

11.

LITERATURE ON DREDGING PROCESSES

11.1 SURVEY OF ALL DREDGING PROCESSES

Bray, R.N., Bates, A.D. & Land, J.M. (1997). *Dredging. A Handbook for Engineers*. Arnold. (ISBN 0 340 54524 0)

Herbich, J.B. (1992). *Handbook of Dredging Engineering*. McGraw-Hill. (ISBN 0 07 028360 5)

van der Schrieck, G.L.M. (1997). *Baggertechniek*. College diktaat f14, TU Delft, Faculteit der Civiele Techniek.

Turner, T. (1996). *Fundamentals of Hydraulic Dredging*. ASCE New York. (ISBN 0 7844 0147 0)

VBKO course. *Voortgezette opleiding uitvoering baggerwerken*. Centrale Baggerbedrijf.

Yell, D. & Riddell, J. (1995). *Dredging*. Telford. (ISBN 0 7277 2049 X)

11.2 HYDRAULIC TRANSPORT (PUMPS AND PIPELINES)

van den Berg, C.H. (1998). *Pipelines as Transportation Systems*. European Mining Course Proceedings, MTI.

de Bree, S.E.M. (1977). *Centrifugaal Baggerpompen*. IHC Holland.

Brown, N.P. & Heywood, N.I. (1991) *Slurry Handling Design of Solid-Liquid Systems*. Elsevier Applied Science. (ISBN 1 85166 645 1)

Jacobs, B.E.A. (1991). *Design of Slurry Transport Systems*. Elsevier Applied Science. (ISBN 1 85166 634 6)

Shook, C.A. & Roco, M.C. (1991). *Slurry Flow. Principles and Practice*. Butterworth-Heinemann. (ISBN 0 7506 9110 7)

Vlasblom W.J. (1999). *Hydraulic Transport of Soil-Water Mixture. Pumps and Systems*. Lecture notes wb3414, TU Delft, Sub-faculty of Mechanical Engineering.

Wilson, K.C., Addie G.R., Sellgren, A. & Clift, R. (1997). *Slurry Transport Using Centrifugal Pumps*. Blackie Academic & Professional. (ISBN 0 7514 0408 X)

11.3 PERIODICALS

Dredging and Port Construction. *International Magazine for Port Engineering*. Published monthly by DMG Business Media Ltd., United Kingdom. (ISSN 0264-4835)

International Dredging Review. Published eight times a year by IDR, USA. (ISSN 0737-8181)

Journal of Dredging Engineering. Published by WEDA (Western Dredging Association).

Port Engineering Management. *International Journal of Dredging, Port Development & Ocean Technology*. Published bi-monthly by Lands Services, United Kingdom. (ISSN 0264-87833)

Ports and Dredging. Published occasionally by IHC Holland. (ISSN 0166-5766)

Terra et Aqua. *International Journal on Public Works & Waterway Developments*. Published quarterly by the IADC, The Netherlands. (ISSN 0376-6411)

World Dredging Mining and Construction. Published monthly by Placer Management Corp., USA. (ISSN 1045-0343)