

APPENDIX H. ADDITIONAL SUPPORTING TABLES AND FIGURES: ABSOLUTE VALUES

This appendix reproduces the tables and figures from the Main Report but provides with absolute values rather than percentage changes.

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Risk Metric	Present day	2020s	2050s	2080s	2090s	2100s	2150s	2200s	2250s	2300s
		2 Deg	4 Deg	H++	2 Deg	4 Deg	H++	2 Deg	4 Deg	H++
No population growth										
Properties										
<i>at risk</i>										
No. residential	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000	2,800,000
No. non-residential	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	860,000	900,000	1,100,000	1,300,000	1,000,000	1,300,000	1,700,000	1,200,000	1,700,000	1,900,000
No. non-residential	420,000	440,000	500,000	600,000	490,000	600,000	720,000	550,000	710,000	790,000
People (at risk of flooding more frequent than 1:75)										
No.	1,800,000	1,800,000	2,200,000	2,800,000	2,100,000	2,700,000	3,500,000	2,500,000	3,500,000	4,100,000
No. in deprived areas	320,000	340,000	410,000	510,000	400,000	510,000	660,000	470,000	660,000	780,000
Natural capital (at risk of flooding more frequent than 1:75)										
All designations (ha)	680,000	710,000	760,000	880,000	780,000	860,000	1,100,000	850,000	980,000	1,200,000
Agriculture (at risk of flooding more frequent than 1:75)										
BMV land (ha)	570,000	570,000	680,000	780,000	660,000	790,000	920,000	760,000	940,000	1,000,000
Infrastructure (at risk of flooding more frequent than 1:75)										
Water										
No. clean and wastewater sites	300	120	140	190	200	260	340	300	400	450
Transport										
No. of rail stations	580	580	610	680	600	670	770	640	740	800
Length of railway (km)	6,600	6,700	7,500	10,000	7,400	11,000	15,000	10,000	17,000	22,000
Length of road (km)	2,400	2,400	2,700	3,500	2,700	3,600	4,800	3,400	5,300	6,600
Energy										
No. Generation and transmission stations	1,300	460	510	620	760	930	1,200	1,100	1,400	1,700
Social										
No. Care homes	440	440	510	730	500	730	1,000	650	1,100	1,300
No. Schools	1,100	1,100	1,200	1,600	1,200	1,600	2,100	1,500	2,200	2,600
No. Emergency services	250	250	290	390	280	390	520	340	510	600
No. Hospitals	94	94	99	120	98	120	150	120	160	180
No. GP surgeries	560	570	650	930	640	920	1,300	820	1,300	1,600
Waste										
No. landfill sites	400	400	410	420	400	420	440	420	440	460
Expected Annual Damage (£)										
residential only (direct)	340,000,000	360,000,000	460,000,000	580,000,000	430,000,000	620,000,000	1,300,000,000	510,000,000	910,000,000	2,400,000,000
Non-residential only (direct)	800,000,000	840,000,000	1,000,000,000	1,300,000,000	1,000,000,000	1,300,000,000	2,500,000,000	1,200,000,000	1,900,000,000	4,000,000,000
Total (direct and in-direct)	1,900,000,000	2,100,000,000	2,600,000,000	3,200,000,000	2,400,000,000	3,300,000,000	6,500,000,000	2,900,000,000	4,700,000,000	11,000,000,000
Low population growth										
Properties										
<i>at risk</i>										
No. residential	2,800,000	3,000,000	3,000,000		3,400,000	3,400,000		3,500,000	3,500,000	
No. non-residential	1,100,000	1,100,000	1,100,000		1,100,000	1,100,000		1,100,000	1,100,000	
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	860,000	980,000	1,200,000		1,300,000	1,600,000		1,500,000	2,100,000	
No. non-residential	420,000	440,000	500,000		490,000	600,000		550,000	720,000	
Expected Annual Damage (£)										
residential only (direct)	340,000,000	390,000,000	490,000,000		480,000,000	660,000,000		560,000,000	940,000,000	
High population growth										
Properties										
<i>at risk</i>										
No. residential	2,800,000	3,100,000	3,100,000	3,100,000	3,900,000	3,900,000	4,000,000	4,900,000	4,900,000	4,900,000
No. non-residential	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	860,000	1,000,000	1,200,000	1,500,000	1,500,000	1,900,000	2,300,000	2,100,000	2,800,000	3,300,000
No. non-residential	420,000	440,000	500,000	610,000	490,000	600,000	720,000	560,000	720,000	790,000
Expected Annual Damage (£)										
residential only (direct)	340,000,000	400,000,000	490,000,000	620,000,000	520,000,000	690,000,000	1,400,000,000	610,000,000	910,000,000	1,900,000,000

Table H-1 UK: National headline risks assuming a continuation of current levels of adaptation

Risk Metric	Present day	2020s 2 Deg	4 Deg	H++	2050s 2 Deg	4 Deg	H++	2080s 2 Deg	4 Deg	H++
No Population growth										
Properties										
<i>at risk</i>										
No. residential	2,300,000	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000
No. non-residential	960,000	950,000	960,000	960,000	960,000	960,000	960,000	960,000	960,000	960,000
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	690,000	720,000	870,000	1,100,000	850,000	1,100,000	1,400,000	990,000	1,400,000	1,600,000
No. non-residential	360,000	370,000	420,000	510,000	410,000	510,000	610,000	470,000	610,000	670,000
People (at risk of flooding more frequent than 1:75)										
No.	1,400,000	1,500,000	1,800,000	2,300,000	1,700,000	2,300,000	2,900,000	2,000,000	2,900,000	3,400,000
No. in deprived areas	240,000	260,000	320,000	410,000	310,000	410,000	520,000	380,000	530,000	630,000
Natural capital (at risk of flooding more frequent than 1:75)										
All designations (ha)	150,000	150,000	160,000	170,000	160,000	180,000	190,000	170,000	200,000	220,000
Agriculture (at risk of flooding more frequent than 1:75)										
BMV land (ha)	480,000	480,000	580,000	660,000	550,000	680,000	780,000	640,000	800,000	870,000
Infrastructure (at risk of flooding more frequent than 1:75)										
Water										
No. clean and wastewater sites	220	87	100	140	150	200	260	220	300	340
Transport										
No. of rail stations	430	430	440	490	430	480	550	460	540	580
Length of railway (km)	3,900	3,900	4,400	6,700	4,400	7,100	11,000	6,700	13,000	16,000
Length of road (km)	1,400	1,400	1,600	2,200	1,600	2,300	3,100	2,100	3,600	4,400
Energy										
No. Generation and transmission stations	230	120	140	200	210	290	380	320	460	510
Social										
No. Care homes	370	370	430	640	420	640	900	560	950	1,200
No. Schools	760	760	840	1,100	830	1,200	1,600	1,100	1,700	2,000
No. Emergency services	140	140	160	230	160	230	310	200	310	370
No. Hospitals	89	89	94	110	93	110	130	110	150	170
No. GP surgeries	510	520	590	850	580	840	1,200	750	1,200	1,500
Waste										
No. landfill sites	380	380	390	400	380	400	410	400	410	430
Expected Annual Damage (£)										
residential only (direct)	270,000,000	280,000,000	360,000,000	440,000,000	330,000,000	480,000,000	980,000,000	390,000,000	690,000,000	1,900,000,000
Non-residential only (direct)	590,000,000	630,000,000	790,000,000	980,000,000	750,000,000	1,000,000,000	1,900,000,000	880,000,000	1,400,000,000	3,000,000,000
Total (direct and in-direct)	1,500,000,000	1,600,000,000	1,900,000,000	2,400,000,000	1,800,000,000	2,500,000,000	4,900,000,000	2,200,000,000	3,500,000,000	8,300,000,000
Low population growth										
Properties										
<i>at risk</i>										
No. residential	2,300,000	2,600,000	2,600,000	0	2,900,000	2,900,000	0	3,000,000	3,000,000	0
No. non-residential	960,000	960,000	960,000	0	960,000	960,000	0	960,000	960,000	0
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	690,000	790,000	960,000	0	1,100,000	1,400,000	0	1,300,000	1,800,000	0
No. non-residential	360,000	370,000	430,000	0	420,000	510,000	0	470,000	610,000	0
Expected Annual Damage (£)										
residential only (direct)	270,000,000	310,000,000	380,000,000	0	380,000,000	520,000,000	0	440,000,000	740,000,000	0
High population growth										
Properties										
<i>at risk</i>										
No. residential	2,300,000	2,700,000	2,700,000	2,700,000	3,400,000	3,400,000	3,400,000	4,300,000	4,300,000	4,300,000
No. non-residential	960,000	960,000	960,000	960,000	960,000	960,000	960,000	960,000	960,000	960,000
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	690,000	820,000	990,000	1,200,000	1,200,000	1,600,000	2,000,000	1,800,000	2,400,000	2,800,000
No. non-residential	360,000	370,000	430,000	520,000	420,000	510,000	610,000	470,000	610,000	680,000
Expected Annual Damage (£)										
residential only (direct)	270,000,000	310,000,000	390,000,000	480,000,000	410,000,000	540,000,000	1,000,000,000	470,000,000	690,000,000	1,500,000,000

Table H-2 England: Headline risks assuming a continuation of current levels of adaptation

