Road Vehicles	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Motorcycle				
Amphibious vehicle				
Motor Vehicle				
Public service vehicle				
Heavy goods vehicle				
Rail/Tram	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Surface rail, underground, driver operated and driverless.				
Freight				

Passenger				
Marine	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Residential (houseboat)				
Pleasure (recreational)				
Passenger (ferry, cruise, liner)				
Cargo (general, tankers, dry bulk carrier, refrigerated ships)				
Naval (including decommissioned)				
Air	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Unpiloted aerial systems (remotely piloted aircraft systems)				
Micro-light				
Balloons				
Airships				
Fixed wing (non powered - glider)				
Rotary wing (helicopter)				
Fixed wing - Light aircraft (propeller/jet)				
Fixed wing - Cargo (propeller/jet)				
Military aircraft				

Fixed wing - Passenger aircraft (propeller/jet)				
DEALING WITH HAZARDOUS MATERIALS & ENVIRONMENTAL PROTECTION INCIDENTS (Application) Environmental protection: Potential to cause harm to humans, animals or the environment (PN796)				
Locations	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Buildings and structures				
Open ground				
Waterborne				
Road vehicle				
Rail wagons				
Aircraft hold				
Vessels (ship, boat, waterborne craft)				
High pressure multi-fuel pipelines				
COMAH Sites				
DEALING WITH SPECIAL RISKS (Application)				
LFB Gold Command	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner

Context: These arrangements are scalable and can be applied as a framework to any event regardless of its nature, size or duration. This framework should be used to develop Strategic Response Arrangements in the event of an emergency ¹ whether this is a sudden impact or pre-planned event. This includes major operational incidents and business continuity events that significantly affect, or have the potential to significantly affect the normal day-to-day operations of the Brigade.				
LFB Business continuity management				
LFB Strategic Response Arrangements				
LFB influenza pandemic flu plan				
Terrorist Related Incidents	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Building/Structure				
Transportation systems (road, rail, waterborne, airborne)				
Critical Infrastructure (utilities, telecommunications etc.)				
Crowded places (shopping centres, entertainment venues, bars, pubs & clubs, places of worship, stadia and arenas etc.)				
Public order and civil disturbance incidents	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Involving fire and persons requiring rescue: Public order - violence and aggression against fire and rescue personnel (GRA %.6)				
Single site				
Multi - site				

Fires/Disturbances in prison services establishments	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Involving fire and persons requiring rescue				
Single site				
Pressurised workings	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Tunnel boring machine involving fire and persons requiring rescue				
Single site				
Incidents involving electricity	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: High voltage (400kv/33kv) production and distribution, involving fire and persons requiring rescue				
Power Station				
Distribution Network (400,000 & 132,000 volt - underground/overground)				
Sub - Station (400,000 reducing to domestic consumer at 240 volt - underground/overground)				
Wind Energy (700 - 33,000 volt)				
Incidents involving silos	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Rescues from confined spaces, silo or contents subject to fire: Confined spaces (GRA 2.1.3)				

Grain, Powders, Pellets, Sawdust, Foodstuffs, Chemicals, Crops, Sewage digester tanks.				
Incidents involving sewers	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Rescues from confined spaces, person(s) overcome or trapped, animal(s) trapped. Confined spaces (GRA 2.1.3)				
Dangerous atmospheres				
Flooding				
Biological/Chemical				
Accidents leading to physical injury				
Radiation				
Falls from height				
Automated/Fluid controlled sluice gates/wet wells				
Incidents involving flooding and water safety	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Fire and Rescue Service personnel, the personnel of other agencies and members of the public at incidents when working near, on or in water				
Rescues from open water				
Rescues from vehicles in water				
Rescues from mud, ice and unstable ground				

Animal rescues				
Floodwater incidents				
Body recovery				
Incidents involving tunnels and underground structures	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Fire and Rescue Service personnel, the personnel of other agencies and members of the public when attending incidents in tunnels and underground structures: Confined spaces (GRA 2.1.3)				
Tunnels under construction (bored tunnels, cut and cover, sprayed concrete lining, undergoing refurbishment)				
Tunnels for utilities (telecommunications, power etc.)				
Purpose built and natural underground structures (caves, mines, bunkers, storage facilities, military installations)				
Incidents involving collapsed structures	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Buildings and Structures: Confined spaces (GRA 2.1.3)				
Buildings (framed/unframed)				
Structures (bridges, monuments, tunnels, piers, leisure facilities and stadia)				
Temporary structures (cranes, scaffolding, fair grounds, temporary stands at events where large numbers of the public are present)				

Trenches and Pits				
Incidents involving Heights	Initial Incident Command (QCF Level 3 / CFA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFA Level 4) Assistant Commissioner
Towers, Masts and Pylons				
Temporary structures (cranes, scaffolding, fair grounds, temporary stands)				
Cliffs, Quarries, Excavations, Docks, Bridges, Piers and Quays				
Roofs, Buildings and Structures				
Tall Chimneys, steep embankments, Deep Shafts, Wells and Dams				
Cable Cars, Chair lifts, Gondolas, Recreational Climbing venues, Tall Chimneys, steep embankments, Deep Shafts, Wells and Dams				
Incidents involving Trapped Persons	Initial Incident Command (QCF Level 3 / CFA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFA Level 4) Assistant Commissioner
Machinery and Plant				
Bariatric				
Minor entrapments				
Removal of articles				
Incidents involving large animal rescue	Initial Incident Command (QCF Level 3 / CFA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFA Level 4) Assistant Commissioner

Context: Fire and Rescue Service personnel, the personnel of other agencies and members of the public when dealing with incidents involving the rescue of large animals				
Large Animal: Animals that cannot be easily lifted and handled by two persons and removed to a place of safety				
DEALING WITH INCIDENTS REQUIRING MULTI AGENCY COORDINATION (Application) Coordination: Gold and Silver Coordinating Groups (London Emergency Services Liaison Panel), Strategic Coordinating Group (London Resilience Partnership)				
LES�P Silver Coordinating Group	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Multi agency Silver coordinating group meeting conducted as detailed within the London Emergency Services Liaison Panel - Major Incident Procedure Manual				
Following formal declaration of a Major Incident as defined within the Major Incident Procedure Manual				
Gold Coordinating Group (LES�P)	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Multi agency Gold coordinating group meeting conducted as detailed within the London Emergency Services Liaison Panel - Major Incident Procedure Manual				
Following formal declaration of a Major Incident as defined within the Major Incident Procedure Manual				
Strategic Coordinating Group (LRP)	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Context: Multi agency Strategic coordinating group meeting conducted as detailed within the London Resilience Partnership - Strategic Coordination Protocol				
Following formal declaration of a Major Incident as defined within the Major Incident Procedure Manual				

Risk and Role Scenario Builder Incident Command

London Fire Incident Command Risk and Role Scenario Builder

DEALING WITH FIRE INCIDENTS: **HIGH RISE**

Exercise Name: **Tyler House** Ref:

Risk profile

Fire	Fire - persons reported	Fire - persons trapped (Fire Survival Guidance Call)	Firefighter emergency (emergency evacuation & tactical withdrawal)
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Incident profile:

Use:	Type:	Situation:
1. Domestic 2. Commercial 3. Domestic/commercial (mixed)	1. With /without firefighting shaft(s) 2. With /without firefighting Lift(s) 3. With /without dry rising main(s) 4. With/without wet rising main(s) 5. With/without automatic sprinkler systems 6. With/without automatic fire alarm 7. With/without phased evacuation 8. With/without security arrangements (e.g. door code entry systems, multi-lock door systems, security grilles) 9. With/without activation of heating, ventilation, air conditioning systems	1. Fire 2. Persons reported 3. Fire survival guidance call(s) 4. Unexpected fire spread (lateral/vertical) 5. Building facilities compromised by vandalism 6. Under construction and refurbishment 7. Involving unlawful activities – drug manufacture/use

Context:

Definition:
1. LFB PN 633 High rise firefighting: - A high rise building, for the purposes of this procedure, may be defined as a building containing floors at such a height or position that external fire fighting and rescue operations may not be feasible. 2. LFB PN 412 Mobilising policy: - Fire High-rise Flats (6 floors and above)

Application profile:	Initial Incident Command Level 1/3	Intermediate Incident Command Level 2/4	Advanced Incident Command Level 2/6	Strategic Incident Command Level 3/7
Development programme				
Maintenance of skills				
Dedicated training facility (XVR)				

Incident Command development and assessment scenario:

Exercise Name: Tyler House	Training Media:	CBT	CDE	XVR
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Incident scenario (To be developed in conjunction with LFB SMA)

Tyler House is a high rise block of residential flats (constructed in approximately 1973) which is situated in the London Borough of Newham, East London.

The building consists of sixteen floors (ground and floors 1-15) and is approximately 80 metres x 20 metres. There are 140 dwellings, ten flats on each floor from ground to 14th floor level and four penthouse flats at 15th floor level.

The building is undergoing remedial works to replace external windows and ventilation ducting to all dwellings. External scaffolding is erected to the front face of the building from ground to fifteenth floor level and contractors are working on site.

The incident starts with a call to smoke issuing. On arrival, there is a fire at tenth floor level involving the scaffolding and at least one dwelling at the front of the block. The incident increases in complexity to involve on scene reports of missing persons, fire survival calls, significant fire growth and development compounded by the hazards and risks associated with remedial building works and the risk to life.

Incident Roles

The scenario is designed to move the incident from the first attending appliance with a Crew Manager in charge (IC1) through changes in command (and monitoring) at Watch Manager (IC2), Station Manager (IC3), Group Manager (IC4), Deputy Assistant Commissioner (IC5) and Assistant Commissioner as the final incident commander (IC6). The exercise allows for targeting of specific role or roles and can run in part or full without compromise to the delegate learning outcomes for the role.

Knowledge profile

Key bibliography	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Legal Considerations (From NOG Draft Guidance July 2014)	Whole of section 3 (legal considerations) - 3.1 to 3.63 inclusive.	Whole of section 3 (legal considerations) - 3.1 to 3.63 inclusive.	Whole of section 3 (legal considerations) - 3.1 to 3.63 inclusive.	Whole of section 3 (legal considerations) - 3.1 to 3.63 inclusive.
Non Technical Command Skills (From NOG Draft Guidance July 2014)	TBC	TBC	TBC	TBC
162 Officer responsibilities at incidents	Key point summary. Section 1 - 14. Appendix 1	Key point summary. Section 1 - 14. Appendix 1	Key point summary. Section 1 - 14. Appendix 1	Key point summary. Section 1 - 14. Appendix 1
238 Incident command procedures	Key point summary. Section 1 - 15. (whole policy)	Key point summary. Section 1 - 15. (whole policy)	Key point summary. Section 1 - 15. (whole policy)	Key point summary. Section 1 - 15. (whole policy)
317 Hydrants and water supplies for firefighting	Section 9 - (open water supplies). Section 10 - (hydrants on mobile data terminals (MDT's) 10.1, 10.2, 10.3). Section 11 - (hydrant location books - 11.1 (part) from "11.1 Hydrant location books" to "carried on station appliances".	Not applicable to the role.	Not applicable to the role.	Not applicable to the role.
408 Incident command	Whole policy	Whole policy	Whole policy	Whole policy
412 Mobilising Policy	Section 2 - (2.3, 2.4, 2.7). Section 3 - (3.1, 3.2.). Section 4.4, 5.4, 5.5, 5.6, 7.1 to 7.7. 8.1 to 8.3. 9.1, 9.2, 10.8. Appendix 1 (as specified by handwritten notes on policy)	Section 2.3, 4.4, 5.4, 5.5, 5.6, 7.1 to 7.7. 8.1 to 8.3. 9.1, 9.2, 10.8. Appendix 1 (as specified by handwritten notes on policy)	Section 4.4, 4.5, 5.5, 5.6, 7.1 to 7.7. 8.1 to 8.3. 9.1, 9.2, 10.8. Appendix 1 (as specified by handwritten notes on policy)	Section 4.4, 4.5, 5.5, 5.6, 7.1 to 7.7. 8.1 to 8.3. 9.1, 9.2, 10.8. Appendix 1 (as specified by handwritten notes on policy)
413 Operations review team	Section 3, 6, 7.	Section 3, 6, 7.	Section 1 - Introduction only.	Section 1 - Introduction only.
415 Cordons	Section 1 - 9. Appendix 1 - 5. (whole policy)	Section 1 - 9. Appendix 1 - 5. (whole policy)	Section 1 - 9. Appendix 1 - 5. (whole policy)	Section 1 - 9. Appendix 1 - 5. (whole policy)
424 Monitoring officer	Key point summary. Section 1 - 7. (whole policy)	Key point summary. Section 1 - 7. (whole policy)	Key point summary. Section 1 - 7. (whole policy)	Key point summary. Section 1 - 7. (whole policy)
431 Incident commander	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)

