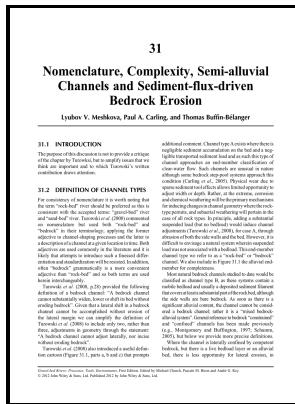


Transport of bed material in a gravel-bed river.

University of East Anglia - Chetco River Gravel Transport Study



Description: -

-Transport of bed material in a gravel-bed river.

-Transport of bed material in a gravel-bed river.

Notes: Thesis (Ph.D), University of East Anglia, School of Environmental Sciences, 1987.

This edition was published in 1987



Filesize: 17.31 MB

Tags: #Chetco #River #Gravel #Transport #Study

Thitthāng watthanatham Thai (1996 edition)

The virtual velocity approach allowed calculation of bed material transport over a wide range of flood magnitudes. Church, Michael, 1988, Floods in cold climates, in Baker, V.

Thitthāng watthanatham Thai (1996 edition)

Because the Chetco River has abundant gravel deposits, and because measured bedload transport rates are similar to calculated transport capacity, the volume of bed-material sediment entering the lower 18 km of the Chetco River is presumably limited by the availability of sediment-transporting flow events, and not limited by bed-material supply.

Geologic and physiographic controls on bed

Some years probably have less than 3,000 cubic meters of bed-material entering the study area; by contrast, some high-flow years, such as 1982 and 1997, likely have more than 150,000 cubic meters entering the reach. Geological Survey Techniques of Water-Resources Investigations, book 3, chap.

Evaluation of bed load transport formulae in a large regulated gravel bed river: The lower Ebro (NE Iberian Peninsula)

Geological Survey Contributing office s Oregon Water Science Center Description viii, 83 p. Repeat surveys and map analyses indicate a reduction in bar area and sinuosity between 1939 and 2008, chiefly in the period 1965—95. However, its predictive power was limited because only flow discharge acts as an independent variable and river bed dynamics, such as armoring cycles, are not contemplated.

Total load transport in gravel bed and sand bed rivers case study: Chelichay watershed

Google Analytic Metrics Additional publication details Part or all of this report is presented in Portable Document Format PDF. GSA Bulletin 2014;; 126 3-4 : 377—397.

Bed material transport estimate in large gravel

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