		2020s			2050s			2080s		
Risk Metric	Present day	2 Deg	4 Deg	H++	2 Deg	4 Deg	H++	2 Deg	4 Deg	H++
No population growth										
Properties										
<i>at risk</i>										
No. residential	160,000	160,000	160,000	160,000	160,000	160,000	160,000	160,000	160,000	160,000
No. non-residential	86,000	86,000	86,000	86,000	86,000	86,000	86,000	86,000	86,000	86,000
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	51,000	57,000	67,000	87,000	65,000	88,000	110,000	76,000	110,000	120,000
No. non-residential	34,000	35,000	41,000	50,000	40,000	50,000	60,000	45,000	58,000	63,000
People (at risk of flooding more frequent than 1:75)										
No.	95,000	100,000	120,000	160,000	120,000	170,000	220,000	140,000	210,000	250,000
No. in deprived areas	20,000	21,000	25,000	31,000	24,000	32,000	46,000	29,000	43,000	51,000
Natural capital (at risk of flooding more frequent than 1:75)										
All designations (ha)	22,000	22,000	25,000	27,000	24,000	27,000	30,000	27,000	33,000	36,000
Agriculture (at risk of flooding more frequent than 1:75)										
BMV land (ha)	18,000	18,000	21,000	25,000	21,000	24,000	28,000	23,000	29,000	31,000
Infrastructure (at risk of flooding more frequent than 1:75)										
Water										
No. clean and wastewater sites	53	22	26	34	38	51	60	56	73	79
Transport										
No. of rail stations	85	85	90	100	88	99	110	93	100	110
Length of railway (km)	370	380	420	540	410	560	730	520	800	950
Length of road (km)	180	180	200	260	200	260	330	240	360	420
Energy										
No. Generation and transmission stations	47	24	34	41	49	63	73	74	92	96
Social										
No. Care homes	15	15	20	26	18	31	43	27	42	51
No. Schools	20	20	22	27	22	28	35	25	37	43
No. Emergency services	33	34	41	62	39	63	88	51	82	99
No. Hospitals	5	5	5	8	5	8	11	6	11	13
No. GP surgeries	21	21	25	35	24	37	59	31	52	64
Waste										
No. landfill sites	18	18	19	19	19	20	21	20	21	22
Expected Annual Damage (£)										
residential only (direct)	22,000,000	24,000,000	32,000,000	43,000,000	30,000,000	46,000,000	110,000,000	35,000,000	71,000,000	200,000,000
Non-residential only (direct)	59,000,000	62,000,000	80,000,000	100,000,000	76,000,000	120,000,000	240,000,000	91,000,000	180,000,000	340,000,000
Total (direct and in-direct)	140,000,000	150,000,000	190,000,000	250,000,000	180,000,000	270,000,000	590,000,000	220,000,000	420,000,000	910,000,000
Low population growth										
Properties										
<i>at risk</i>										
No. residential	160,000	170,000	170,000		170,000	180,000		170,000	170,000	
No. non-residential	86,000	86,000	86,000		86,000	86,000		86,000	86,000	
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	51,000	60,000	71,000		69,000	93,000		77,000	110,000	
No. non-residential	34,000	35,000	41,000		40,000	50,000		45,000	58,000	
Expected Annual Damage (£)										
residential only (direct)	22,000,000	25,000,000	33,000,000		31,000,000	47,000,000		36,000,000	68,000,000	
High population growth										
Properties										
<i>at risk</i>										
No. residential	160,000	180,000	180,000	180,000	210,000	210,000	210,000	240,000	240,000	240,000
No. non-residential	86,000	86,000	86,000	86,000	86,000	86,000	86,000	86,000	86,000	86,000
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	51,000	62,000	73,000	95,000	81,000	110,000	130,000	110,000	150,000	170,000
No. non-residential	34,000	35,000	41,000	50,000	40,000	51,000	60,000	45,000	58,000	64,000
Expected Annual Damage (£)										
residential only (direct)	22,000,000	26,000,000	34,000,000	46,000,000	35,000,000	50,000,000	120,000,000	43,000,000	79,000,000	170,000,000

Table H-3 Wales: Headline risks assuming a continuation of current levels of adaptation

		2020s			2050s			2080s		
Risk Metric	Present day	2 Deg	4 Deg	H++	2 Deg	4 Deg	H++	2 Deg	4 Deg	H++
No population growth										
Properties										
<i>at risk</i>										
No. residential	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000
No. non-residential	42,000	42,000	42,000	42,000	42,000	42,000	42,000	42,000	42,000	42,000
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	97,000	98,000	110,000	120,000	110,000	120,000	150,000	110,000	140,000	180,000
No. non-residential	25,000	25,000	27,000	29,000	27,000	30,000	37,000	29,000	34,000	40,000
People (at risk of flooding more frequent than 1:75)										
No.	200,000	200,000	220,000	240,000	220,000	240,000	310,000	240,000	290,000	360,000
No. in deprived areas	40,000	41,000	45,000	49,000	45,000	49,000	61,000	48,000	58,000	71,000
Natural capital (at risk of flooding more frequent than 1:75)										
All designations (ha)	490,000	510,000	550,000	650,000	570,000	630,000	810,000	630,000	720,000	870,000
Agriculture (at risk of flooding more frequent than 1:75)										
BMV land (ha)	43,000	45,000	48,000	58,000	49,000	53,000	74,000	53,000	62,000	81,000
Infrastructure (at risk of flooding more frequent than 1:75)										
Water										
No. clean and wastewater sites	0	0	0	0	0	0	0	0	0	0
Transport										
No. of rail stations	66	67	75	83	75	84	100	83	96	100
Length of railway (km)	1,900	2,000	2,100	2,500	2,200	2,500	3,300	2,400	3,100	4,000
Length of road (km)	750	760	830	950	840	940	1,200	920	1,200	1,600
Energy										
No. Generation and transmission stations	980	320	340	380	500	570	780	720	830	1,100
Social										
No. Care homes	41	42	46	49	46	51	64	50	59	71
No. Schools	270	270	290	310	290	320	380	310	360	420
No. Emergency services	64	65	71	79	71	82	100	78	96	110
No. Hospitals	0	0	0	0	0	0	0	0	0	0
No. GP surgeries	7	7	7	8	7	8	13	8	10	15
Waste										
No. landfill sites	2	2	2	2	2	2	2	2	2	2
Expected Annual Damage (£)										
residential only (direct)	42,000,000	46,000,000	61,000,000	83,000,000	60,000,000	84,000,000	180,000,000	73,000,000	120,000,000	310,000,000
Non-residential only (direct)	120,000,000	130,000,000	150,000,000	180,000,000	150,000,000	200,000,000	370,000,000	170,000,000	270,000,000	600,000,000
Total (direct and in-direct)	280,000,000	300,000,000	360,000,000	450,000,000	350,000,000	480,000,000	930,000,000	420,000,000	670,000,000	1,500,000,000
Low population growth										
Properties										
<i>at risk</i>										
No. residential	180,000	190,000	190,000		200,000	200,000		190,000	190,000	
No. non-residential	42,000	42,000	42,000		42,000	42,000		42,000	42,000	
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	97,000	100,000	110,000		110,000	120,000		120,000	140,000	
No. non-residential	25,000	25,000	27,000		27,000	30,000		29,000	34,000	
Expected Annual Damage (£)										
residential only (direct)	42,000,000	47,000,000	62,000,000		59,000,000	81,000,000		68,000,000	110,000,000	
High population growth										
Properties										
<i>at risk</i>										
No. residential	180,000	200,000	200,000	200,000	230,000	230,000	230,000	270,000	270,000	280,000
No. non-residential	42,000	42,000	42,000	42,000	42,000	42,000	42,000	42,000	42,000	42,000
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	97,000	100,000	110,000	130,000	130,000	150,000	190,000	170,000	200,000	250,000
No. non-residential	25,000	25,000	27,000	29,000	27,000	30,000	37,000	29,000	34,000	41,000
Expected Annual Damage (£)										
residential only (direct)	42,000,000	48,000,000	63,000,000	85,000,000	65,000,000	88,000,000	170,000,000	76,000,000	120,000,000	240,000,000

Table H-4 Scotland: Headline risks assuming a continuation of current levels of adaptation

		2020s			2050s			2080s		
Risk Metric	Present day	2 Deg	4 Deg	H++	2 Deg	4 Deg	H++	2 Deg	4 Deg	H++
No population growth										
Properties										
<i>at risk</i>										
No. residential	56,000	56,000	60,000	62,000	60,000	62,000	64,000	62,000	64,000	64,000
No. non-residential	15,000	16,000	16,000	16,000	16,000	16,000	17,000	16,000	17,000	17,000
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	23,000	24,000	27,000	31,000	27,000	31,000	40,000	30,000	40,000	45,000
No. non-residential	6,600	8,200	9,000	10,000	9,100	10,000	13,000	9,600	13,000	14,000
People (at risk of flooding more frequent than 1:75)										
No.	56,000	59,000	66,000	75,000	67,000	76,000	98,000	73,000	97,000	110,000
No. in deprived areas	14,000	16,000	17,000	20,000	18,000	21,000	28,000	20,000	27,000	31,000
Natural capital (at risk of flooding more frequent than 1:75)										
All designations (ha)	19,000	21,000	24,000	28,000	24,000	25,000	33,000	25,000	34,000	40,000
Agriculture (at risk of flooding more frequent than 1:75)										
BMV land (ha)	28,000	28,000	32,000	36,000	32,000	35,000	42,000	35,000	49,000	59,000
Infrastructure (at risk of flooding more frequent than 1:75)										
Water										
No. clean and wastewater sites	30	9	9	12	15	16	23	21	26	30
Transport										
No. of rail stations	3	3	4	4	4	4	4	4	4	4
Length of railway (km)	400	410	470	540	480	530	670	520	760	940
Length of road (km)	73	76	87	100	88	95	120	96	140	160
Energy										
No. Generation and transmission stations	2	1	1	1	1	1	2	1	2	2
Social										
No. Care homes	12	12	13	13	13	13	16	13	16	18
No. Schools	65	66	71	76	72	75	88	75	91	100
No. Emergency services	9	11	13	15	13	14	19	15	18	21
No. Hospitals	0	0	0	0	0	0	0	0	0	0
No. GP surgeries	23	27	32	33	32	34	39	34	39	41
Waste										
No. landfill sites	0	0	0	0	0	0	0	0	0	0
Expected Annual Damage (£)										
residential only (direct)	8,100,000	8,800,000	10,000,000	14,000,000	11,000,000	13,000,000	30,000,000	13,000,000	21,000,000	60,000,000
Non-residential only (direct)	19,000,000	21,000,000	25,000,000	33,000,000	26,000,000	31,000,000	67,000,000	31,000,000	46,000,000	120,000,000
Total (direct and in-direct)	47,000,000	51,000,000	60,000,000	81,000,000	63,000,000	76,000,000	160,000,000	75,000,000	110,000,000	300,000,000
Low population growth										
Properties										
<i>at risk</i>										
No. residential	56,000	59,000	62,000	0	60,000	62,000	0	53,000	55,000	0
No. non-residential	15,000	16,000	16,000	0	16,000	16,000	0	16,000	17,000	0
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	23,000	25,000	28,000	0	27,000	31,000	0	25,000	34,000	0
No. non-residential	6,600	8,200	9,000	0	9,100	10,000	0	9,600	13,000	0
Expected Annual Damage (£)										
residential only (direct)	8,100,000	9,000,000	11,000,000	0	11,000,000	13,000,000	0	12,000,000	18,000,000	0
High population growth										
Properties										
<i>at risk</i>										
No. residential	56,000	61,000	64,000	66,000	71,000	74,000	75,000	79,000	79,000	79,000
No. non-residential	15,000	16,000	16,000	16,000	16,000	16,000	17,000	16,000	17,000	17,000
<i>at risk of flooding more frequent than 1:75</i>										
No. residential	23,000	26,000	29,000	33,000	33,000	37,000	47,000	37,000	50,000	57,000
No. non-residential	6,600	8,200	9,100	10,000	9,100	11,000	13,000	9,700	13,000	14,000
Expected Annual Damage (£)										
residential only (direct)	8,100,000	9,200,000	11,000,000	15,000,000	12,000,000	15,000,000	32,000,000	15,000,000	24,000,000	63,000,000

