

LONDON FIRE BRIGADE

BROMLEY

BOROUGH PROFILE

Located in south-east London, the London Borough of Bromley is the largest in the city. At approximately 150 square kilometres it is 30% larger than the next largest borough.

Bromley has many green spaces and is a relatively prosperous area. However, the communities we serve differ substantially. The northeast and northwest of the borough contend with many issues similar to those found in the inner London Boroughs we border (Lambeth, Southwark, Lewisham, Greenwich), while in the south the borough is more akin to rural Kent.

We work with a wide range of organisations (including Social Services, Housing Associations, voluntary groups, Age Concern, Victim Support, and Help the Aged amongst others) to promote community fire safety and reduce anti social behaviour.



LONDON FIRE BRIGADE

Borough Team
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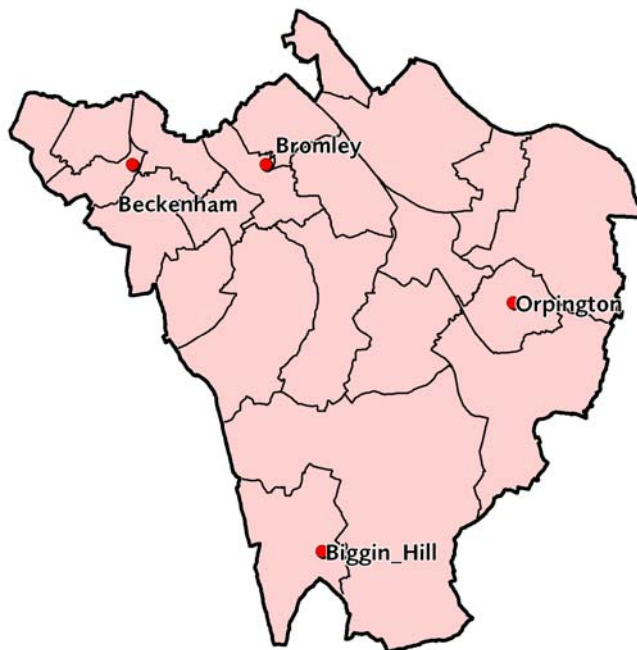
E: bromleygroup@london-fire.gov.uk

Bromley


Borough commander Tony Sullivan


Fire stations

- Beckenham
- Biggin Hill
- Bromley
- Orpington



Station grounds are not consistent with borough boundaries. A station ground may include parts of a neighbouring borough and appliances from that station would be mobilised to the adjoining borough.

| | | | | | | | | | | | |
|--|--|-----------|-----|--------------|-----|-------------------------|----|------------------------|-----|--------------|--------------|
| <p>Beckenham E43</p>  | <p>Station ground 18.9 km sq</p> <p>Operational incidents 2006/07</p> <table border="0"> <tr><td>All fires</td><td>379</td></tr> <tr><td>False alarms</td><td>428</td></tr> <tr><td>Road traffic collisions</td><td>66</td></tr> <tr><td>Other special services</td><td>258</td></tr> <tr><td>Total</td><td>1,131</td></tr> </table> <p>Appliances: one pumping appliance and a hose laying lorry</p> | All fires | 379 | False alarms | 428 | Road traffic collisions | 66 | Other special services | 258 | Total | 1,131 |
| All fires | 379 | | | | | | | | | | |
| False alarms | 428 | | | | | | | | | | |
| Road traffic collisions | 66 | | | | | | | | | | |
| Other special services | 258 | | | | | | | | | | |
| Total | 1,131 | | | | | | | | | | |

| | | | | | | | | | | | |
|--|---|-----------|----|--------------|----|-------------------------|----|------------------------|----|--------------|------------|
| <p>Biggin Hill E42</p>  | <p>Station ground 37.6 km sq</p> <p>Operational incidents 2006/07</p> <table border="0"> <tr><td>All fires</td><td>92</td></tr> <tr><td>False alarms</td><td>53</td></tr> <tr><td>Road traffic collisions</td><td>60</td></tr> <tr><td>Other special services</td><td>25</td></tr> <tr><td>Total</td><td>230</td></tr> </table> <p>Appliances: one pumping appliance</p> | All fires | 92 | False alarms | 53 | Road traffic collisions | 60 | Other special services | 25 | Total | 230 |
| All fires | 92 | | | | | | | | | | |
| False alarms | 53 | | | | | | | | | | |
| Road traffic collisions | 60 | | | | | | | | | | |
| Other special services | 25 | | | | | | | | | | |
| Total | 230 | | | | | | | | | | |