432 Operations commander	Section 1 - 7. Appendix 1, 2 & 3. (whole policy)	Section 1 - 7. Appendix 1, 2 & 3. (whole policy)	Section 1 - 7. Appendix 1, 2 & 3. (whole policy)	Section 1 - 7. Appendix 1, 2 & 3. (whole policy)
433 Sector commander	Section 1 - 6. Appendix 1, 2 & 3. (whole policy)	Section 1 - 6. Appendix 1, 2 & 3. (whole policy)	Section 1 - 6. Appendix 1, 2 & 3. (whole policy)	Section 1 - 6. Appendix 1, 2 & 3. (whole policy)
434 Sectorisation at incidents	Section 1 - 8. Appendix 1, 2 & 3. (whole policy)	Section 1 - 8. Appendix 1, 2 & 3. (whole policy)	Section 1 - 8. Appendix 1, 2 & 3. (whole policy)	Section 1 - 8. Appendix 1, 2 & 3. (whole policy)
496 Firefighter emergency, emergency evacuation & tactical withdrawal	Key point summary. All sections. Appendix 1.	Key point summary. All sections. Appendix 1.	Key point summary. All sections. Appendix 1.	Key point summary. All sections. Appendix 1.
518 Messages from incidents	Section 1 - 8. Appendix 1. (whole policy)	Section 1 - 8. Appendix 1. (whole policy)	Section 1 - 8. Appendix 1. (whole policy)	Section 1 - 8. Appendix 1. (whole policy)
772 Reliefs at incidents	Key point summary. Section 1 - 6. (whole policy)	Key point summary. Section 1 - 6. (whole policy)	Key point summary. Section 1 - 6. (whole policy)	Key point summary. Section 1 - 6. (whole policy)
790 Fire survival guidance call	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy)	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy)	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy)	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy)
828 Recording decisions at incidents	Section 1 - 9. Appendix 1 - 3.	Section 1 - 9. Appendix 1 - 3.	Section 1 - 9. Appendix 1 - 3.	Section 1 - 9. Appendix 1 - 3.
850 Damage control	Key point summary. Section 1 - 6.	Key point summary. Section 5 (5.15 & 5.16).	Key point summary. Section 5 (5.15 & 5.16).	Key point summary. Section 5 (5.15 & 5.16).
341 Decision making model	Key point summary. Section 1 - 15. (whole policy).	Key point summary. Section 1 - 15. (whole policy).	Key point summary. Section 1 - 15. (whole policy).	Key point summary. Section 1 - 15. (whole policy).
284 Metabolic heat stress	Section 1 - 4. (whole policy).	Section 1 - 4. (whole policy).	Section 1 - 4. (whole policy).	Section 1 - 4. (whole policy).
342 Dynamic Risk Assessment	Key point summary. Section 1 - 3. (whole policy).	Key point summary. Section 1 - 3. (whole policy).	Key point summary. Section 1 - 3. (whole policy).	Key point summary. Section 1 - 3. (whole policy).
435 Tactical mode procedure	Key point summary – Appendix 1. Section 1 - 8. (whole policy).	Key point summary – Appendix 1. Section 1 - 8. (whole policy).	Key point summary – Appendix 1. Section 1 - 8. (whole policy).	Key point summary – Appendix 1. Section 1 - 8. (whole policy).
488 Incident communications	Key point summary - Appendix 4. Section 1 - 9. Section 11. Appendix 1, 2 & 3. (All sections except section 10) All sections except section 10	Key point summary - Appendix 4. Section 1 - 9. Section 11. Appendix 1, 2 & 3. (All sections except section 10) All sections except section 10	Key point summary - Appendix 4.	Key point summary - Appendix 4.
547 Line operations	Key point summary - Appendix 1. Section 1 - 11. (whole policy).	Key point summary - Appendix 1. Section 1 - 11. (whole policy).	Key point summary - Appendix 1. Section 1 - 11. (whole policy).	Key point summary - Appendix 1. Section 1 - 11. (whole policy).
748 Mobile data terminals (MDTs)	To be agreed	To be agreed	To be agreed	To be agreed
466 Respiratory Protective Equipment – breathing apparatus – operational procedures	Part 1 Introduction (section 1.1 - 1.5). Section 2.1, 5.1, 5.5, 5.6, 7.1. Section 13 (13.1 - 13.27). Section 16 (16.1 - 16.4 abc). Section 22 (22.4 + 3 bullet points). Section 22.6. Section 26.3, 26.4, 26.5, 26.7, 26.11. Sections 29.2. Section 32 (32.1 - 32.3). Section 35.2, 36.1. Section 37.1. Section 37.4 (bold text only). Section 38 (38.1 - 38.3). Section 39 (39.1 - 39.5). Section 43.3, 43.4, 43.5. Section 44.20, 44.23. Section 44.39, 44.40 - A to H. Aide Memoire No7.	Part 1 Introduction (section 1.1 - 1.5). Section 2.1, 5.1, 5.5, 5.6, 7.1. Section 13 (13.1 - 13.27). Section 16 (16.1 - 16.4 abc). Section 22 (22.4 + 3 bullet points). Section 22.6. Section 26.3, 26.4, 26.5, 26.7, 26.11. Sections 29.2. Section 32 (32.1 - 32.3). Section 35.2, 36.1. Section 37.1. Section 37.4 (bold text only). Section 38 (38.1 - 38.3). Section 39 (39.1 - 39.5). Section 43.3, 43.4, 43.5. Section 44.20, 44.23. Section 44.39, 44.40 - A to H. Aide Memoire No7.	Part 1 Introduction (section 1.1 - 1.5). Section 2.1, 5.1, 5.5, 5.6, 7.1. Section 13 (13.1 - 13.27). Section 16 (16.1 - 16.4 abc). Section 22 (22.4 + 3 bullet points). Section 22.6. Section 26.3, 26.4, 26.5, 26.7, 26.11. Sections 29.2. Section 32 (32.1 - 32.3). Section 35.2, 36.1. Section 37.1. Section 37.4 (bold text only). Section 38 (38.1 - 38.3). Section 39 (39.1 - 39.5). Section 43.3, 43.4, 43.5. Section 44.20, 44.23. Section 44.39, 44.40 - A to H. Aide Memoire No7.	Part 1 Introduction (section 1.1 - 1.5). Section 2.1, 5.1, 5.5, 5.6, 7.1. Section 13 (13.1 - 13.27). Section 16 (16.1 - 16.4 abc). Section 22 (22.4 + 3 bullet points). Section 22.6. Section 26.3, 26.4, 26.5, 26.7, 26.11. Sections 29.2. Section 32 (32.1 - 32.3). Section 35.2, 36.1. Section 37.1. Section 37.4 (bold text only). Section 38 (38.1 - 38.3). Section 39 (39.1 - 39.5). Section 43.3, 43.4, 43.5. Section 44.20, 44.23. Section 44.39, 44.40 - A to H. Aide Memoire No7.

803 Search and rescue procedures within structures	Key point summary. Section 1 - 8. Appendix 1.	Key point summary. Section 1 - 8. Appendix 1.	Key point summary. Section 3 & 4.	Key point summary. Section 3 & 4.
541 Command support at incidents	Key point summary. Section 1 - 8.	Key point summary. Section 1 - 8.	Key point summary. Section 1 - 8.	Key point summary. Section 1 - 8.
745 Metropolitan Police Helicopter Down-link Facility	Key point summary only.	Key point summary only.	Key point summary only.	Key point summary. Section 1 - 6. Appendix 1 - 3. (whole policy).
820 Forward information board	Key point summary. Section 1 - 5. Appendix 1.	Key point summary. Section 3 & 4. Appendix 1.	Key point summary.	Key point summary.
856 Working with the Ambulance Service	Key point summary. Section 1 - 13. Appendix 1. (whole of policy)	Key point summary. Section 1, 3, 4, 5, 6 & 8. Appendix 1.	Key point summary. Section 4 (paragraph 4.3)	Key point summary.
633 High Rise Fire-fighting	Key point summary. Section 1 - 9. Appendix 1 - 7. (whole policy)	Key point summary. Section 1 - 9. Appendix 1 - 7. (whole policy)	Key point summary. Section 1 - 9. Appendix 1 - 7. (whole policy)	Key point summary. Section 1 - 9. Appendix 1 - 7. (whole policy)
793 Compartment firefighting	Key point summary. Section 1 - 8. (whole policy).	Key point summary. Section 1 - 8. (whole policy).	Key point summary. Section 3 - Hazards.	Key point summary. Section 3 - Hazards.
769 Incidents involving electricity	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy).	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy).	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy).	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy).
414 Incident monitoring process	Key point summary. Sections 1 - 7. (whole policy).	Key point summary. Sections 1 - 7. (whole policy).	Key point summary. Sections 1 - 7. (whole policy).	Key point summary. Sections 1 - 7. (whole policy).
417 Performance review of operations	Key point summary. Sections 1 - 7. Appendix 1. (whole policy).	Key point summary. Sections 1 - 7. Appendix 1. (whole policy).	Key point summary. Sections 1 - 7. Appendix 1. (whole policy).	Key point summary. Sections 1 - 7. Appendix 1. (whole policy).
421 Performance review of the command function	Section 1 - 10. Appendix 1 - 5. (whole policy).	Section 1 - 10. Appendix 1 - 5. (whole policy).	Section 1 - 10. Appendix 1 - 5. (whole policy).	Section 1 - 10. Appendix 1 - 5. (whole policy).