Table H-5 Northern Ireland: Headline risks assuming a continuation of current levels of adaptation

		2020s						2050s						2080s					
Risk Metric	Present Day	CLA	EWS	RWS	PFA	RFA	VFA	CLA	EWS	RWS	PFA	RFA	VFA	CLA	EWS	RWS	PFA	RFA	VFA
Low population growth																			
Properties																			
<i>at risk</i>																			
<i>No. residential</i>	2,800,000	3,000,000	3,000,000	3,100,000	3,000,000	3,000,000	3,000,000	3,400,000	3,200,000	3,700,000	3,400,000	3,200,000	3,400,000	3,500,000	3,200,000	3,900,000	3,500,000	3,200,000	3,500,000
<i>No. non-residential</i>	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000
<i>at risk of flooding more frequent than 1:75</i>																			
<i>No. residential</i>	860,000	1,200,000	970,000	1,200,000	980,000	1,200,000	1,200,000	1,600,000	1,400,000	1,800,000	1,400,000	1,500,000	1,600,000	2,100,000	1,600,000	2,300,000	1,700,000	2,000,000	2,100,000
<i>No. non-residential</i>	420,000	500,000	470,000	510,000	470,000	500,000	500,000	600,000	540,000	610,000	540,000	600,000	600,000	720,000	600,000	740,000	600,000	720,000	720,000
High population growth																			
Properties																			
<i>at risk</i>																			
<i>No. residential</i>	2,800,000	3,100,000	3,100,000	3,200,000	3,100,000	3,100,000	3,100,000	3,900,000	3,600,000	4,500,000	3,900,000	3,600,000	3,900,000	4,900,000	4,100,000	6,300,000	4,900,000	4,100,000	4,900,000
<i>No. non-residential</i>	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000
<i>at risk of flooding more frequent than 1:75</i>																			
<i>No. residential</i>	860,000	1,200,000	990,000	1,300,000	1,000,000	1,200,000	1,200,000	1,900,000	1,500,000	2,200,000	1,700,000	1,700,000	1,900,000	2,800,000	2,100,000	3,600,000	2,400,000	2,500,000	2,800,000
<i>No. non-residential</i>	420,000	500,000	470,000	510,000	470,000	500,000	500,000	600,000	550,000	610,000	550,000	600,000	600,000	720,000	600,000	740,000	600,000	720,000	720,000

Table H-6 The influence of alternative adaptation scenarios on headline risks (4° climate change)

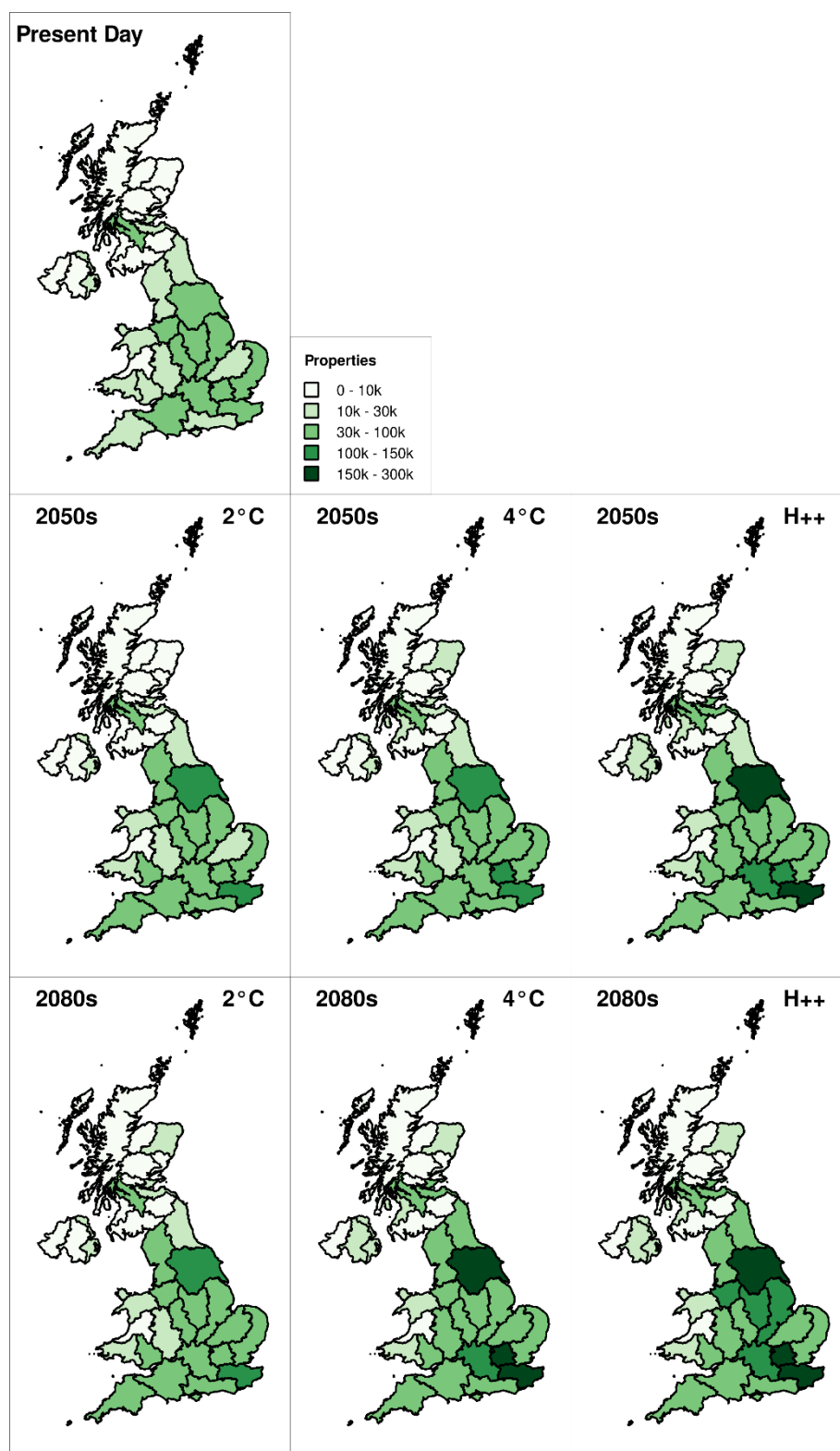


Figure H-1 UK: Regional headlines risks: Changes in residential properties at risk of flooding more frequent than 1:75 assuming a continuation of current levels of adaptation (no population growth)

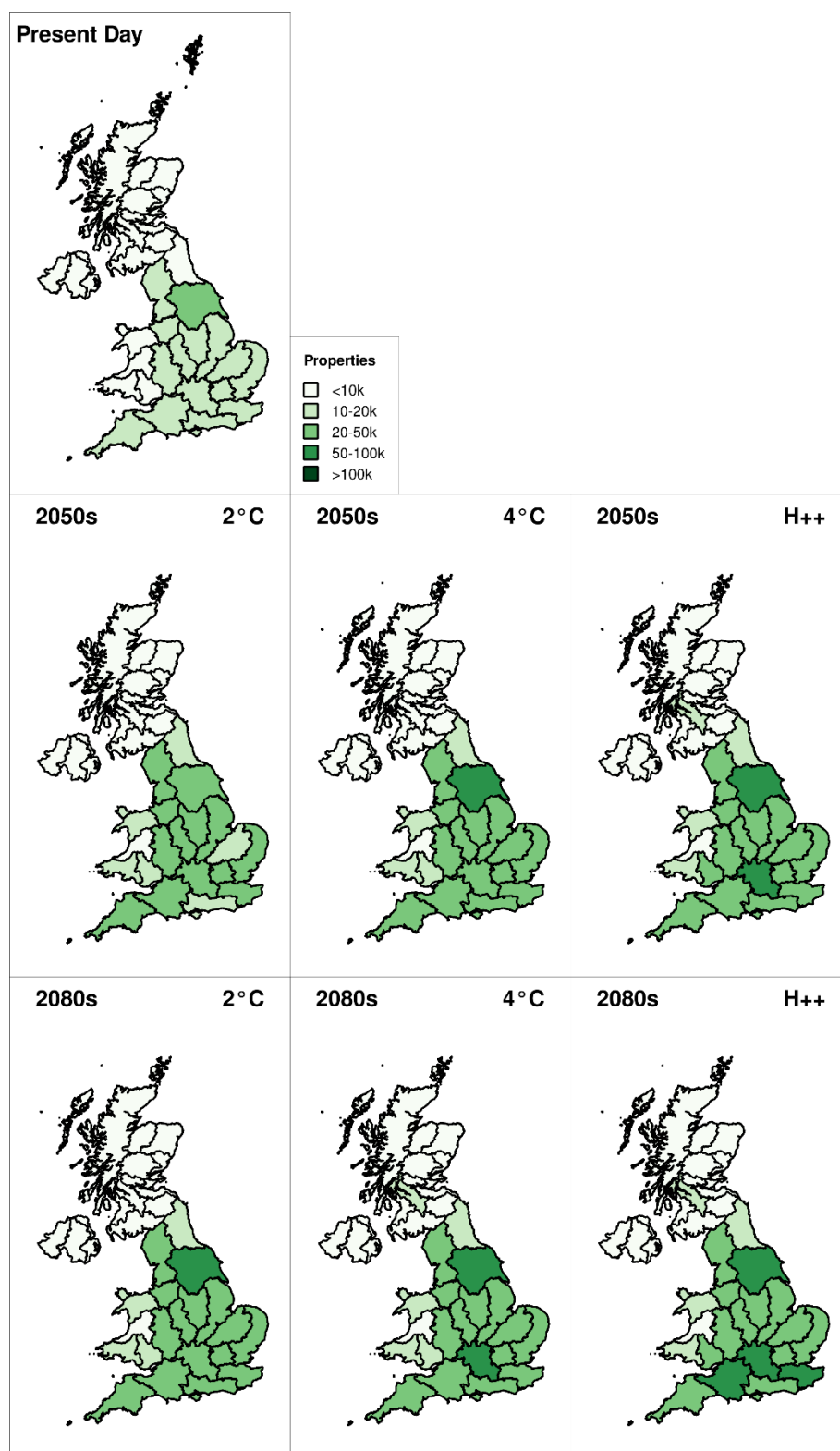


Figure H-2 UK: Regional headlines risks: Changes in non-residential properties at risk of flooding more frequent than 1:75 assuming a continuation of current levels of adaptation (no population growth)

