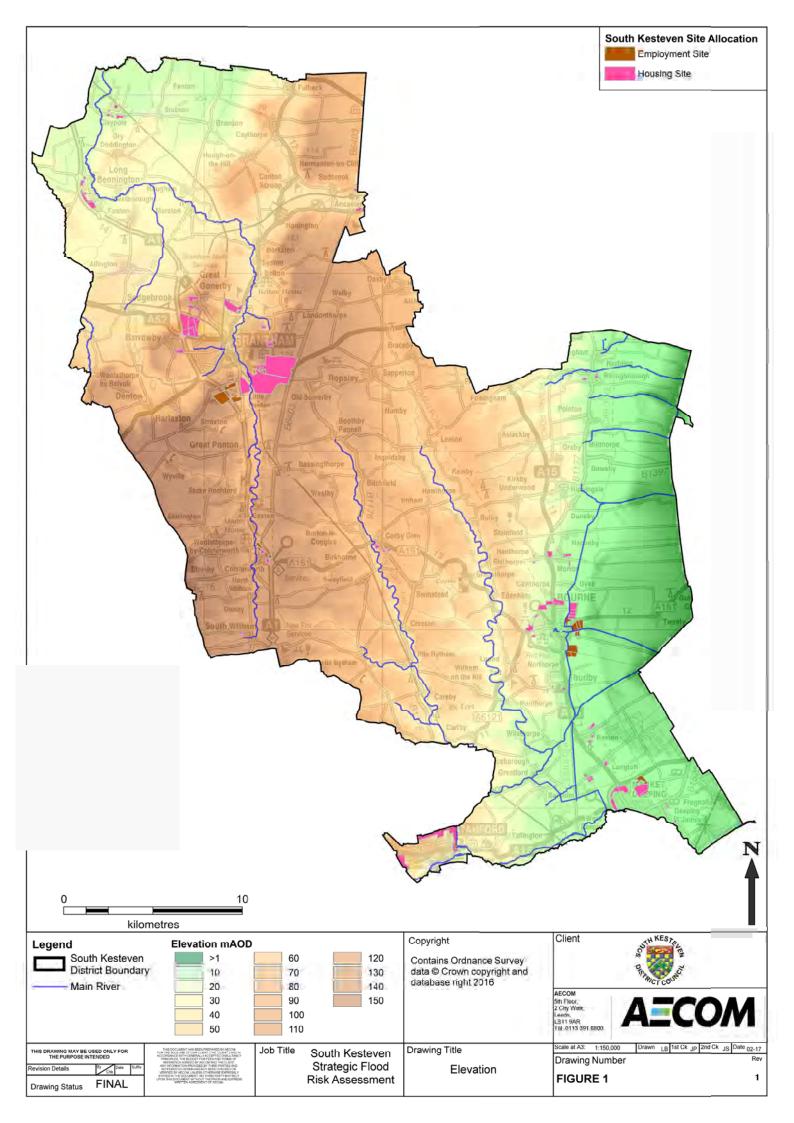
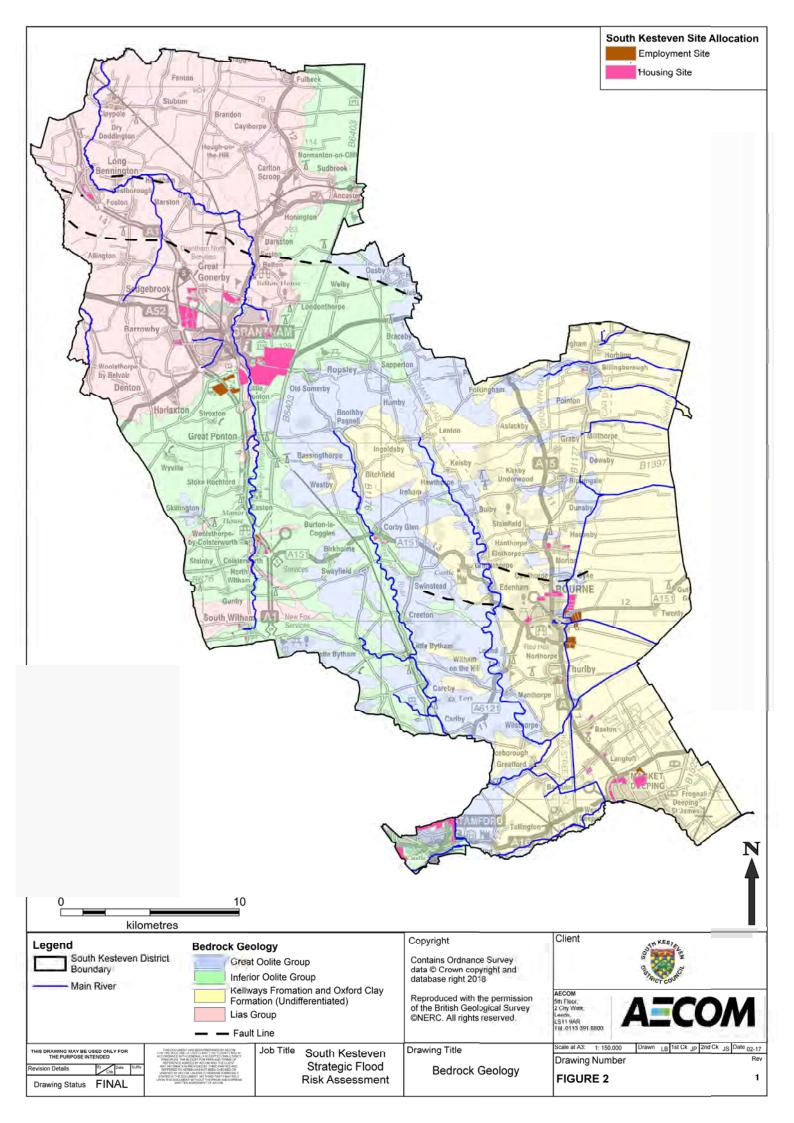
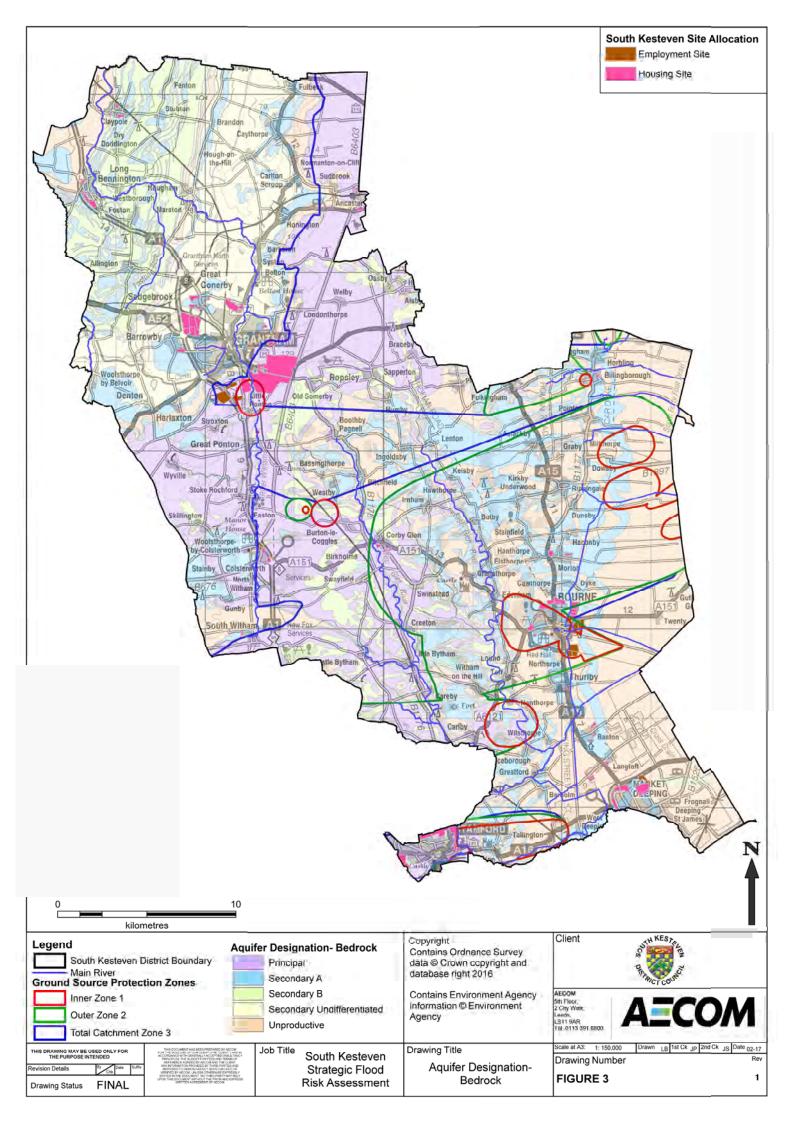
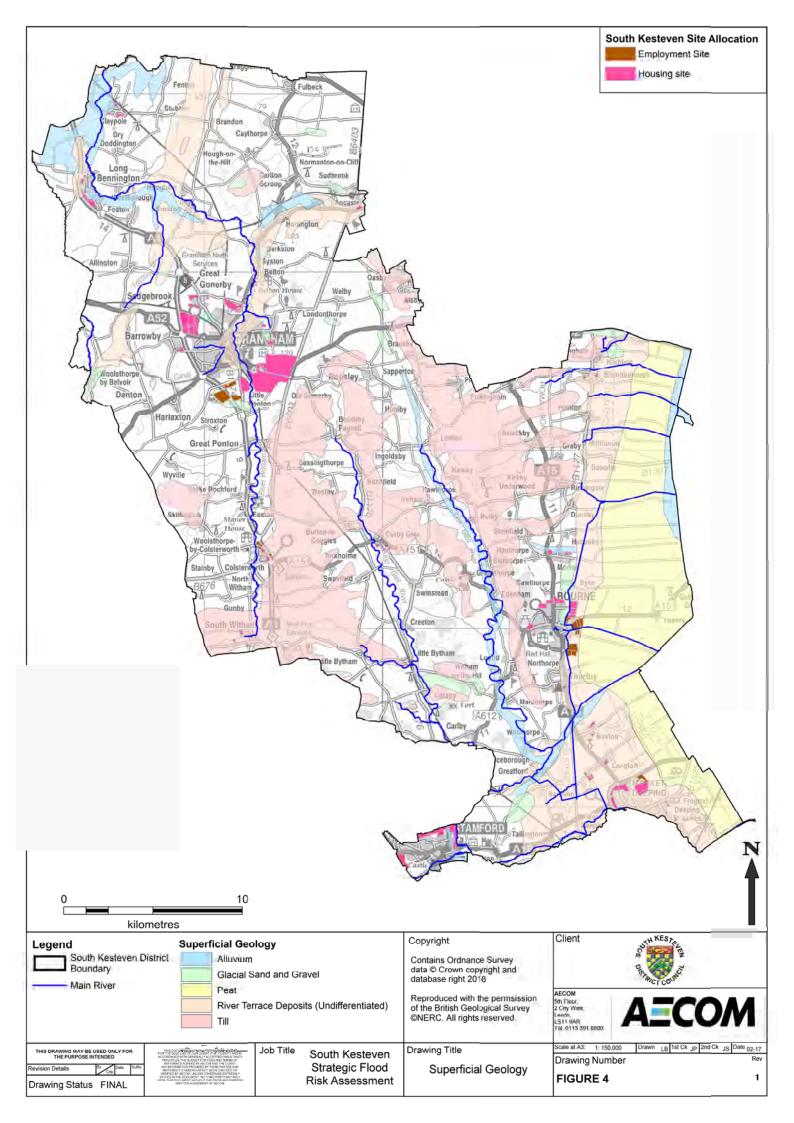
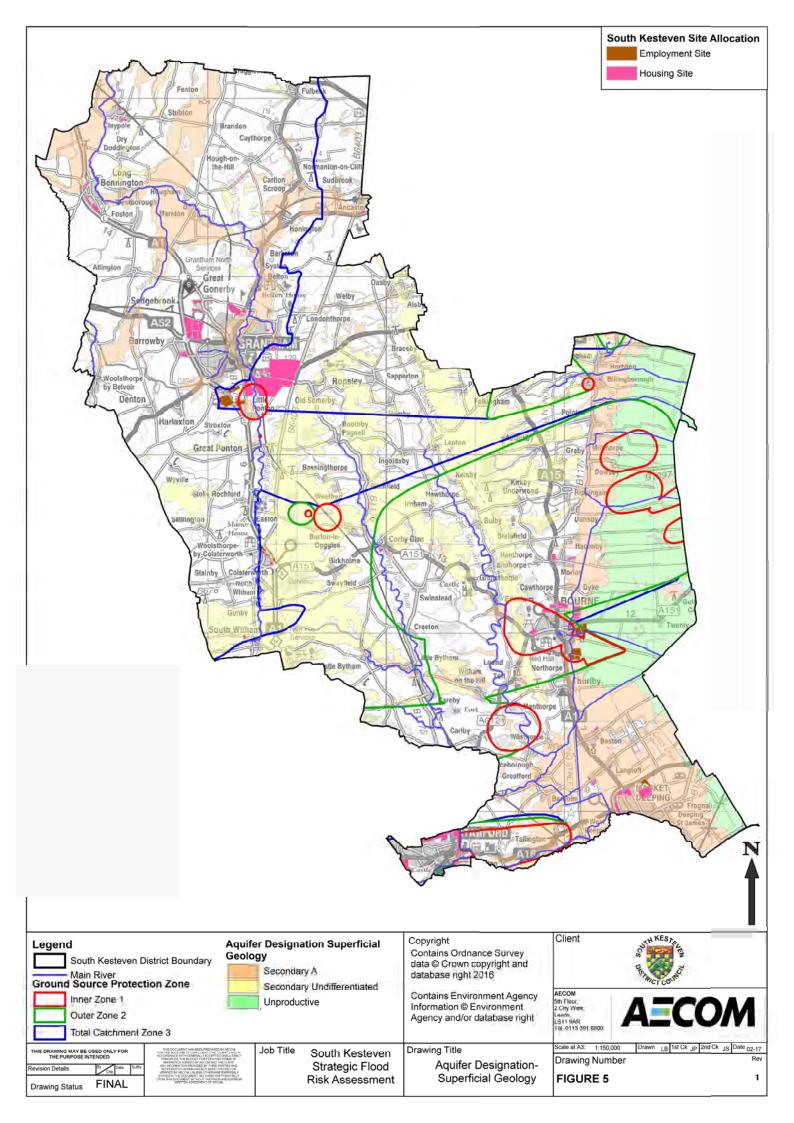
## Appendix B Level 1 SFRA Flood Risk Mapping Figures

