

Site code	Location	Area (Ha)	Risk of Fluvial Flooding (%)				Risk of Fluvial Flooding with Climate Change (%)										Risk of flooding from surface water (Total %)					Risk of flooding from Reservoirs (%)		Historic flood map	JBA Groundwater Emergence Map (Groundwater Levels) (%)		Within 100m of OS Open Watercourse layer?
			Modelled Flood Zone 3b	Indicative Flood Zone 3b	Flood Zone 3a	Flood Zone 2	3.3% AEP Central CC	3.3% AEP Higher Central CC	3.3% AEP Upper End CC	1% AEP Central CC	1% AEP Higher Central CC	1% AEP Upper End CC	0.1% AEP Central CC	0.1% AEP Higher Central CC	0.1% AEP Upper End CC	3.3% AEP	1% AEP	0.1% AEP	3.3% AEP 2070s	1% AEP 2070s	Dry Day	Wet Day	Within 0.025m of surface		Between 0.025 and 0.5m below surface		
BL8	Land adjacent to roundabout at West Avenue, Kidsgrove	1.421 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	4	17	21	20	22	0	0	0	0	0	0	NO
KS11	Knutton Community Centre, High Street Knutton	0.568 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NO
RC8	Land at Liverpool Road (part of Birchenwood) Kidsgrove (parcel 2)	0.378 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	27	28	28	2	3	0	0	0	0	36	NO	
CH3	Land at Hoon Avenue, Newcastle	3.799 ha	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	3	8	15	13	16	0	0	0	0	77	NO	
KS3	Land at Blackbank Road, Knutton (adjacent Knutton Children's Centre)	3.764 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	8	6	9	0	0	0	0	0	NO	
KS17	Knutton Recreation Centre, Knutton Lane	2.333 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	1	4	0	0	0	0	0	NO	
TC22	Marsh Parade, Newcastle (former Zanzibar night club)	0.349 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	<1	1	0	0	0	0	0	NO	
TK6	Site at Coalpit Hill, Talke	0.459 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3	0	0	0	0	0	0	0	NO	
KG6	William Road, Kidsgrove (site of the Galley PH)	0.181 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	9	9	9	0	0	0	0	0	0	0	NO	
CT20	Rowhurst Close, Chesterton	8.884 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	1	3	2	4	0	0	0	0	7	NO	
KL13	Keele Science Park Phase 3, University of Keele	26.126 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	4	2	3	0	0	0	0	1	NO	
TB6	Former Pool Dam Pub Site, Orme Road, Poolfields, Newcastle	0.343 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	<1	1	0	0	0	0	0	NO	
TB23	Land West of Galingale View, Thistleberry	4.365 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	10	8	11	0	0	0	0	0	NO	
LW53	Land corner of Muckstone Wood Lane & Rock Lane, Loggerheads	8.349 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	33	NO	
LW74	Land at Baldwin's Gate Farm, Site B	12.821 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	<1	2	0	0	0	0	100	NO	
BL32	Land at Congleton Road, Butt Lane	0.851 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	0	0	0	0	0	0	8	NO	
AB15	Land North of Vernon Avenue, Audley	1.549 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	NO	
AB12	Land East of Diglake Street, Bignall End	6.346 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	2	17	11	21	0	0	0	0	0	NO	
BL18	Clough Hall Playing Fields, Talke	13.288 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	4	<1	1	0	0	0	<1	NO	NO	
CT1	Land at Red Street and High Carr Farm, Chesterton	22.689 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	1	1	1	2	0	0	0	0	0	NO	
TB19	Land south of Newcastle Golf Club, Whitmore Road	45.440 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	6	3	7	0	0	0	0	1	YES	
TK17	Land off St Martins Road, Talke	1.238 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	13	10	14	0	0	0	0	32	NO	
TK27	Land off Coppice Road, Talke (2)	2.823 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	2	10	7	14	0	0	0	0	65	NO	
NC13	Land West of Bullockhouse Road, Harriaseahead	3.199 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	10	12	15	12	16	0	0	0	0	0	NO	