Analysed : XXXXXXXX	Date:	Verified : XXXXXXXXXX	Date:	LFB Verifier : XXXXXXXXXX	Date:
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Incident Command

Incident Command Bibliography

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Management of Health and Safety at Work Regulations (1999)

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Equality Act (2010)

The Human Rights Act (1998)

The Water Resources Act (1991)

Police and Criminal Evidence Act (1984)

Localism Act (2011)

London Fire Brigade Policy / Procedure

004 Smoke outlets

014 Demolition and repair of storage tanks: fire precautions and firefighting

020 Turntable ladders – restricted use during strong wind forces

043 Pipe subways – Greater London

044 Conveyance, marking and packaging of dangerous substances

046 Pipe subways – City of London

047 Sprinklers and drenchers

050 London telecommunications region (LRT)

054 Pipelines – incidents involving high pressure multi-fuel pipelines

061 Attendance of gas and electricity board representatives at incidents

064 Dangerous structures

079 Sprinkler floor isolating valves

080 Selection of electrical and electronic equipment for use in hazardous atmospheres

096 Fires/Disturbances in prison service establishments

098 Fires & incidents involving biological risks

106 Public utility shutdown – notification to occupier

109 Batch mobilising

112 High Intensity flux fields – magnetic resonance imagery (M.R.I.)

117 Firefighting on royal navy ships in ports and dockyards

118 Pressurised workings

120 Phased evacuation of office buildings

121 Safety in sewers & sewer rescues

125 Guard dogs

162 Officer responsibilities at incidents

206 Environment Agency – incorporating the grab pack and large spill kit

210 Crew safety on appliances and other vehicles

220 Effecting entry for persons locked out

225 Bulk foam units

231 Radio interference with medical devices

238 Incident command procedures

259 Terrorist related incidents

260 Incidents on the river Thames

261 Public order and civil disturbances procedure

262 Forward mobilising procedure

263 Major incident procedure

276 Flood warning procedure

284 Metabolic heat stress

296 Aids to vision (ATV) – operational staff

298 Operations at radio transmitter sites

302 Collapsed structures

305 Safeguarding children policy

316 Railway procedures

316a Rail safety for the emergency services manual

317 Hydrants and water supplies for firefighting

339 Matel field telephone

341 Decision making model

342 Dynamic Risk Assessment

370 Policies and Procedures Guidance Note

376 Cylinder procedure

402 Charging for special service incidents

408 Incident command

411 Notification of possible contamination by material(s) hazardous to health

412 Mobilising policy

413 Operations review team

414 Incident monitoring process

- 415 Cordons
- 416 The distribution of Arson Boards
- 417 Performance review of operations
- 421 Performance review of the command function
- 423 Scientific Support Units
- 424 Monitoring officer
- 425 Contact with the media and online communications
- 431 Incident commander
- 432 Operations commander
- 433 Sector commander
- 434 Sectorisation at incidents
- 435 Tactical mode procedure
- 436 Major lighting units (MLU's)
- 466 Respiratory Protective Equipment – breathing apparatus – operational procedures
- 467 Breathing apparatus sub-surface procedure
- 483 CBRN Rapid Response team
- 488 Incident communications
- 494 Arson Letterbox Policy
- 496 Firefighter emergency, emergency evacuation & tactical withdrawal
- 518 Messages from incidents
- 519 Incidents involving asbestos
- 522 Incidents involving chemical, biological, radiological and nuclear (CBRNE)) materials on the London Underground and other sub-surface railway networks
- 530 Gerda key
- 541 Command support at incidents
- 546 Forced entry equipment – operational procedures
- 547 Line operations
- 557 Urban Search and Rescue Policy
- 581 Water rescue and safety when working near, or in water
- 584 Firefighter decontamination
- 592 Breathing apparatus radio interface equipment (B.A.R.R.I.E.)
- 602 Incidents involving ionising radiation
- 633 High Rise Firefighting
- 645 Operational support unit
- 655 Influenza Pandemic plan
- 662 Hydration of personnel at operational incidents and training
- 685 Lasers and their associated hazards

697 Automatic fire alarms – operational response

699 London Fire Brigade Strategic Response Arrangements (Gold Command)

700 TSR2000 UHF Transportable radio repeater

701 Business continuity management

707 The control of Infection and infectious diseases policy

722 Command support system

724 Appliance Inventories and Operational Readiness

730 Bulk water carrier (BWC)

733 Portable Hygiene Unit

736 Safeguarding adults at risk

737 Women's welfare pack

739 Respiratory protective equipment and chemical protective clothing – operational wearer policy

745 Metropolitan Police Helicopter Down-link Facility

748 Mobile data terminals (MDTs)

749 Hose layer unit (HLU)

754 Working on roadways

759 Respiratory Protective Equipment – Drager FPS 7000 Respiratory facemask – Operational Procedure

760 Respiratory Protective Equipment – PSS Merlin Telemetry System – technical information

769 Incidents involving electricity

772 Reliefs at incidents

773 Incidents involving basements

780 Working with helicopters

785 Incidents involving chemical, biological, radiological and nuclear (CBRN) materials

786 Interagency voice communications

789 Incidents involving temporary and mobile accommodation

790 Fire survival guidance call

793 Compartment firefighting

794 Lifts & incidents involving lifts

796 HAZMATS; fires and incidents involving hazardous substances

797 Detection identification and monitoring (DIM) instruments

802 Accidental dwelling fires – report and review process

803 Search and rescue procedures within structures

804 Natural gas and carbon monoxide

805 Sub – surface railway HAZMATS procedure

806 Fireworks and explosives – incidents and fires involving explosive materials

807 Incidents involving silos

808 Hazardous materials and environmental protection – mass decontamination

- 818 Fires in timber framed buildings under construction
- 820 Forward information board
- 822 Operational use of aerial appliances
- 827 Fires involving flammable liquids and liquefiable solids
- 828 Recording decisions at incidents
- 829 Hoarding
- 832 Fire retardant bedding
- 833 GT – MPS special operations room
- 834 Fires involving chimneys and ducting
- 835 International Search and Rescue (ISAR)
- 837 Use of the thermal imaging camera
- 838 Fire in large stacks of reclaimed and refuse derived fuels
- 839 Incidents involving solar panels
- 847 Out of LFB deployment (national mutual aid)
- 850 Damage control
- 852 Respiratory Protective Equipment – fire investigation team (FIT) half mask respirator – operational procedure and technical information
- 857 Working with neighbouring brigades

Multi-Agency Policy / Plans (Regional)

London Emergency Services Liaison Panel (LESLP)

Major Incident Procedure Manual

London Resilience Partnership

- London Resilience Partnership - Strategic Emergency Plan
- London Resilience Partnership - Command, Control and Information Sharing Protocol
- London Resilience Partnership - Recovery Management Protocol
- London Resilience Partnership - London Strategic Flood Framework
- London Resilience Partnership - London Pandemic Influenza Framework
- London Resilience Partnership - London Humanitarian Assistance Plan
- London Resilience Partnership - London Mass Casualty Framework
- London Resilience Partnership - London Mass Fatality Plan
- London Resilience Partnership - London Structural Collapse Response and Recovery Framework
- London Resilience Partnership - London Resilience Heatwave Plan
- London Resilience Partnership - London Human Infectious Diseases Response Framework
- London Resilience Partnership - London Excess Deaths Framework

London Resilience Partnership - London Human Infectious Diseases Response Framework

London Resilience Partnership - London Voluntary Sector Capabilities Document

Risk Register (National / International)

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London Fire Brigade FIFTH LONDON SAFETY PLAN (LSP5) 2013–2016 (IMRP)

London Resilience Partnership LONDON RISK REGISTER

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Central London Local Resilience Forum - Community Risk Register

North Central London Local Resilience Forum - Community Risk Register

North East London Local Resilience Forum - Community Risk Register

South East London Local Resilience Forum - Community Risk Register

South West London Local Resilience Forum - Community Risk Register

West London Local Resilience Forum - Community Risk Register

CFOA Guidance to Fire and Rescue Services

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Water Rescue and Flooding

Environmental Protection

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Joint Emergency Services Interoperability Programme Joint Doctrine: the interoperability framework

DCLG - CFRA - Fire Service Manuals

Fire Service Manuals - Volume 2: Fire Service Operations

Environmental Protection

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Incidents Involving Rescue from Road Vehicles

Safe Work at Height

Acetylene Cylinder Incidents and Natural Gas Incidents

Safe Working Near, On or In Water

Petrochemical Incidents

Aircraft Incidents

Marine Incidents

Firefighting Foam (Operational)

Electricity

DCLG - CFRA - Generic Risk Assessments

Generic risk assessment 1.1: emergency response and arrival at the scene

Generic risk assessment 2.1: rescues from confined spaces

Generic risk assessment 2.1.1: rescue from sewers

Generic risk assessment 2.1.2: rescues from confined spaces (silos)

Generic risk assessment 2.1.3: trenches and pits

Generic risk assessment 2.1.4: collapsed structures

Generic risk assessment 2.2: ice and unstable ground

Generic risk assessment 2.3: rescues from lifts and escalators

Generic risk assessment 2.4: flooding and water safety

Generic risk assessment 2.5: large-animal rescues

Generic risk assessment 2.6: rescue of trapped persons

Generic risk assessment 2.7: rescues from tunnels and underground structures

Generic risk assessment 3.1: fighting fires in buildings

Generic risk assessment 3.2: fighting fires in high rise buildings

Generic risk assessment 3.3: fighting fire in domestic chimneys

Generic risk assessment 3.4: fighting fires in open rural areas

Generic risk assessment 3.5: fighting fires in farms

Generic risk assessment 3.6: fighting fires using positive pressure ventilation

Generic risk assessment 3.7: fighting fires in refuse

Generic risk assessment 3.8: fighting fires in public entertainment venues

Generic risk assessment 3.9: fighting fires in places of lawful detention

Generic risk assessment 3.10: fighting fires in petrochemical plant and pipelines

Generic risk assessment 4.1: incidents involving road transport systems

Generic risk assessment 4.2: incidents involving rail transport systems

Generic risk assessment 4.3: incidents involving air transport systems

Generic risk assessment 4.5: working with helicopters

Generic risk assessment 5.1: incidents involving electricity

Generic risk assessment 5.2: incidents involving acetylene

Generic risk assessment 5.3: incidents involving chemicals

Generic risk assessment 5.4: incidents involving biological hazards

Generic risk assessment 5.5: incidents involving radiation

Generic risk assessment 5.6: public order

Generic risk assessment 5.7: incidents involving explosives

Generic risk assessment 5.8: flashover, backdraught and fire gas ignitions

Generic risk assessment 5.9: incidents involving asbestos-containing materials

Generic risk assessment 5.10: working at heights

DCLG - CFRA - Operational Guidance

Operational guidance: breathing apparatus

Operational training guidance: breathing apparatus

Hazardous materials: operational guidance for the fire and rescue service

Guidance to the fire and rescue authorities: railway incidents

Health, safety and welfare framework for the operational environment

Fire and rescue protective security strategy 2012

National Co-ordination and Advisory Framework

CAT Plans? MTFA? BTP 02? HART?

The new National CBRN related IORP document?

Bibliography

Analytical Profile

(Role / Knowledge)

Incident Command

London Fire Incident Command Bibliography Analytical Profile (Role / Knowledge)

Role profile

Title:	High Rise Firefighting		
No. / Version:	LFB Policy number 633		Published date:18 November 2011
Owner:	Head of Operational Procedures- Operational Tactics		

Operational / specialist role(s) - which are interdependent in supporting the incident command function				
	Awareness	Acquisition	Application	Maintenance
Firefighter + CU Staff	✓	x	x	✓

Initial Incident Command – (QCF Level 3 / CFOA Level 1)				
LFB Role	Awareness	Acquisition	Application	Maintenance
Crew Manager	✓	✓	✓	✓
Watch Manager	✓	✓	✓	✓

Intermediate Incident Command – (QCF Level 4 / CFOA Level 2)				
LFB Role	Awareness	Acquisition	Application	Maintenance
Station Manager	✓	✓	✓	✓
Group Manager	✓	✓	✓	✓

Advanced Incident Command – (QCF Level 6 / CFOA Level 3)				
LFB Role	Awareness	Acquisition	Application	Maintenance
Deputy Assistant Commissioner	✓	✓	✓	✓

Strategic Incident Command – (QCF Level 7 / CFOA Level 4)				
LFB Role	Awareness	Acquisition	Application	Maintenance
Assistant Commissioner	✓	✓	✓	✓
Commissioner Deputy Commissioner Director of Operational Resilience and Training Third Officer	<p>LFB Mobilising Policy makes no requirement for the Commissioner, Deputy Commissioner, Director of Operational Resilience and Training and the Third Officer to attend operational incidents. However, the Commissioner and Third Officer will be notified of appropriate incidents by brigade control and may attend and assume command at their discretion. They may also attend the RMC and assume the role of 'Gold Commander' when a major incident is in progress.</p> <p>Strategic incident command for the Commissioner, Deputy Commissioner, Director of Operational Resilience and Training and the Third Officer will be determined by the individuals concerned.</p>			

Analysed : Mark Gurney	Date: 28/08/2014	Verifier: Doug Massey	Date: 28/08/2014	LFB Verifier :Phil Butler	Date: 19/11/14
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Definition

Addition Role(s): Operational or specialist role(s) that are interdependent in supporting the incident command function.