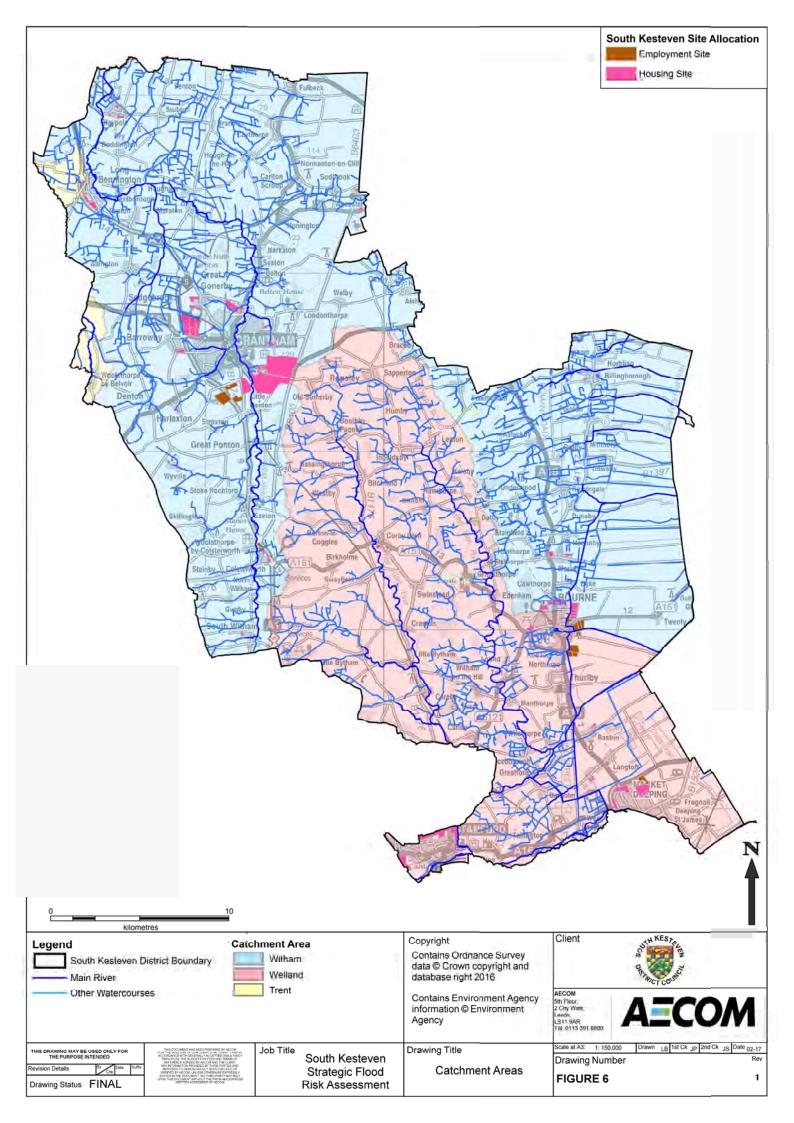


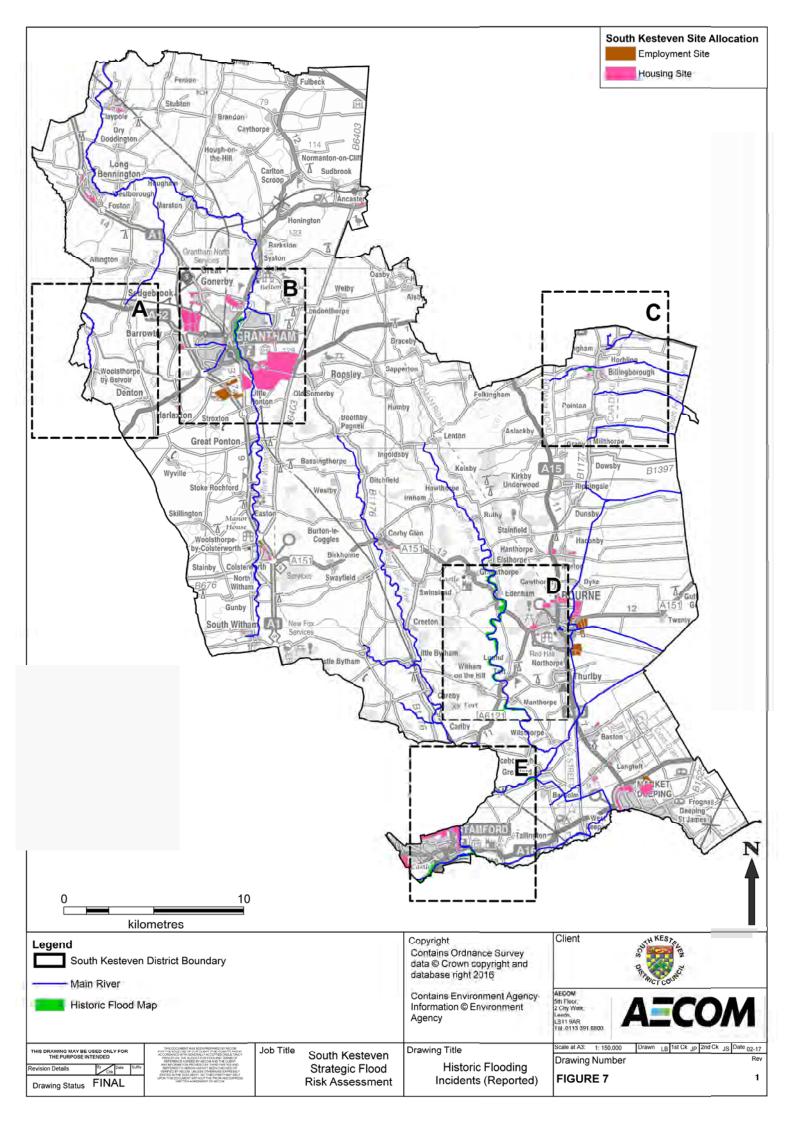


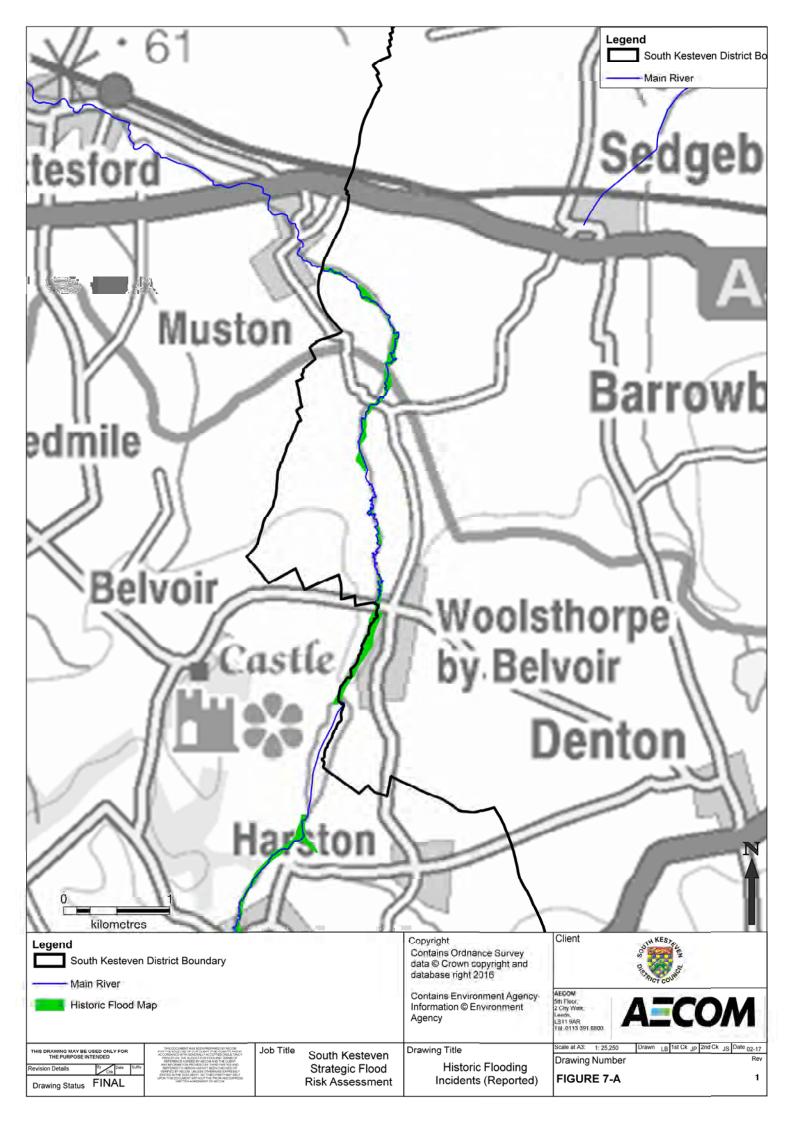


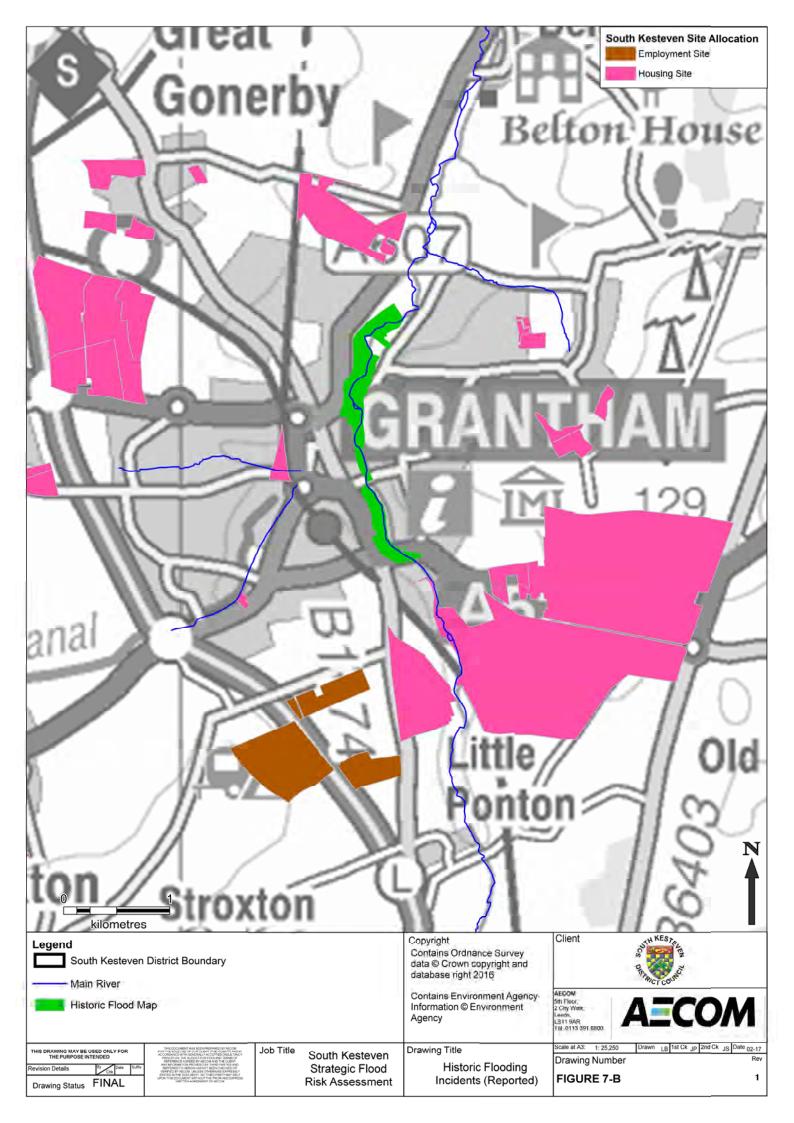




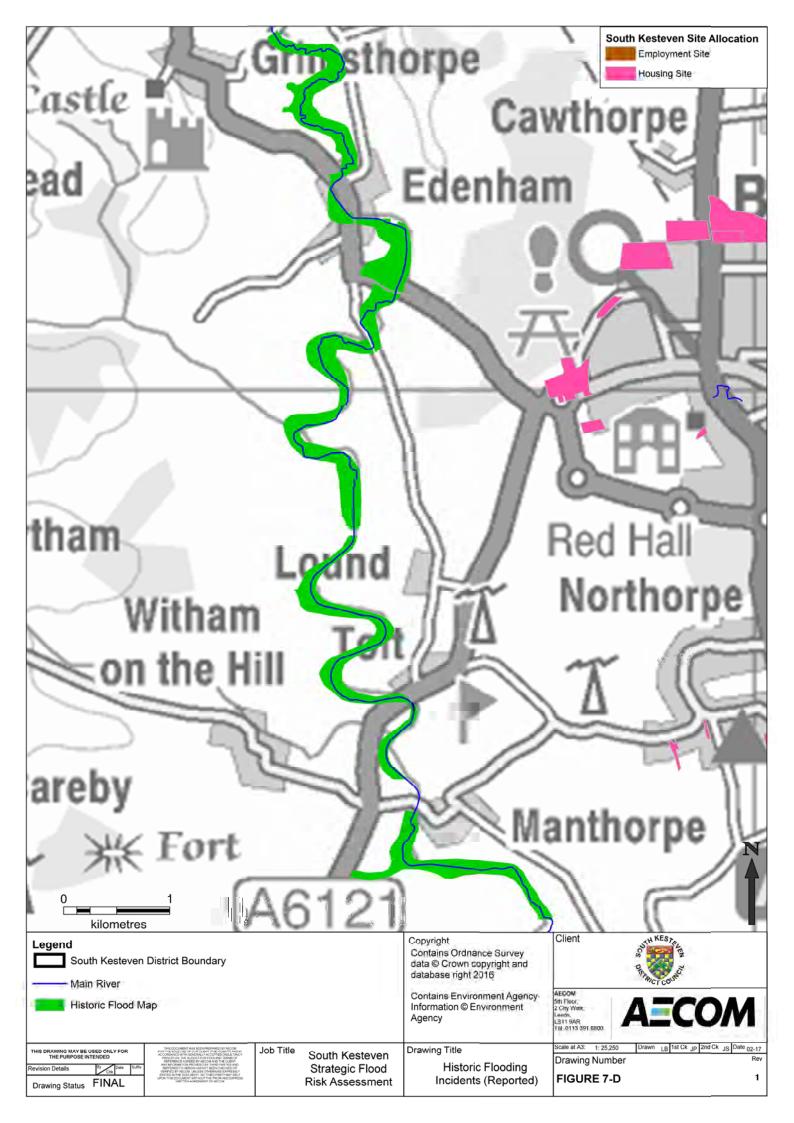


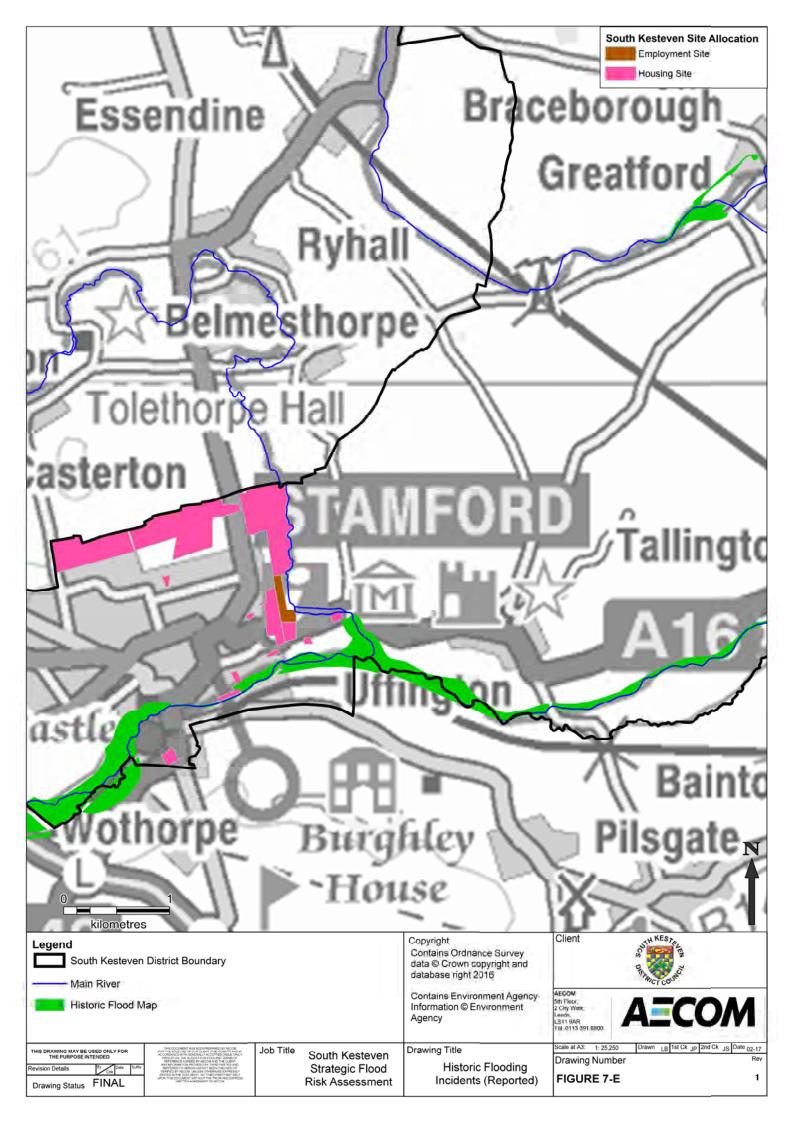


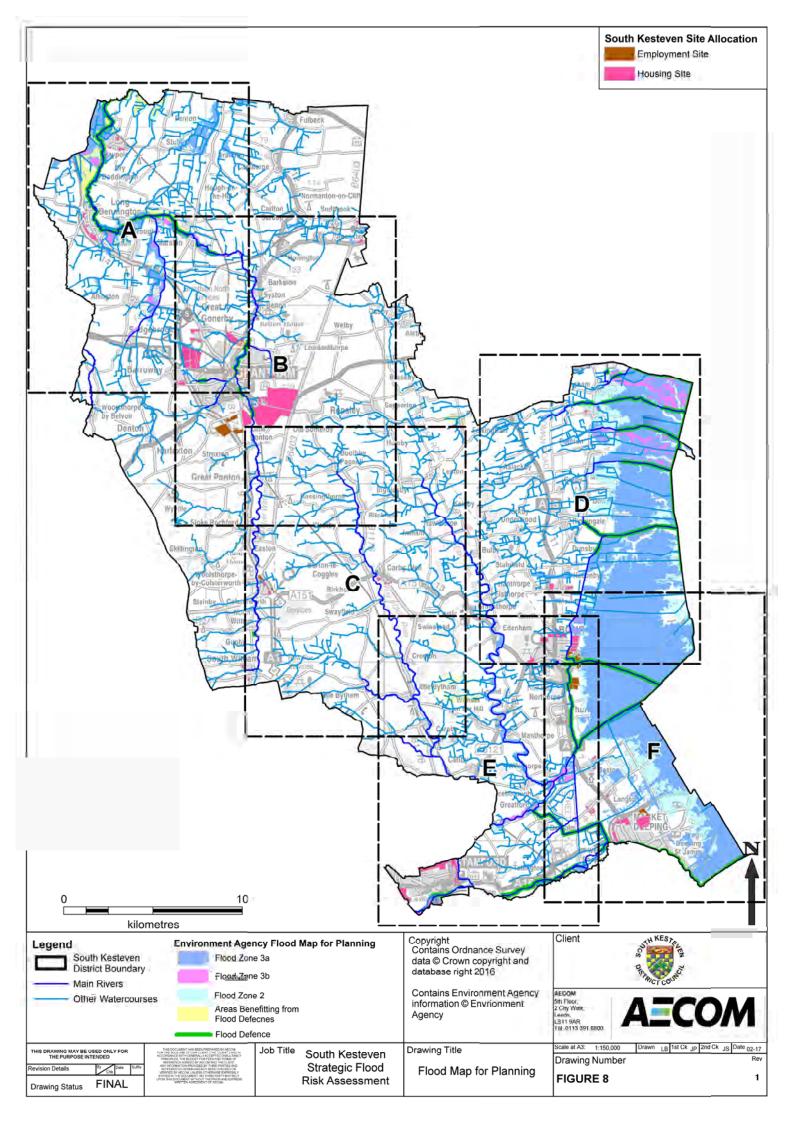


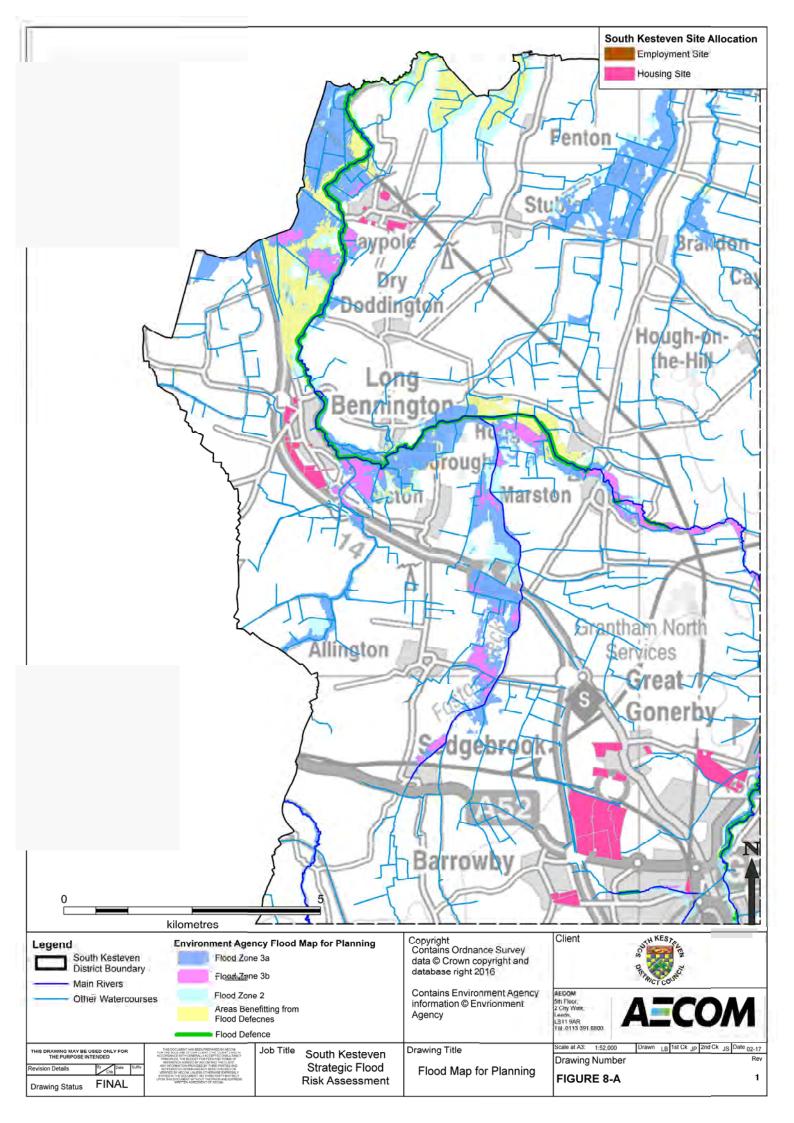


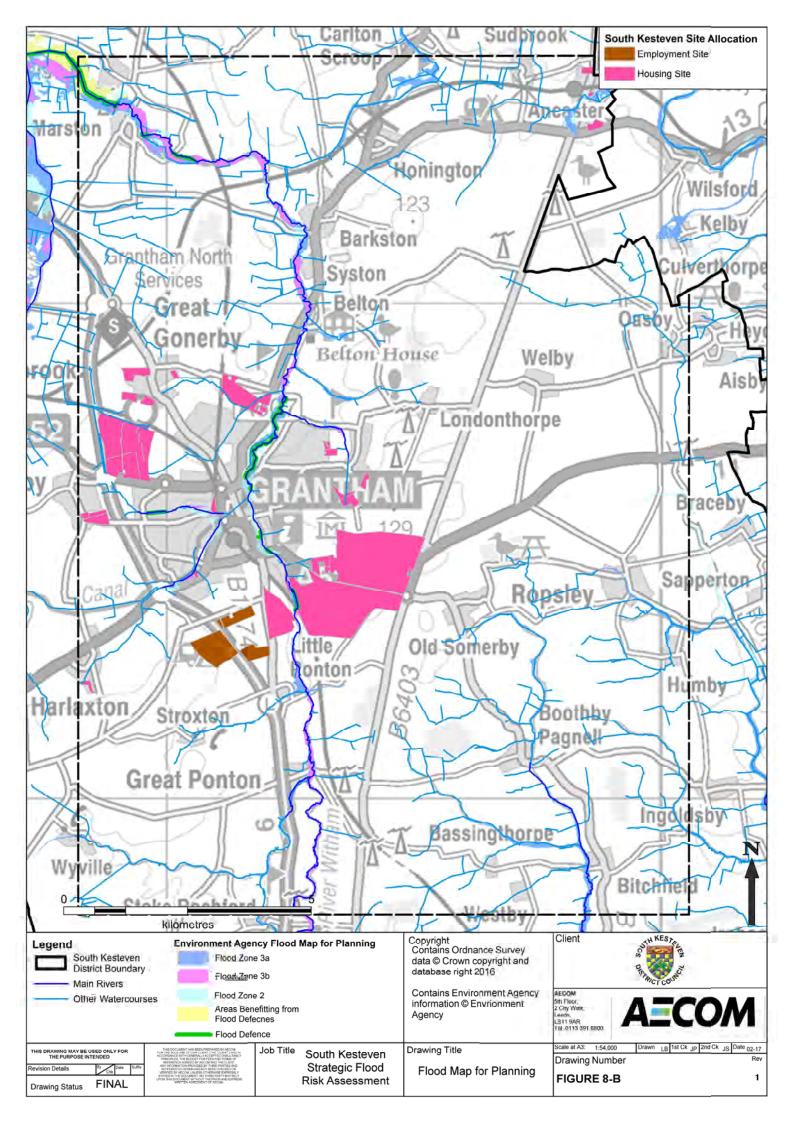


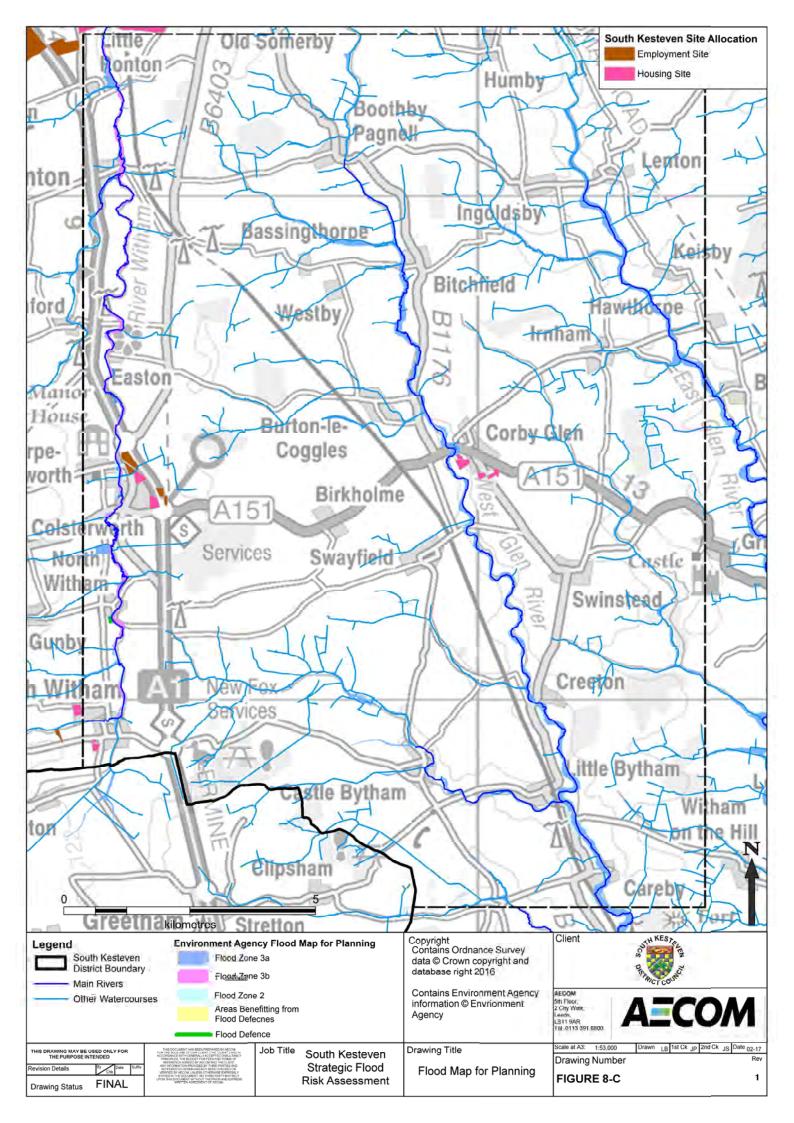


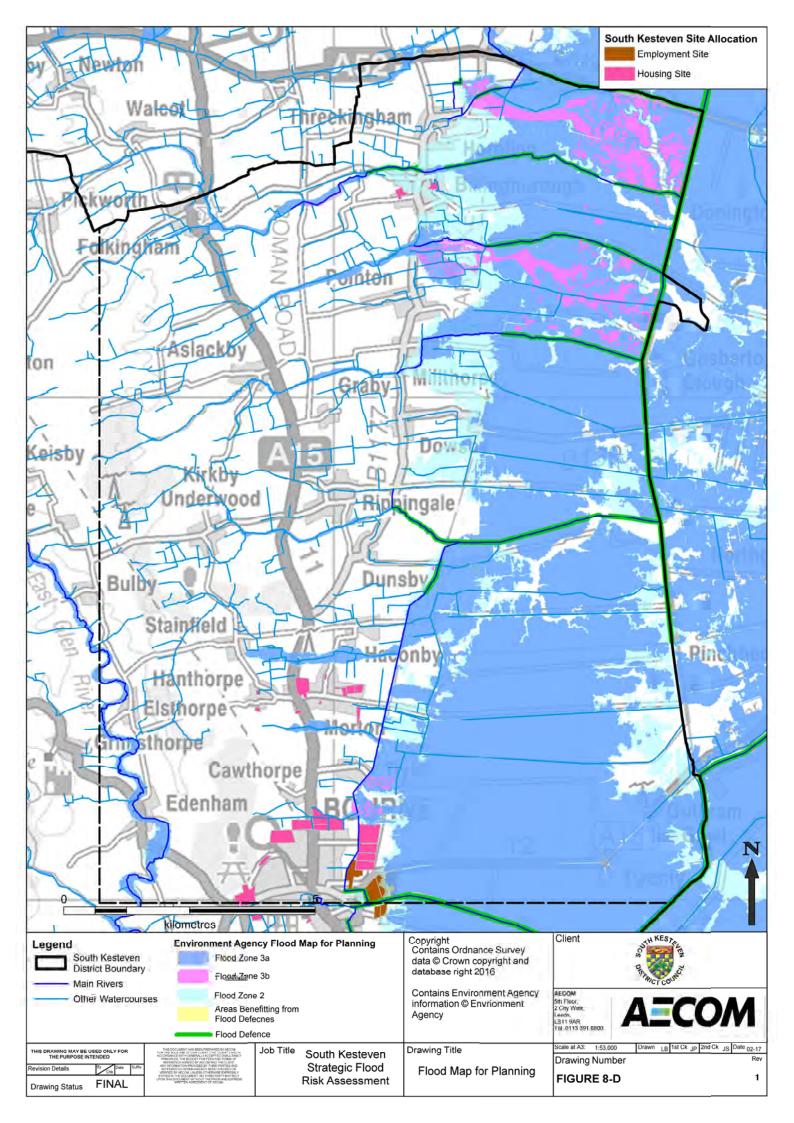


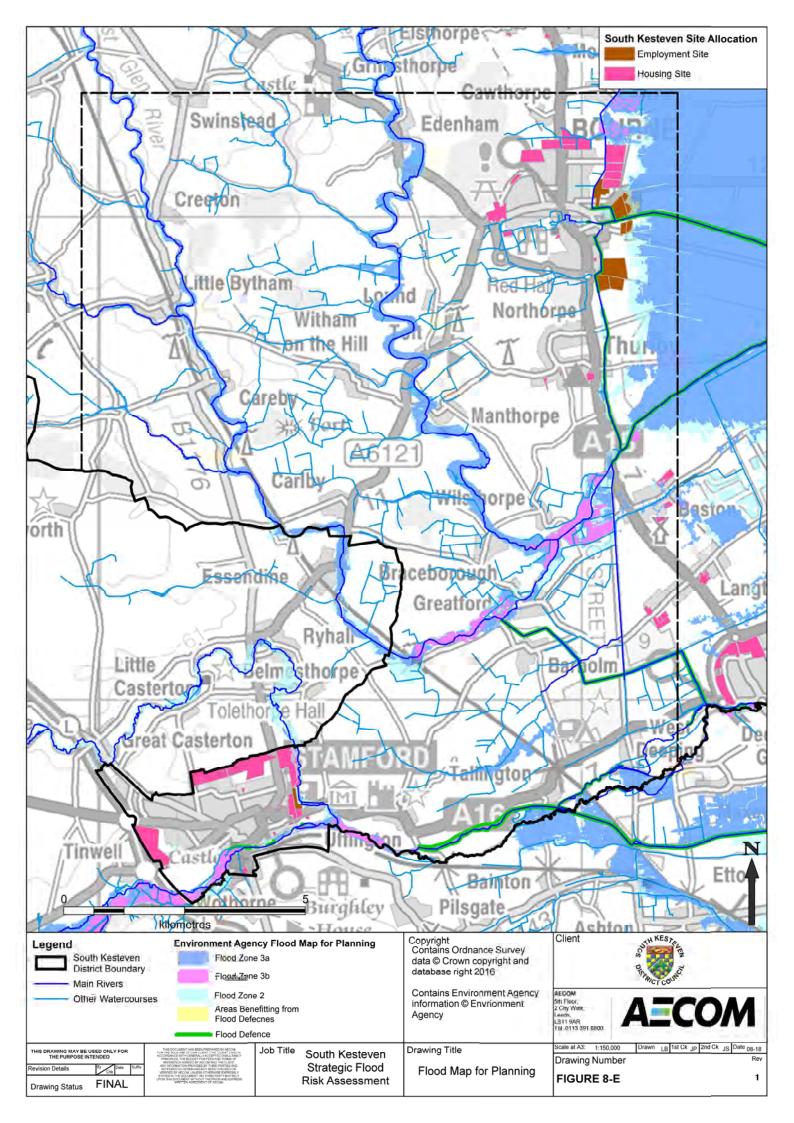


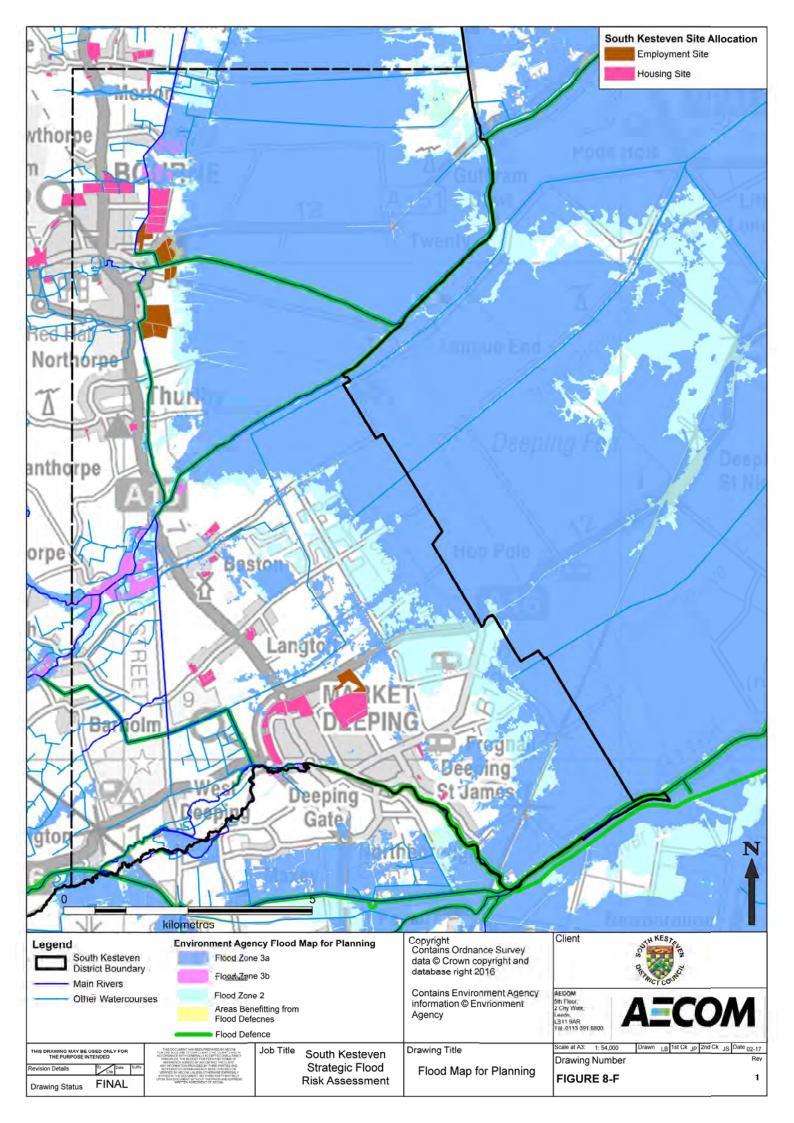


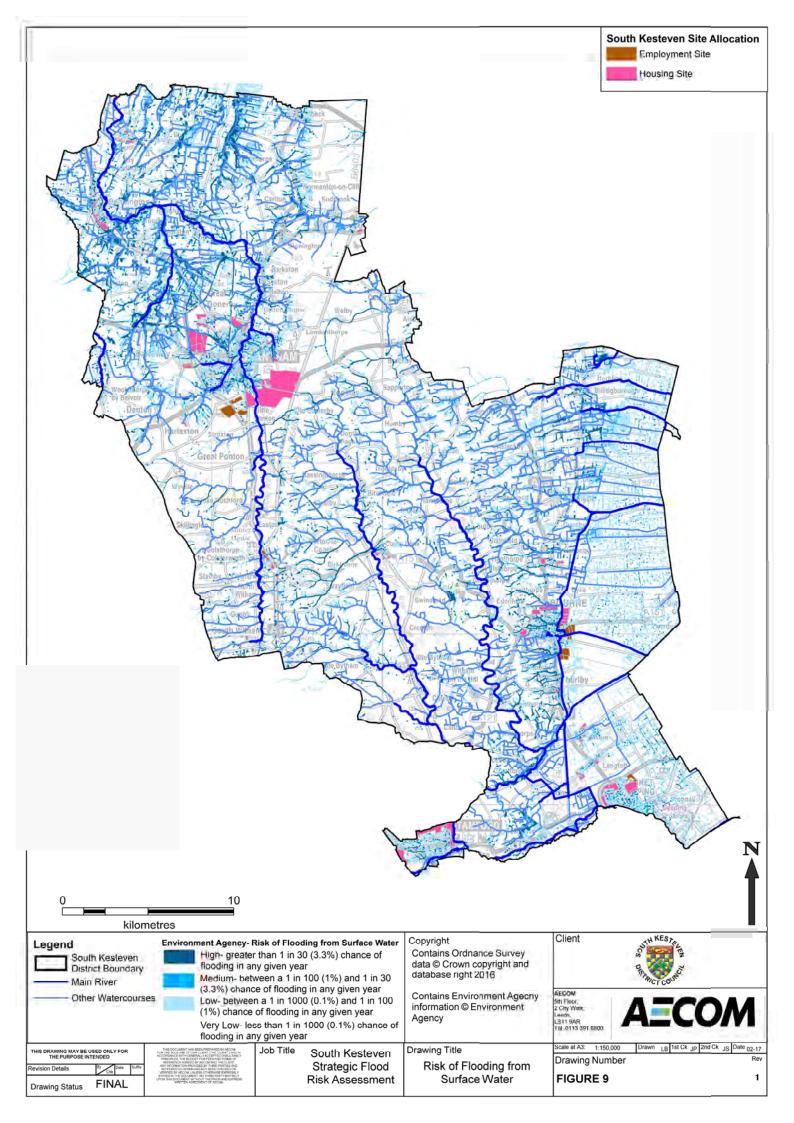


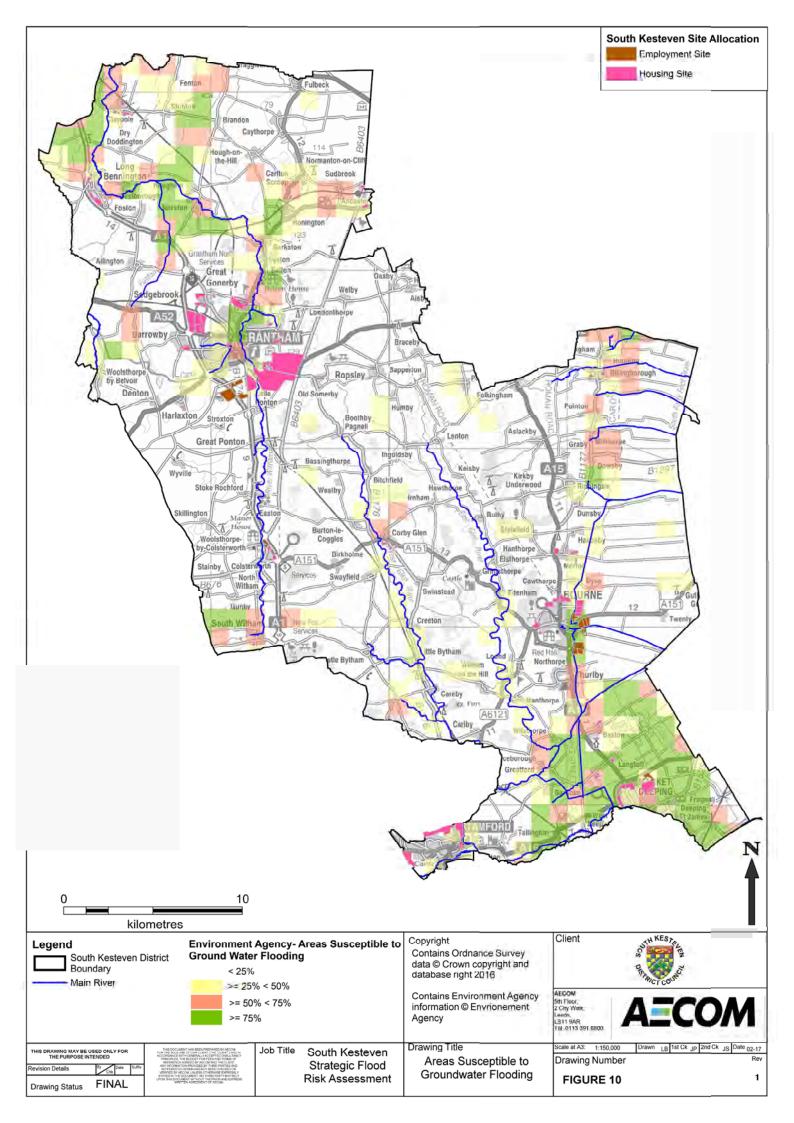


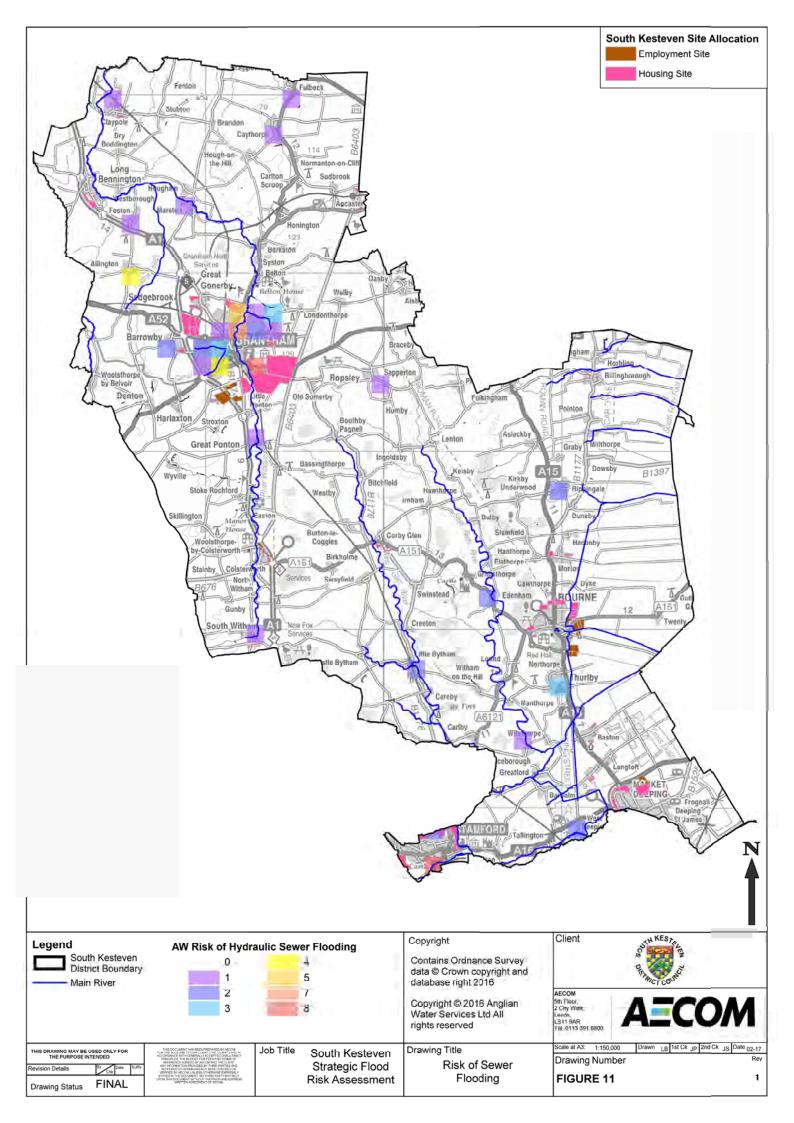


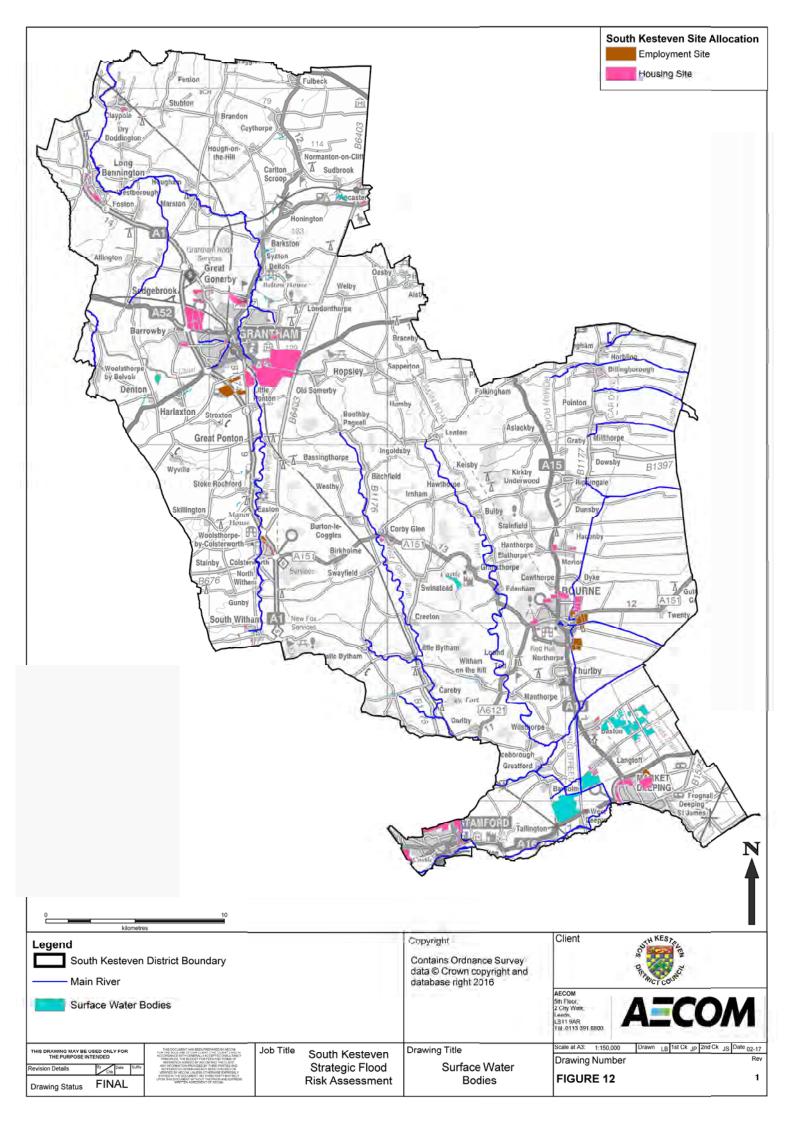


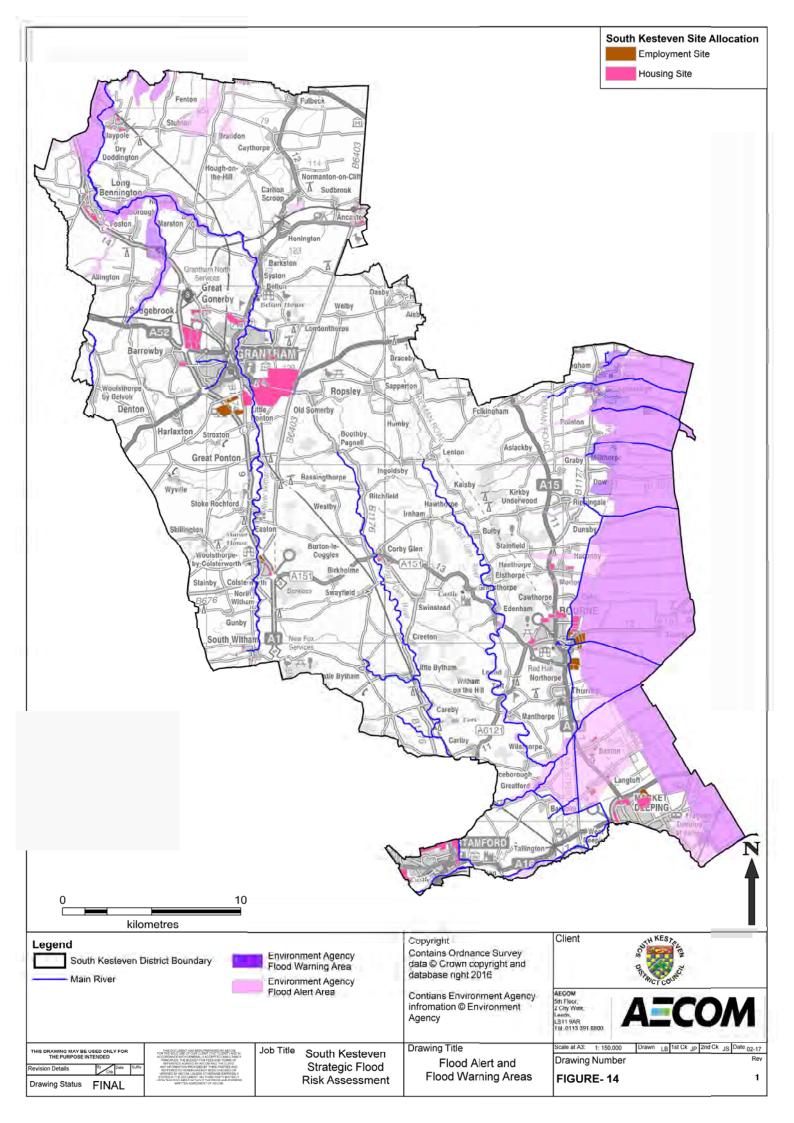












## **Appendix C Site Assessment Database Attributes**

% A rea in 1 in 1 000 FmfSW	64.8 62	52.9	26.9 4.8	54.6 18.4	15.0 3.6	0.1 0.1	10.1 51.8	2.3 13.3	6.2	12 21	33.6	2.8	6.5 4.0	20.9	0.0	0.0	3.3	5.4	4.8	20.1	9.6	22.1	2.4	9.4	0.0	4.8	1.4	9 1	0.0	0.0	2.0	0.6	7.7	6.3	17.9	0.6	2.5	4.2	0.0	4,2	0.6	0.0	80.00	0.0	0.0	1.4	0.0	7.6	19.2	0.3	4.7	32.7	1.3	1.1	67	5.2	0.1	33	7.0	6.6	//6	0.0	0.0	0.9	0.0	4.6	4.8	3.8	0.0	43.5	15.9	22.7	0.0	11.4	23.9	12.8
