

NB_210_10_2, Removal and Archiving Selected Engineering Directives

National Bulletin: 201-10-2

Date: October 8,
2009

Subject: ENG - Removal and Archiving Selected Engineering
Directives

Purpose. To provide notification that selected engineering directives are being removed from the NRCS eDirectives System.

Expiration Date. December 30, 2009

Background. The Conservation Engineering Division's (CED) National Discipline Experts (NDEs) have reviewed existing engineering directives for use by the agency and field personnel. Directives include handbooks, technical releases, and technical notes.

The documents listed in the attachment are being removed from the eDirectives System because they are no longer needed, have been replaced by other documents, or are otherwise outdated.

Explanation. Documents in the attachment that are being removed from the eDirectives System will be archived. The NDE on the CED staff is responsible for archiving the hard copy plus all digital files and support documentation. Questions about the document, its contents, or accessing the archived document are to be directed to the CED and the NDE.

Please remove and destroy all hard copies of the documents listed below. Please also delete all electronic copies and their hyperlinks.

Contact. Please contact the Director, Conservation Engineering Division, by telephone at (202) 720-2520, or e-mail at noller.herbert@wdc.usda.gov, or the appropriate NDE should you have any questions.

/s/

ANTHONY J. KRAMER
Acting Deputy Chief Science and Technology

[Attachment](#)

Conservation Engineering Division, National Discipline Experts, Contacts

Herbert, Noller	Director	202-720-2520
Bernard, Jerry	National Geologist	202-720-5356
Bogovich, Wayne	National Agricultural Engineer	202-720-5023
Gillespie, Lyn	National Construction Engineer	202-720-2972
Heavner, Ron	National Air Quality Specialist	202-720-6107
Hickman, Darren	National Environmental Engineer	202-720-4485
Hoeft, Claudia	National Hydraulic Engineer	202-720-0772
Locke, Mark	National Design Engineer	202-720-5858
Meyer, Daniel	National Software Engineer/ITC and S&T Liaison	970-295-5551
Snieckus, Robert	National Landscape Architect	202-720-9155
Thackeray, David	National Civil Engineer	202-205-8249
Toews, Doug	National Water Management Engineer	202-720-6037

New NRCS Directive No.	Old NRCS Catalog Order No.	Title of Directive to be Removed and Archived	Date Released	National Discipline Expert	Comments
210-VI-GN-01	GN-1	Color Codes for Sediment Yield Maps	6/1/1980	Bernard	
210-VI-GN-02	GN-2	Prediction of Fine Sediment in Channels from Single Storm Events	4/1/1980	Bernard	
210-VI-GN-03	GN-3	Geologic Investigation	5/1/1984	Bernard	
210-VI-TR-28	TR-28	Clay Minerals	2/1/1965	Bernard	
210-VI-TR-32	TR-32	Procedures for Determining Rates of Land Damage, Land Depreciation, and Volume of Sediment Produced by Gully Erosion	7/1/1966	Bernard	
210-VI-TR-41	TR-41	Graphical Solutions to Geologic Problems	3/1/1969	Bernard	
210-VI-TR-44	TR-44	Seismic and Resistivity Methods of Geophysical Exploration	8/1/1971	Bernard	
210-VI-TR-51	TR-51	Procedure for Computing Sheet and Rill Erosion on Project Areas	9/1/1977	Bernard	
210-VI-EFM-Circular 1	EFM Circular 1	EFH Circular 1, Direct Reading Survey Rods	4/1/1989	Gillespie	
210-VI-NEH-650.17	EFM-1D	EFH Chapter 17, Construction and Construction Materials	7/1/1984	Gillespie	
210-VI-TR-23	TR-23	Engineering Services Contracts		Gillespie	
210-VI-NEH-651	AWMFH-1	AWMFH Chapters 1 thru 11 (Agricultural Waste Management Field Handbook)	4/1/1992	Hickman	This particular file only. Each separate chapter file will continue to be available.
210-VI-NEH-651.13	AWMFH-1C	AWMFH, Corrections/Revisions		Hickman	
210-VI-TR-20, 728	TR-20	TR-20 Input Program: Computer Program for Project Formulation Hydrology	3/1/1986	Hoeft	Replaced by WinTR-20. Current User Guide 210-7-5
210-VI-TR-20, 728	TR-20	TR-20: Computer Program for Project Formulation Hydrology	3/1/1986	Hoeft	Replaced by WinTR-20. Current User Guide 210-7-5