Bromley E39

Station ground

26.9 km sq

**Operational incidents 2006/07**

| | |
|-------------------------|--------------|
| All fires | 314 |
| False alarms | 458 |
| Road traffic collisions | 58 |
| Other special services | 210 |
| Total | 1,040 |

Appliances: two pumping appliances

Orpington E41

Station ground

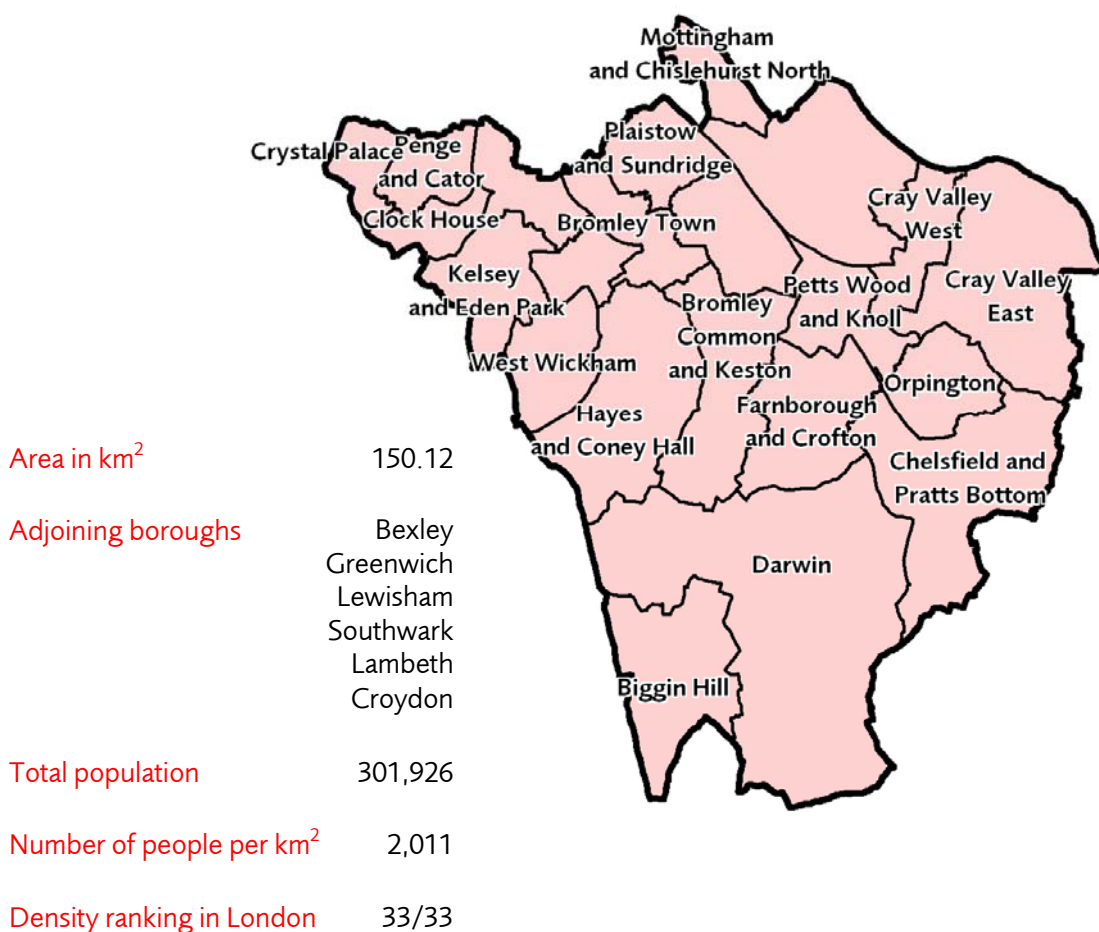
46.7 km sq

**Operational incidents 2006/07**

| | |
|-------------------------|--------------|
| All fires | 650 |
| False alarms | 423 |
| Road traffic collisions | 77 |
| Other special services | 158 |
| Total | 1,308 |