within 1 in 1000 FMCSV	0.9 5	03	0.2 0.1	0.8 0.5	0.1	00	0.4 D.4	0.2 0.1	1.6	0.2 4.5	213	10	0.4 0.4	0.9	0.0	0.0	0.1	0.2	0.4	0.4	0.6	13	0.0	0.0	0.0	0.0	0.0	10	0.0	0.0	0.0	0.0	0.1	0.0	0.8	0.1	2.9	0.5	0.0	1.5	0.0	0.0	0.2	0.4	0.0	0.0	0.0	0.1	0.4	0.0	0.1	3.4	0.1	0.5	0.1	0.8	0.0	0.0	0.1	0.2	1.0	0.0	0.0	0.0	0.0	0.0	1.4	0.7	0.0	2.8	0.2	0.6	0.0	0.3	18	0.5
rea in 1 in 100 FMfSW Area	29.2 0.0	17.2	5.6 0.0	14.0 0.0	3.1	9 9 F	0.6	0.9 2.5	1.7	0.7	16.3	0.0	0.2 0.8	4.3	0.0	0.0	0.5	0.0	0.1	16	1.7	0.3	0.0	0.0 2.3	0.0	17	0.4	610	0.0	0.0	0.0	0.0	0.0	1.5	5.7	0.2	4.5	1 01	0.0	1.7	0.0	0.0	0.7	1.3	0.0	0.2	0.0	0.9	7.0	0.0	0.0	13.7	0.0	6.2	3.5	0.7	0.0	0.0	0.7	4.6	910	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	17.1	1.7	9.7	0.0	0.4	4.4	50
a within 1 in 100 FMISW	0.4	0.1	0.0	0.2 0.0	0.0	0.0	0.0	0.1 0.0	0.4	0.1 0.8	2.5	0.0	0.0 0.1	0.2	0.0	0.0	0.0	0.0	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	0.2	0.3	0.0	0.1	0.1	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	1.4	0.0	0.3	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.2	0.0	0.0	0.3	0.2
% Area in 1 in 30 FMIS// Are	2.0	6.3	0.0	0.0	2.8	0.0	01	0.0 1.1	0.4	10	7.8	0:0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	6.0	0.0	1.4	0.3	0:0	0.0	0.0	0.0	0.0	0.0	0.8	1.7	0.1	3.0	0.5	0.0	11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,4	0.0	0.0	5.9	0.0	3.2	0.0	0.0	0.0	0.0	0.0	4.0	6.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0 1.6	1.3	7.2	0.0	0.0	0.0	3.1
