

IWR Reports - by title

Report No	Title	Filesize
NHPRS-3	1978 Electric Power Demand and Supply http://www.iwr.usace.army.mil/docs/iwrreports/IWR023-000001-000398.pdf	5.3 MB
84-R-2	(The) 1982 Estimated Value of Waterborne Commerce http://www.iwr.usace.army.mil/docs/iwrreports/IWR020-000145-000243.pdf	5.2 MB
88-R-7	(The) 1988 Inland Waterway Review http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-003080-003441.pdf	7.4 MB
92-R-7	(The) 1992 Inland Waterway Review http://www.iwr.usace.army.mil/docs/iwrreports/92-R-7.pdf	8.2 MB
97-R-3	(The) 1997 Inland Waterway Review: Executive Summary http://www.iwr.usace.army.mil/docs/iwrreports/97r03.pdf	195 KB
05-NETS-P-02	2005 Depaepe-Willems Contest Submission http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-P-02.pdf	1.1 MB
10-R-2	2009 Municipal and Industrial Water Supply Database	3.76 MB
TD-34	Accounting for Water Supply and Demand An Application of Computer Program WEAP to the Upper Chattahoochee River Basin, Georgia http://www.iwr.usace.army.mil/pubsearch1.php?idocID=682	
RD-26	Accuracy of Computed Water Surface Profiles http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-26.pdf	8 MB
TP-114	Accuracy of Computed Water Surface Profiles - Executive Summary http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-114.pdf	1.36 MB
RD-26D	Accuracy of Computed Water Surface Profiles, Appendix D - Data Management and Processing Procedures http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-26D.pdf	3.9 MB
RD-26A	Accuracy of Computed Water Surface Profiles, Commercial Survey Guidelines for Water Surface Profiles, Supplement http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-26A.pdf	2.8 MB
85-PR-2a	Addendum to Proceedings of an Economic and Social Analysis Workshop, 16-20 July 1984, Chicago, Illinois, Municipal Fiscal Stress (An Overview), Sept 1985 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=255	
IWR04-NSMS-2	Addressing Economic Considerations in Shoreline Protection Proceedings of a Workshop for the National Shoreline Management Study http://www.iwr.usace.army.mil/docs/iwrreports/IWR04-NSMS-2.pdf	6.1 MB
TD-11	Adoption of Flood Flow Frequency Estimates at Ungaged Locations http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-11.pdf	3 MB
90-ADR-WP-1	ADR Round Table: U.S. Army Corps of Engineers (South Atlantic Div.) http://www.iwr.usace.army.mil/docs/iwrreports/90-ADR-WP-1.pdf	792 KB
03-PS-4	After Workshop Report on Improving the Economic Analysis of Small Boat Harbors http://www.iwr.usace.army.mil/docs/iwrreports/03ps04.pdf	1.4 MB
71-3	Agricultural Flood Control Benefits and Land Values http://www.iwr.usace.army.mil/docs/iwrreports/IWR007-002092-002289.pdf	2.1 MB

IWR Reports - by title

Report No	Title	Filesize
CPD-48	Agricultural Flood Damage Analysis, User's Manual (AGDAM) http://www.iwr.usace.army.mil/docs/iwrreports/CPD-48.pdf	4.0 MB
NHPRS-23	Alaska and Hawaii http://www.iwr.usace.army.mil/pubsearch1.php?idocID=616	
89-TRN-01	(The Executive Seminar on) Alternative Dispute Resolution (ADR) Procedures http://www.iwr.usace.army.mil/docs/iwrreports/Alternative_Dispute_Resolution(ADR)_Procedures.pdf	9.1 MB
71-4	Analysis of Alternative Procedures for the Evaluation of Agricultural Flood Control Benefits http://www.iwr.usace.army.mil/docs/iwrreports/IWR007-001961-002091.pdf	1.5 MB
NWS-21	Analysis of Environmental Aspects of Waterways Navigation http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-000900-001362.pdf	4.1 MB
72-3	(An) Analysis of Environmental Statements for Corps of Engineers Water Projects http://www.iwr.usace.army.mil/docs/iwrreports/IWR024-000253-000404.pdf	1.4 MB
77-4	Analysis of Expenditures for Outdoor Recreation at the McClellan-Kerr Arkansas River Navigation System http://www.iwr.usace.army.mil/docs/iwrreports/IWR024-000087-000252.pdf	1.9 MB
93-R-3	Analysis of Hydropower Cost-Accounting Techniques - Final Report (not yet published) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=629	
PR-27	Analysis of Interior Flood Damage Reduction Measures, Napa River, CA http://www.iwr.usace.army.mil/docs/iwrreports/PR-27.pdf	4.0 MB
NWS-22	Analysis of Navigation Relationship to Other Water Uses http://www.iwr.usace.army.mil/pubsearch1.php?idocID=583	
96-R-12	Analysis of Nonresidential Content Value and Depth-Damage Data for Flood Damage Reduction Studies http://www.iwr.usace.army.mil/docs/iwrreports/96-R-12.pdf	4.8 MB
09-R-05	Analysis of Process Issues in Shared Vision Planning Cases http://www.iwr.usace.army.mil/docs/iwrreports/2009-R-05.pdf	1.3 MB
89-R-3	Analysis of Recreational Boating Impact on Navigation Lock Performance http://www.iwr.usace.army.mil/docs/iwrreports/IWR020-000261-000348.pdf	793 KB
TD-7	Analysis of Structural and Nonstructural Flood Control Measures Using Computer Program HEC-5C http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-7.pdf	26.3 MB
76-R2	Analysis of Supply and Demand of Urban Oriented Nonreservoir Recreation http://www.iwr.usace.army.mil/docs/iwrreports/IWR007-002290-002399.pdf	2.9 MB
	(An) Analysis of the Nation's Urban Water Systems: Characteristics Investment Requirements and Policy Options http://www.iwr.usace.army.mil/pubsearch1.php?idocID=497	
74-14	Analysis of Theories and Methods for Estimating Benefits of Protecting Urban Floodplains http://www.iwr.usace.army.mil/docs/iwrreports/IWR007-001292-001401.pdf	1.1 MB
06-NETS-R-04	Analysis of Towboat Operating Areas http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-R-04.pdf	1.0 MB
06-NETS-R-09	Analysis of Towboat Operating Areas: Addendum Presenting Findings from Waterborne Commerce Statistics Center Data http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-R-09.pdf	453 KB