Appliances: one pumping appliance and a high volume pump

Key facts about Bromley



LFEP family group E

Family groups consist of boroughs with similar characteristics. Boroughs have been grouped together based on their score on the Index of Multiple Deprivation (IMD 2004). Group E boroughs are Bromley, Harrow, Kingston, Richmond and Sutton.

| | | | |
|--------------------|-------------|--------|-----|
| Population and age | 0 to 19 | 73,248 | 24% |
| | 20 to 39 | 79,955 | 26% |
| | 40 to 59 | 83,433 | 28% |
| | 60 to 79 | 50,231 | 17% |
| | 80 and over | 15,059 | 5% |
| Ethnicity | White | | 92% |
| | Mixed | | 2% |
| | Asian | | 3% |
| | Black | | 3% |
| | Chinese | | <1% |
| | Other | | <1% |

Living in Bromley

| | | |
|-----------------|----------------------------------|-----|
| Type of housing | Detached house or bungalow | 19% |
| | Semi-detached house or bungalow | 30% |
| | Terraced house or bungalow | 22% |
| | Purpose built flat or maisonette | 20% |
| | Shared house or converted flat | 7% |
| | Flat in commercial building | 1% |
| | Caravan or mobile home | <1% |

| | | |
|-------------|---|------------------|
| Deprivation | Deprivation ranking in London (1 = Most deprivation) | 31/33 |
| | No. of in London's 10 per cent most deprived | 0 of 197 (0%) |

| | | |
|------------|--------------------------------|-------|
| Households | Overcrowding ranking in London | 31/33 |
| | Average household size | 2.33 |
| | Public sector owned housing | 14% |
| | Privately owned housing | 86% |

| | | |
|------------|---------------------------------------|--------|
| Employment | No. of VAT registered businesses | 8,285 |
| | No. of people employed in the borough | 96,400 |
| | No. of non domestic properties | 6,906 |

| | | | |
|-----------|------------------------------|--------|-----|
| Workforce | Business services | 19,376 | 20% |
| | Health and education | 17,545 | 18% |
| | Wholesale and retail | 20,015 | 22% |
| | Transport and communications | 6,459 | 7% |
| | Financial | 5,784 | 6% |

Performance and service in Bromley

Emergency calls

Reasons for 999 calls, No. of calls per year and London ranking

| | | |
|-------------------------|--------------|--------------|
| Fires | 1,456 | 7/33 |
| False alarms | 1,607 | 21/33 |
| Road traffic collisions | 236 | 6/33 |
| Other special services | 697 | 24/33 |
| Total | 3,996 | 21/33 |

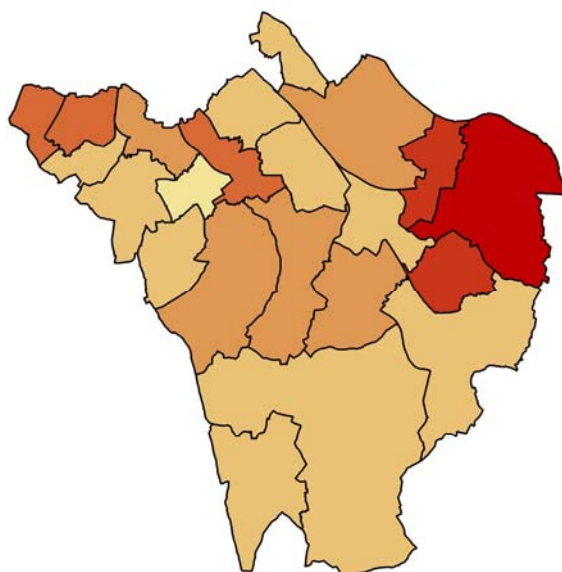
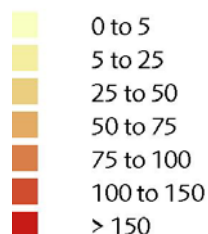
London Fire and Emergency Planning Authority (LFEPA) measures the level of service it provides through performance indicators and performance targets. These indicators are set by government in the form of BVPIs (Best Value Performance Indicators) or by LFEPA with LFPIs (London Fire Performance Indicators). Some measures do not have targets and are referred to as LFSMs (London Fire Service Measures). The targets given on the following pages are for 2007/08.