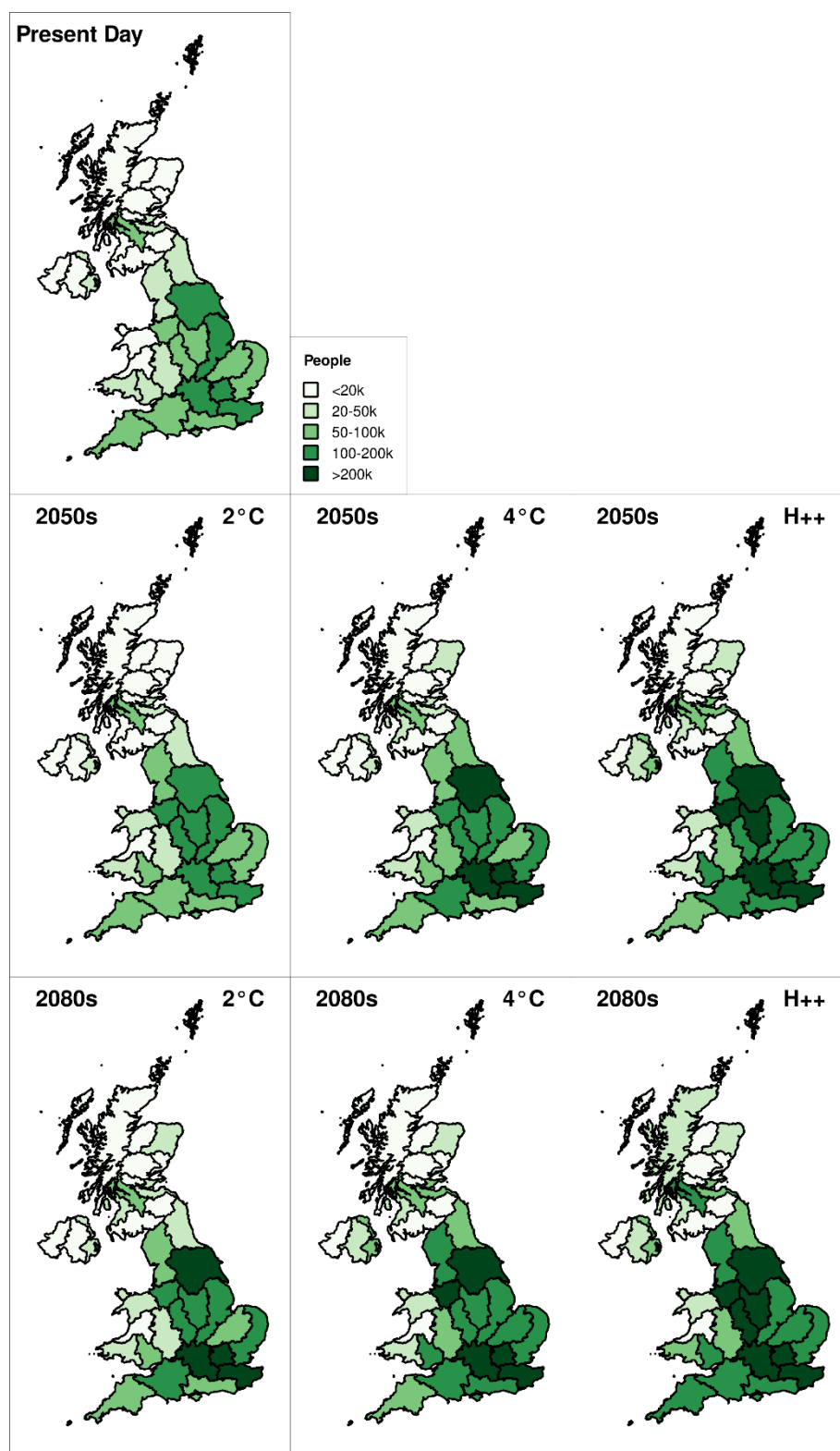


Figure H-3 UK: Regional headlines risks: Changes in people at risk of flooding more frequent than 1:75 assuming a continuation of current levels of adaptation (no population growth)

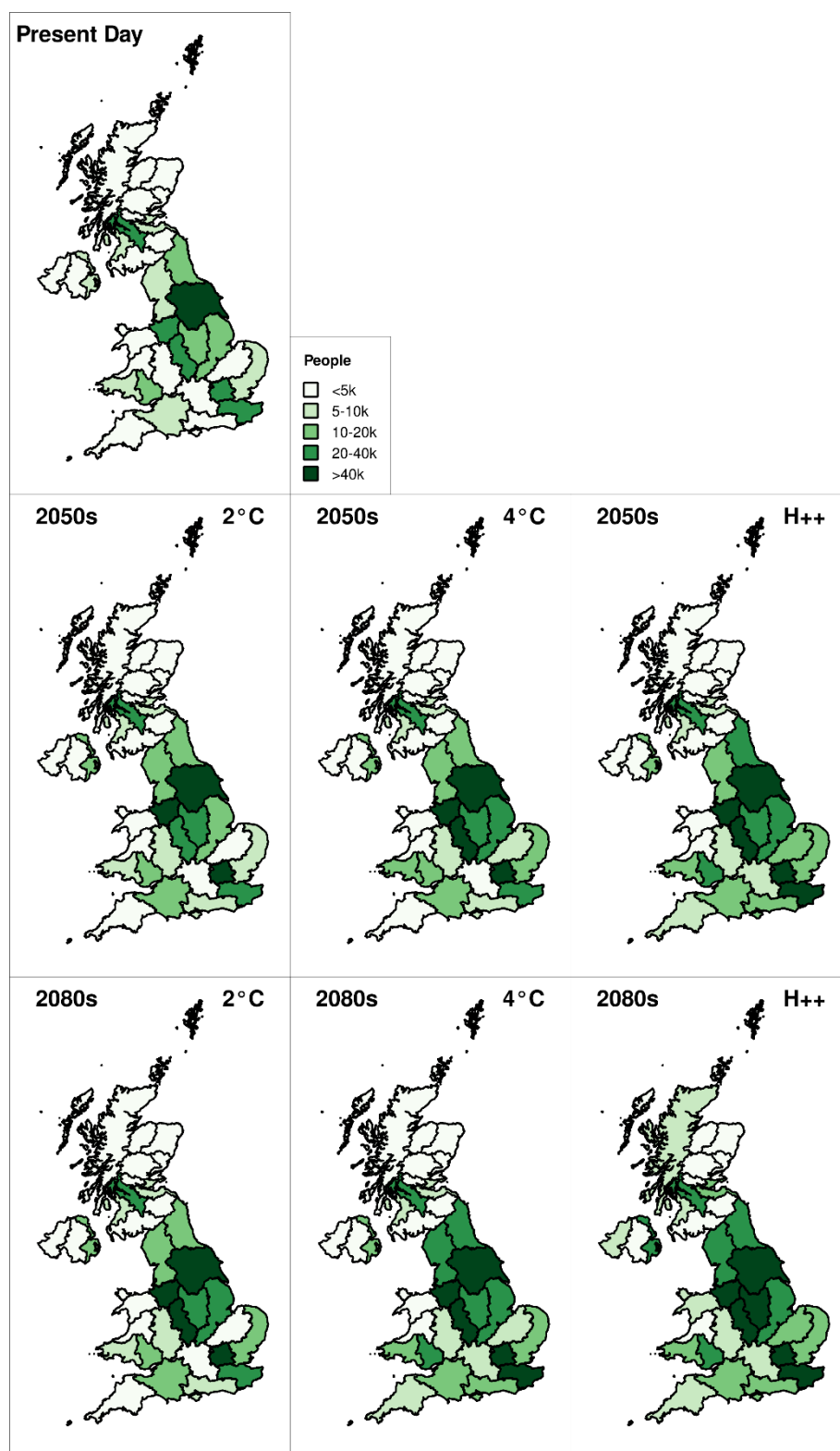


Figure H-4 UK: Regional headlines risks: Changes in people at significant risk in deprived areas assuming a continuation of current levels of adaptation (no population growth)