IWR Reports - by title

Report No	Title	Filesize
82-C07	Analytical Bibliography for Water Supply and Conservation Techniques http://www.iwr.usace.army.mil/pubsearch1.php?idocID=212	
TD-16	Analytical Instruments for Formulating and Evaluating Nonstructural Measures http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-16.pdf	4.1 MB
77-3	Analytical Review of Research Reports on Social Impacts of Water Resources Development Projects http://www.iwr.usace.army.mil/docs/iwrreports/IWR007-002606-002817.pdf	1.8 MB
79-1	Analytical Review of Research Reports on the Social Impacts of Water Resources Development Projects http://www.iwr.usace.army.mil/docs/iwrreports/IWR007-001402-001923.pdf	4.5 MB
94-FIS-18	Analyzing Employment Effects of Stream Restoration Investments Final Report http://www.iwr.usace.army.mil/docs/iwrreports/94-FIS-18.pdf	5.2 MB
73-3	Analyzing the Environmental Impacts of Water Projects http://www.iwr.usace.army.mil/pubsearch1.php?idocID=618	
00-R-3	Analyzing Uncertainty in the Costs of Ecosystem Restoration http://www.iwr.usace.army.mil/docs/iwrreports/00-R-3.pdf	234 KB
86-R1	Annotated Bibliography of Vessel Simulation Studies Used in Channel Designed http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-003015-003079.pdf	978 KB
81-C03	(An) Annotated Bibliography on Techniques of Forecasting Demand for Water http://www.iwr.usace.army.mil/docs/iwrreports/IWR015-000001-000076.pdf	643 KB
79-3	(An) Annotated Bibliography on Water Conservation http://www.iwr.usace.army.mil/docs/iwrreports/79-3.pdf	10.3 M
93-R-4	Annotated Bibliography: Value of Environmental Protection & Restoration http://www.iwr.usace.army.mil/docs/iwrreports/93-R-4.pdf	4.4 MB
TP-134	Annual Extreme Lake Elevations by Total Probability Theorem http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-134.pdf	433 KB
	Annual Report to Congress on the Status of the Harbor Maintenance Trust Fund for Fiscal Year 1997 http://www.iwr.usace.army.mil/docs/iwrreports/1998-RPT-01.pdf	284 KB
	Annual Report to Congress on the Status of the Harbor Maintenance Trust Fund for Fiscal Year 1998 http://www.iwr.usace.army.mil/docs/iwrreports/1999-RPT-01.pdf	308 KB
	Annual Report to Congress on the Status of the Harbor Maintenance Trust Fund for Fiscal Years 2003 and 2004 http://www.iwr.usace.army.mil/docs/iwrreports/2005-RPT-01.pdf	222 KB
	Annual Report to Congress Status of the Harbor Maintenance Trust Fund Fiscal Years 2000, 2001, and 2002 http://www.iwr.usace.army.mil/docs/iwrreports/2004-RPT-01.pdf	1.1 MB
00-R-7	Annual Report to the Congress on the Status of Harbor Maintenance Trust Fund for Fiscal Year 1999 http://www.iwr.usace.army.mil/docs/iwrreports/00-R-71.pdf	429 KB
84-WP-5	Appendices http://www.iwr.usace.army.mil/pubsearch1.php?idocID=507	

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Report No	Title	Filesize
CPD-5Q	Appendix on Water Quality Analysis, Simulation of Flood Control and Conservation Systems, User's Manual http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/HEC-5Q_UsersManual_(CPD-5Q).pdf	11.57 M
RD-36	Application of a Geographic Information System to Rainfall-Runoff Modeling http://www.iwr.usace.army.mil/docs/iwrreports/RD-36.pdf	3.7 MB
71-2	(An) Application of Discriminant Analysis to the Division of Traffic Between Transport Modes http://www.iwr.usace.army.mil/docs/iwrreports/IWR007-001924-001960.pdf	561 KB
74-P8	(An) Application of Discriminate Analysis to Determine The Demand for Industrial Flood Plain Location http://www.iwr.usace.army.mil/docs/iwrreports/IWR014-000026-000083.pdf	610 KB
RD-43	Application of HEC-PRM for Seasonal Reservoir Operation of the Columbia River System http://www.iwr.usace.army.mil/docs/iwrreports/RD-43.pdf	9.5 MB
TD-36	Application of Methods and Models for Prediction of Land Surface Erosion and Yield http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-36.pdf	8.8 MB
TP-145	Application of Rainfall-Runoff Simulation for Flood Forecasting http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-145.pdf	1.17 MB
TD-19	Application of Spatial Data Management Techniques to HEC-1 Rainfall-Runoff Studies http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-19.pdf	4.4 MB
TP-115	Application of Spatial-Data Management Techniques in Corps Planning http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-115.pdf	641 KB
TP-146	Application of the HEC Prescriptive Reservoir Model in the Columbia River System http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-146.pdf	181 KB
TD-6	Application of the HEC-2 Bridge Routines http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-6.pdf	6.3 MB
TD-18	Application of the HEC-2 Split Flow Option http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-18.pdf	3.3 MB
TD-12	Application of the HEC-5 Hydropower Routines http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-12.pdf	3.5 MB
77-2	(An) Application of the Interregional I/O Model for the Study of the Impact of McClellan-Kerr Arkansas River Multiple Purpose Project http://www.iwr.usace.army.mil/docs/iwrreports/IWR007-000811-001031.pdf	2.8 MB
96-R-14	Applied Risk Communication Within the Corps of Engineers http://www.iwr.usace.army.mil/docs/iwrreports/96r14.pdf	691 KB
94-R-2	Applying Continuous Process Improvement Tools in the Civil Works Program http://www.iwr.usace.army.mil/docs/iwrreports/94-R-2.pdf	14.0 M
96-R-6a	Assessment of Corps/Tribal Intergovernmental Relations, Interim Report-Volume 2 http://www.iwr.usace.army.mil/docs/iwrreports/96-R-6a.pdf	20.4 M
96-R-6	Assessment of Corps/Tribal Intergovernmental Relations, Interim Report-Volume I http://www.iwr.usace.army.mil/docs/iwrreports/96-R-6.pdf	4.9 MB
NHPRS-10	(An) Assessment of Hydroelectric Pumped Storage http://www.iwr.usace.army.mil/docs/iwrreports/IWR019-000001-000517.pdf	5.6 MB

