Record Nr. UNINA9910820938203321 Report of the Committee on Sedimentation / / National Research **Titolo** Council, Division of Geology and Geography Pubbl/distr/stampa Washington, D.C.,: Committee, 1940 **ISBN** 1-280-26165-X Edizione [1st ed.] Descrizione fisica 1 online resource (127 pages) 551.3 Disciplina Soggetti Sedimentation analysis Sediments (Geology) - United States Inglese Lingua di pubblicazione **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "Appendix D of Annual report of the Division with Exhibits A-G." "Washington, D.C., April 27, 1940." Includes bibliographical references. Nota di bibliografia ""REPORT OF THE COMMITTEE ON SEDIMENTATION""; ""Contents""; Nota di contenuto ""REPORT OF THE COMMITTEE ON SEDIMENTATION""; ""MEETINGS""; ""PERSONNEL OF COMMITTEE""; ""REPORTS OF PROGRESS""; ""FINANCIAL STATEMENT": ""Exhibit A A PROPOSED COMPILATION OF SIZE DATA OF SEDIMENTS""; ""INTRODUCTION""; ""SCOPE AND PURPOSE OF THE COMMITTEE'S WORK""; ""CHOICE OF STATISTICAL MEASURES""; ""ILLUSTRATIVE EXAMPLES OF STATISTICAL SUMMARIES""; ""References:""; ""Reference:""; ""CLASSIFICATION OF SEDIMENTS""; ""APPLICATIONS OF COMPILED DATA TO PRACTICAL WORK"": ""GENERAL CONCLUSIONS"": ""Bibliography"" ""Exhibit B MINERALOGY OF SEDIMENTARY ROCKS, 1937-1939""" Exhibit C PROGRESS IN HYDRAULICS AS RELATED TO SEDIMENTATION (1939-40)""; ""RIVER MODEL STUDIES""; ""LABORATORY STUDIES OF BED-LOAD AND SUSPENDED-LOAD MOVEMENT BY FLOWING WATER"": ""THE THEORY OF TURBULENCE AS RELATED TO SEDIMENT TRANSPORTATION BY FLOWING WATER""; ""RIVERS, RIVER ESTUARIES AND BEACH EROSION"": ""MISCELLANEOUS STUDIES, MECHANICAL ANALYSIS OF SEDIMENT""; ""CONCLUDING COMMENTS""; ""REFERENCES""; ""Exhibit D BIBLIOGRAPHY ON PEDIMENTS AND RELATED SEDIMENTS"

""Exhibit E SEDIMENTATION STUDIES BY THE SOIL CONSERVATION SERVICE 1939a€?1940"""PUBLICATIONS OF THE SEDIMENTATION

DIVISION, 1939-1940""; ""Exhibit F CURVES FOR DETERMINING PROBABLE ERRORS IN HEAVY MINERAL STUDIES""; ""Exhibit G THE IMPORTANCE OF HEAVY MINERAL ANALYSIS FOR REGIONAL SEDIMENTARY PETROLOGY""; ""INTRODUCTION""; ""INTERPRETATION OF HEAVY MINERAL DATA""; ""LABORATORY METHODS""; ""CONCLUSION""; ""REFERENCES""