Summary of SFRA Data

Data	Category	Format	Source	Contribution to SFRA	Licensing
Climate Change Scenarios for the United Kingdom: The UKCIP02 Scientific Report	Climate	Report	UK Climate Impact Partnership	Assessment of impact of climate change on flood risk	
Climate Change and London Transport Systems	Climate	Report	Transport for London	Assessment of impact of climate change on flood risk	
London's Warming: A Climate Change Impacts in London Evaluation Study	Climate	Report	London Climate Change Partnership	Assessment of impact of climate change on flood risk	
DG5 Register (Extract, referenced by truncated postcode only)	Drainage	Database	Thames Water	Used in assessing sewer flood risk	Licensed for this study only
National Flood and Coastal Defence Database (NFCDD) Extract	Flood Defence	Database / GIS	Environment Agency (EA)	Used to identify protected areas and identify potential for risk of breach	Licensed for this study only
Historic Flooding Data	Flood History	GIS	EA	Used to assess potential flood risk	Licensed for this study only
EA Flood Warning Areas and Telemetry Sites	Flood Warning	GIS	EA	Used to assess flood warning and data collection	Licensed for this study only
Location of Main Rivers and COWs – Centrelines	Flood Risk	GIS	EA	Used to locate main rivers	Licensed for this study only
River Lee Flood Levels	Flood Risk	Data	EA	Used in assessment of fluvial flood risk	Licensed for this study only
River Brent Flood Levels	Flood Risk	Data	EA	Used in assessment of fluvial flood risk	Licensed for this study only
Flood Risk Zone Maps	Flood Risk	GIS	EA	Used in initial assessment of flood risk	
Regional Flood Risk Appraisal – London (Draft)	Flood Risk	Report		General Information	
East London SFRA	Flood Risk	Report PDF	EA	General Information	

Data	Category	Format	Source	Contribution to SFRA	Licensing
Enfield SFRA	Flood Risk	Report PDF	LB Enfield	General Information	
Islington SFRA	Flood Risk	Report PDF	LB Islington	General Information	
Olympic, Paralympic & Legacy Transformation Flood Risk Assessment – May 2007	Flood Risk	Report PDF	EA	General Information	
Pitt Review Learning Lessons from the July 2007 Floods – June 2008	Flood Risk	Report PDF	Cabinet Office	Guidance on recommendations	
Flood Risk Assessment Guidance for New Development Phase 2	Flood Risk	Report	DEFRA / EA	Guidance on breach and overtopping assessment	
Thames Tidal Contributions Policy, Thames Region Flood Defence Committee, 2003	Flood Risk	Report	EA	General Information	
Flood risks to people in defended areas, presented at the London CIWEM conference, January 2005.	Flood Risk	Report	HR Wallingford	Guidance on breach and overtopping assessment	
Development and Flood Risk – guidance for the construction industry (C624)	Flood Risk	Report	CIRIA	Developer Guidance	
Thames Region Catchment Flood Management Plan, Summary Document, Consultation, January 2007.	Flood Risk	Report	EA		
Flood Resilient Homes	Flood Risk	Report	Association of British Insurers (ABI)	Developer Guidance	
North Central London Community Risk Register (May 2008)	Hazards and Risks	Report	North Central London Resilience Forum	Information on existing Flood Risk	
North East London Community Risk Register (May 2008)	Hazards and Risks	Report	North Central London Resilience Forum	Information on existing Flood Risk	
Locations of Transport Infrastructure	General	GIS	Internet maps	Used to determine potential flood risk	
Study Area Information	General	GIS	LB Barnet, Camden, Enfield	General Information	