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Report No	Title	Filesize
81-C05	(An) Assessment of Municipal and Industrial Water Use Forecasting Approaches http://www.iwr.usace.army.mil/pubsearch1.php?idocID=197	
83-R-2	Assessment of Probable Future Land Use and Habitat Conditions in Water Resources Planning http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-000483-000765.pdf	3.0 MB
81-WP-1	(An) Assessment of Procedures for Determining Civil Works Research and Development Needs and Priorities http://www.iwr.usace.army.mil/docs/iwrreports/IWR012-000001-000184.pdf	3.0 MB
85-R-1	Assessment of the Economic Benefits from Flood Damage Mitigation by Relocation and Evacuation http://www.iwr.usace.army.mil/docs/iwrreports/85-R-01.pdf	2.2 MB
IWR04-NSMS-3	(An) Assessment of the Nation's Shoreline Change: A Review of the 1971 National Shoreline Study http://www.iwr.usace.army.mil/docs/iwrreports/IWR04-NSMS-3.pdf	5.7 MB
PR-19	Authorized and Operating Purposes of Corps of Engineers Reservoirs http://www.hec.usace.army.mil/publications/ProjectReports/PR-19.pdf	6.9 MB
04-R-1	Basin-Level Digital Elevation Models - Availability and Applications - The Red River of the North Basin Case Study http://www.iwr.usace.army.mil/docs/iwrreports/04-R-1.pdf	4.2 MB
92-ADR-CS-8	Basset Creek Water Management Commission http://www.iwr.usace.army.mil/docs/iwrreports/92-ADR-CS-8.pdf	820 KB
90-PS-1	Beach & Nearshore Placement of Material Dredged from Federally Authorized Navigation Projects http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-001600-001676.pdf	1.1 MB
81-0110	Beach Nourishment with Dredged Material http://www.iwr.usace.army.mil/pubsearch1.php?idocID=192	
89-ADR-CS-4	Bechtel National, Inc. http://www.iwr.usace.army.mil/docs/iwrreports/89-ADR-CS-42.pdf	1.1 MB
02-R-4	Beyond Expected Value: Making Decisions Under Risk and Uncertainty http://www.iwr.usace.army.mil/docs/iwrreports/02r4bey_exp_val.pdf	1.33 MB
RD-35	Branch-Bound Enumeration for Reservoir Flood Control Plan Selection http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-35.pdf	3.51 MB
TP-151	Bridge Hydraulic Analysis with HEC-RAS http://www.iwr.usace.army.mil/docs/iwrreports/TP-151.pdf	1.2 MB
92-ADR-CS-7	Brutoco Engineering and Construction, Inc. http://www.iwr.usace.army.mil/docs/iwrreports/92-ADR-CS-7.pdf	803 KB
97-PS-1	Budget Constraints and Decision Making: Development of Policy Guidelines for Planning of Civil Works Programs and Projects http://www.iwr.usace.army.mil/docs/iwrreports/97-PS-1.pdf	2.7 MB
08-P-1	Budget Constraints and the Corps Consideration of Public-Private Partnerships: Where Is the Money Going to Come From? http://www.iwr.usace.army.mil/docs/iwrreports/2008-P-1.pdf	830 KB
85-R5	Business Depth - Damage Analysis Procedures http://www.iwr.usace.army.mil/docs/iwrreports/85-R5.pdf	4.2 MB