Awareness: Know of existence and how to access information to support operational response.

Acquisition: Demonstrate relevant knowledge of the subject matter appropriate to the role/level.

Application: Demonstrate the ability to effectively apply knowledge in the context of incident command to the required standard appropriate to the role/level.

Maintenance: Provide access (as appropriate to the role/level) to training intervention(s) to enable individuals to demonstrate maintenance of acquisition and or application of knowledge skills and understanding.

Knowledge profile

Operational / specialist role(s) - which are interdependent in supporting the incident command function		
Firefighter + Command Unit staff	Key Point Summary Appendix 7 Sections 2,5,6,7, App 1- 6	Awareness Yes
Initial Incident Command – (QCF Level 3 / CFOA Level 1)		
Crew Manager Watch Manager	Key Point Summary Appendix 7 Sections 2,5,6,7, App 1- 6	Awareness Yes
		Acquisition Yes
		Application Yes
		Maintenance Yes
Intermediate Incident Command – (QCF Level 4 / CFOA Level 2)		
Station Manager Group Manager	Key Point Summary Appendix 7 Sections 2,5,6,7, App 1- 6	Awareness Yes
		Acquisition Yes
		Application Yes
		Maintenance Yes
Advanced Incident Command – (QCF Level 6 / CFOA Level 3)		
Deputy Assistant Commis- sioner	Key Point Summary Appendix 7 Sections 2,5,6,7, App 1- 6	Awareness Yes
		Acquisition Yes
		Application Yes
		Maintenance Yes
Strategic Incident Command – (QCF Level 7 / CFOA Level 4)		
Assistant Commissioner	Key Point Summary Appendix 7 Sections 2,5,6,7, App 1- 6	Awareness Yes
		Acquisition Yes
		Application Yes
		Maintenance Yes
Third Officer Director of Operational Resil- ience and Training Deputy Commissioner Commissioner	LFB Mobilising Policy 412 makes no requirement for the Commissioner, Deputy Commissioner, Director of Operational Resilience and Training and the Third Officer to attend operational incidents. However, section 4.5 (Principal Management Team) states that the Commissioner and Third Officer will be no- tified of appropriate incidents and may attend and assume command at their discretion. They may also attend the RMC and assume the role of ‘Gold Commander’ when a major incident is in progress.	

Context

Addition Role(s): Gap analysis to confirm development/training provision for the identified role(s) that are interdependent in supporting the incident command function.

Awareness: E-learning utilising a key point summary/overview (of the policy/procedure/guidance etc.) to confirm an individual's awareness. (Frequency to be determined)

Acquisition: E-learning and or trainer led utilising the role specific information (of the policy/procedure/guidance etc.) to confirm an individual's knowledge. This is the information an individual needs to know in order to carry out their role/responsibilities in relation to the policy/procedure/guidance etc.

Application: E-learning and or trainer led simulation(s) (virtual and or physical environment) that are role specific to individuals who are responsible for initiating/triggering/applying etc. the policy/procedure/guidance etc. This is the opportunity to practice and apply the knowledge, understanding and skills required for the role in the incident command context. (Frequency to be determined)

Maintenance: Provide access (as appropriate to the role/level) to training intervention(s) to enable individuals to demonstrate maintenance of acquisition and or application of knowledge skills and understanding. (Frequency to be determined)

Knowledge Profile (Role) Incident Command

Incident Command Knowledge Profile (Role)

Incident Command in Fire and Rescue Services	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Key National Occupational Standard (NOS)	Unit title: WM7 Lead and support people to resolve operational incidents Elements WM7.1 Plan action to meet the needs of the incident WM7.2 Implement action to meet planned objectives WM7.3 Close down the operational phase of incidents WM7.4 Debrief people following incidents	Unit title: WM7 Lead and support people to resolve operational incidents Elements WM7.1 Plan action to meet the needs of the incident WM7.2 Implement action to meet planned objectives WM7.3 Close down the operational phase of incidents WM7.4 Debrief people following incidents	Unit title: EFSM2 - Lead, Monitor and Support people to resolve operational incidents Element titles: 2.1 Review and determine incident status 2.2 Assume responsibility and implement action to support those involved in the incident 2.3 Debrief following resolution of incident	Unit title: EFSM1 – Provide strategic advice and support to resolve operational incidents Element titles: 1.1 Evaluate service response to incident 1.2 Advise and support those involved in resolution of the incident 1.3 Liaise with media and other agencies to achieve strategic objectives 1.4 Debrief following resolution of incidents

Overall incident command acquisition performance outcomes:

- Know and understand the statutory requirements placed upon Fire and Rescue Authorities and the implications when authorised by them to discharge that duty.
- Know and understand how to acquire and or access the information sources appropriate to the incident in relation to known and anticipated risks to people, property, communities and the environment.
- Know and understand how to prioritise objectives, plan and implement actions to resolve the incident.
- Know and understand how to identify, implement and monitor effective risk control measures and safe systems of work to resolve the incident.
- Know and understand how to meet changing incident priorities by adapting the incident plan to meet those need(s) whilst maintaining effective risk control measures and safe systems of work.
- Know and understand how to implement an effective incident command structure commensurate with the command, safety, communication and resourcing needs for incident resolution.
- Know and understand how to communicate effectively with those directly involved and those who are supporting incident resolution.
- Know and understand how to effectively monitor and evaluate the incident and the incident plan to confirm progress made to that expected and how to adapt the incident plan as considered necessary whilst maintaining effective risk control measures and safe systems of work.
- Know and understand how to take immediate and decisive action(s) to deal with risk critical issues that are not being addressed as part of the incident plan.
- Know and understand how to review and determine incident status and to monitor and support the incident commander to resolve the incident.
- Know and understand how to take over command of the incident in accordance with brigade policy.
- Know and understand how to collect and record information on personal performance and or service delivery in support of the brigade debrief and performance monitoring processes and policy.

Incident Command Roles & Responsibilities	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Legal Considerations (From NOG Draft Guidance July 2014)	Whole of section 3 (legal considerations) - 3.1 to 3.63 inclusive.	Whole of section 3 (legal considerations) - 3.1 to 3.63 inclusive.	Whole of section 3 (legal considerations) - 3.1 to 3.63 inclusive.	Whole of section 3 (legal considerations) - 3.1 to 3.63 inclusive.
047 Sprinklers and drenchers	Section 3.1 and 3.4 only	Section 3.1 and 3.4 only	Section 3.1 and 3.4 only	Section 3.1 and 3.4 only
061 Attendance of gas and electricity board representatives at incidents	Section 1- 9 Whole policy	Section 1 only	Section 1 only	Section 1 only
079 Sprinkler floor isolating valves	Section 1- 5	Section 1- 5	Section 1 only	Section 1 only

106 Public utility shutdown – notification to occupier	Section 1. Appendix 1. (whole policy)	Section 1 only	Section 1 only	Section 1 only
109 Batch mobilising	Section 1 - 11 (whole policy)	Section 1 - 11 (whole policy)	Section 1 - 11 (whole policy)	Section 1 - 11 (whole policy)
162 Officer responsibilities at incidents	Key point summary. Section 1 - 14. Appendix 1	Key point summary. Section 1 - 14. Appendix 1	Key point summary. Section 1 - 14. Appendix 1	Key point summary. Section 1 - 14. Appendix 1
220 Effecting entry for persons locked out	Key point summary. Section 1 - 6.	Key point summary only	Key point summary only	Key point summary only
225 Bulk foam units	Summary. Section 1 - 6. Appendix 1 & 3 (whole policy except app 2 & 4.)	Summary. Section 1 - 6. Appendix 1 & 3 (whole policy except app 2 & 4.)	Summary. Section 1 - 6. Appendix 1 & 3 (whole policy except app 2 & 4.)	Summary. Section 1 - 6. Appendix 1 & 3 (whole policy except app 2 & 4.)
238 Incident command procedures	Key point summary. Section 1 - 15. (whole policy)	Key point summary. Section 1 - 15. (whole policy)	Key point summary. Section 1 - 15. (whole policy)	Key point summary. Section 1 - 15. (whole policy)
302 Collapsed structures	Key point summary. Section 6 - 11. Appendix 1.	Key point summary. Section 6 - 11. Appendix 1.	Section 6, 7, 8, 9, 10, 11. Appendix 1.	Section 6 Operational Considerations - Section 6.1, 6.2, 6.7 only.
317 Hydrants and water supplies for firefighting	Section 9 - (open water supplies). Section 10 - (hydrants on mobile data terminals (MDT's) 10.1, 10.2, 10.3). Section 11 - (hydrant location books - 11.1 (part) from "11.1 Hydrant location books" to "carried on station appliances".	Not applicable to the role.	Not applicable to the role.	Not applicable to the role.
402 Charging for special service incidents	Key point summary. Section 1 - 6. (whole policy)	Key point summary only.	Key point summary only.	Key point summary only.
408 Incident command	Whole policy	Whole policy	Whole policy	Whole policy
412 Mobilising Policy	Section 2 - (2.3, 2.4, 2.7). Section 3 - (3.1, 3.2.). Section 4.4, 5.4, 5.5, 5.6, 7.1 to 7.7. 8.1 to 8.3. 9.1, 9.2, 10.8. Appendix 1 (as specified by handwritten notes on policy)	Section 2.3, 4.4, 5.4, 5.5, 5.6, 7.1 to 7.7. 8.1 to 8.3. 9.1, 9.2, 10.8. Appendix 1 (as specified by handwritten notes on policy)	Section 4.4, 4.5, 5.5, 5.6, 7.1 to 7.7. 8.1 to 8.3. 9.1, 9.2, 10.8. Appendix 1 (as specified by handwritten notes on policy)	Section 4.4, 4.5, 5.5, 5.6, 7.1 to 7.7. 8.1 to 8.3. 9.1, 9.2, 10.8. Appendix 1 (as specified by handwritten notes on policy)
413 Operations review team	Section 3, 6, 7.	Section 3, 6, 7.	Section 1 - Introduction only.	Section 1 - Introduction only.
415 Cordons	Section 1 - 9. Appendix 1 - 5. (whole policy)	Section 1 - 9. Appendix 1 - 5. (whole policy)	Section 1 - 9. Appendix 1 - 5. (whole policy)	Section 1 - 9. Appendix 1 - 5. (whole policy)
424 Monitoring officer	Key point summary. Section 1 - 7. (whole policy)	Key point summary. Section 1 - 7. (whole policy)	Key point summary. Section 1 - 7. (whole policy)	Key point summary. Section 1 - 7. (whole policy)
425 Contact with the media and online communications	Section 2, 4, 5, 6 & 7	Section 2, 4, 5, 6 & 7	Section 2, 4, 5, 6 & 7	Section 2, 4, 5, 6 & 7

