Appendix B: Sites Carried Forward to a Level 2 Assessment

The Flood Zone/AEP event values quoted show the percentage of the site at flood risk from that particular Flood Zone/AEP event, including the percentage of the site at flood risk at a higher risk zone. For example: Flood Zone 2 includes Flood Zone 3. Flood Zone 1 is the remaining area outside Flood Zone 2 (FZ2+ FZ1 = 100%).

KEY:

Site table needed | Sites mentioned in Level 2 report | Sites with no significant concerns

		FMfP Flood Zones			RoFfSW			River Lea fluvial model				River Roding fluvial model				Little Ilford surface water model			Newham Central surface water model			Silvertown surface water model		
Site name	**Reason for Level 2**	**% of site in FMfP FZ3**	**% of site in FMfP FZ2**	**% of site within FMfP FZ1**	**% of site in RoFfSW 3.3% AEP**	**% of site in RoFfSW 1% AEP**	**% of site in RoFfSW 0.1% AEP**	**% of site in 3.3% AEP event**	**% of site in 1% AEP**	**% of site in the 0.5% AEP**	**% of site in the 0.1% AEP**	**% of site in 3.3% AEP**	**% of site in 1% AEP**	**% of site in the 0.5% AEP**	**% of site in the 0.1% AEP**	**% of site in 3.3% AEP**	**% of site in 1% AEP**	**% of site in 0.1% AEP**	**% of site in 3.3% AEP**	**% of site in 1% AEP**	**% of site in 0.1% AEP**	**% of site in 3.3% AEP**	**% of site in 1% AEP**	**% of site in 0.1% AEP**
Silvertown Arches	Fluvial and surface water	100.0	100.0	0.0	0.8	2.5	17.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.7
Aldersbrook	Fluvial	0.0	96.0	4.0	0.1	2.2	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.2	0.5	1.3	6.8	0.0	0.0	0.0	0.0	0.0	0.0
East Ham Industrial Estate 1	Fluvial	0.0	80.0	20.0	0.0	0.2	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ashburton Terrace	Surface water	0.0	0.0	100.0	0.1	5.4	12.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Canning Town West	Fluvial	4.0	14.0	86.0	0.0	0.0	0.2	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Canning Town East 1	Fluvial and surface water	0.0	11.0	89.0	2.5	6.9	23.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beeby Road	Fluvial	1.0	100.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glory Gouse, Tabernacle Avenue	Fluvial and surface water	100.0	100.0	0.0	6.7	22.7	30.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bidder Street	Fluvial and surface water	93.0	100.0	0.0	1.9	3.9	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Abbey Mills	Fluvial	8.0	12.0	88.0	1.2	3.0	7.5	0.1	0.1	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Canning Town East 2	Fluvial and surface water	100.0	100.0	0.0	2.2	7.2	32.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Canning Town Holiday Inn	Fluvial	100.0	100.0	0.0	0.0	0.3	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Canning Town Riverside	Fluvial	77.0	100.0	0.0	0.0	0.4	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Connaught Riverside	Fluvial and surface water	100.0	100.0	0.0	1.2	4.7	18.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	5.9	30.8
Custom House Phase 1	Fluvial and surface water	99.0	100.0	0.0	2.7	8.5	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Custom House Phase 2	Fluvial	89.0	100.0	0.0	0.6	2.9	14.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Custom House Phase 3	Fluvial	56.0	100.0	0.0	0.0	0.3	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cyprus 4	Fluvial	100.0	100.0	0.0	0.0	0.4	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Beckton Town Centre	Fluvial and surface water	80.0	100.0	0.0	4.2	12.9	42.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Former East Ham Gasworks	Fluvial and surface water	93.0	100.0	0.0	39.4	49.7	66.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	86.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Greater Carpenter's District	Fluvial and surface water	98.0	98.0	2.0	1.3	4.8	38.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	40.0	0.0	0.0	0.0	0.0	0.0	0.0
Royal Road	Fluvial	7.0	100.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Limmo	Fluvial and surface water	41.0	55.0	45.0	0.5	1.9	12.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyle Park West	Fluvial and surface water	99.0	99.0	1.0	1.1	5.2	25.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	13.7	40.8
Newham 6th Form College	Surface water	0.0	0.0	100.0	4.0	16.0	45.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Newham Leisure Centre	Fluvial and surface water	0.0	81.0	19.0	1.5	5.2	25.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Woolwich Gateway	Fluvial	100.0	100.0	0.0	0.0	0.4	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.8	4.2
Parcelforce	Fluvial and surface water	15.0	43.0	57.0	0.8	2.8	17.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plaistow North	Fluvial and surface water	20.0	30.0	70.0	0.1	2.0	17.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pudding Mill	Fluvial and surface water	92.0	99.0	1.0	0.9	3.0	14.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rick Roberts Way	Fluvial	50.0	63.0	37.0	0.4	1.9	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Royal Albert North	Fluvial	69.0	98.0	2.0	0.8	1.8	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	2.2	5.0
Rymill Street	Fluvial	100.0	100.0	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9
Silvertown Way East	Fluvial and surface water	100.0	100.0	0.0	0.0	9.6	41.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Silvertown Quays	Fluvial and surface water	90.0	94.0	6.0	0.8	5.1	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	5.8	20.4
Stratford High Street Bingo Hall	Fluvial	12.0	96.0	4.0	0.0	2.5	9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stratford Station	Fluvial and surface water	28.0	33.0	67.0	1.3	4.7	16.9	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stratford Town Centre West	Fluvial and surface water	2.0	28.0	72.0	1.2	3.3	12.8	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sugar House Island	Fluvial and surface water	54.0	100.0	0.0	2.2	5.0	16.0	0.0	0.1	1.4	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Thameside West	Fluvial and surface water	88.0	99.0	1.0	1.3	3.5	11.8	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	2.0	4.1
Stratford Central	Fluvial and surface water	3.0	4.0	96.0	1.8	5.4	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beckton Riverside	Fluvial and surface water	94.0	98.0	2.0	0.7	2.4	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stratford Waterfront South	Fluvial	29.0	30.0	70.0	0.0	0.4	2.9	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chobham Farm North	Surface water	0.0	0.0	100.0	0.0	1.8	23.8	0.0	0.6	1.0	21.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0