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Report No	Title	Filesize
93-R-16	Bussey Lake: Demonstration Study of Incremental Analysis in Environmental Planning http://www.iwr.usace.army.mil/docs/iwrreports/93-R-16.pdf	3.9 MB
TP-90	Calibration, Verification and Application of a Two-Dimensional Flow Model http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-90.pdf	280 KB
97-ADR-CS-14	(A) Case Study in Dispute Resolution System Design: The Corps of Engineers Early Resolution Program (CEERP) for Allegations of Discrimination http://www.iwr.usace.army.mil/docs/iwrreports/97-ADR-CS-14.pdf	1.8 MB
92-R-3	Catalog of Residential Depth-Damage Functions-Used by the Army Corps of Engineers in Flood Damage Estimation http://www.iwr.usace.army.mil/docs/iwrreports/92-R-3.pdf	10.1 M
93-FIS-2	Challenges and Opportunities for Innovation in the Public Works Infrastructure - Volume I http://www.iwr.usace.army.mil/docs/iwrreports/93-FIS-2.pdf	4.9 MB
93-FIS-3	Challenges and Opportunities for Innovation in the Public Works Infrastructure - Volume II http://www.iwr.usace.army.mil/docs/iwrreports/93-FIS-3.pdf	15.7 M
87-R-11	Changes Masters Survey an Analysis of the TRADOC Installation Planning, Construction Programming and Real Property Workforce http://www.iwr.usace.army.mil/pubsearchl.php?idocID=278	
74-10	Changing Water Use in Selected Manufacturing Industries http://www.iwr.usace.army.mil/docs/iwrreports/IWR024-000405-000568.pdf	1.7 MB
78-R2	Chief Joseph Dam Columbia River, Washington, Community Impact Report Update III, Conditions At Peak Impact http://www.iwr.usace.army.mil/pubsearchl.php?idocID=175	
96-PS-3	Civil Works Environmental Desk Reference http://www.iwr.usace.army.mil/docs/iwrreports/96-PS-3.pdf	3.8 MB
83-RS-2a	Civil Works Planners Training Appendices http://www.iwr.usace.army.mil/docs/iwrreports/IWR020-000349-000510.pdf	2.0 MB
84-WP-1	Civil Works Planners Training Division Planning Representatives' Task Force Report http://www.iwr.usace.army.mil/pubsearchl.php?idocID=246	
83-RS-1a	Civil Works Planners Training Overview and Recommended Actions http://www.iwr.usace.army.mil/pubsearchl.php?idocID=227	
98-R-3	Civil Works Program http://www.iwr.usace.army.mil/docs/iwrreports/98r3_2000.pdf	2.35 MB
83-WP-3	Civil Works Task Force on Emergency Water Planning (EWP) Working Group Report to the Steering Committee http://www.iwr.usace.army.mil/docs/iwrreports/IWR012-000185-000322.pdf	1.2 MB
RD-44	Closures and Interior Facilities for Levee Projects; Principles, Case Examples, and Risk based Analysis Concepts http://www.iwr.usace.army.mil/docs/iwrreports/RD-44.pdf	5.9 MB
86-R-6	Collaborative Problem Solving for Installation Planning and Decision Making http://www.iwr.usace.army.mil/docs/iwrreports/86_R_6.pdf	4.0 MB
00-R-2	(A) Collection of Ecosystem Restoration Projects (Corps of Engineers Section 1135) http://www.iwr.usace.army.mil/docs/iwrreports/00-R-2.pdf	16.16 M

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Report No	Title	Filesize
85-MP-1	(A) Collection of Water Policy Papers: Provided for the National Federation of State High School Associations for the 1985-1986 Debate of U.S. Water Policy http://www.iwr.usace.army.mil/docs/iwrreports/IWR020-000511-0006351.pdf	2.0 MB
PR-21	Columbia River Reservoir System Analysis Model - Phase II http://www.hec.usace.army.mil/publications/ProjectReports/PR-21.pdf	6.5 MB
PR-16	Columbia River System Analysis Model - Phase I http://www.hec.usace.army.mil/publications/ProjectReports/PR-16.pdf	6.3 MB
05-NETS-R-04	Columbia/Snake River Transportation Study http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-R-04.pdf	874 KB
NWS-18	Commercial Water Transportation Users http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-000001-000479.pdf	4.0 MB
70-2	Community Goals - Management Opportunities: An Approach to Flood Plain Management http://www.iwr.usace.army.mil/pubsearch1.php?idocID=60	
81-R06	Community Handbook on Flood Warning and Preparedness Programs http://www.iwr.usace.army.mil/docs/iwrreports/81-R-06.pdf	2.2 MB
78-3	Community Impact Report, Update II: Measuring Construction Related Impacts on Local Schools, (Seattle District) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=172	
RD-24	Comparative Analysis of Flood Routing Methods http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-24.pdf	2.93 MB
RD-22	(A) Comparative Analysis of Groundwater Model Formulation: The San Andres-Glorieta Case Study http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-22.pdf	6.87 MB
98-R-2	Comparing Benefit Estimation Techniques: Residential Flood Hazard Reduction Benefits, Virginia http://www.iwr.usace.army.mil/docs/iwrreports/98r2.pdf	361 KB
RD-41	(A) Comparison of the One-Dimensional Bridge Hydraulic Routines from HEC-RAS, HEC-2, and WSPRO http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-41.pdf	1.1 MB
93-R-9	Compendium on Waterway Transportation Reliability: Lock Congestion and Lock Queues http://www.iwr.usace.army.mil/docs/iwrreports/93-R-9.pdf	10.1 M
95-R-4	Compilation and Review of Completed Restoration and Mitigation Studies in Developing an Evaluation Framework for Environmental Resources, Volume I http://www.iwr.usace.army.mil/docs/iwrreports/95r04.pdf	423 KB
95-R-5	Compilation and Review of Completed Restoration and Mitigation Studies in Developing an Evaluation Framework for Environmental Resources, Volume II http://www.iwr.usace.army.mil/docs/iwrreports/95r05.pdf	760 KB
01-PS-1	Comprehensive Water Supply Study - An Examination of Current Water Supply Issues http://www.iwr.usace.army.mil/docs/iwrreports/01-PS-1.pdf	557 KB
07-R-6	Computer Aided Dispute Resolution: Proceedings from the CADRe Workshop - Albuquerque, New Mexico, September 13-14, 2007 http://www.iwr.usace.army.mil/docs/iwrreports/SVP-2007-R-06.pdf	4.1 MB
94-NDS-7	Computer Models for Water Resources Planning and Management - National Study of Water Management During Drought http://www.iwr.usace.army.mil/docs/iwrreports/94-NDS-7.pdf	831 KB

