

Table 11-1: Site summary assessment – flood risk and spatial datasets

Site no.	Site area (ha)	Proportion of site within Flood Zone 3b	Proportion of site within Flood Zone 3a	Proportion of site within Flood Zone 2	Proportion of site within Flood Zone 1	Proportion of site within EA Historic Flood Map	Proportion of site within uFMSW 30-year extent	Proportion of site within uFMSW 100-year extent	Proportion of site within uFMSW 1000-year extent	Proportion of site outside uFMSW extent	Intersected by Risk of Flooding from Reservoirs extent (Yes/No)	Highest AS/GWF class in site	Watercourse present within or adjacent to the site boundary? (Main River / Ordinary Watercourse [DRN] / Both / No)	Site located within Flood Alert Area or Flood Warning Area (FAA / FWA / Both / No)
1	24.5	0%	0% > 25%	0% > 25%	75% > 100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	Ordinary Watercourse	Both
2a	17.0	0%	0%	0% > 25%	75% > 100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	Ordinary Watercourse	No
2b	15.3	0%	0%	0%	100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	Ordinary Watercourse	No
3	1.6	0%	0%	0%	100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	Ordinary Watercourse	Both
4a	14.9	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>= 25% <50%	Both	Both
4b	33.0	0% > 25%	75% > 100%	0% > 25%	0% > 25%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>= 25% <50%	Both	Both
5	2.8	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0% > 25%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	Both	Both
6	18.1	0%	0%	0%	100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	No	No
7a	10.3	0%	0%	0%	100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	Ordinary Watercourse	No
7b	85.5	0% > 25%	0% > 25%	0% > 25%	50% > 75%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	Both	Both
8	21.2	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>= 50% <75%	Both	No
9	1.2	0%	0%	0%	100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	Ordinary Watercourse	No
10	26.4	0%	0%	0% > 25%	75% > 100%	0%	0%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	No	FAA
12a	46.3	0% > 25%	50% > 75%	0% > 25%	0% > 25%	0% > 25%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	Both	Both
12b	98.7	0% > 25%	50% > 75%	0% > 25%	25% > 50%	0% > 25%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>=75%	Both	Both
15a	36.4	0%	0%	0%	100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>= 50% <75%	Both	FAA
15b	9.0	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>= 25% <50%	Both	FAA
16	9.4	0%	0%	0%	100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>= 25% <50%	Ordinary Watercourse	No
18	27.9	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	0% > 25%	0% > 25%	0% > 25%	75% > 100%	0%	>= 50% <75%	No	No

Table 11-2: Site summary assessment – change in area of site intersected by Flood Zone 3a at 2031, 2061 and 2111 epochs (Higher Central flow allowance +15%, +30% and +45%, respectively)

Site no.	Site area (ha)	Proportion of site in Flood Zone 3a (including Flood Zone 3b) - Rivers and Sea			
		Present day	2031 (+15%)	2061 (+30%)	2111 (+45%)
1	24.5	0%	0%	3%	18%
2a	17.0	0%	0%	0%	1%
2b	15.3	0%	0%	0%	0%
3	1.6	0%	0%	0%	0%
4a	14.9	8%	14%	51%	98%
4b	33.0	81%	82%	84%	97%
5	2.8	4%	4%	5%	7%
6	18.1	0%	0%	0%	0%
7a	10.3	0%	0%	0%	11%
7b	85.5	22%	26%	47%	71%
8	21.2	1%	2%	2%	2%
9	1.2	0%	0%	0%	0%
10	26.4	0%	0%	0%	0%
12a	46.3	81%	82%	83%	89%
12b	98.7	84%	87%	74%	81%
15a	36.4	0%	0%	0%	0%
15b	9.0	7%	7%	7%	7%
16	9.4	0%	0%	0%	0%
18	27.9	11%	11%	11%	11%