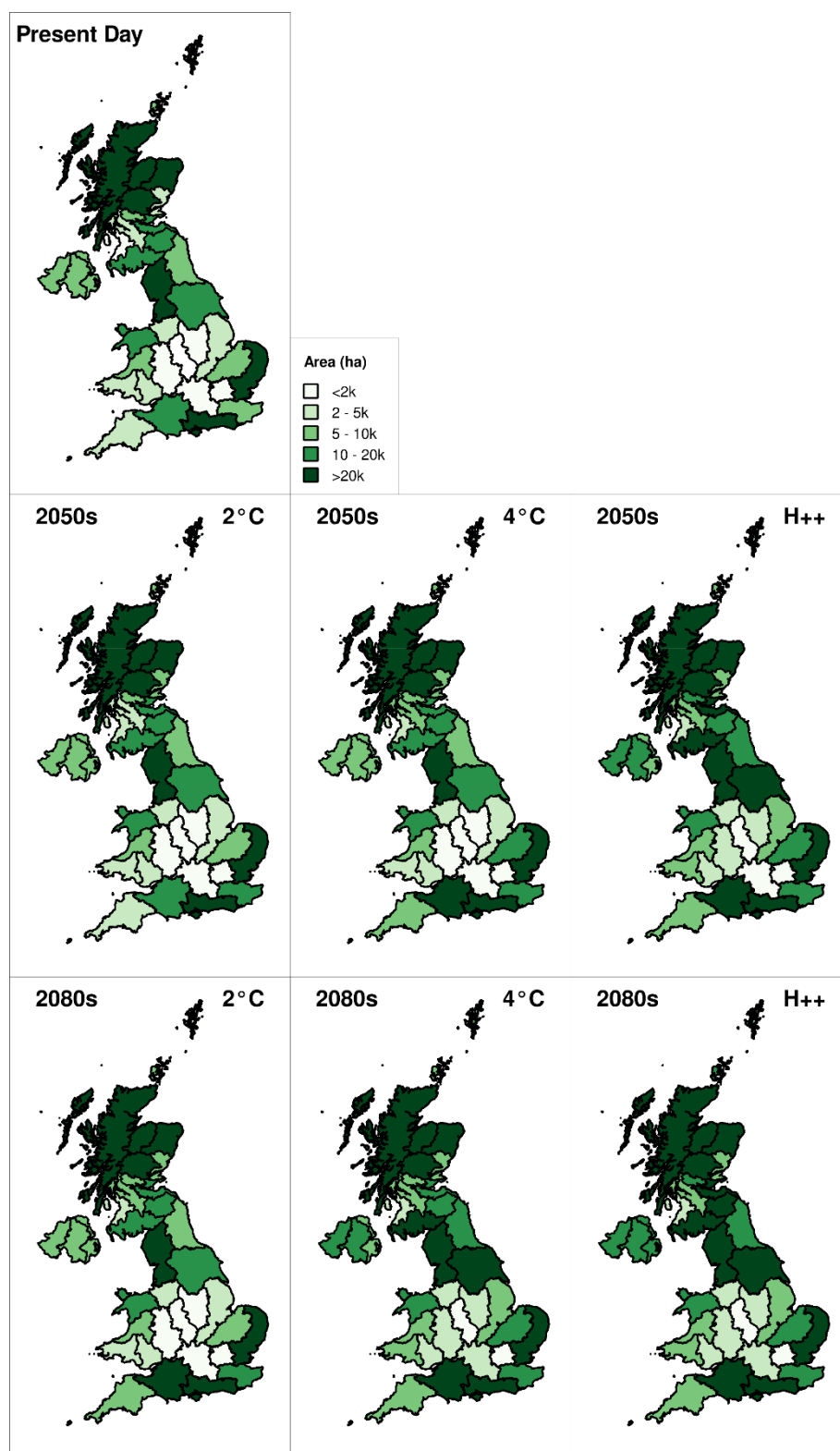


Figure H-5 UK: Regional headlines risks: Changes in natural capability at significant chance of flooding assuming a continuation of current levels of adaptation (no population growth)

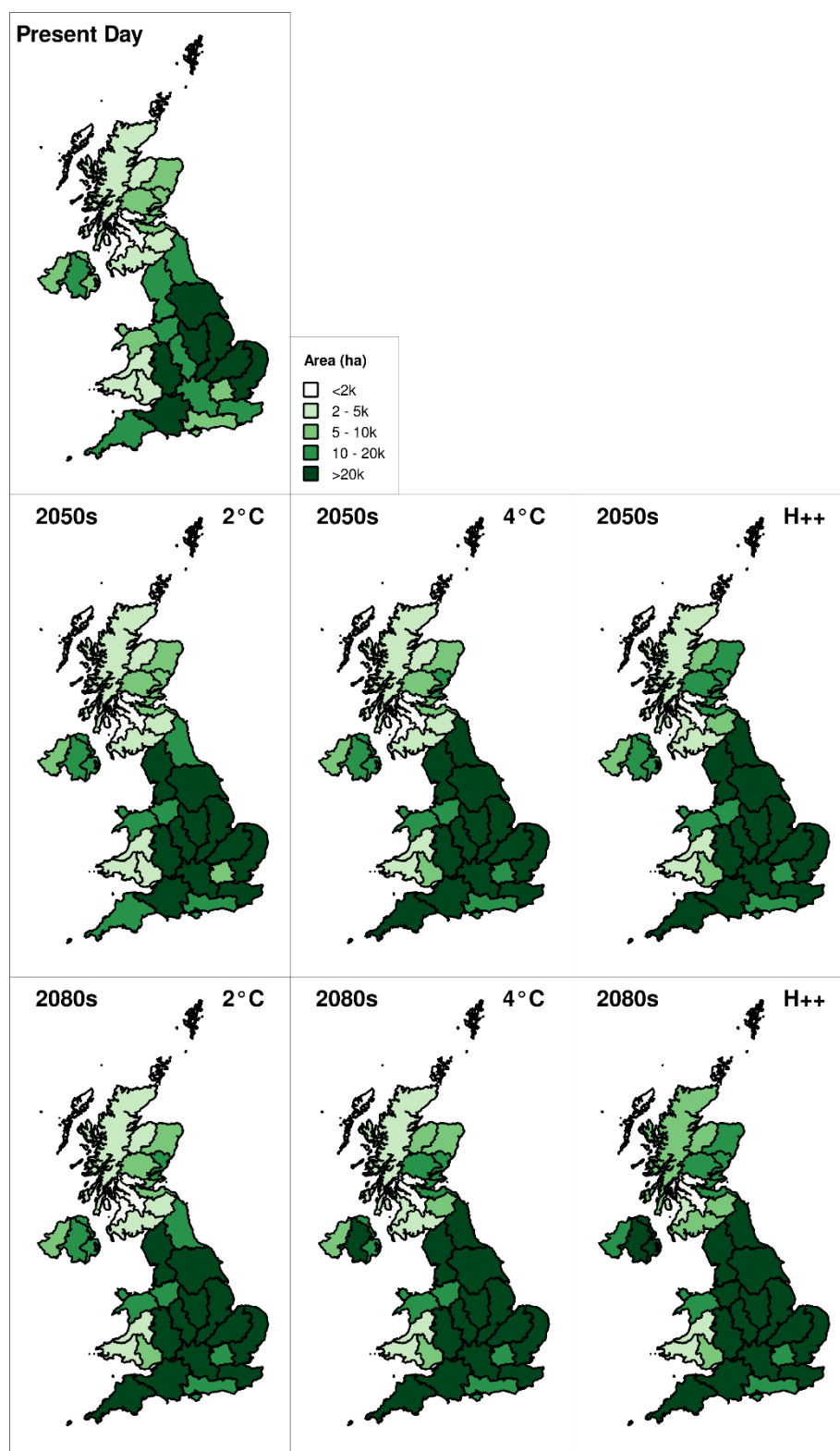


Figure H-6 UK: Regional headlines risks: Changes in BMV agricultural land at significant chance of flooding assuming a continuation of current levels of adaptation (no population growth)

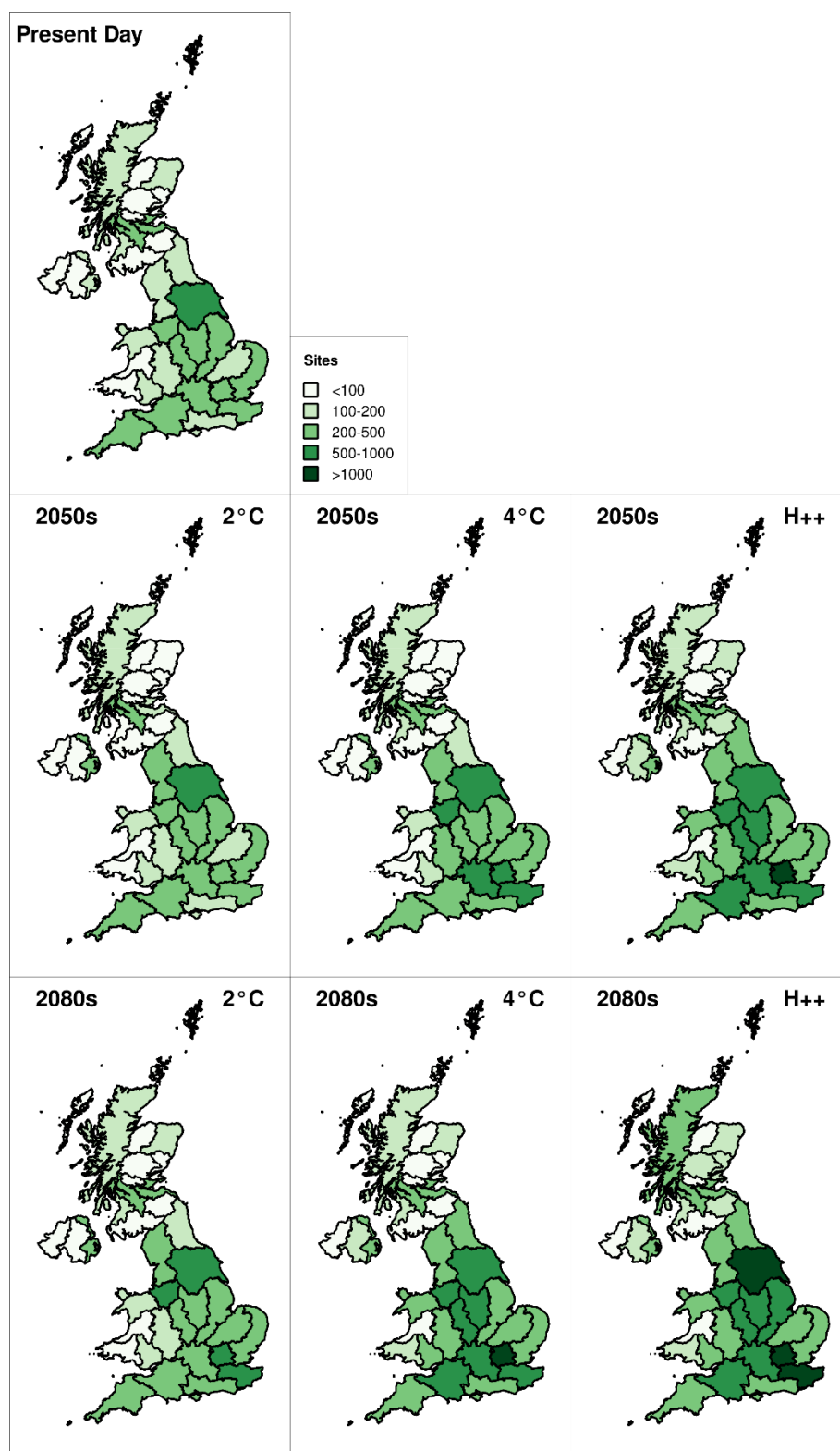


Figure H-7 UK: Regional headlines risks: Changes in infrastructure sites at risk of flooding more frequent than 1:75 assuming a continuation of current levels of adaptation (no population growth)