Area within 1 in 30 FMfSW	0.0	00	0.0	0.0	0.0	00	0.0	0.0	0.1	0.0	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	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	1.1	10	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.2	0.0	0.0	0.0	10
15% < 50% A&GWF < 25%	NO YES NO YES			YES NO						YES NO	its Yts	ON ON					YES YES																																																											
F>=50% < 75% A3/GWF>=				ON ON																																																																								
ASGWF>=75% ASGV	N	SI ON	ON N	NO	YES	9 <b>9</b> 9	ON ON	YES NO	YES	ON ON	ON N	QN	YES YES	QN	ON ON	on N	ON	ON ON	ON ON	ON	CIL UN	YES	ON :	ON ON	ON	QN	ON .	ON ON	QN	ON	ON CN	e ov	YES	ON ON	ON N	ON .	ND	2 Q	ON	ON ON	00 01	N	NO	CI XIX	ON	ON N	ON ON	ON ON	QN	ON D	ON N	QN	ON ON	Q	NO	51 53,	QN	00 G	QN N	QN	ON ON	QN	NO	ON ON	QN	ON OI	on N	QN	ON OI	ON ON	NO	ON ON	ON ON	QN	ON 51	N
1 Sever Flooding within 20m	00 <sup>51</sup>	<u>8</u> 8	00 01	ON ON	Q	2 <u>9</u> 9	e o	ON N	ON	NO	9	00 I	on N	QN	01 01	9	ON	00 S	00	00	9	00	9	9	N	00	9	2 2	QN	9	2 G	90	ON	00	Q.	9	92 S2	2 2	ON	00 S	2 2	09	9	2 2	QN	01	00 Q	01	QN	9	9	QN	9	9	9	2 9	QN	00 G	9	QN	2 9	QN	QN	<u>8</u>	QN	99	2 9	YES	01	9	0N	9 9	ON N	ON	00	2
