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3.3 LARGE RIVERS OF THE DRYLANDS 3.3.1 Nile River; 3.3.2 Indus River; 3.3.3 Colorado River; 3.3.4 Murray-Darling River; 3.4 RIVERS OF THE MID-LATITUDES; 3.4.1 Mississippi River; 3.4.2 Danube River; 3.5 RIVERS DRAINING SOUTH FROM THE HIMALAYA; 3.5.1 Ganga River; 3.5.2 Brahmaputra River; 3.6 RIVERS OF EAST AND SOUTHEAST ASIA; 3.6.1 Huanghe; 3.6.2 Changjiang; 3.6.3 Mekong River; 3.7 HIGH-LATITUDE RIVERS; 3.7.1 Ob, Yenisey and Lena Rivers; 3.7.2 Mackenzie and Yukon Rivers; 3.8 SUMMARY; ACKNOWLEDGEMENTS; REFERENCES

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5.3.4 Central Asian Mountains 5.4 EXTRATERRESTRIAL MEGAFLOODS AND MEGARIVERS; 5.5 CONCLUSION; REFERENCES; 6: Classification, Architecture, and Evolution of Large-river Deltas; 6.1 INTRODUCTION; 6.2 DEFINITION OF A DELTA AND DELTA COMPONENTS; 6.3 CLASSIFICATION OF DELTAS; 6.4 MORPHOLOGY AND SEDIMENT; 6.4.1 Morphology; 6.4.2 Sediments and Sediment Facies; 6.4.3 Sediment Accumulation Rates; 6.5 DELTA EVOLUTION; 6.5.1 Response to Holocene Sea-Level Change; 6.5.2 Changes in the Course of a River Channel and of its Distributaries; 6.5.3 Coastal Environment Change Related to Delta Progradation

6.6 PROBLEMS OF SEDIMENT SUPPLY

Sommario/riassunto

Large Rivers: Geomorphology and Management explores an important topic in geomorphology and sedimentology: the form and function of major rivers. Our knowledge of the big rivers of the world is limited. It is currently difficult to recognise large rivers of the past from relict sedimentary deposits or to structure management policies for long international rivers. This exciting book brings together a set of papers on large rivers of the world, as a unique introduction to a demanding subject. The book includes thirty chapters and is organised into three sections. The first part is on