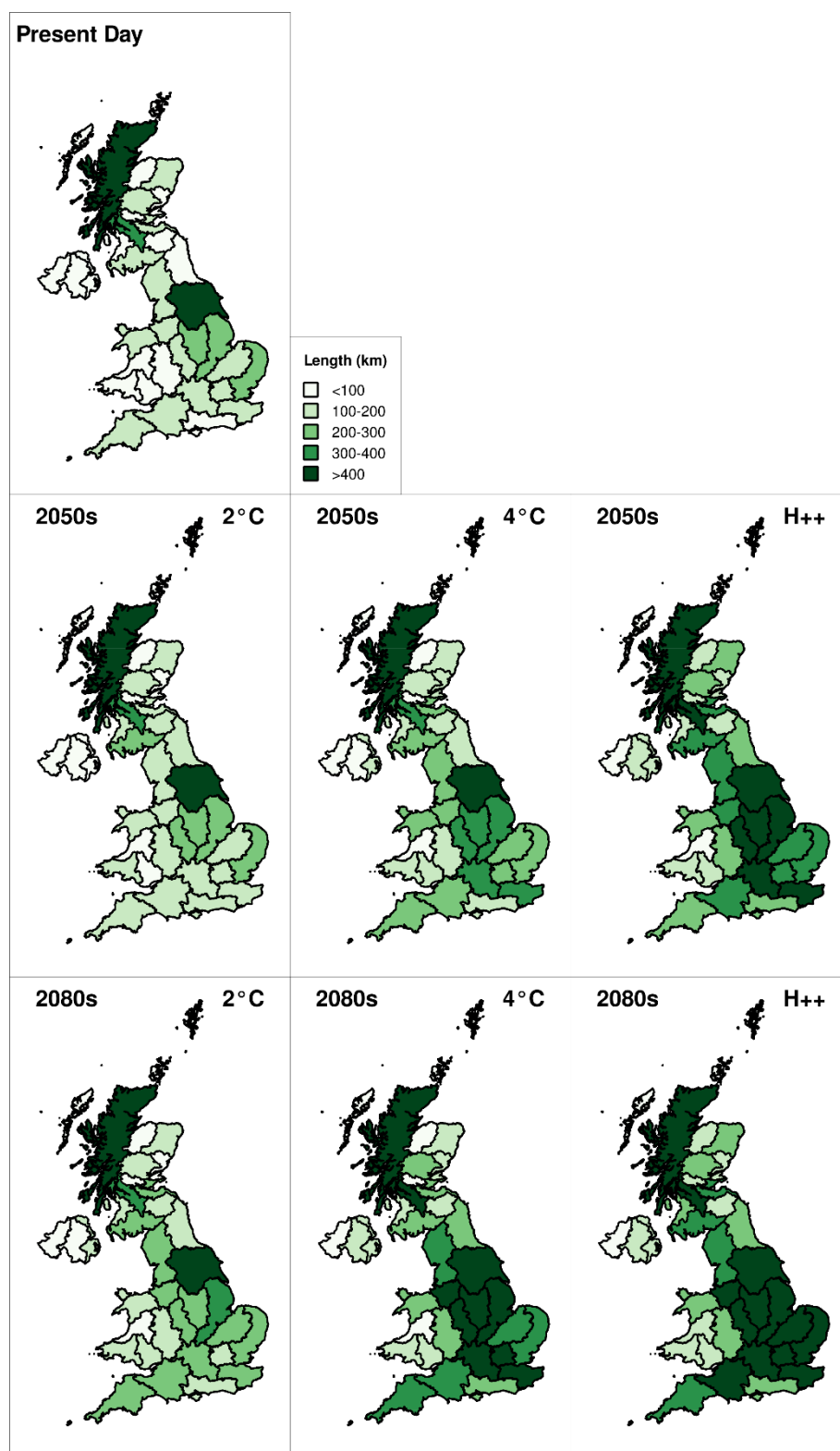


Figure H-8 UK: Regional headlines risks: Changes in infrastructure road and rail networks at risk of flooding more frequent than 1:75 assuming a continuation of current levels of adaptation (no population growth)

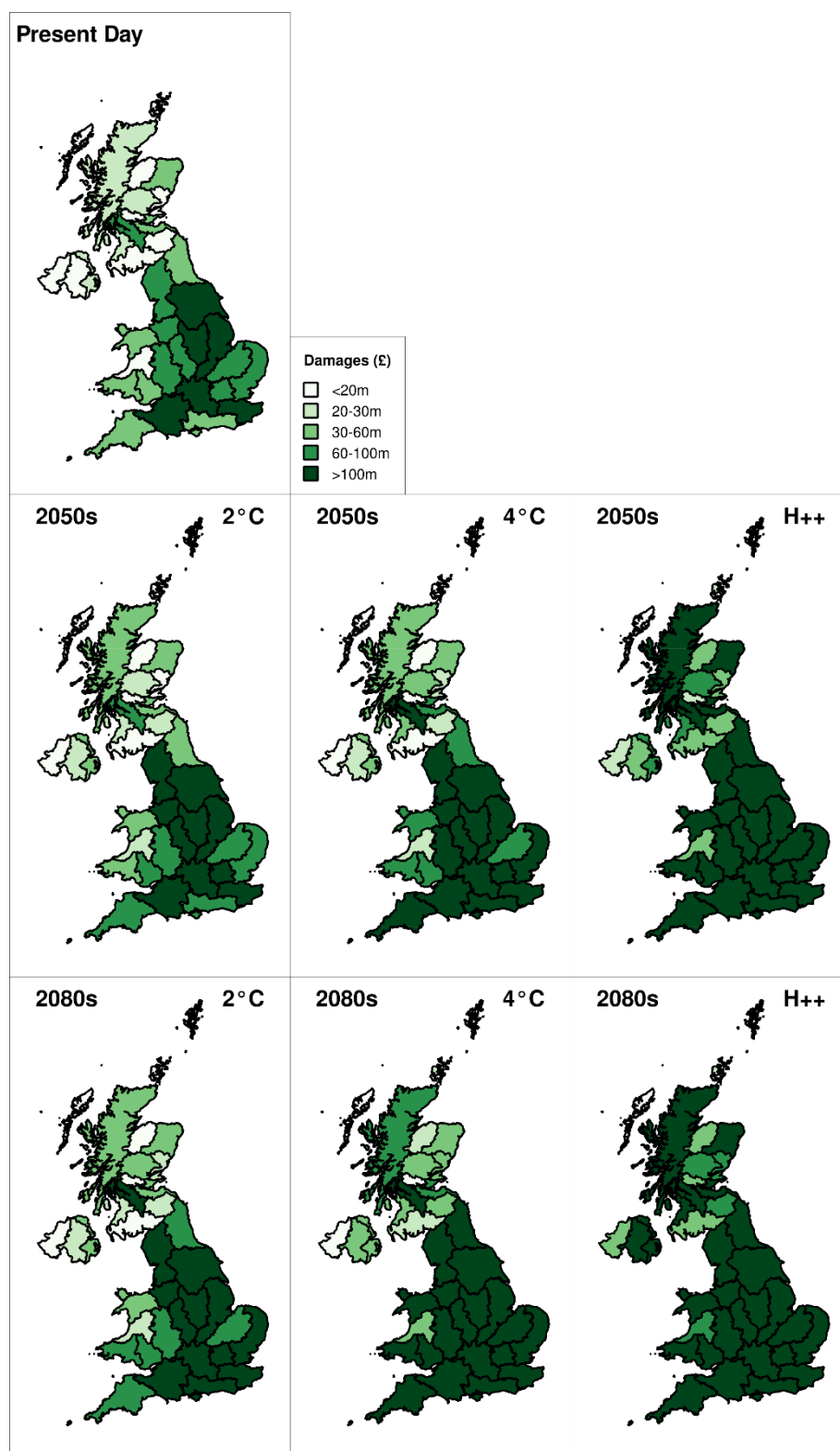


Figure H-9 UK: Regional headlines risks: Changes in Expected Annual Damages (direct plus indirect) assuming a continuation of current levels of adaptation (no population growth)

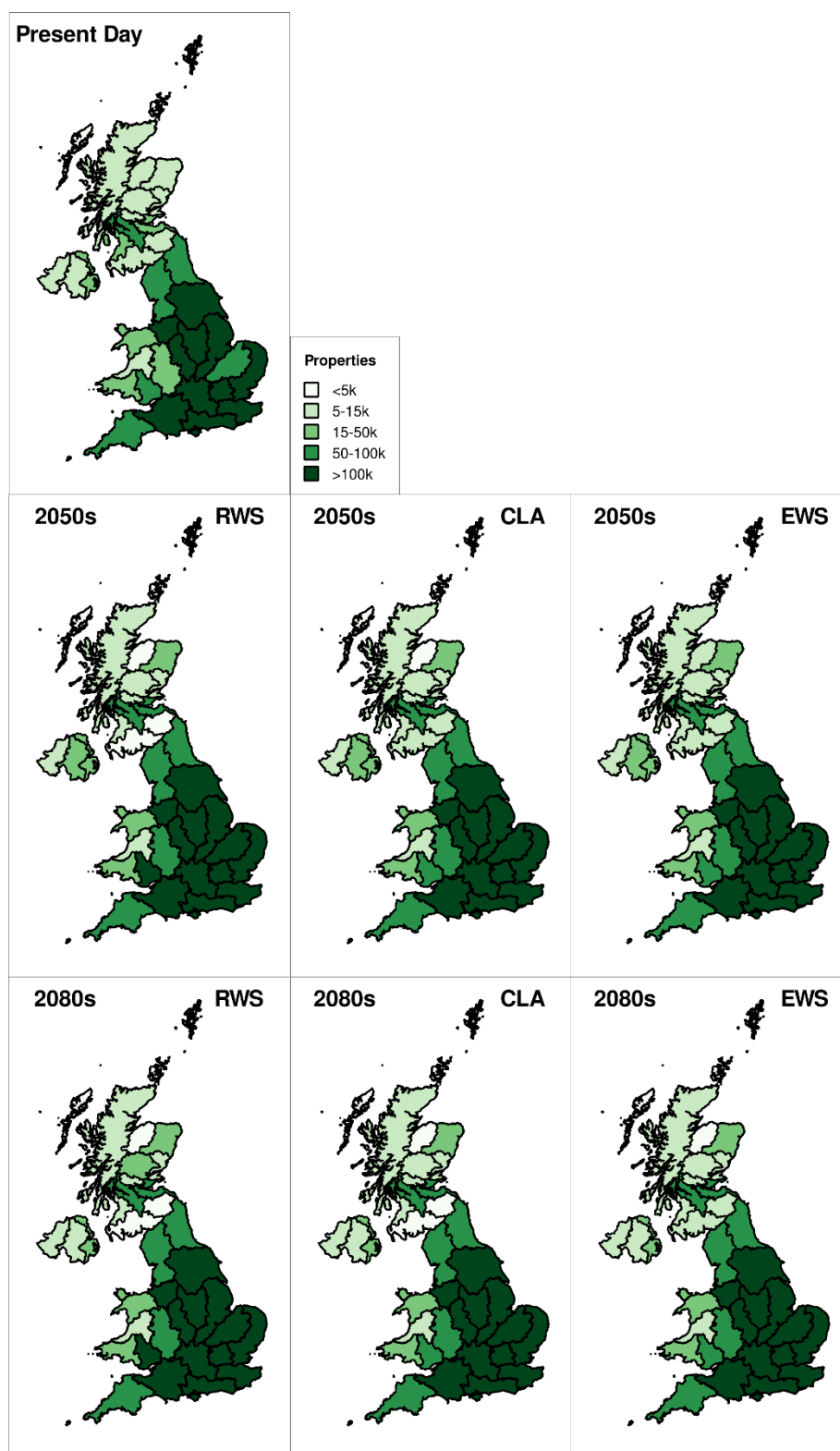


Figure H-10 The influence of alternative adaptation scenarios on properties at risk (2 degs and low growth)

