Contents

For	eword		vii
Pre	Preface		
Intr	oduction to	the Working Group II Fourth Assessment Report	1
Sur	nmary for P	Policymakers	7
Tec	hnical Sum	mary	23
1	Assessmen	at of observed changes and responses in natural and managed systems	79
2	New assess	sment methods and the characterisation of future conditions	133
3	Freshwater	resources and their management	173
4	Ecosystem	s, their properties, goods and services	211
5	Food, fibre	and forest products	273
6	Coastal sys	stems and low-lying areas	315
7	Industry, se	ettlement and society	357
8	Human hea	alth Impacts, Adaptation and Valmerability	391
9	Africa		433
10	Asia — Asia		469
11	Australia and New Zealand		507
12	Europe	lity to, and risks of dimate change. M. Jarraud	541
13	Latin America		581
14	North America		617
15	Polar regions (Arctic and Antarctic)		653
16	Small islands		687
17	Assessment of adaptation practices, options, constraints and capacity		717
18	Inter-relationships between adaptation and mitigation		745
19	Assessing	key vulnerabilities and the risk from climate change	779
20	Perspective	es on climate change and sustainability	811
Cross-chapter case studies		843	
App	pendix I	Glossary	869
App	pendix II	Contributors to the IPCC WGII Fourth Assessment Report	885
App	pendix III	Reviewers of the IPCC WGII Fourth Assessment Report	899
Appendix IV		Acronyms	933
Appendix V		Permissions to publish	937
Ind	ех	Canada an	939
CD-ROM This volume: Together with:		Inside back cover: Summary for Policymakers, Technical Summary, Chapters, Appendices, Ir Supporting material, Chapter supplementary material, Regional and subjections.	

database of references, Figures in Powerpoint from SPM and TS