



## Design and Use Technical Documents Listing

The following references are listed here to provide a reference to pertinent documents related to the design and use of Rolled Erosion Control Products (RECPs) as flexible channel liners and slope protection. As new methodologies are developed, this list will be updated.

Pertinent RECP Documents, Updated 8/1/05:

American Society for the Testing of Materials (ASTM), 2000. "ASTM D-6459: Standard Test Method for Determination of Erosion Control Blanket (ECB) Performance in Protecting Hillslopes from Rainfall-Induced Erosion." ASTM, West Conshohocken, PA. January.

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Boorman, L.A., Bramley, M.E., and H.W.M Hewlett. 1987. "Design of Reinforced Grass Waterways." Construction Industry Research and Information Association Report 116.

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Federal Highway Administration. 1988. "Design of Roadside Channels with Flexible Linings." Hydraulic Engineering Circular 15, FHWA-IP-87-7, April.

Goldman, S. J., K. Jackson and T. A. Bursztynsky. 1986. Erosion and Sediment Control Handbook. McGraw-Hill, Inc., New York.

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- Renard, K.G., G.R. Foster, G.A. Weesies, D.K. McCool, and D.C. Yoder. 1997. *Predicting Soil Erosion by Water: A Guide to Conservation Planning With the Revised Universal Soil Loss Equation – USDA Agric. Handbook*. 703. US Gov. Print. Office, Washington, D.C.
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- U.S. Department of Agriculture, Agricultural Research Service, 1997. "Predicting Soil Erosion by Water: A Guide to Conservation Planning with the Revised Universal Soil Loss Equation." *Agriculture Handbook No. 703*, Washington, D.C.
- United States Environmental Protection Agency. 2003. National pollutant discharge Elimination system permit program. Website: <http://cfpub.epa.gov/npdes/>.