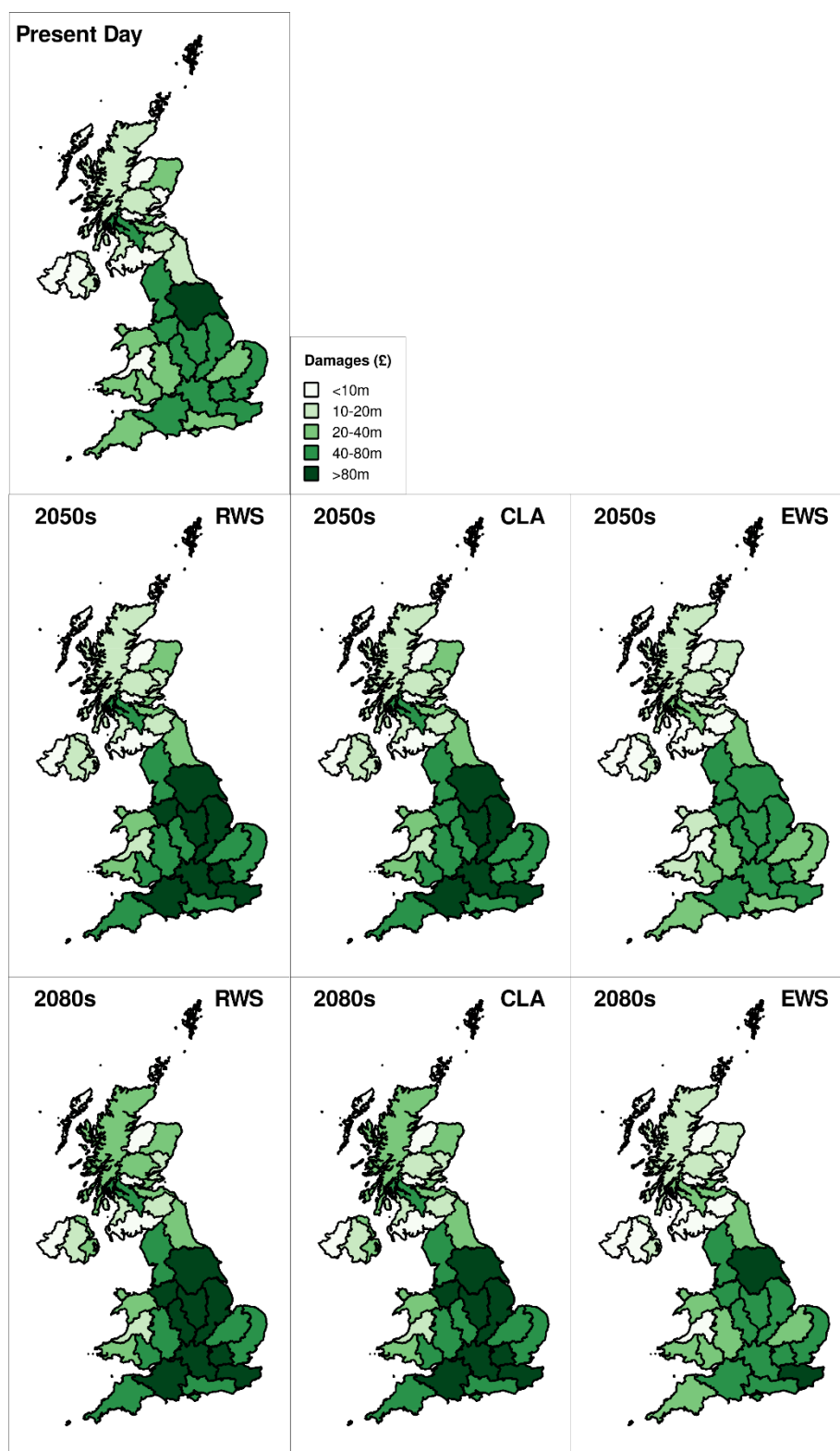


Figure H-11 The influence of alternative adaptation scenarios on Expected annual Damages (2 degs and low growth)

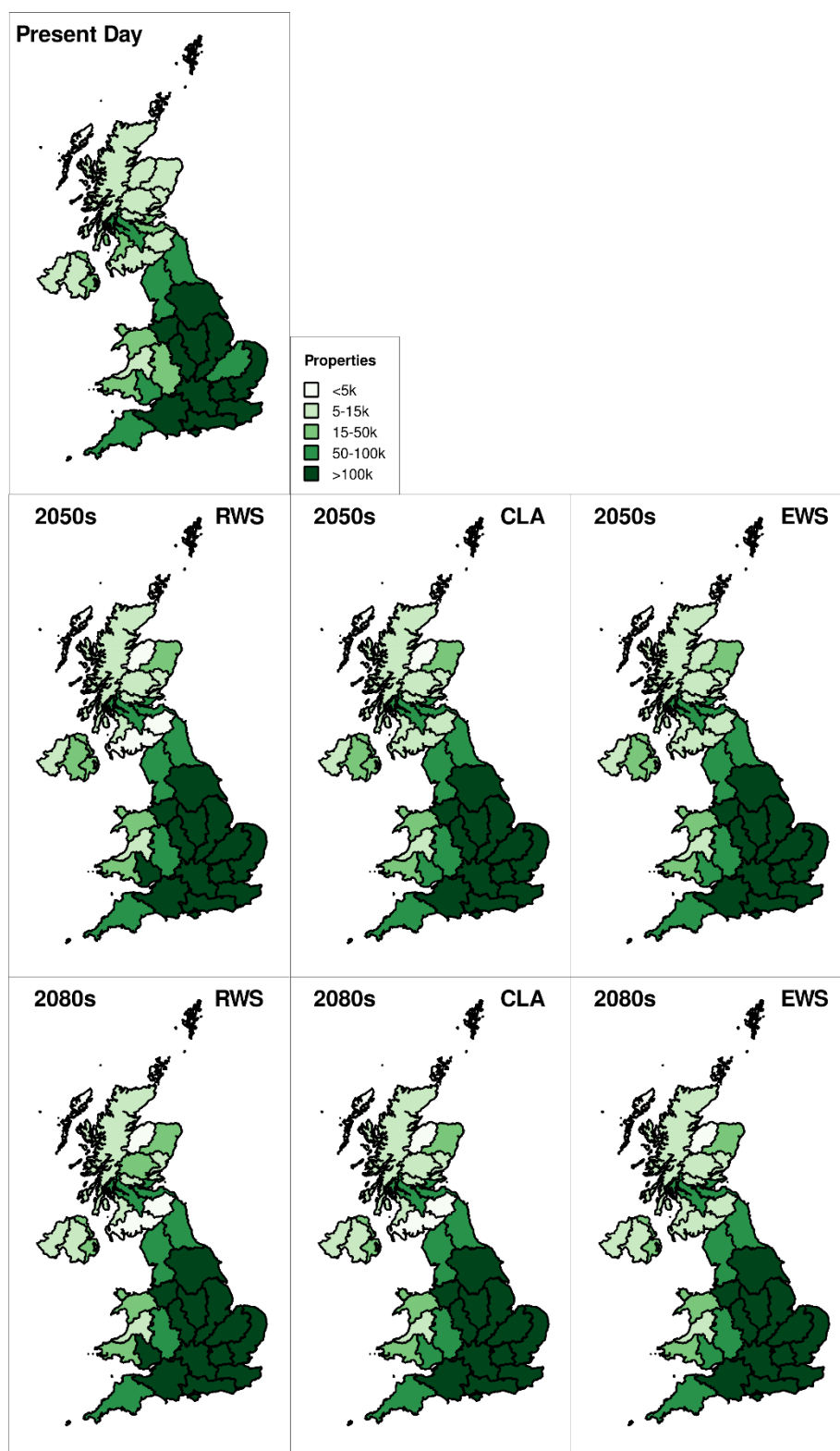


Figure H-12 The influence of alternative adaptation scenarios on properties at risk (4 degs and low growth)