New NRCS Directive No.	Old NRCS Catalog Order No.	Title of Directive to be Removed and Archived	Date Released	National Discipline Expert	Comments
210-VI-TR-38	TR-38	Tables of Percentage Points Of Pearson Type III Distribution	12/1/1998	Hoeft	Information in NEH 630.18 Selected Statistical Methods.
210-VI-TR-55, 728	TR-55	TR-55: Urban Hydrology for Small Watersheds, Documentation	6/1/1986	Hoeft	Replaced by WinTR-55. Current User Guide 210-3-1
210-VI-TR-55	TR-55	Urban Hydrology for Small Watersheds (second edition)	6/1/1986	Hoeft	Replaced by WinTR-55. Current User Guide 210-3-1
210-VI-TR-61	TR-61	Computer Program for Water Surface Profiles (WSP2)	10/1/1993	Hoeft	NRCS formally adopted HEC-RAS.
210-VI-TR-64	TR-64	Floodway Determination Computer Program	6/1/1978	Hoeft	NRCS formally adopted HEC-RAS.
210-VI-NEH-630.31	NEH 630, Chapter 31	NEH Part 630, Hydrology Chapter 31--Computer Program for Water Surface Profiles	10/1993 rev. 03/2003	Hoeft	NRCS formally adopted HEC-RAS.
210-VI-DN-21	DN-21	Substitution of Higher Strength Steels in Reinforced Concrete	03/04/2007	Locke	
210-VI-TR-68A	TR-68A	Seismic Analysis of Risers, Appendix D, Computer Program	2/1/1992	Locke	
210-VI-TR68B	TR-68B	Seismic Analysis of Risers, Revisions to computer program	8/1/1993	Locke	
210-VI-TR-77	TR-77	Design and Installation of Flexible Conduits	8/1/1990	Locke	
210-VI-TR-77A	TR-77A	Design and Installation of Flexible Conduits - Plastic Pipe	5/1/1993	Locke	
210-VI-TR-77B	TR-77B	Design and Installation of Flexible Conduits, Appendix G - Computer Program	6/1/1993	Locke	
210-VI-NEH-650.05	EFM-1D	EFH Chapter 5, Preparation of Engineering Plans	7/1/1984	Meyer	
210-VI-SMN-10	SMN-10	Supplement to the STABLE2 Users Manual for Analyzing the Stability of Embankment Slopes	1/1/1984	Reinsch	
210-VI-SMN-5	SMN-5	Flow Net Construction and Use	10/1/1973	Reinsch	
210-VI-SMN-06	SMN-6	Soil Mechanics: Glossary, Symbols, Abbreviations, and Conversion Factors	3/1/1976	Reinsch	
210-VI-LAN-02	LAN-2	Landscape Design: Ponds	9/1/1988	Snieckus	
210-VI-TR-40	TR-40	Index of SCS National Engineering Technical Materials		Thackeray	
210-700	210-700	DRAINMOD User's Guide, v. 4.0	6/1/1994	Toews	
210-VI-NEH-15	NEH-15, Ch. 3	NEH Section 15, Chapter 3--Planning Farm Irrigation Systems	7/1/1967	Toews	
210-VI-NEH-15	NEH-15, Ch. 6	NEH Section 15, Chapter 6--Contour Levee Irrigation	7/1/1969	Toews	