ea wî hin FZ1 🦷 🦮 Area in F	0.0 1.6	0.3 47.4	0.5 56.1 6.7	0.0 0.0 1.9 69.2	0.3 79.8	1.7 91.8	0.0 1.3	7.9 94.9 1.0 97.2	18.6 73.3	14.6 97.3 212.1 08.4	15.2 99.1	3.9 89.7	6.6 99.7 10.1 99.9	4.0 97.0	3.0 100.0	4.9 100.0	2.9 97.7	2.2 75.2	7.6 100.0	1.9 100.0	6.8 100.0 11.7 100.0	5.7 100.0	2.1 100.0	5.6 100.0	0.6 100.0	0.9 100.0	3.2 100.0	4.5 100.0	1.8 100.0	2.6 100.0	0./ 100.0 33.0 100.0	5.1 100.0	1.7 100.0	14.7 100.0	2.6 55.0	15.3 100.0	32.7 100.0 37.5 100.0	12.0 100.0	3.0 100.0	34.5 100.0	1.9 100.0	0.8 100.0	2.7 100.0	3.R 100.0	2.3 100.0	1.8 100.0	4.7 100.0	1.3 100.0	2.3 100.0	2.0 100.0	1.7 100.0	10.6 100.0	5.9 100.0	4.5 100.0	0.8 100.0	16.0 100.0	8.8 100.0	3.1 100.0	2.1 100.0	2.5 100.0	1.6 100.0	0.6 100.0	2.2 100.0	28.7 100.0	0.4 100.0	0.3 100.0	29.2 100.0	18.6 100.0	0.6 100.0	6.4 100.0	1.1 100.0	2.6 100.0 A.E 100.0	2.0 100.0	3.0 100.0	7.7 100.0	10 UU
hh FZ2 % Area in FZ2 A	1.4 98.4 0.6 100.0			1.4 100.3 0.8 30.8				0.4 5.1 0.0 2.8	6.8 26.7	0.4 2.7 3.5 1.6	0.1 0.9	0.4 10.3					0.1 2.3																					l																																						
S A rea within F23b A rea wi	17 00			0.0				0.0 2.5	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	00
3a Areain				24.7 0.0 24.5 0.0				3.7 0.0 2.5 0.0	2.3 0.0	1.2 0.0	0.9 0.0	0.4 0.0					0.0 0.0																					l																																						
