		Page
Figure 6.20	Location of three major storm centres over India and their transposition limits	_
	(Rakhecha and Kennedy, 1985)	167
Figure 6.21	Maximum observed DAD rainfall values for three major storms in India	
	(Rakhecha and Kennedy, 1985)	167
Figure 6.22	Extreme persisting 24-hour point dewpoint temperatures over India	
	(Rakhecha and Kennedy, 1985)	168
Figure 6.23	Adjustment factor for distance from coast for non-orographic PMP values in	
	India (Rakhecha and Kennedy, 1985)	168
Figure 6.24	Normalized PMP DAD curves for India (Rakhecha and Kennedy, 1985)	169
Figure 6.25	Calculating grids of Changhuajiang River Basin (Lin, 1988)	176
Figure 6.26	Isohyetal map of 24-hour 5 000 km <sup>2</sup> PMP for non-orographic regions on the	
	Changhuajiang River Basin (Lin, 1988)	178
Figure 6.27	Storm isoline map of 24 hour PMP for the Changhuajiang River basin on Hainan	
	Island (Lin, 1988)	
Figure 7.1	The process for PMP and PMF estimation (Wang G., 1999)	182
Figure 7.2	Diagram of the shape of the San-Hua region watershed on the Yellow River	
	(Wang G., 1999)	185
Figure 7.3	Generalized 700-hPa storm effect system map for 8 p.m. (Beijing time) 16 July 1958	
	in the catastrophic cloudburst period in the San-Hua region on the Yellow River	
	(Wang G., 1999)	186
Figure 7.4	Watershed sketch	189
Figure 7.5	Diagram of topographic and rainfall profiles	194
Figure 7.6	500-hPa situation map for 13 July 1981 (MWR and others, 1995)	201
Figure 7.7	500-hPa situation map for 15 July 1982 (MWR and others, 1995)	201
Figure 7.8	500-hPa situation map for 5 June 1956 (MWR and others, 1995)	202
Figure 7.9	500-hPa situation map for 6 June 1956 (MWR and others, 1995)	202
Figure 7.10	Daily rainfall map on 13 July 1981	203
Figure 7.11	Daily rainfall map on 15 July 1982	203
Figure 7.12	Daily rainfall map on 5 June 1956	203
Figure 7.13	Daily rainfall map on 6 June 1956	203
Figure 7.14	Watershed diagram of design project A	205
Figure 7.15	Flood hydrograph of Yichang station in 1870 (Zhao and others, 1983)	
Figure 7.16	Simulated rainfall isoline for 13–19 July 1870 (Zhao and others, 1983)	209
Figure A.2.1	World's greatest known point rainfalls (Wang G. and others, 2006)	
Figure A.3.1	World's greatest known floods (Wang G. and others, 2006)	233