431 Incident commander	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)
432 Operations commander	Section 1 - 7. Appendix 1, 2 & 3. (whole policy)	Section 1 - 7. Appendix 1, 2 & 3. (whole policy)	Section 1 - 7. Appendix 1, 2 & 3. (whole policy)	Section 1 - 7. Appendix 1, 2 & 3. (whole policy)
433 Sector commander	Section 1 - 6. Appendix 1, 2 & 3. (whole policy)	Section 1 - 6. Appendix 1, 2 & 3. (whole policy)	Section 1 - 6. Appendix 1, 2 & 3. (whole policy)	Section 1 - 6. Appendix 1, 2 & 3. (whole policy)
434 Sectorisation at incidents	Section 1 - 8. Appendix 1, 2 & 3. (whole policy)	Section 1 - 8. Appendix 1, 2 & 3. (whole policy)	Section 1 - 8. Appendix 1, 2 & 3. (whole policy)	Section 1 - 8. Appendix 1, 2 & 3. (whole policy)
436 Major lighting units (MLU's)	Key point summary. Section 1 - 8. Appendix 1 & 2.	Key point summary. Section 1 - 8. Appendix 1 & 2.	Key point summary only.	Key point summary only.
496 Firefighter emergency, emergency evacuation & tactical withdrawal	Key point summary. All sections. Appendix 1.	Key point summary. All sections. Appendix 1.	Key point summary. All sections. Appendix 1.	Key point summary. All sections. Appendix 1.
518 Messages from incidents	Section 1 - 8. Appendix 1. (whole policy)	Section 1 - 8. Appendix 1. (whole policy)	Section 1 - 8. Appendix 1. (whole policy)	Section 1 - 8. Appendix 1. (whole policy)
546 Forced entry equipment – operational procedures	Key point summary. Section 1 - 5. (whole policy)	Key point summary. Appendix 1.	Key point summary. Appendix 1.	Key point summary. Appendix 1.
592 Breathing apparatus radio interface equipment (B.A.R.R.I.E.)	Key point summary. Section 1 - 6. Appendix 1 - 5. (whole policy)	Key point summary	Key point summary	Key point summary
645 Operational support unit	Section 1 - 5. Appendix 1 - 3. (whole policy)	Section 1 - 5. Appendix 1 - 3. (whole policy)	Section 1 - 5. Appendix 1 - 3. (whole policy)	Section 1 - 5. Appendix 1 - 3. (whole policy)
662 Hydration of personnel at operational incidents and training	Section 1 - 3 (whole policy)	Section 1 - 3 (whole policy)	Section 1 - 3 (whole policy)	Section 1 - 3 (whole policy)
697 Automatic fire alarms – operational response	Key point summary. Section 1 - 8. Appendix 1.	Introduction - 1.1 & 1.2 only.	Not applicable to the role.	Not applicable to the role.
707 The control of Infection and infectious diseases policy	Section 1 (scope). Appendix 1 Casualties at incidents (Section 1, 2 & 3). Appendix 2 Dealing with casualties - general precautions (section 3). Appendix 2 Environmental exposures at incidents (section 15).	Section 1 (scope). Appendix 2 Environmental exposures at incidents (section 15).	Section 1 (scope). Appendix 2 Environmental exposures at incidents (section 15).	Section 1 (scope). Appendix 2 Environmental exposures at incidents (section 15).
724 Appliance Inventories and Operational Readiness	Section 1 - 6. Appendix 1 (whole policy)	Section 1 - Responsibility only	Section 1 - Responsibility only	Section 1 - Responsibility only
737 Women's welfare pack	Section 1 & 3. Appendix 1.	Section 1 only	Section 1 only	Section 1 only
749 Hose layer unit (HLU)	Key point summary. Section 1 - 6. Appendix 1.	Key point summary. Section 1 - 6. Appendix 1.	Key point summary only	Key point summary only
772 Reliefs at incidents	Key point summary. Section 1 - 6. (whole policy)	Key point summary. Section 1 - 6. (whole policy)	Key point summary. Section 1 - 6. (whole policy)	Key point summary. Section 1 - 6. (whole policy)

780 Working with helicopters	Key point summary. Section 1 - 8. (whole policy).	Key point summary only.	Key point summary only.	Key point summary only.
790 Fire survival guidance call	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy)	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy)	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy)	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy)
822 Operational use of aerial appliances	Key point summary. Section 1 - 6. Appendix 1.	Key point summary. Section 1, 2, 4, 5 & 6. Appendix 1.	Key point summary. Appendix 1.	Key point summary. Appendix 1.
828 Recording decisions at incidents	Section 1 - 9. Appendix 1 - 3.	Section 1 - 9. Appendix 1 - 3.	Section 1 - 9. Appendix 1 - 3.	Section 1 - 9. Appendix 1 - 3.
837 Use of the thermal imaging camera	Key point summary. Section 1.7.	Key point summary. Section 1.7.	Key point summary. Section 1.7.	Key point summary. Section 1.7.
850 Damage control	Key point summary. Section 1 - 6.	Key point summary. Section 5 (5.15 & 5.16).	Key point summary. Section 5 (5.15 & 5.16).	Key point summary. Section 5 (5.15 & 5.16).
857 Working with neighbouring brigades	Section 1-6. Appendix 1-3 (whole policy)	Section 1-6. Appendix 1-3 (whole policy)	Section 1-6. Appendix 1-3 (whole policy)	Section 1-6. Appendix 1-3 (whole policy)
Decision Making	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Non Technical Command Skills (From NOG Draft Guidance July 2014)				
341 Decision making model	Key point summary. Section 1 - 15. (whole policy).	Key point summary. Section 1 - 15. (whole policy).	Key point summary. Section 1 - 15. (whole policy).	Key point summary. Section 1 - 15. (whole policy).
Dynamic Risk Assessment	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
020 Turntable ladders – restricted use during strong wind forces	Section 1 - 7.	Section 1, 4 & 5.	Section 1, 4 & 5.	Section 1, 4 & 5.
210 Crew safety on appliances and other vehicles	Key point summary. Section 1 - 9.	Key point summary only.	Key point summary only.	Key point summary only.
231 Radio interference with medical devices	Summary. Section 1 - 4. (whole policy).	Summary. Section 1 - 4. (whole policy).	Summary. Section 1 - 4. (whole policy).	Summary. Section 1 - 4. (whole policy).
284 Metabolic heat stress	Section 1 - 4. (whole policy).	Section 1 - 4. (whole policy).	Section 1 - 4. (whole policy).	Section 1 - 4. (whole policy).
342 Dynamic Risk Assessment	Key point summary. Section 1 - 3. (whole policy).	Key point summary. Section 1 - 3. (whole policy).	Key point summary. Section 1 - 3. (whole policy).	Key point summary. Section 1 - 3. (whole policy).
435 Tactical mode procedure	Key point summary – Appendix 1. Section 1 - 8. (whole policy).	Key point summary – Appendix 1. Section 1 - 8. (whole policy).	Key point summary – Appendix 1. Section 1 - 8. (whole policy).	Key point summary – Appendix 1. Section 1 - 8. (whole policy).

466 Respiratory Protective Equipment – breathing apparatus – operational procedures	Part 1 Introduction (section 1.1 - 1.5). Section 2.1, 5.1, 5.5, 5.6, 7.1. Section 13 (13.1 - 13.27). Section 16 (16.1 - 16.4 abc). Section 22 (22.4 + 3 bullet points). Section 22.6. Section 26.3, 26.4, 26.5, 26.7, 26.11. Sections 29.2. Section 32 (32.1 - 32.3). Section 35.2, 36.1. Section 37.1. Section 37.4 (bold text only). Section 38 (38.1 - 38.3). Section 39 (39.1 - 39.5). Section 43.3, 43.4, 43.5. Section 44.20, 44.23. Section 44.39, 44.40 - A to H. Aide Memoire No7.	Part 1 Introduction (section 1.1 - 1.5). Section 2.1, 5.1, 5.5, 5.6, 7.1. Section 13 (13.1 - 13.27). Section 16 (16.1 - 16.4 abc). Section 22 (22.4 + 3 bullet points). Section 22.6. Section 26.3, 26.4, 26.5, 26.7, 26.11. Sections 29.2. Section 32 (32.1 - 32.3). Section 35.2, 36.1. Section 37.1. Section 37.4 (bold text only). Section 38 (38.1 - 38.3). Section 39 (39.1 - 39.5). Section 43.3, 43.4, 43.5. Section 44.20, 44.23. Section 44.39, 44.40 - A to H. Aide Memoire No7.	Part 1 Introduction (section 1.1 - 1.5). Section 2.1, 5.1, 5.5, 5.6, 7.1. Section 13 (13.1 - 13.27). Section 16 (16.1 - 16.4 abc). Section 22 (22.4 + 3 bullet points). Section 22.6. Section 26.3, 26.4, 26.5, 26.7, 26.11. Sections 29.2. Section 32 (32.1 - 32.3). Section 35.2, 36.1. Section 37.1. Section 37.4 (bold text only). Section 38 (38.1 - 38.3). Section 39 (39.1 - 39.5). Section 43.3, 43.4, 43.5. Section 44.20, 44.23. Section 44.39, 44.40 - A to H. Aide Memoire No7.	Part 1 Introduction (section 1.1 - 1.5). Section 2.1, 5.1, 5.5, 5.6, 7.1. Section 13 (13.1 - 13.27). Section 16 (16.1 - 16.4 abc). Section 22 (22.4 + 3 bullet points). Section 22.6. Section 26.3, 26.4, 26.5, 26.7, 26.11. Sections 29.2. Section 32 (32.1 - 32.3). Section 35.2, 36.1. Section 37.1. Section 37.4 (bold text only). Section 38 (38.1 - 38.3). Section 39 (39.1 - 39.5). Section 43.3, 43.4, 43.5. Section 44.20, 44.23. Section 44.39, 44.40 - A to H. Aide Memoire No7.
488 Incident communications	Key point summary - Appendix 4. Section 1 - 9. Section 11. Appendix 1, 2 & 3. (All sections except section 10) All sections except section 10	Key point summary - Appendix 4. Section 1 - 9. Section 11. Appendix 1, 2 & 3. (All sections except section 10) All sections except section 10	Key point summary - Appendix 4.	Key point summary - Appendix 4.
547 Line operations	Key point summary - Appendix 1. Section 1 - 11. (whole policy).	Key point summary - Appendix 1. Section 1 - 11. (whole policy).	Key point summary - Appendix 1. Section 1 - 11. (whole policy).	Key point summary - Appendix 1. Section 1 - 11. (whole policy).
739 Respiratory protective equipment and chemical protective clothing – operational wearer policy	Section 1 - 11. (whole policy).	Section 1 - 11. (whole policy).	Section 1 - 11. (whole policy).	Section 1 - 11. (whole policy).
748 Mobile data terminals (MDTs)	To be agreed	To be agreed	To be agreed	To be agreed
759 Respiratory Protective Equipment – Drager FPS 7000 Respiratory facemask – Operational Procedure	Key point summary. Part 1 - Section 1 - 8. Appendix 1 & 2.	Key point summary. Part 1 - Section 1 - 8. Appendix 1.	Key point summary. Part 1 - Section 1 - 8. Appendix 1.	Key point summary. Part 1 - Section 1 - 8. Appendix 1.
760 Respiratory Protective Equipment – PSS Merlin Telemetry System – technical information	18.22 Intrinsic Safety (note section and A to E)	18.22 Intrinsic Safety (note section and A to E)	18.22 Intrinsic Safety (note section and A to E)	18.22 Intrinsic Safety (note section and A to E)
803 Search and rescue procedures within structures	Key point summary. Section 1 - 8. Appendix 1.	Key point summary. Section 1 - 8. Appendix 1.	Key point summary. Section 3 & 4.	Key point summary. Section 3 & 4.
852 Respiratory Protective Equipment – fire investigation team (FIT) half mask respirator – operational procedure and technical information	Key point summary. Appendix 1.	Key point summary. Appendix 1.	Key point summary. Appendix 1.	Key point summary. Appendix 1.
Command Support	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
339 Matel field telephone	Section 1, 5 & 7. Appendix 1.	Section 1, 5 & 7. Appendix 1.	Section 1, 5 & 7. Appendix 1.	Section 1, 5 & 7. Appendix 1.