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The Flood Zone/AEP event values quoted show the percentage of the site at flood risk from that particular Flood Zone/AEP event, including the percentage of the site at flood risk at a higher risk zone. For example: Flood Zone 2 includes Flood Zone 3. Flood Zone 1 is the remaining area outside Flood Zone 2 (FZ2+ FZ1 = 100%).

KEY:

Site table needed

Sites mentioned in Level 2 report

Sites with no significant concerns

	FMfP Flood Zones			RoFfSW			River Lea fluvial model				River Roding fluvial model				Little Ilford surface water model			Newham Central surface water model			Silvertown surface water model		
Site name	**% of site in FMfP FZ3**	**% of site in FMfP FZ2**	**% of site within FMfP FZ1**	**% of site in RoFfSW 3.3% AEP**	**% of site in RoFfSW 1% AEP**	**% of site in RoFfSW 0.1% AEP**	**% of site in 3.3% AEP event**	**% of site in 1% AEP**	**% of site in the 0.5% AEP**	**% of site in the 0.1% AEP**	**% of site in 3.3% AEP**	**% of site in 1% AEP**	**% of site in the 0.5% AEP**	**% of site in the 0.1% AEP**	**% of site in 3.3% AEP**	**% of site in 1% AEP**	**% of site in 0.1% AEP**	**% of site in 3.3% AEP**	**% of site in 1% AEP**	**% of site in 0.1% AEP**	**% of site in 3.3% AEP**	**% of site in 1% AEP**	**% of site in 0.1% AEP**
Dulcia Mills	0	0	100	5	5	7.8	0	0	0	0	0	0	0	0	0	0	0	0	3.5	3.5	0	0	0
Queen's Market	0	0	100	2.8	6.3	10.3	0	0	0	0	0	0	0	0	0	0	0	1.4	5	8.9	0	0	0
Grove Crescent	0	0	100	0	0	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Esk Road	0	0	100	0	0	6.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Balaam Leisure Centre	0	0	100	0	0.7	11.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Balaam Street Health Complex	0	0	100	8	8	8	0	0	0	0	0	0	0	0	0	0	0	8.2	8.2	8.2	0	0	0
Bridgewater Road	4	4	96	0.1	0.3	0.5	0	1	1.2	1.4	0	0	0	0	0	0	0	0	0	0	0	0	0
Rear of 30-34 Plashet Grove	0	0	100	0	0	24.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
East Ham Industrial Estate 2	0	0	100	0.8	2.3	18.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alpine Way	7	12	88	1.4	4	12.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	FMfP Flood Zones			RoFfSW			River Lea fluvial model				River Roding fluvial model				Little Ilford surface water model			Newham Central surface water model			Silvertown surface water model		
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Gypsy and Traveller Site	0	0	100	0	0	4.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nursery Lane	0	0	100	0	0.8	8.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Builders Merchants, Southend Road	0	0	100	4.7	4.7	5.2	0	0	0	0	0	0	0	0	0	0	0	3.3	3.3	6.8	0	0	0
East Ham Primark	0	0	100	0.7	0.9	0.9	0	0	0	0	0	0	0	0	0	0	0	1.1	1.1	1.4	0	0	0
East Ham Western Gateway	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lord Lister Health Centre	0	0	100	0	0	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shrewsbury Road Health Complex	0	0	100	2.2	5.4	10.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Woodgrange Road West	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0