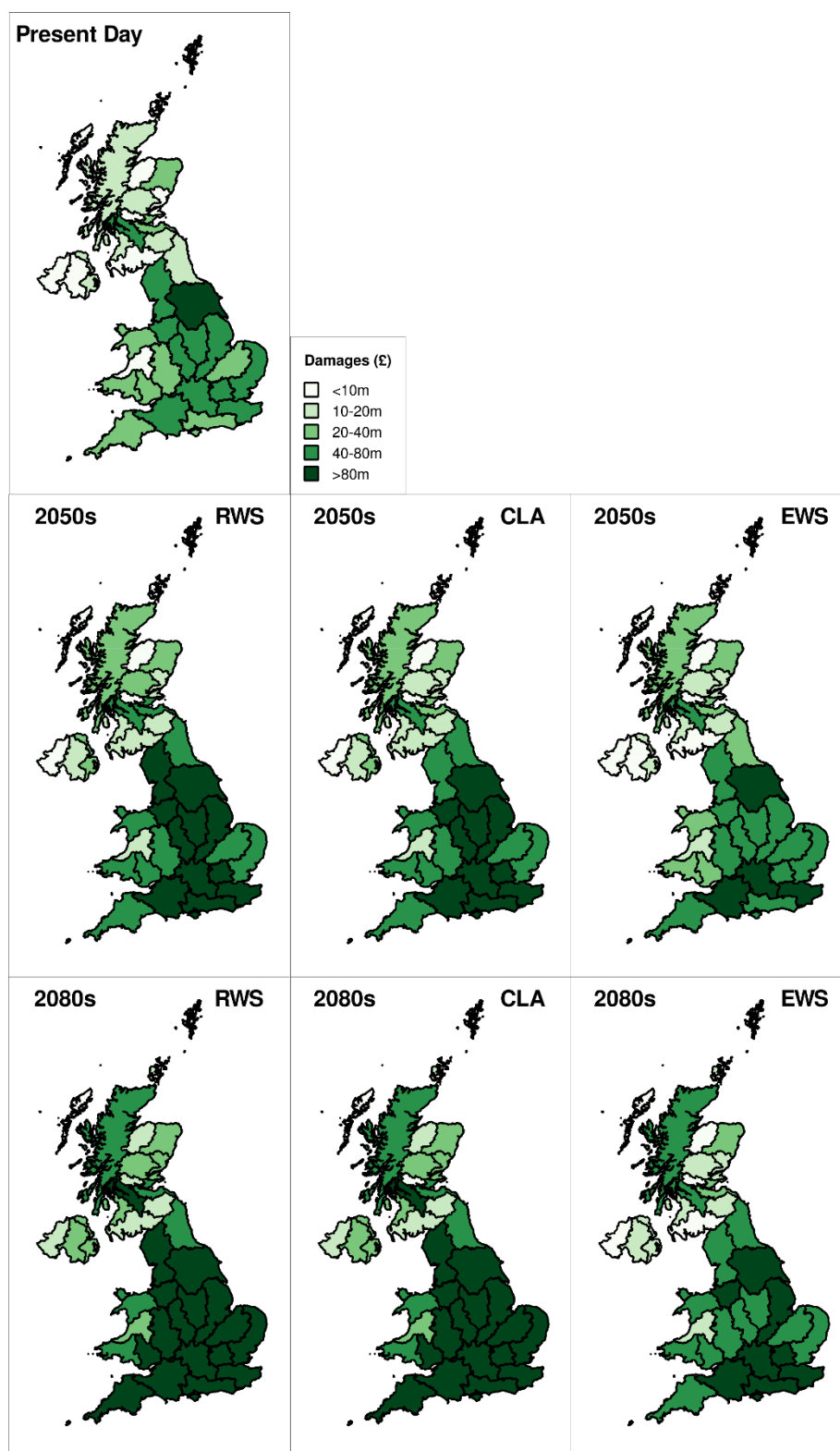


Figure H-13 The influence of alternative adaptation scenarios on Expected annual Damages (4 degs and low growth)

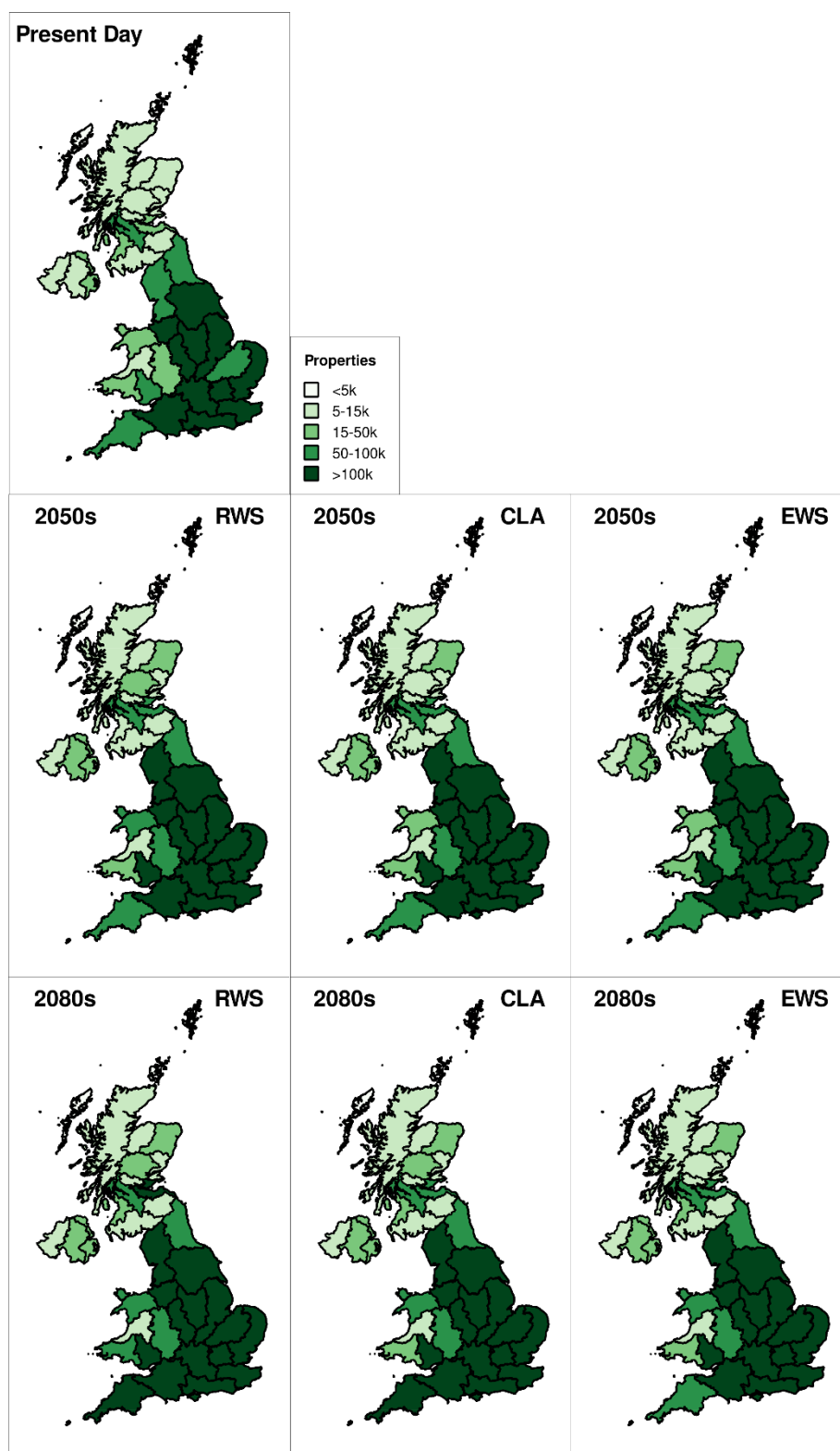


Figure H-14 The influence of alternative adaptation scenarios on properties at risk (H++ and high growth)

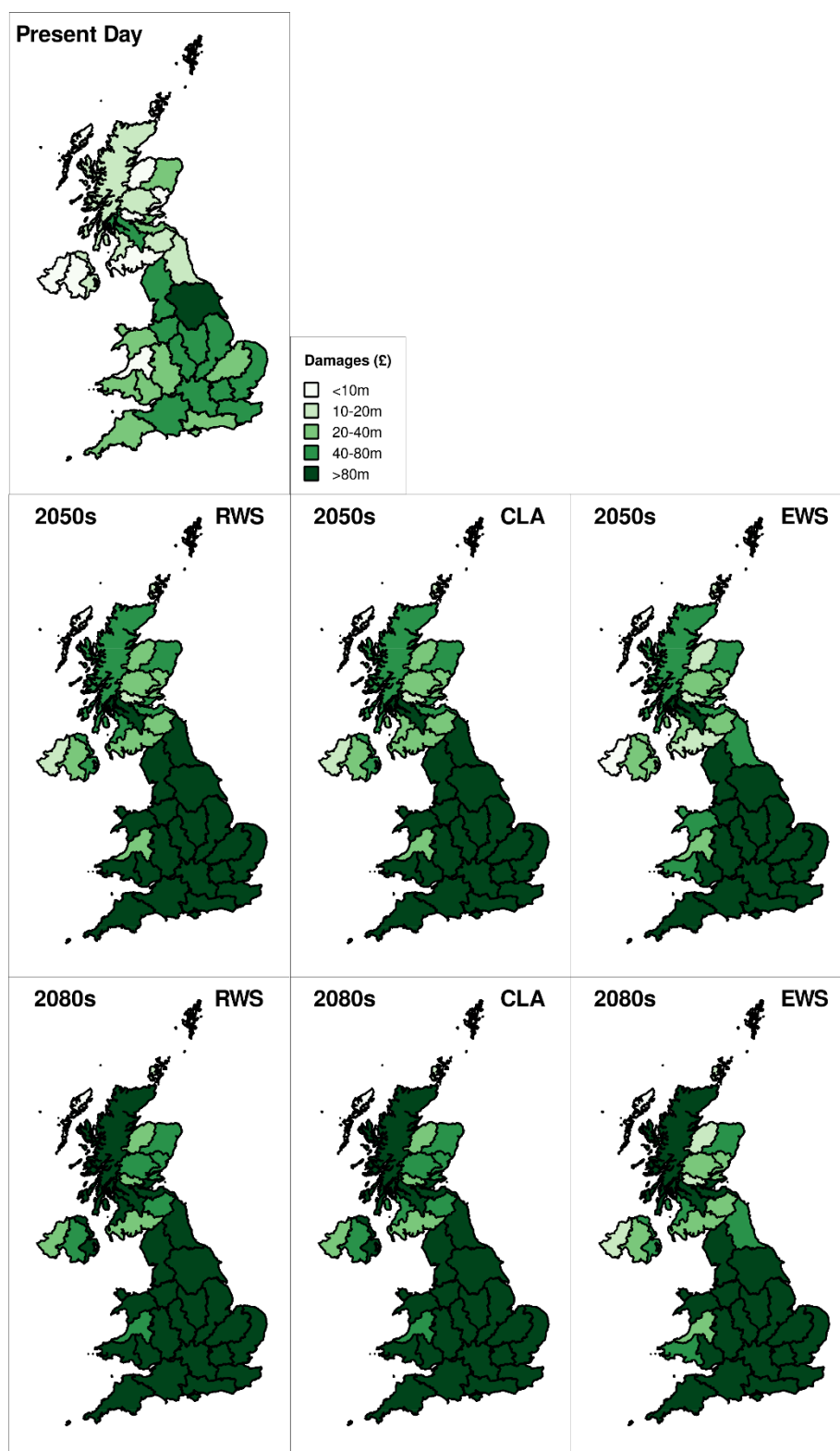


Figure H-15 The influence of alternative adaptation scenarios on Expected annual Damages (H++ and high growth)