541 Command support at incidents	Key point summary. Section 1 - 8.	Key point summary. Section 1 - 8.	Key point summary. Section 1 - 8.	Key point summary. Section 1 - 8.
700 TSR2000 UHF Transportable radio repeater	Section 2 (operational considerations) Section 5.4 (examples of TSR 2000 deployment). Appendix 1.	Section 2 (operational considerations) Section 5.4 (examples of TSR 2000 deployment). Appendix 1.	Section 2 (operational considerations) Section 5.4 (examples of TSR 2000 deployment). Appendix 1.	Section 2 (operational considerations).
722 Command support system	Section 1 - 7. (whole policy)	Section 1 - 7. (whole policy)	Section 1 - 7. (whole policy)	Section 1 - 7. (whole policy)
733 Portable Hygiene Unit	Section 1 - 5. Appendix 1. (whole policy).	Section 1 - 5. Appendix 1. (whole policy).	Section 1 (introduction only).	Section 1 (introduction only).
745 Metropolitan Police Helicopter Down-link Facility	Key point summary only.	Key point summary only.	Key point summary only.	Key point summary. Section 1 - 6. Appendix 1 - 3. (whole policy).
820 Forward information board	Key point summary. Section 1 - 5. Appendix 1.	Key point summary. Section 3 & 4. Appendix 1.	Key point summary.	Key point summary.
Multi-Agency Response and Coordination	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
Major Incident Procedure Manual (Leslp Eighth Edition 2013)	1. Introduction (1.1 – 1.8). 2. Major Incidents (2.1, 2.1.1, & bullet points). 3. Main functions (3.1 – 3.4.1) + (3.9 – 3.11.1). 4. Actions by first officers (whole section). 5. Scene Management (whole section). 6. Command and Control (whole section). 8. Communications systems (8.1 – 8.3.1). 9. Casualty Management (9.1 - 9.3.13) + (9.4). Appendix – A, B, C, D - (D.1.1 – D.2.8.1) + (D.3.2 – D.3.4.3) + (D.4 – D.5.1.2), E – (E.1 – E.4.1), G, H.	1. Introduction (1.1 – 1.8). 2. Major Incidents (2.1, 2.1.1 & bullet points, 2.3, 2.3.1, 2.3.2). 3. Main functions (3.1 – 3.4.1) = (3.9 – 3.11.1). 4. Actions by first officers (whole section). 5. Scene Management (whole section). 6. Command and Control (whole section). 7. Gold & Silver Co-ord Grps (whole section). 8. Communications systems (whole section). 9. Casualty Management (9.1 - 9.3.13) + (9.4 - 9.4.3) + (9.4.5) + (9.5.1 – 9.11). Sections 10 – 17 (whole section). Appendix – A, B, C, D, E, F, G, H, I.	1. Introduction (1.1 – 1.8). 2. Major Incidents (2.1, 2.1.1 & bullet points, 2.3, 2.3.1, 2.3.2). 3. Main functions (3.1 – 3.8.2) + (3.10 – 3.11.1). 4. Actions by first officers (whole section). 5. Scene Management (whole section). 6. Command and Control (whole section). 7. Gold & Silver Co-ord Grps (whole section). 8. Communications systems (whole section). 9. Casualty Management (9.4 – 9.4.6) + (9.5.1 – 9.11). Sections 10 – 17 (whole section). Appendix – A, B, C, D, E, F, G, H, I.	1. Introduction (1.1 – 1.8). 2. Major Incidents (2.1, 2.1.1 & bullet points, 2.3, 2.3.1, 2.3.2). 3. Main functions (3.1 – 3.8.2) + (3.10 – 3.11.1). 4. Actions by first officers (whole section). 5. Scene Management (whole section). 6. Command and Control (whole section). 7. Gold & Silver Co-ord Grps (whole section). 8. Communications systems (whole section). 9. Casualty Management (9.4 – 9.4.6) + (9.5.1 – 9.11). Sections 10 – 17 (whole section). Appendix – A, B, C, D, E, F, G, H, I.
London Resilience Partnership - Strategic Coordination Protocol (May 2014)	Not applicable to the role.	Not applicable to the role.	Part 1 - 1.1 - 1.4. Part 2 - 2.1 - 2.13. Appendix 1-6. Page 3 -7 (notification checklist) (whole document)	Part 1 - 1.1 - 1.4. Part 2 - 2.1 - 2.13. Appendix 1-6. Page 3 -7 (notification checklist) (whole document)
Cabinet Office - National Risk Register of Civil Emergencies (2013)	Not applicable to the role.	Not applicable to the role.	Introduction (1.1 purpose & 1.5).	Introduction (1.1 purpose & 1.5).

London Resilience Partnership - London Risk Register (Feb 2014)	Not applicable to the role.	GROUP MANAGER ONLY Introduction and background (page 8 - 4 paragraphs).	Introduction and background (page 8 - 4 paragraphs).	Introduction and background (page 8 - 4 paragraphs).
London Resilience Partnership - Partnership Strategy (June 2013)	Not applicable to the role.	GROUP MANAGER ONLY Part 1 - Introduction (who we are + our vision). Appendix 1 London Resilience Partnership Organisations (category 1 and 2 responders).	Part 1 - Introduction (who we are + our vision). Appendix 1 London Resilience Partnership Organisations (category 1 and 2 responders).	Part 1 - Introduction (who we are + our vision). Appendix 1 London Resilience Partnership Organisations (category 1 and 2 responders).
London Resilience Partnership - Communication with the Public Framework (June 2014)	Not applicable to the role.	GROUP MANAGER ONLY Section 1 - Introduction (1.1 - 1.11 inclusive).	Section 1 - Introduction (1.1 - 1.11 inclusive).	Section 1 - Introduction (1.1 - 1.11 inclusive).
London Resilience Partnership - Adverse Weather Framework (Feb 2014)	Not applicable to the role.	GROUP MANAGER ONLY 1 - Aims and Objectives (1.1 - 1.6 inclusive).	Section 1 - Aims and Objectives (1.1 - 1.6 inclusive).	Section 1 - Aims and Objectives (1.1 - 1.6 inclusive).
London Resilience Partnership - London Mass Casualty (Nov 2009)	Not applicable to the role.	GROUP MANAGER ONLY Section 2 - Aim of the Mass Casualty Framework (2.1, 2.2 & 2.3).	GROUP MANAGER ONLY Section 2 - Aim of the Mass Casualty Framework (2.1, 2.2 & 2.3).	GROUP MANAGER ONLY Section 2 - Aim of the Mass Casualty Framework (2.1, 2.2 & 2.3).
London Resilience Partnership - Pandemic Influenza Framework (Feb 2014)	Not applicable to the role.	GROUP MANAGER ONLY Introduction - 1.1, 1.2, 1.3 & 1.4 only.	Introduction - 1.1, 1.2, 1.3 & 1.4 only.	Introduction - 1.1, 1.2, 1.3 & 1.4 only.
London Resilience Partnership - Human Infectious Diseases Response Framework (Sept 2011)	Not applicable to the role.	GROUP MANAGER ONLY Section 1.4, 1.5, 1.6 & 1.7.	Section 1.4, 1.5, 1.6 & 1.7.	Section 1.4, 1.5, 1.6 & 1.7.
London Resilience Partnership - The London Excess Deaths Framework (June 2014)	Not applicable to the role.	GROUP MANAGER ONLY Section 2 (2.1). Section 3 (all bullet points). Section 4 (4.1 & 4.2)	Section 2 (2.1). Section 3 (all bullet points). Section 4 (4.1 & 4.2)	Section 2 (2.1). Section 3 (all bullet points). Section 4 (4.1 & 4.2)
London Resilience Partnership - London Mass Fatality Plan (April 2012)	Not applicable to the role.	GROUP MANAGER ONLY Section 1 - Introduction (paragraphs 3 & 4 only). 1.1 - Aims of the plan. 1.1 + bullet points. 1.2 - Purpose of the plan. 1.2 + bullet points.	Section 1 - Introduction (paragraphs 3 & 4 only). 1.1 - Aims of the plan. 1.1 + bullet points. 1.2 - Purpose of the plan. 1.2 + bullet points.	Section 1 - Introduction (paragraphs 3 & 4 only). 1.1 - Aims of the plan. 1.1 + bullet points. 1.2 - Purpose of the plan. 1.2 + bullet points.
London Resilience Partnership - London Structural Collapse Response & Recovery Framework (April 2012)	Not applicable to the role.	GROUP MANAGER ONLY Section 1.3 & 1.4. Section 3.1.	Section 1.3 & 1.4. Section 3.1.	Section 1.3 & 1.4. Section 3.1.
London Resilience Partnership - London Strategic Flood Framework (April 2012)	Not applicable to the role.	GROUP MANAGER ONLY Plan validation (page 6). Section 1.0 - scope (page 6. 1.1 & 1.2). Section 2.0 Aims (page 6 & 7. 2.1 and bullet points).	Plan validation (page 6). Section 1.0 - scope (page 6. 1.1 & 1.2). Section 2.0 Aims (page 6 & 7. 2.1 and bullet points).	Plan validation (page 6). Section 1.0 - scope (page 6. 1.1 & 1.2). Section 2.0 Aims (page 6 & 7. 2.1 and bullet points).
London Resilience Partnership - Humanitarian Assistance Plan (June 2013)	Not applicable to the role.	GROUP MANAGER ONLY Section 1.6, 1.7, 1.8, 2.9, 4.5, 4.6, 4.7, 4.8, 4.9.	Section 1.6, 1.7, 1.8, 2.9, 4.5, 4.6, 4.7, 4.8, 4.9.	Section 1.6, 1.7, 1.8, 2.9, 4.5, 4.6, 4.7, 4.8, 4.9.
London Resilience Partnership - Recovery Management Protocol (June 2013)	Not applicable to the role.	GROUP MANAGER ONLY Part 1 - 1.1, 1.2 & 1.3. Annex B person spec.	Part 1 - 1.1, 1.2 & 1.3. Annex B person spec.	Part 1 - 1.1, 1.2 & 1.3. Annex B person spec.

London Resilience Partnership - London Voluntary Sector Capabilities Document (Jan 2012)	Not applicable to the role.	Introduction - (paragraph 1 & 2. including emergency preparedness box). Summary of available services (page 5. - 3 paragraphs and all bullet points).	Introduction - (paragraph 1 & 2. including emergency preparedness box). Summary of available services (page 5. - 3 paragraphs and all bullet points).	Introduction - (paragraph 1 & 2. including emergency preparedness box). Summary of available services (page 5. - 3 paragraphs and all bullet points).
London Resilience Partnership - CBRN(E) Framework (XXXX)	Not applicable to the role.			
Joint Doctrine: The Interoperability Framework (JESIP)	Not applicable to the role.	Part 2 Section 2 - Ways of working - the joint decision model (JDM). Section 3 - Operational, Tactical and Strategic levels of command (3. 3.1 - 3.5) Annex C & D.	Part 2 Section 2 - Ways of working - the joint decision model (JDM). Section 3 - Operational, Tactical and Strategic levels of command (3. 3.1 - 3.5) Annex E & F.	Part 2 Section 2 - Ways of working - the joint decision model (JDM). Section 3 - Operational, Tactical and Strategic levels of command (3. 3.1 - 3.5) Annex E & F.
263 Major incident procedure	Section 1 - 5. Appendix 1 & 2. (whole policy).	Section 1 - 5. Appendix 1 & 2. (whole policy).	Section 1 - 5. Appendix 1 & 2. (whole policy).	Section 1 - 5. Appendix 1 & 2. (whole policy).
786 Interagency voice communications	Section 1 (introduction only).	Section 1 - 4. Appendix 1 - 3.	Section 1 - 4. Appendix 1 - 3.	Section 1 - 4. Appendix 1 - 3.
833 GT – MPS special operations room	Not applicable to the role.	Section 1, 5 & 6.	All of policy plus Appendix 1 - 4.	All of policy plus Appendix 1 - 4.
856 Working with the Ambulance Service	Key point summary. Section 1 - 13. Appendix 1. (whole of policy)	Key point summary. Section 1, 3, 4, 5, 6 & 8. Appendix 1.	Key point summary. Section 4 (paragraph 4.3)	Key point summary.
Dealing with Fire Incidents	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
004 Smoke outlets	Section 1 - 3. Appendix 1. (whole policy)	Section 1 only.	Section 1 only.	Section 1 only.
120 Phased evacuation of office buildings	Key point summary. Section 1 - 12	Key point summary. Section 1 - 9 & 11-12	Key point summary. Section 1 - 9 & 11 -12	Key point summary. Section 1 - 9 & 11 -12
416 The distribution of Arson Boards	Section 1 - 5. Appendix 1 (whole policy)	Section 1 - 5. Appendix 1 (whole policy)	Section 3 only.	Section 3 only.
633 High Rise Firefighting	Key point summary. Section 1 - 9. Appendix 1 - 7. (whole policy)	Key point summary. Section 1 - 9. Appendix 1 - 7. (whole policy)	Key point summary. Section 1 - 9. Appendix 1 - 7. (whole policy)	Key point summary. Section 1 - 9. Appendix 1 - 7. (whole policy)
773 Firefighting in basements	Key point summary. Sections 1 - 7. (whole policy).	Key point summary. Sections 1 - 7. (whole policy).	Key point summary. Sections 1 - 7. (whole policy).	Key point summary. Sections 1 - 7. (whole policy).
789 Incidents involving temporary and mobile accommodation	Key point summary. Section 1 - 8. (whole policy).	Key point summary only	Key point summary only	Key point summary only
793 Compartment firefighting	Key point summary. Section 1 - 8. (whole policy).	Key point summary. Section 1 - 8. (whole policy).	Key point summary. Section 3 - Hazards.	Key point summary. Section 3 - Hazards.
802 Accidental dwelling fires – report and review process	Key point summary. Section 4.3. Appendix 2.	Not applicable to the role.	Not applicable to the role.	Not applicable to the role.