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72-1	(A) Computer Simulation Model for Flood Plain Development http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-003516-003617.pdf	1.1 MB
73-1	(A) Computer Simulation Model for Floodplain Development, Part II: Model Description and Applications http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-003618-003773.pdf	1.6 MB
10-R-5	Computer-Aided Dispute Resolution 2nd Workshop Summary and Strategic Plan http://www.iwr.usace.army.mil/docs/iwrreports/10-R-5.pdf	926 KB
TD-26	Computing Water Surface Profiles with HEC-2 on a Personal Computer http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-26.pdf	3 MB
74-1	Concept Design and Cost Analysis of Restricted Draft Dry Bulk Carriers http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-001739-001874.pdf	2.0 MB
84-SP-3	Conceptual Aspects of Environmental Monitoring http://www.iwr.usace.army.mil/pubsearch1.php?idocID=502	
78-R3	Condition and Operations Studies... Recreation http://www.iwr.usace.army.mil/docs/iwrreports/78-R-3.pdf	3.5 MB
88-JRN-01	Conflict Resolution in Water Resources: Two 404 General Permits http://www.iwr.usace.army.mil/docs/iwrreports/Conflict_resolution_in_Water_Resources_Two_404_General_Permit.pdf	5.6 MB
96-ADR-WP-6	Conflict Resolution, Collaboration and Management in International Water Resource Issues http://www.iwr.usace.army.mil/docs/iwrreports/96-ADR-WP-6.pdf	2.6 MB
94-FIS-13	Consolidated Performance Report on the Nation's Public Works: An Update http://www.iwr.usace.army.mil/docs/iwrreports/94-FIS-13.pdf	15.2 M
76-1	Contracting for Social Impact Assessment http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-002798-002848.pdf	541 KB
85-R-3	Contributions of Civil Works Projects (Other than Navigation) to Defense Facilities http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-000446-000482.pdf	893 KB
CPD-56	Corps of Engineers Editor, User's Manual (COED) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=796	
99-R-5	Corps of Engineers Harbor Projects: Development of Tools, Measures and Organization of Data for Evaluating Performance Volume 1 - Technical Report http://www.iwr.usace.army.mil/docs/iwrreports/99-R-5.pdf	3.5 MB
99-R-7	Corps of Engineers Harbor Projects: Development of Tools, Measures, and Organization of Data for Evaluating Performance; Volume III - User's manual IWR HARBORVU Version 1.1 http://www.iwr.usace.army.mil/docs/iwrreports/99-R-7.pdf	1.8 MB
94-R-1	Corps of Engineers Operations and Maintenance Budget Decision Support System (COMB_DSS) Maintenance of Existing Software http://www.iwr.usace.army.mil/pubsearch1.php?idocID=633	
94-R-6	Corps of Engineers Operations and Maintenance Budget Decision Support System (COMB_DSS_D) Division System, Letter Report http://www.iwr.usace.army.mil/docs/iwrreports/94-R-6.pdf	2.1 MB
93-R-15	Corps of Engineers Operations and Maintenance Budget Decision Support System- Division Prototype (COMB_DDS-D) http://www.iwr.usace.army.mil/docs/iwrreports/93-R-15.pdf	4.9 MB

IWR Reports - by title

Report No	Title	Filesize
93-R-18	Corps of Engineers Operations and Maintenance Budget Decisions Support (COMB_DSS) Improvement During the FY 95 Budget Process http://www.iwr.usace.army.mil/docs/iwrreports/93-R-18.pdf	899 KB
MR-2	Corps of Engineers Study Managers' Catalog http://www.iwr.usace.army.mil/pubsearch1.php?idocID=539	
91-ADR-CS-6	Corps of Engineers Uses Mediation to Settle Hydropower Dispute http://www.iwr.usace.army.mil/docs/iwrreports/91-ADR-CS-6.pdf	1.4 MB
94-PS-2	Cost Effectiveness Analysis for Environmental Planning: Nine EASY Steps http://www.iwr.usace.army.mil/docs/iwrreports/94-PS-2.pdf	4.1 MB
No. 4	Cost Report on Non-Structural Flood Damage Reduction Measures for Residential Buildings within the Baltimore District http://www.iwr.usace.army.mil/docs/iwrreports/IWR015-000077-000218.pdf	1.6 MB
74-7	Cost Sharing for Shoreline Protection http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-003442-003515.pdf	940 KB
70-4	Cost-Benefit Analysis for Inland Navigation Improvements Vol. 1 of 3 http://www.iwr.usace.army.mil/docs/iwrreports/IWR007-000001-000810.pdf	11.1 M
70-4	Cost-Benefit Analysis for Inland Navigation Improvements Vol. 2 of 3 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=64	
70-4	Cost-Benefit Analysis for Inland Navigation Improvements Vol. 3 of 3 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=66	
71-7	Costs and Effects of a Water Quality Program for a Small Strip Mining Company http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-002849-003014.pdf	2.3 MB
RD-12	Costs of Placing Fill in a Flood Plain (Rev. May 81) http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-12.pdf	4.18 MB
93-R-1	(A) Critique of the Use of Existence Values in the Evaluation of Water Resource Development Projects http://www.iwr.usace.army.mil/docs/iwrreports/93-R-1.pdf	601 KB
74-12	Cross-Impact Simulation in Water Resource Planning http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-002087-002114.pdf	552 KB
96-EL-3	Cultural Resource Significance Evaluation: Proceedings of a U.S. Army Corps of Engineers Workshop, 3-4 October 1994, Vicksburg, Mississippi http://www.iwr.usace.army.mil/docs/iwrreports/96-EL-3.pdf	3.4 MB
87-R-8	Customer Satisfaction Monitoring System: Application in Mobile District (1986) http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-002636-002684.pdf	1.0 MB
CPD-35	Damage Reach Stage - Damage Calculation, User's Manual (DAMCAL) http://www.iwr.usace.army.mil/docs/iwrreports/CPD-35.pdf	5.2 MB
NHPRS-12	Data Base Inventory http://www.iwr.usace.army.mil/pubsearch1.php?idocID=600	
NHPRS-13	Data Base Inventory Support studies http://www.iwr.usace.army.mil/pubsearch1.php?idocID=601	
CPD-65	DATCHK & DATVUE, Data Screening Software, User's Manual http://www.iwr.usace.army.mil/docs/iwrreports/CPD-65.pdf	4.7 MB