a Area within FZ3a % Are	13	0.2	0.3 0.4	0.3 0.7				0.3	0.6	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				0.0			0.0			0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	010	0.0							0.0	
Type Allocated Area Area within f	Residential 1.4	Residential 0.6			Residential 0.3	Residential 1.8	Residential 0.8	28 Commercial 8.3 Residential 1.1	Residential 25.5	Residential 15.0 Residential 215.7	Residential 15.3	Residential 4.4	Residential 6.6 Residential 10.2	Residential 4.1	Residential 3.0 Providential 0.0	Residential 4.9		Residential 2.9 Decidential 2.7		Residential 1.9		Residential 5.7		Residential 0.4 S.6				Residential 4.5	Residential 1.8	Residential 2.6	Redental U./ 33.0		Residential 1.7	Residential 14.7 Decidential 4.1	Residential 4.8	Residential 15.3	Residential 32.7 F	Residential 12.0	Residential 3.0	Residential 34.5 Decidential 11.0		Residential 0.8	Residential 2.7 Produced		Residential 2.3	Residential 1.8	Residential 1.1 4.7	Residential 1.3	Residential 2.3	Residential 2.0 Recidential 0.7	Residential 1.7	Residential 10.6	Residential 5.9 Recidential 0.5		Residential 0.8 Doctooned 0.8	Residential 16.0	Residential 8.8	Residential 0.4 Recidential 2.1	Residential 2.1	Residential 2.5	Recidential 1.0	Residential 0.6	Residential 2.2	Residential 1.6	Residential 0.4	Residential 0.3	Residential 29.2	Residential 18.6	Residential 0.6		Residential 1.1		Residential 2.0	Residential 3.0	Residential 7.7 Peridential 4.0	Backlantiel 3.7