818 Fires in timber framed buildings under construction	Key point summary. Section 1 - 8. (whole policy).	Key point summary. Section 2 - Hazards (2.1 - 2.9). Section 6 Operational procedures (6.1 - 6.14)	Key point summary. Section 2 - Hazards (2.1 - 2.9). Section 6 Operational procedures (6.1 - 6.14)	Key point summary. Section 2 - Hazards (2.1 - 2.9). Section 6 Operational procedures (6.1 - 6.14)
827 Fires involving flammable liquids and liquefiable solids	Key point summary. Section 1 - 5. (whole policy).	Key point summary. Section 3 & 5 only.	Key point summary only.	Key point summary only.
834 Fires involving chimneys and ducting	Whole Policy.	Key point summary only.	Key point summary only.	Key point summary only.
838 Fire in large stacks of re-claimed and refuse derived fuels	Key point summary (page 2). Introduction (page 3). Hazards and operational considerations (page 3). Planning (page 3). Operational procedures (page 4).	Key point summary (page 2). Introduction (page 3). Hazards and operational considerations (page 3). Planning (page 3). Operational procedures (page 4).	Key point summary (page 2). Introduction (page 3). Hazards and operational considerations (page 3). Planning (page 3). Operational procedures (page 4).	Key point summary (page 2). Introduction (page 3). Hazards and operational considerations (page 3). Planning (page 3). Operational procedures (page 4).
Dealing with Transport Incidents	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
316 Railway Procedures	Key point summary. Section 3 - 15. (discuss with LFB SMA)	Key point summary. Section 3, 4, 5, 6, 7 & 9.	Section 3 - 3.1 - 3.3. Section 4 - 4.1 - 4.7.	Section 3 - 3.1 - 3.3. Section 4 - 4.1 - 4.7.
316a Rail safety for the emergency services manual				
522 Incidents involving chemical, biological, radiological and nuclear (CBRNE)) materials on the London Underground and other sub-surface railway networks	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)	Key point summary. Section 1 - 7. Appendix 1 & 2. (whole policy)
754 Working on roadways	Key point summary. Section 1 - 12. Appendix 1 & 2.	Key point summary only.	Key point summary only.	Key point summary only.
794 Lifts & incidents involving lifts	Key point summary. Section 1 - 10. Appendix 1 & 2.	Key point summary only.	Not applicable to the role.	Not applicable to the role.
805 Sub – surface railway HAZ-MATS procedure	Key point summary. Section 1 - 8. Appendix 1. (whole policy).	Key point summary. Section 1 - 8. Appendix 1. (whole policy).	Key point summary. Section 2. Section 6.	Key point summary. Section 2. Section 6.
Dealing with Hazardous Materials and Environmental Protection Incidents	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
044 Conveyance, marking and packaging of dangerous substances	Key point summary. Section 1 - 8. Appendix 1 - 8.	Key point summary. Section 1, 2, 5, 6, 7 & 8.	Key point summary	Key point summary
080 Selection of electrical and electronic equipment for use in hazardous atmospheres	Key point summary. Section 1 - 6. (whole policy).	Key point summary. Section 1 - 6. (whole policy).	Key point summary. Section 1 - 6. (whole policy).	Key point summary. Section 1 - 6. (whole policy).
098 Fires & incidents involving biological risks	Whole policy.	Key point summary. Action on arrival - whole section including risk & points 1 - 13.	Key point summary.	Key point summary.

206 Environment Agency – incorporating the grab pack and large spill kit	Key point summary. Section 1 - 6. Appendix 1 - 4.	Key point summary. Section 1 - 6. Appendix 1 - 4.	Key point summary. Section 6.3 - From title "Key Point Summary" to "Navigation control over the non-tidal river Thames" (hand marked 1 - 10 on policy note).	Key point summary. Section 6.3 - From title "Key Point Summary" to "Navigation control over the non-tidal river Thames" (hand marked 1 - 10 on policy note).
376 Cylinder procedure	Key point summary. Section 1 - 4. Appendix 1 - 7.	Key point summary. Section 1, 2 & 4. Appendix 1 - 7.	Key point summary. Hazards - (4 bullet points). Operational procedures (15 bullet points).	Key point summary. Hazards - (4 bullet points). Operational procedures (15 bullet points).
411 Notification of possible contamination by material(s) hazardous to health	Key point summary. Section 2 & 3.	Key point summary. Section 2 & 3.	Key point summary - bullet point number 4 only (guidance notes etc.). Introduction - 1.1, 1.2 & 1.3.	Key point summary - bullet point number 4 only (guidance notes etc.). Introduction - 1.1, 1.2 & 1.3.
423 Scientific Support Units	Section 1 - 10. Appendix 1, 2, 3 & 4. (whole policy).	Section 1 - 10. Appendix 1, 2, 3 & 4. (whole policy).	Section 1 - 10. Appendix 1, 2, 3 & 4. (whole policy).	Section 1 - 10. Appendix 1, 2, 3 & 4. (whole policy).
483 CBRN Rapid Response team	Section 4, 5, 6 & 8.	Section 4, 5, 6 & 8.	Section 1 - Introduction (1.1). Section 4 - The role of the rapid response team (4.1 - 4.3).	Section 1 - Introduction (1.1). Section 4 - The role of the rapid response team (4.1 - 4.3).
519 Incidents involving asbestos	Key point summary. Section 1 - 7. Appendix 1, 2, 3 & 4.	Key point summary. Section 1 - 7. Appendix 1, 2, 3 & 4.	Key point summary. Section 1 - 7. Appendix 1, 2, 3 & 4.	Key point summary. Section 1 - 7. Appendix 1, 2, 3 & 4.
584 Firefighter decontamination	Key point summary. Section 1 - 7. Appendix 1 & 2.	Key point summary. Section 1 - 7. Appendix 1 & 2.	Key point summary. Section 1 - 7. Appendix 1 & 2.	Key point summary. Section 1 - 7. Appendix 1 & 2.
602 Incidents involving ionising radiation	Key point summary. Section 1 - 8. Appendix 1 - 8. (whole policy).	Key point summary. Section 1 - 8. Appendix 1 - 8. (whole policy).	Key point summary.	Key point summary.
685 Lasers and their associated hazards	Key point summary. Section 2.3. Appendix 1.	Key point summary. Section 2.3. Appendix 1.	Key point summary. (part) - Hazards + Operational considerations (bullet points).	Key point summary. (part) - Hazards + Operational considerations (bullet points).
730 Bulk water carrier (BWC)	Key point summary. Section 1 - 7. Appendix 1. (whole policy).	Key point summary. Section 1 - 7. Appendix 1. (whole policy).	Key point summary. Section 1 - 7. Appendix 1. (whole policy).	Key point summary. Section 1 - 7. Appendix 1. (whole policy).
785 Incidents involving chemical, biological, radiological and nuclear (CBRN) materials	Key point summary. Section 1 - 16. Appendix 1 & 2. (whole policy).	Key point summary. Section 1 - 16. Appendix 1 & 2. (whole policy).	Key point summary. Section 1 - 16. Appendix 1 & 2. (whole policy).	Key point summary. Section 1 - 16. Appendix 1 & 2. (whole policy).
796 HAZMATS; fires and incidents involving hazardous substances	Key point summary. Section 1 - 10. Appendix 1 - 7. (whole policy).	Key point summary. Section 1 - 10. Appendix 1 - 7. (whole policy).	Key point summary.	Key point summary.
797 Detection identification and monitoring (DIM) instruments	Section 4.7 & 4.8 only.	Section 4.7 & 4.8 only.	Section 4.7 & 4.8 only.	Section 4.7 & 4.8 only.
804 Natural gas and carbon monoxide	Key point summary. Section 1 - 7. Appendix 1 - 3.	Key point summary. Section 1, 2, 4, 5, 6 & 7. Appendix 1.	Key point summary. Hazards & Operational procedure only.	Key point summary. Hazards & Operational procedure only.
806 Fireworks and explosives – incidents and fires involving explosive materials	Key point summary. Section 1 - 7. Appendix 1 & 2.	Key point summary. Section 2, 4, 5 & 6. Appendix 1 & 2.	Key point summary. Introduction - Hazards & Operational procedure only.	Key point summary. Introduction - Hazards & Operational procedure only.
808 Hazardous materials and environmental protection – mass decontamination	Key point summary. Section 2, 3, 4, 5, 6, 7 & 8. Appendix 1 - 7.	Key point summary. Section 2, 4, 5, 6, 7 & 8. Appendix 1 - 7.	Key point summary. Hazards & Operational considerations only.	Key point summary. Hazards & Operational considerations only.

Dealing with Special Risks	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
014 Demolition and repair of storage tanks: fire precautions and firefighting	Section 3.2 General precautions (a+b). Section 3.3 Fire-fighting techniques (a+b+c, i - iv). Section 3.4 Subsequent action.	Section 3.2 General precautions (a+b). Section 3.3 Fire-fighting techniques (a+b+c, i - iv). Section 3.4 Subsequent action.	Section 3.2 (a + b only).	Section 3.2 (a + b only).
043 Pipe subways – Greater London	Section 1, 2, 3, 4, 5, 6, 7 & 8. Appendix 1 (entrances). Appendix 2 (addresses - for info only, not Q&A)	Section 1, 2, 3, 4, 5, 6, 7 & 8. Appendix 1 (entrances). Appendix 2 (addresses - for info only, not Q&A)	Introduction (1.1 & 1.2). Section 1. Section 5 (pipe subway plans) (5.1).	Introduction (1.1 & 1.2). Section 1. Section 5 (pipe subway plans) (5.1).
046 Pipe subways – City of London	Section 1 - 11. Appendix 1.	Section 1 - 11. Appendix 1.	Section 1 only.	Section 1 only.
050 London telecommunications region (LRT)	Section 1 - 5. Appendix 1 & 2.	Section 1 - 5. Appendix 1 & 2.	Section 1. Section 2 (2.9 & 2.10). Appendix 1 (info only).	Section 1. Section 2 (2.9 & 2.10). Appendix 1 (info only).
054 Pipelines – incidents involving high pressure multi-fuel pipelines	Key point summary. Section 1 - 8. Appendix 1 & 2.	Key point summary. Section 1 - 8. Appendix 1 & 2.	Section 1 - Introduction (1.1 & 1.2). Section 2 - Hazards (2.1, 2.2, 2.3, 2.4, 2.5 & 2.6). Appendix 1 & 2.	Section 1 - Introduction (1.1 & 1.2). Section 2 - Hazards (2.1, 2.2, 2.3, 2.4, 2.5 & 2.6). Appendix 1 & 2.
064 Dangerous structures	Section 1 & 2. (whole policy)	Section 1 & 2. (whole policy)	Section 1 & 2. (whole policy)	Section 1 & 2. (whole policy)
096 Fires/Disturbances in prison service establishments	Appendix 1 - (key point summary). Section 1 - 7.	Appendix 1 - (key point summary). Section 1 - 7.	Appendix 1 - (key point summary).	Appendix 1 - (key point summary).
112 Magnetic resonance imagery (MRI) and computerised tomographic (CT) scanners	Key point summary. Section 1 - 4. Appendix 1 - 5.	Introduction - (1.1 - 1.5). Hazards - (2.1 - 2.8)	Key point summary + Hazards from magnetic resonance imaging (MRI) scanners + 6 bullet points + computerised tomographic (CT) scanners + 2 bullet points.	Key point summary + Hazards from magnetic resonance imaging (MRI) scanners + 6 bullet points + computerised tomographic (CT) scanners + 2 bullet points.
117 Firefighting on royal navy ships in ports and dockyards	Key point summary. Section 4 - 13.	Key point summary. Section 4 - 13.	Key point summary. Section 4 - 13.	Key point summary.
118 Pressurised workings	Key point summary. Section 1, 3, 6 & 7.	Key point summary. Section 1 - 7.	Key point summary (hazards only).	Key point summary (hazards only).
121 Safety in sewers & sewer rescues	Appendix 4 - (key point summary). Part 1 section 3. Part 2 section 1 - 3.	Appendix 4 - (key point summary). Part 1 section 3. Part 2 section 1 - 3.	Part 2 section 1 - General (1.1). Part 2 section - Hazards (2.1 + 5 bullet points).	Part 2 section 1 - General (1.1). Part 2 section - Hazards (2.1 + 5 bullet points).
125 Guard dogs	Section 1 - 3.	Section 1 & 2.	Not applicable to the role.	Not applicable to the role.
259 Terrorist related incidents	Key point summary. Section 1 - 9. (whole policy)	Key point summary. Section 1 - 9. (whole policy)	Key point summary.	Key point summary.

