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## An Introduction to Using GIS in Marine Biology: Supplementary Workbook Four: Investigating Home Ranges Of Individual Animals (Paperback)

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By Colin D. Macleod

Pictish Beast Publications, United Kingdom, 2014. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This book is the fourth companion volume to An Introduction To Using GIS In Marine Biology . It is designed to augment the information on using GIS in marine biology provided in that book, and, indeed, to be used alongside it rather than to be used independently as a stand-alone volume. Therefore, this book will be of most interest to those who have already read An Introduction To Using GIS In Marine Biology . This book consists of five exercises covering the practical use of GIS in marine biology using ERSI s ArcGIS(r) 10.2 GIS software. These exercises are based around using GIS to investigate the home ranges of individual animals. They range from creating minimum convex polygons (MCPs) and kernel density estimates (KDEs) to comparing the home ranges of different individuals in a population. The exercises are designed to be followed in the order they are presented, and work with a specific data set which can be downloaded for free. Working through these five exercises will help the novice GIS user obtain experience in investigating...



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