Reference	SKLP84	SKLP115	SKLP58 SKLP144	SKLP9 SKLP97	SKLP235	SKLP130	SKLP3	SKLP153	SKLP240	SKLP66	SKLP68	SKLP145	SKLP126 SKLP254	SKLP318	SKLP135 cui DAO	SKLP211	SKLP210	SKLP114 SKLP114	SKLP25	5KLP273	SKL P77	SKLP87	5		>	2	X	SKLP23	SKLP280	SKLP4	SKLP120	SKL P39	SKLP310	SKLP134 SKLP134	SKLP2	SKLP267	SKLP268 SKLP268	SIGLP51	SKLP303	SKLP313 GVI D175	SKLP11	SKLP302	SKLP73	SKL P99	SKLP17	SKLP31	SKLP33	SKLP132	SKLP140	SKLP216 SKLP26	SKLP266	SKLP27	SKLP28 SKLP28	SKLP47	SKLP288 cvi pao	SKLP281	SKLP11	SKLP121 SKLP180	SKLP197	SIGLP198	SKI P123	SKLP43	SIGLP64	SKLP131	SKLP137	SKLP149	SKLP257	SKLP258	SKLP262	SKLP300	SKLP150	SKLP15 cvi p20e	SKLP36	SKLP250	SKLP270 CVI D75	SKLP221

	SKLP236	SKLP171	SKLP72		SKLP207	SKLP248	SKLP21	SKLP316	SKLP183	SKLP184		SKLP315	SKLP177 0	5KLP244 0	SKLP271 0	SKLP271 0	5KLP170 0	5KLP186 0	229	SKLP276 0	SKLP277 0	5KLP278 0	5KLP279 0	5KLP143 0	KLP188 0	KLP202 0	SIGLP227 0	5KLP193 0	SKLP256(b) 0
Residential	Commercial																												
2.1	0.4	11.7	0.6	3.8	0.5	0.8	0.6	184.2	3.6	6.0	8.0	11	13.7	3.6	2.6	5.6	2.9	3.2	7.6	9.3	8.2	21.9	12.8	14.0	13.8	40.8	1.3	1.8	4.2
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0:0	0.0	0.0	0.0	0:0	0.1	20.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.1				3.8																									4.2