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Report No	Title	Filesize
95-ADR-P-6	Deciding Whether or Not to Partner Small Projects: A Guide for U.S. Army Corps of Engineers Managers http://www.iwr.usace.army.mil/docs/iwrreports/95adrp6.pdf	563 KB
	Decision-Making Chronology for the Lake Pontchartrain & Vicinity Hurricane Protection Project http://www.iwr.usace.army.mil/pubsearch1.php?idocID=987	
93-R-8	Delay Estimation on Congested Waterways http://www.iwr.usace.army.mil/docs/iwrreports/93-R-8.pdf	4.5 MB
98-PS-3	Delegation of Authority for Water Supply Agreements and Reallocations: A Study to Investigate the Feasibility of Increasing the Current Delegated Limits http://www.iwr.usace.army.mil/docs/iwrreports/98ps3.pdf	202 KB
80-R2	(The) Demand for Water Transportation: Application of Discriminate Analysis to Commodities Shipped by Barge and Competing Modes in Ohio River and Arkansas River Areas http://www.iwr.usace.army.mil/pubsearch1.php?idocID=190	
RD-28	Desktop Techniques for Analyzing Surface-Ground Water Interactions http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-28.pdf	5.10 MB
NWS-26	Detailed Traffic Forecasts are in separately bound Appendix A http://www.iwr.usace.army.mil/pubsearch1.php?idocID=586	
RD-7	Determination of Land Use from LANDSAT Imagery; Applications to Hydrologic Modeling http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-7.pdf	4.93 MB
81-C06	Determining Industrial Comparative Advantages Areas of Proposed Water Navigation Projects an Industrial Location Analysis http://www.iwr.usace.army.mil/pubsearch1.php?idocID=198	
05-NETS-R-14	Determining System Capacity to Accommodate Grain Flows By Rail to the Mississippi River at St. Louis http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-R-14.pdf	661 KB
03-PS-2	Developing a Map of U.S. Army Corps of Engineers Projects with Municipal and Industrial and Irrigation Water Supply Storage http://www.iwr.usace.army.mil/docs/iwrreports/03-PS-2.pdf	624 KB
TP-123	Developing and Managing a Comprehensive Reservoir Analysis Model http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-123.pdf	459 KB
PR-18	Developing Operation Plans from HEC Perspective Reservoir Model Results for the Missouri River System: Preliminary Results http://www.hec.usace.army.mil/publications/ProjectReports/PR-18.pdf	6.44 MB
83-R-4	Developing Permit Application Data Bases for the Corps of Engineers Regulatory Program http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-002685-002748.pdf	501 KB
RD-40	Developing Seasonal and Long-Term Reservoir System Operation Plans Using HEC-PRM http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-40.pdf	7.3 MB
69-1	Development Benefits of Water Resources Investments (Vol. 2 of 2 with Appendices) http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-002115-002553.pdf	7.6 MB
MR-4	Development of a Noise Management Program for HQ, U.S. Army Europe - "Strawman Report" http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-000781-0008992.pdf	2.2 MB
96-EL-2	Development of an Integrated Bio-Economic Planning System for Corps of Engineers' Planning Projects: Conceptual Design http://www.iwr.usace.army.mil/docs/iwrreports/96-EL-2.pdf	644 KB

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Report No	Title	Filesize
06-NETS-P-02	Development of Commodity Driven Vessel Movements for Economic Analysis of Port Improvements http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-P-02.pdf	1.1 MB
94-R-5	Development of Prototype Software for Risk-Based Benefit-Cost Analysis of Major Rehabilitation Proposals Phases I and II http://www.iwr.usace.army.mil/docs/iwrreports/94-R-5.pdf	6.4 MB
TP-121	Development, Calibration and Application of Runoff Forecasting Models for the Allegheny River Basin http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-121.pdf	553 KB
85-PS-2	Digest of Proceedings, Interstate Conference on Water Problems/U.S. Army Corps of Engineers - Workshops on Water Project Financing - Oct-Dec. 1984 - Water Project Financing Roundtable Apr 1985 http://www.iwr.usace.army.mil/docs/iwrreports/DIGESTOFPROCEEDINGSAUGUST1985.pdf	1.9 MB
RD-8	Dimensionless Graphs of Floods From Ruptured Dams http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-8.pdf	15.3 MB
04-NETS-R-01	(A) Discrete Event Simulation Model of a Congested Segment of the Upper Mississippi River Inland Navigation System http://www.iwr.usace.army.mil/docs/iwrreports/04-NETS-R-01.pdf	1.8 MB
74-R2	Discriminate Analysis Applied to Commodity Shipments In the Arkansas River Area http://www.iwr.usace.army.mil/pubsearchl.php?idocID=129	
81-0170	Disposition of Artifacts Recovered from Project Sites (A Survey of the Curation Problem within the Corps) http://www.iwr.usace.army.mil/pubsearchl.php?idocID=561	
PR-71	Documentation and Demonstration of a Process for Risk Analysis of Proposed Modifications to the Sacramento River Flood Control Project (SRFCP) Levees http://www.hec.usace.army.mil/publications/ProjectReports/PR-71.pdf	4.91 MB
78-R4	Doing Social Effects Assessment: Two Cases from A Corps Field District http://www.iwr.usace.army.mil/pubsearchl.php?idocID=177	
TP-94	Dredged-Material Disposal Management Model http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-94.pdf	163 KB
TP-107	Dredged-Material Disposal System Capacity Expansion http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-107.pdf	822 KB
	Drought Appraisal Reprint http://www.iwr.usace.army.mil/pubsearchl.php?idocID=481	
94-NDS-4	Drought Atlas http://www.iwr.usace.army.mil/pubsearchl.php?idocID=375	
CPD-64	DSSMATH, Utility Program for Mathematical Manipulation of HEC-DSS Data, User's Manual http://www.iwr.usace.army.mil/docs/iwrreports/CPD-64.pdf	2.3 MB
72-CP-3	Dynamic Models in Water Resources Planning http://www.iwr.usace.army.mil/pubsearchl.php?idocID=548	
NHPRS-17	East Central Area Reliability Coordination Agreement http://www.iwr.usace.army.mil/pubsearchl.php?idocID=605	
05-NETS-P-08	Econometric Analysis of Stated-Preference Experiments Constructed from Revealed-Preference Choices http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-P-08.pdf	1.3 MB

