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Manual of soil laboratory tests, Volume 1: Soil classification and compression tests, is complemented by a number of numerical examples, showing the calculation methods and graphical presentation of typical results. The report of the test data will also be explained. Vital information on good techniques, laboratory safety, calibration of measuring instruments, basic equipment monitoring and laboratory accreditation is all included. Basic knowledge of mathematics, physics and chemistry can be ply, but some of the basic principles essential for soil testing may be explained. 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Density and particle density; Particle size; Chemical tests; Compression tests; Description of the soils; Appendix: Units, nomenclature and laboratory equipment; Index specialists, scientists and students in geotechnical engineering; consultant engineers; geotechnical laboratory supervisors and technicians will find this book of great value. 'This wonderful handbook belongs to every university library that geoscientists and engineers support.' Environmental & Engineering Geoscience This well-known three-volume book series has been an indispensable part of the equipment in any engineering or geological soil testing laboratory since its introduction... .. it's really a work manual. ... this shall remain the final text on the subject and shall be read in accordance with BS1377 1-4. Quarterly Journal of Engineering Geology and Hydrogeology Since K H Head first produced manuals for soil laboratory tests in 1980, they were an essential reference in all good soil testing laboratories. ... the author has extensive knowledge of the details of soil testing and has vast experience. ... This book should be a basic reference for all engineers and technicians who carry out soil testing, as well as those engineers who only use the test results to use analysis and design. I thoroughly recommend it to anyone who hasn't come across previous releases. ... The description of the tests is very clear and easy to read. Australian geomechanics Geomechanics

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