All fires

| | 02/03 | 03/04 | 04/05 | 05/06 | 06/07 |
|--|-------|-------|-------|-------|-------|
| BVPI 142ii: All primary fires | 600 | 634 | 550 | 603 | 504 |
| BVPI 207: Primary fires in non domestic properties | 78 | 98 | 84 | 90 | 98 |

All Fires

(by ward)



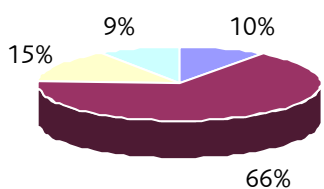
| | 02/03 | 03/04 | 04/05 | 05/06 | 06/07 |
|---|-------|-------|-------|-------|-------|
| LFSM 8i: All secondary fires | 1,106 | 1,497 | 994 | 1,198 | 952 |
| LFPI 200v: Secondary fires involving rubbish | 232 | 279 | 241 | 242 | 219 |
| LFPI 200iii: Secondary fires in derelict vehicles | 242 | 180 | 125 | 112 | 83 |

Performance and service in Bromley

| | 02/03 | 03/04 | 04/05 | 05/06 | 06/07 | Target |
|---|-------|-------|-------|-------|-------|--------|
| BVPI 142iii: Accidental fires in dwellings | 161 | 170 | 149 | 141 | 158 | 145 |
| BVPI 143ii: Injuries arising from accidental fires in dwellings | 28 | 19 | 16 | 34 | 23 | - |
| LFPI 206: Deliberate primary fires | 305 | 339 | 316 | 246 | 245 | 301 |

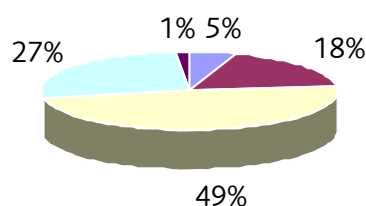
The charts below show the breakdown for deliberate primary and secondary fires by type over the last 5 years.

Deliberate Primary Fires



- Dwelling
- Vehicles
- Non-Domestic Property
- Other

Deliberate Secondary Fires



- Unoccupied building
- Vehicle
- Grass
- Rubbish
- Other

| | 03/04 | 04/05 | 05/06 | 06/07 |
|--|-------|-------|-------|-------|
| LFSM 4: Deaths arising from fires | 5 | 0 | 0 | 2 |
| BVPI 143i: Deaths arising from accidental fires in dwellings | 2 | 0 | 0 | 2 |

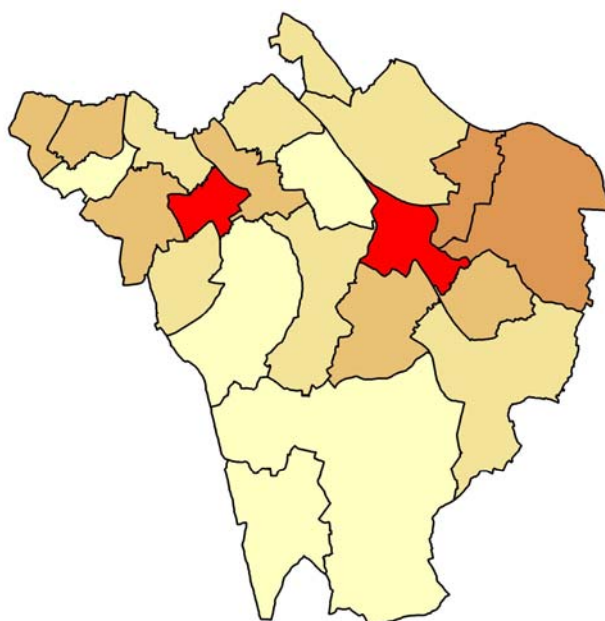
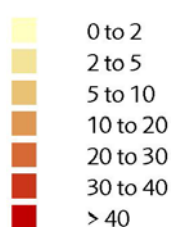
Performance and service in Bromley