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Report No	Title	Filesize
91-R-1	Economic and Environmental Considerations for Incremental Cost Analysis in Mitigation Planning http://www.iwr.usace.army.mil/docs/iwrreports/91-R-1.pdf	7.7 MB
85-PR-2	Economic and Social Analysis Workshop http://www.iwr.usace.army.mil/pubsearch1.php?idocID=254	
83-P-40	Economic and Social Analysis Workshop, 25-29 October 1982, St. Louis, Missouri http://www.iwr.usace.army.mil/pubsearch1.php?idocID=222	
77-7	Economic and Technical Considerations of Regional Water Supply http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-001875-002086.pdf	1.8 MB
75-P5	Economic Concepts and Techniques Pertaining to Water Supply, Water Allocation, and Water Quality http://www.iwr.usace.army.mil/docs/iwrreports/IWR014-000084-000391.pdf	4.5 MB
80-C5	Economic Impact of Recreation Business in Counties Along the McClellan-Kerr Arkansas River Navigation System http://www.iwr.usace.army.mil/pubsearch1.php?idocID=188	
IWR04-NSMS-5	Economics of the Shoreline: An Annotated Bibliography for the National Shoreline Management Study http://www.iwr.usace.army.mil/docs/iwrreports/IWR04-NSMS-5.pdf	1.9 MB
71-8	(The) Economics of Water-Based Recreation: A Survey and Critique of Recent Developments http://www.iwr.usace.army.mil/docs/iwrreports/IWR007-002400-002605.pdf	1.9 MB
02-R-1	Ecosystem Restoration Cost Risk Assessment - Final Report http://www.iwr.usace.army.mil/docs/iwrreports/iwrrpt02R1.pdf	1.13 MB
81-R08	Effectiveness of Flood Warning and Preparedness Alternatives http://www.iwr.usace.army.mil/pubsearch1.php?idocID=205	
82-0900	Effects of the Discount Rate on the Civil Works Program http://www.iwr.usace.army.mil/pubsearch1.php?idocID=211	
NHPRS-21	Electric Reliability Council of Texas http://www.iwr.usace.army.mil/docs/iwrreports/IWR022-000313-000435.pdf	2.8 MB
RD-27	Elements of Conjunctive Use Water Supply http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-27.pdf	9.66 MB
RD-17	Emergency Planning for Dams, Bibliography and Abstracts of Selected Publications http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-17.pdf	205 KB
87-R-6	Emergency Water Planning for Natural & Man-Made Emergencies: An Analytical Bibliography http://www.iwr.usace.army.mil/docs/iwrreports/IWR-REPORT87-R-6APRIL1987.pdf	3.8 MB
77-R3	Empirical Investigation of Existence and Magnitude of A Commercial and Industrial Affluence Factor http://www.iwr.usace.army.mil/pubsearch1.php?idocID=168	
98-PS-2	Empirical Studies of the Effect of Flood Risk on Housing Prices http://www.iwr.usace.army.mil/docs/iwrreports/98ps2.pdf	419 KB
83-WP-1	Employment Benefits Research at the Institute for Water Resources http://www.iwr.usace.army.mil/docs/iwrreports/IWR018-000040-000072.pdf	389 KB
96-R-22	Endangered Species and North American Waterfowl Management Plan Joint Venture Areas http://www.iwr.usace.army.mil/docs/iwrreports/96-R-22.pdf	3.4 MB

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82-JRN-01	The Enduring Myths of Public Involvement http://www.iwr.usace.army.mil/docs/iwrreports/CP-1982_The_Enduring_Myths_of_Public_Involvement.pdf	1.5 MB
77-10	Energetics and Systems Modeling: A Framework Study for Energy Evaluation of Alternative Transportation Modes http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-002608-002797.pdf	2.2 MB
77-6	Energetics: Systems, Analysis with Application to Water Resources Planning and Decision Making http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-002554-002607.pdf	508 KB
2008-VSP-01	Energy & Water Nexus. Why Should the Corps Care? http://www.iwr.usace.army.mil/docs/iwrreports/2008-VSP-01.pdf	1.8 MB
NWS-20	Engineering Analysis of Waterways Systems http://www.iwr.usace.army.mil/docs/iwrreports/NATIONALWATERWAYSSTUDYFINALREPORTENGINEERINGANALYSISISO.pdf	6.7 MB
TP-103	Engineering and Economic Considerations in Formulating Nonstructural Plans http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-103.pdf	869 KB
84-MP-1	Enhanced Non-Federal Contributions for Special and Local Benefits http://www.iwr.usace.army.mil/pubsearch1.php?idocID=233	
93-PS-1	Environmental Activities in Corps of Engineers Water Resources Programs - Charting a New Direction http://www.iwr.usace.army.mil/docs/iwrreports/93PS-1new.pdf	618 KB
NHPRS-8	Environmental Assessment http://www.iwr.usace.army.mil/pubsearch1.php?idocID=596	
79-R2	Environmental Effects of the Completed McClellan-Kerr Arkansas River System in Arkansas http://www.iwr.usace.army.mil/pubsearch1.php?idocID=183	
90-ADR-WP-4	Environmental Ends and Engineering Means: Becoming Environmental Engineers for the Nation and the World http://www.iwr.usace.army.mil/docs/iwrreports/90-ADR-WP-4.pdf	1.0 MB
96-R-17	Environmental Evaluation: The Role of Stakeholder Communication and Collaborative Planning http://www.iwr.usace.army.mil/docs/iwrreports/96r17.pdf	264 KB
70-5	Environmental Guidelines for the Civil Works Program of the Corps of Engineers http://www.iwr.usace.army.mil/docs/iwrreports/IWR020-000244-000260.pdf	131 KB
2007-VSP-01	Environmental Valuation and Decision Making for Water Project Investment and Operations: Lessons from the FERC Experience http://www.iwr.usace.army.mil/docs/iwrreports/2007-VSP-01.pdf	689 KB
84-RS-2	Estimate of Flood-Related Human Costs in the 1983 Flood at Jackson, Mississippi http://www.iwr.usace.army.mil/pubsearch1.php?idocID=241	
RD-10	Estimating Costs and Benefits for Nonstructural Flood Control Measures (Rev. May 84) http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-10.pdf	6.64 MB
80-C3	Estimating Economic Development Impacts: An Alternative Approach http://www.iwr.usace.army.mil/pubsearch1.php?idocID=187	
02-R-3	Estimating Life Loss for Dam Safety Risk Assessment--A Review and New Approach http://www.iwr.usace.army.mil/docs/iwrreports/02-R-3.pdf	8.5 MB

