Record Nr. UNINA9910454410603321 Autore Gaur R. C Titolo Environmental engineering laboratory manual for first year engineering students (common to all branches) [[electronic resource] /] / R.C. Gaur New Delhi, : New Age International (P) Ltd., Publishers, c2008 Pubbl/distr/stampa **ISBN** 1-282-07427-X 9786612074271 81-224-2652-2 Descrizione fisica 1 online resource (58 p.) Disciplina 333.72 Soggetti Environmental engineering Water - Analysis Sewage - Analysis Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di contenuto Cover: Preface: Contents: Experiment 1 Object: Measurement of pH of Water; Experiment 2 Object: Measurement of Hardness of Water; Experiment 3 Object: Measurement of Residual Chlorine in Water; Experiment 4 Object: Measurement of Conductivity of Water; Experiment 5 Object: Measurement of Chlorides in Water; Experiment 6 Object: Measurement of Nitrates in Water; Experiment 7 Object: Measurement of Fluoride in Water; Experiment 8 Object: Measurement of Dissolved Oxygen in Water; Experiment 9 Object: Measurement of Total Solids in Sewage Experiment 10 Object: Measurement of Total Dissolved Solids in SewageExperiment 11 Object: Measurement of Settleable Solids in Sewage About the Book: This manual provides the knowledge about the basic Sommario/riassunto experiments done in the Environmental Engineering and as such, very much useful for the first year B. Tech. students of all branches/disciplines. The manual covers the new syllabus of the semester scheme for first year in R.T.U. and other universities. It encompasses the practical applications of the subject, which is the real

need of the hour. This manual includes the experiments to be done by all of the first year students of Rajasthan Technical University in second semester. Some of the experiments like determination o