False alarms

| | 02/03 | 03/04 | 04/05 | 05/06 | 06/07 | Target |
|--|-------|-------|-------|-------|-------|--------|
| BVPI 146ii: Malicious false alarms attended | 182 | 232 | 182 | 122 | 90 | 120 |
| BVPI 149i: Automatic fire alarms (AFAs) in non-domestic properties | 511 | 520 | 464 | 606 | 554 | 524 |

Malicious Calls

(by ward)



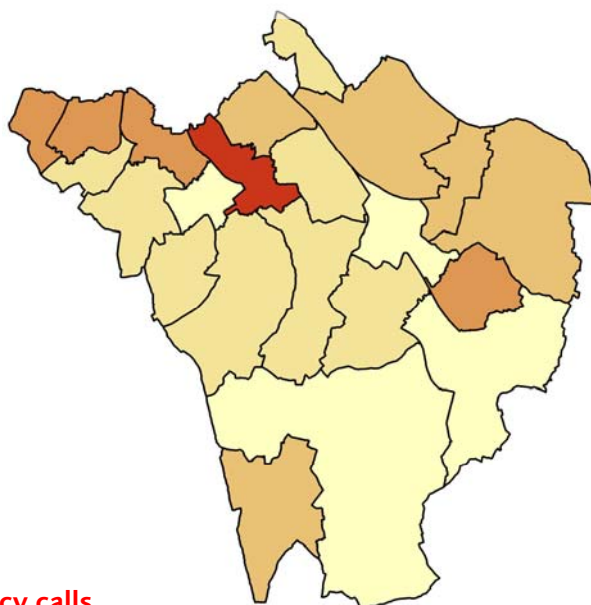
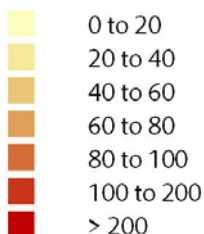
Special services

| | 02/03 | 03/04 | 04/05 | 05/06 | 06/07 | Target |
|-------------------------|-------|-------|-------|-------|-------|--------|
| Road traffic collisions | 279 | 220 | 241 | 307 | 236 | - |
| Chemical incidents | 20 | 12 | 17 | 15 | 16 | - |
| Persons shut in lift | 107 | 151 | 151 | 153 | 110 | 146 |
| Gaining entry | 126 | 155 | 147 | 129 | 138 | - |
| Flooding | 131 | 89 | 93 | 116 | 109 | - |
| Making structures safe | 106 | 94 | 85 | 90 | 114 | - |
| Other special services | 211 | 230 | 251 | 238 | 210 | - |
| Total | 980 | 951 | 985 | 1,048 | 933 | - |

Performance and service in Bromley

Special Services

(by ward)