AB33	Land off Nantwich Road / Park Lane (1) Audley	2.736 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	5	7	27	19	37	0	0	0	0	0	NO	
SP23	Land at Cemetery Road / Park Lane	9.208 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	14	NO	
SP22	Former playground off Ash Grove, Silverdale	0.697 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	7	21	51	42	60	0	0	0	0	0	NO	
CH13	Castletown Grange, Douglas Road, Cross Heath	0.592 ha	0	2	2	10	1	2	3	5	5	7	20	28	32	<1	1	7	3	13	0	0	0	0	0	0	NO
CH14	Maryhill Day Centre, Wilmoat Drive, Cross Heath	0.690 ha	0	0	0	0	0	0	0	0	0	0	0	0	<1	<1	<1	1	1	1	0	0	0	0	3	NO	
SB12	Land adjacent to Clayton Lodge Hotel	1.786 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	0	<1	0	0	0	0	0	NO	
SP2	Cheddar Drive, Silverdale	0.257 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NO	
TC7	Land bound by Ryecroft, Ryebank, Merrial Street, Corporation Street and Liverpool Road	1.918 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	4	16	13	17	0	0	0	0	13	NO	
LW87	Former Petrol Station, Eccleshall Road, Loggerheads	0.189 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	2	14	0	0	0	0	0	NO	
TK10	Land at Crown Bank, Talke	5.334 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	<1	1	<1	1	0	0	0	<1	1	NO	
TC45	York Place, Newcastle Town Centre	0.298 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	7	0	0	0	0	4	NO	
KS18	Land North of Lower Milehouse Lane, Knutton	0.117 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NO	
KS19	Land North of Lower Milehouse Lane, Knutton	0.080 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NO	
TC52	Goose Street Car Park	0.346 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	<1	19	0	0	0	33	7	NO	
TC40	Blackfriars Road Car Park	0.203 ha	<1	0	0	1	<1	<1	<1	<1	<1	<1	2	2	2	0	<1	<1	<1	1	0	0	0	100	0	YES	
TC19	Hassell Street Car Park	0.103 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	<1	<1	0	0	0	0	0	NO	
TC20	King Street Car Park	0.343 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64	0	NO	
KL15	Land South of A525 between Keele University and Newcastle	18.307 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	<1	1	1	2	0	0	0	<1	18	NO	
TC71	Midway Car Park	0.326 ha	0	0	0	0	0	0	0	0	0	0	0	0	<1	<1	<1	<1	<1	0	0	0	7	56	NO		
BW1	Chatterley Valley, Lowlands Road, Bradwell	6.499 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	4	7	17	12	19	0	0	0	20	10	NO	
TC50	Cherry Orchard Car Park	0.068 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NO	
MD29	Land North of Bar Hill, Madeley	9.723 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	1	10	7	15	0	0	0	23	30	NO	
AB2	Land adjoining corner of A500 and M6 southbound	80.938 ha	0	1	1	2	0	0	0	0	0	0	0	0	0	4	4	10	7	12	16	0	0	1	1	YES	
Site 11	Hardingswood Road, Kidsgrove	0.818 ha	0	3	3	5	0	0	0	0	0	0	0	0	0	9	9	9	0	0	3	3	0	100	0	YES	
SP11 (3)	Former Keele Municipal Golf Course, Plot 3	4.998 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	<1	1	0	0	0	0	10	NO	
SP11 (2)	Former Keele Municipal Golf Course, Plot 2	9.288 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	<1	16	NO	
SP11 (4)	Former Keele Municipal Golf Course, Plot 4	3.332 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	NO	
SP11 (1)	Former Keele Municipal Golf Course, Plot 1	8.608 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<1	2	1	3	0	0	0	0	0	NO	
Madeley	Land to the rear of Madeley High School, Newcastle Road	3.294 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	2	3	0	0	0	100	0	YES	
Site 8	Land west of Silverdale Business Park, Silverdale	1.247 ha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	9	0	0	0	0	0	NO	
HD10	Land South of Apedale Road, Holditch	13.115 ha	8	16	16	42	15	16	18	20	21	31	46	48	50	12	20	46	32	46	0	0	0	0	2	YES	