260 Incidents on the River Thames	Sections 1 - 13. Appendix 1, 2 & 3.	Sections 1 - 13. Appendix 1, 2 & 3.	Section 1 Introduction (1.1 - 1.13). Section 2 Operating concept (2.1 - 2.3). River Thames grid mobilising scheme - 3.2. Reconnaissance points - 3.3.	Section 1 Introduction (1.1 - 1.13). Section 2 Operating concept (2.1 - 2.3). River Thames grid mobilising scheme - 3.2. Reconnaissance points - 3.3.
261 Public order and civil disturbances procedure	Key point summary - Appendix 3. Section 1 - 10. Appendix 1, 2 & 3.	Key point summary - Appendix 3. Section 1 - 10. Appendix 1, 2 & 3.	Key point summary - Appendix 3. Section 1 - 10. Appendix 1, 2 & 3.	Key point summary - Appendix 3. Section 1 - 10. Appendix 1, 2 & 3.
262 Forward mobilising procedure	Section 1 - 9. Appendix 1. (whole policy).	Section 1 - 9. Appendix 1. (whole policy).	Section 1 - 9. Appendix 1. (whole policy).	Section 1 - 9. Appendix 1. (whole policy).
276 Flood warning procedure	Section 1 - 4. Appendix 1. (whole policy).	Section 1 only.	Section 1 only.	Section 1 only.
298 Operations at radio transmitter sites	Key point summary. Section 1 - 4. Appendix 1 & 2. (whole policy).	Key point summary. Section 1 - 4. Appendix 1 & 2. (whole policy).	Key point summary only.	Key point summary only.
305 Safeguarding children policy	Section 1 - 6. Appendix 1, 3 & 4.	Section 1 - 6. Appendix 1, 3 & 4.	Section 1 - 6. Appendix 1, 3 & 4.	Section 1 - 6. Appendix 1, 3 & 4.
467 Breathing apparatus sub-surface procedure	Key point summary. Section 1 - 8. Appendix 1	Key point summary. Section 1 - 8. Appendix 1	Key point summary. Section 1 - 8. Appendix 1	Key point summary. Section 1 - 8. Appendix 1
494 Arson Letterbox Policy	Section 1 - 9. Appendix 1, 2 & 3.	Section 1 - 9. Appendix 1, 2 & 3.	Section 1 (introduction only).	Section 1 (introduction only).
530 Gerda key	Key point summary. Section 1 - 7. (whole policy).	Key point summary. Section 1 (introduction). Section 3.1 (issue).	Key point summary. Section 1 (introduction). Section 3.1 (issue).	Key point summary. Section 1 (introduction). Section 3.1 (issue).
557 Urban Search and Rescue Policy	Section 1 - (introduction only).	Section 1 - (introduction only).	Section 1 - (introduction only).	Section 1 - (introduction only).
581 Water rescue and safety when working near, or in water	Whole policy.	Key point summary (appendix 3). Section 3, 6, 7 & 9. Appendix 1 & 2.	Key point summary (appendix 3).	Key point summary (appendix 3).
655 Influenza Pandemic plan	Not applicable to the role.	Not applicable to the role.	Whole policy.	Whole policy.
699 London Fire Brigade Strategic Response Arrangements (Gold Command)	Not applicable to the role.	Not applicable to the role.	Whole policy.	Whole policy.
701 Business continuity management	Not applicable to the role.	Not applicable to the role.	Section 1, 4 & 6. Appendix 1.	Section 1, 4 & 6. Appendix 1.
736 Safeguarding adults at risk	Sections 1, 2, 4, 5.1, 5.2, 7, 8.1 - 8.6, 10.	Sections 1, 2, 4, 5.1, 5.2, 7, 8.1 - 8.6, 10.	Sections 1, 2, 4, 5.1, 5.2, 7, 8.1 - 8.6, 10.	Sections 1, 2, 4, 5.1, 5.2, 7, 8.1 - 8.6, 10.
769 Incidents involving electricity	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy).	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy).	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy).	Key point summary. Section 1 - 10. Appendix 1 - 3. (whole Policy).
807 Incidents involving silos	Key point summary. Section 1 - 7. Appendix 1.	Key point summary. Section 2, 3, 5, 6 & 7.	Key point summary.	Key point summary.

829 Hoarding	Section 2 (2.1, 2.2, 2.3). Definition- Section 4.2 (traits). Section 5 PARA 5.12 + 5.15. Section 6 PARA 1, 6.2. Section 8 PARA 8.1 to 8.3. Appendix 2.	Section 2 (2.1, 2.2, 2.3). Definition- Section 4.2 (traits). Section 5 PARA 5.12 + 5.15. Section 6 PARA 1, 6.2. Section 8 PARA 8.1 to 8.3. Appendix 2.	Not applicable to the role.	Not applicable to the role.
832 Fire retardant bedding	Summary (1.2 & 1.2) Section 4 (4.1 + essentials criteria bullet points).	Not applicable to the role.	Not applicable to the role.	Not applicable to the role.
835 International Search and Rescue (ISAR)	Not applicable to the role.	Not applicable to the role.	Section 1 - Introduction (1.1 - 1.5). Section 4 ISAR deployment protocol - 4.1 only.	Section 1 - Introduction (1.1 - 1.5). Section 4 ISAR deployment protocol - 4.1 only.
839 Incidents involving solar panels	Key point summary. Section 1 - 11. Appendix 1 & 2.	Section 1, 4, 8 & 9.	Section 1 (introduction)	Section 1 (introduction)
847 Out of LFB deployment (national mutual aid)	Not applicable to the role.	Section 1 - 3. Appendix 2, 4, 5, 6, 7 & 8.	Section 1 - 3. Appendix 1 - 8.	Section 1 - 3. Appendix 1, 3, 4, 5, 6, 7 & 8.
Incident Debriefs - Review of Performance	Initial Incident Command (QCF Level 3 / CFOA Level 1) Crew Manager Watch Manager	Intermediate Incident Command (QCF Level 4 / CFOA Level 2) Station Manager Group Manager	Advanced Incident Command (QCF Level 6 / CFOA Level 3) Deputy Assistant Commissioner	Strategic Incident Command (QCF Level 7 / CFOA Level 4) Assistant Commissioner
414 Incident monitoring process	Key point summary. Sections 1 - 7. (whole policy).	Key point summary. Sections 1 - 7. (whole policy).	Key point summary. Sections 1 - 7. (whole policy).	Key point summary. Sections 1 - 7. (whole policy).
417 Performance review of operations	Key point summary. Sections 1 - 7. Appendix 1. (whole policy).	Key point summary. Sections 1 - 7. Appendix 1. (whole policy).	Key point summary. Sections 1 - 7. Appendix 1. (whole policy).	Key point summary. Sections 1 - 7. Appendix 1. (whole policy).
421 Performance review of the command function	Section 1 - 10. Appendix 1 - 5. (whole policy).	Section 1 - 10. Appendix 1 - 5. (whole policy).	Section 1 - 10. Appendix 1 - 5. (whole policy).	Section 1 - 10. Appendix 1 - 5. (whole policy).

Performance Outcomes Incident Command

Incident command acquisition performance outcomes:

- Know and understand the statutory requirements placed upon Fire and Rescue Authorities and the implications when authorised by them to discharge that duty.
- Know and understand how to acquire and or access the information sources appropriate to the incident in relation to known and anticipated risks to people, property, communities and the environment.
- Know and understand how to prioritise objectives, plan and implement actions to resolve the incident.
- Know and understand how to identify, implement and monitor effective risk control measures and safe systems of work to resolve the incident.
- Know and understand how to meet changing incident priorities by adapting the incident plan to meet those need(s) whilst maintaining effective risk control measures and safe systems of work.
- Know and understand how to implement an effective incident command structure commensurate with the command, safety, communication and resourcing needs for incident resolution.
- Know and understand how to communicate effectively with those directly involved and those who are supporting incident resolution.
- Know and understand how to effectively monitor and evaluate the incident and the incident plan to confirm progress made to that expected and how to adapt the incident plan as considered necessary whilst maintaining effective risk control measures and safe systems of work.
- Know and understand how to take immediate and decisive action(s) to deal with risk critical issues that are not being addressed as part of the incident plan.
- Know and understand how to review and determine incident status and to monitor and support the incident commander to resolve the incident.
- Know and understand how to take over command of the incident in accordance with brigade policy.
- Know and understand how to collect and record information on personal performance and or service delivery in support of the brigade debrief and performance monitoring processes and policy.

Overall incident command application performance outcomes:

- Demonstrate the ability to act in accordance with the statutory duties placed upon fire and rescue authorities when authorised by them to discharge that duty.
- Demonstrate the ability to gather and confirm information relevant to the incident, known and anticipated risks to people, property, communities and the environment.
- Demonstrate the ability to prioritise objectives, plan and implement actions to resolve the incident.
- Demonstrate the ability to identify, implement and monitor effective risk control measures and safe systems of work to resolve the incident.
- Demonstrate the ability to meet changing incident priorities by adapting the incident plan to meet those need(s) whilst maintaining effective risk control measures and safe systems of work.
- Demonstrate the ability to implement an effective incident command structure commensurate with the command, safety, communication and resourcing needs for incident resolution.
- Demonstrate the ability to communicate effectively with those directly involved and those who are supporting incident resolution.
- Demonstrate the ability to effectively monitor and evaluate the incident and the incident plan to confirm progress made to that expected. Adapting the incident plan as considered necessary whilst maintaining effective risk control measures and safe systems of work.
- Demonstrate the ability to take immediate and decisive action(s) to deal with risk critical issues that are not being addressed as part of the incident plan.
- Demonstrate the ability to review and determine incident status and to monitor and support the incident commander to resolve the incident.
- Demonstrate the ability to take over command of the incident in accordance with brigade policy
- Demonstrate the ability to collect and record information on personal performance and or service delivery in support of the brigade debrief and performance monitoring processes and policy.

Role Overview

(Application Acquisition and Awareness)

Incident Command