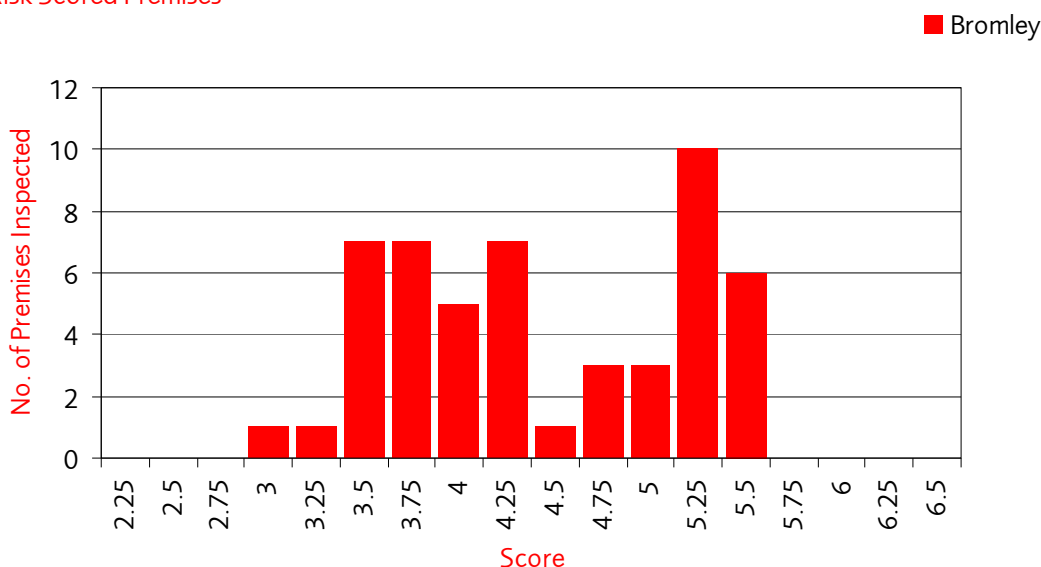
How quickly we get to emergency calls

Our firefighters in Bromley work hard to get to incidents as quickly as possible. On average our first fire engine arrives in 6 minutes and 30 seconds. When we need to, we will send more than one fire engine. On average the second fire engine arrives in 8 minutes and 12 seconds.

Risk scored premises

Under new fire safety legislation that came into force on 1 October 2006, we have the power to enforce the required standard of fire precautions. Our staff carry out fire safety checks to ensure that building managers and occupiers are complying with fire regulations. We have a risk based fire safety inspection programme and every building we check is risk graded and given a score between 2.25 and 6.5, where 6.5 is the highest risk. The graph below shows the number of checks carried out in the six month period following the implementation of the new legislation and the corresponding risk scores.

Risk Scored Premises



Community fire safety

| | 04/05 | 05/06 | 06/07 | Target |
|--|-------|-------|-------|--------|
| LFPI 123: Time spent on community safety activity by station based staff | 3.73% | 7.56% | 8.33% | 8% |
| LFPI 125: Home fire safety visits completed by stations | 325 | 581 | 1,062 | 1,020 |
| Smoke alarms fitted in the borough of Bromley | 375 | 923 | 2,447 | - |

Schools Team

The Schools Team visit Year 2 and 6 pupils and deliver a package specifically designed for these age groups. Each class enjoys an hour long presentation with the schools officer, in which they learn the concepts of fire prevention, detection and escape. This hour includes visuals, worksheet activities and videos to stimulate, educate and inform the pupils. High priority schools are found in areas that have historically seen a higher number of accidental residential fires.

| | 02/03 | 03/04 | 04/05 | 05/06 | 06/07 |
|---|-------|-------|-------|-------|-------|
| Schools Team visits | 57 | 40 | 46 | 42 | 36 |
| High and very high priority schools visited | 5 | 4 | 4 | 5 | 4 |

Juvenile Firesetters

The Juvenile Firesetters Intervention Scheme is designed to address firesetting behaviour among children and young people. Trained advisors are available to meet with the child or young person and their parents.

Partnerships

Through our participation in the Safer Bromley Partnership, we develop strategies for reducing crime, disorder, drug and alcohol misuse and anti-social behaviour throughout the borough. The partnership brings together Bromley Council, the Metropolitan Police, the Primary Care Trust, the probation service, the London Fire Brigade, the London Ambulance Service and Fosters Co-operation with the voluntary and private sector organisations to reduce crime and improve safety.

Through our partnership with other first responders on the Bromley Emergency Planning Group and the Biggin Hill Airport Emergency Planning Group, we formulate inter-agency emergency planning procedures for the borough. Through the Bromley Town Centre Management Initiative, we work with local businesses in improving the environment of Bromley.