1. Record Nr. UNINA9910456629103321 Report of the Committee on Sedimentation [[electronic resource] /] / **Titolo** National Research Council, Division of Geology and Geography Washington, D.C.,: Committee, 1940 Pubbl/distr/stampa **ISBN** 1-280-26165-X Descrizione fisica 1 online resource (127 p.) 551.3 Disciplina Soggetti Sedimentation analysis Sediments (Geology) - United States Electronic books. Lingua di pubblicazione Inglese **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." Nota di bibliografia Includes bibliographical references. ""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:""; ""Reference:""; ""CLASSIFICATION OF SEDIMENTS""; ""APPLICATIONS OF COMPILED DATA TO PRACTICAL WORK""; ""GENERAL CONCLUSIONS""; ""Bibliography"" ""Exhibit B MINERALOGY OF SEDIMENTARY ROCKS, 1937a€?1939"""" Exhibit C PROGRESS IN HYDRAULICS AS RELATED TO SEDIMENTATION (1939a€?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, 1939a€?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""