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6'66	79.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
NO	ON	ON	NO	QN	ON	ON	0N	QN	ON	NO	QN	NO	ON	0N	QN	NO	NO	NO	QN	ON	0N	QN	QN	NO	0N	QN	ON	NO	NO
NO	NO	NO	NO	QN	ON	NO	NO	NO	NO	NO	ON	NO	ON	NO	QN	NO	YES	YES	YES	NO	NO	NO	NO	NO	NO	ON	NO	NO	NO
NO	NO	NO	NO	Q	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO							
NO	NO	NO	NO	QN	ON	N	NO	NO	NO	NO	YES	YES	YES	N	NO	N	N												
ON	ON	YES	ON	YES	YES	ON	ON	YES	YES	YES	ON	YES	ON	YES	YES	YES	ON	YES	ON										
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	0.1	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
			_																										
0.1	0.3	1.7	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0:0	0.0	1.2	3.1	1.5	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	0.3	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.1	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
0.1	0.4	2.8	3.6	0.0	0.0	0.0	0.0	0.0	0.6	0.8	0.0	4.7	0.0	1.9	2.2	10	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	1.5	0.0	0.0	0.0	0.0	0.0	1.0	0.2	0.1	0.0	0.3	0.2	0.1	0.3	0.3	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0	0.9	12.5	5.6	0.0	0.9	0.0	0.0	0.5	5.0	1.7	0.1	23.0	1.5	3.6	11.4	5.3	1.3	3.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0