Data	Category	Format	Source	Contribution to SFRA	Licensing
Design Guidance on Flood Damage to Buildings	General	Report	Building Research Establishment (BRE)	Developer Guidance	
Groundwater Levels	Groundwater	GIS	EA	Used to investigate groundwater flood risk	Licensed for this study only
London Catchment Abstraction Management Plan	Groundwater	Report	EA	Used to investigate groundwater flood risk	
Groundwater levels in the Chalk-Basal Sands Aquifer of the London Basin	Groundwater	Report	EA	Used to investigate groundwater flood risk	
London Fire Brigade Flooding Records	Flood History	Database	London Fire Brigade	Used to investigate historic groundwater flood risk in conjunction with records from fire service	Licensed for this study only
GARDIT – General Aquifer, Research, Development and Investigation Team Factsheets	Groundwater	Report	GARDIT	Used to investigate groundwater flood risk	
Catchment of River Lee and tributaries	Hydrometric	GIS	FEH	Used to determine potential flood risk from groundwater	
Catchment of River Brent and tributaries	Hydrometric	GIS	FEH		
Catchments of other rivers	Hydrometric	GIS	FEH		
Boundary of the London Boroughs	Mapping	GIS	All LB		
OS Mapping - MasterMap	Mapping	GIS	LB Hackney, and Enfield	Mapping Base	Licensed for this study only
OS Mapping - 50k	Mapping	GIS	LB Islington	Mapping Base	Licensed for this study only
OS Mapping - 10k	Mapping	GIS	LB Barnet, Camden, Haringey, Islington, Waltham Forest	Mapping Base	Licensed for this study only

Data	Category	Format	Source	Contribution to SFRA	Licensing
London Underground Infrastructure	Mapping	GIS	Internet maps	Used to determine potential flood risk	
LB Barnet Local Development Scheme and associated documents	Planning	Report	LB of Barnet	Used to review planning policies	
LB Haringey Local Development Scheme and associated documents	Planning	Report	LB of Haringey	Used to review planning policies	
LB Islington Local Development Scheme and associated documents	Planning	Report	LB of Islington	Used to review planning policies	
LB Waltham Forest Local Development Scheme and associated documents	Planning	Report	LB of Waltham Forest	Used to review planning policies	
LB Enfield Local Development Scheme and associated documents	Planning	Report	LB of Enfield	Used to review planning policies	
LB Hackney Local Development Scheme and associated documents	Planning	Report	LB of Hackney	Used to review planning policies	
LB Camden Local Development Scheme and associated documents	Planning	Report	LB of Camden	Used to review planning policies	
Barnet Unitary Development Plan	Planning	Report	LB of Barnet	Used to review planning policies	
Haringey Unitary Development Plan	Planning	Report	LB of Haringey	Used to review planning policies	
Islington Unitary Development Plan	Planning	Report	LB of Islington	Used to review planning policies	
Enfield Unitary Development Plan	Planning	Report	LB of Enfield	Used to review planning policies	
Hackney Unitary Development Plan	Planning	Report	LB of Hackney	Used to review planning policies	

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Camden Unitary Development Plan	Planning	Report	LB of Camden	Used to review planning policies	
Waltham Forest Unitary Development Plan	Planning	Report	LB of Waltham Forest	Used to review planning policies	
Floods in Camden Report of the Floods Scrutiny Panel	Planning	Report	LB of Camden	Used to review flood history	
Public Register of Reservoirs	Flood Risk	GIS	EA	Used to investigate flood risk from Reservoirs	Licensed for this study only
PPS 1: Delivering Sustainable Development	Planning	Report	Her Majesty's Stationary Office (HMSO)	Planning Guidance	
PPS 1: Planning and Climate Change, Supplement to Planning Policy Statement 1	Planning	Report	HMSO	Planning Guidance	
PPS 25: Development and Flood Risk	Planning	Report	HMSO	Planning Guidance	
PPG 1: General Policy and Principles, 1997 (superseded by PPS1)	Planning	Report	HMSO	Planning Guidance	
Development and Flood Risk: Consultation on a Practice Guide Companion to PPS25	Planning	Report	Department of Communities and Local Government	Planning Guidance	
Making Space for Water	Planning	Report	DEFRA	Planning Guidance	
Planning and Compulsory Purchase Act 2004	Planning	Report	ODPM	Planning Guidance	
The London Plan – Spatial Development Strategy (February 2004)	Planning	Report	GLA	Used to review planning policies	
Alterations to the London Plan (December 2006)	Planning	Report	GLA	Used to review planning policies	
Sustainable Urban Communities, Building for the Future	Planning	Report	ODPM	General Information	
Strategic Planning for Flood Risk in Growth Area – Insurance Considerations	Planning	Report	ABI	General Information	

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Preparing for Floods	Planning	Report	ODPM	General Information	
LiDAR data	Topographic	GIS	EA	Used to assess flood risks from groundwater, fluvial and flood depths	Licensed for this study only

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