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Report No	Title	Filesize
TP-130	Estimating Sediment Delivery and Yield on Alluvial Fans http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-130.pdf	470 KB
74-P4	Estimating the Value and Incidence of Recreation Benefits from a Beach Erosion Control Project http://www.iwr.usace.army.mil/pubsearch1.php?idocID=120	
05-NETS-R-03	Estimation of Demands at the Pool Level http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-R-03.pdf	1.3 MB
70-1	Estimation of First Round and Selected Subsequent Income Effects of Water Resources Investment http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-000001-000282.pdf	3.0 MB
TP-122	(The) Estimation of Rainfall for Flood Forecasting Using Radar and Rain Gage Data http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-122.pdf	311 KB
NWS-27	Evaluation of Alternative Future Strategies for Action http://www.iwr.usace.army.mil/pubsearch1.php?idocID=587	
83-C-3	(The) Evaluation of Drought Management Measures for Municipal and Industrial Water Supply http://www.iwr.usace.army.mil/docs/iwrreports/IWR020-000001-000144.pdf	1.4 MB
No. 3	(An) Evaluation of Economic and Demographic Data Useful in Water Resources Planning http://www.iwr.usace.army.mil/docs/iwrreports/IWR015-000219-000291.pdf	845 KB
95-R-1	Evaluation of Environmental Investments Procedures Manual - Interim: Cost Effectiveness and Incremental Cost Analyses http://www.iwr.usace.army.mil/docs/iwrreports/95r01.pdf	982 KB
96-R-18	Evaluation of Environmental Investments Procedures: Interim Overview Manual http://www.iwr.usace.army.mil/docs/iwrreports/96r18.pdf	686 KB
96-R-30	Evaluation of Environmental Investments Procedures: Overview Manual http://www.iwr.usace.army.mil/docs/iwrreports/96r30.pdf	790 KB
83-P-39	Evaluation of External Effects of Water Projects http://www.iwr.usace.army.mil/pubsearch1.php?idocID=221	
74-6	Evaluation of Interregional Input-Output Models for Potential Use in the McClellan-Kerr Arkansas River Multiple Purpose Project Impact Study http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-000283-000390.pdf	1.1 MB
74-13	Evaluation of Quality Parameters in Water Resource Planning http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-001824-002090.pdf	2.4 MB
84-PS-3	(An) Evaluation of River Restoration Techniques in Northwestern Ohio http://www.iwr.usace.army.mil/pubsearch1.php?idocID=563	
96-PS-2	Evaluation of St. Paul Island Harbor, Alaska-Section 204(e) Project http://www.iwr.usace.army.mil/docs/iwrreports/96-PS-2.pdf	1.3 MB
91-R-8	(An) Evaluation of the Institute for Water Resources Vessel Cost Estimation Procedures http://www.iwr.usace.army.mil/pubsearch1.php?idocID=325	
NWS-25	Evaluation of the Present Navigation System http://www.iwr.usace.army.mil/pubsearch1.php?idocID=585	
82-C1	(The) Evaluation of Water Conservation for Municipal and Industrial Water Supply, Illustrative Examples http://www.iwr.usace.army.mil/pubsearch1.php?idocID=213	

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Report No	Title	Filesize
80-1	(The) Evaluation of Water Conservation for Municipal and Industrial Water Supply, Procedures Manual http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-000001-0000771.pdf	714 KB
74-11	(An) Evaluation of Water Reuse for Municipal Supply http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-000391-000668.pdf	3.4 MB
88-PS-3	(An) Evaluation Paradigm for Cumulative Impact Analysis http://www.iwr.usace.army.mil/pubsearch1.php?idocID=284	
05-NETS-R-07	Event Study of the August 2004 McAlpine Lock Closure http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-R-07.pdf	3.3 MB
TP-98	Evolution in Computer Programs Causes Evolution in Training Needs; The Hydrologic Engineering Center Experience http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-98.pdf	660 KB
NWS-9	(The) Evolution of Vessels Engaged in the Waterborne Commerce of the United States http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-000283-000445.pdf	2.2 MB
88-R-8	Examination of Noise Management Approaches in the United States http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-002171-002384.pdf	4.3 MB
96-R-19	(An) Examination of Planning Chief Views and Preferences for the Use of Centers of Expertise in Planning http://www.iwr.usace.army.mil/docs/iwrreports/96-R-19.pdf	139 KB
RD-19	Example Emergency Plan for Blue Marsh Dam and Lake http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-19.pdf	4.18 MB
RD-20	Example Plan for Evacuation of Reading, Pennsylvania in the Event of Emergencies at Blue Marsh Dam and Lake http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-20.pdf	1.10 MB
NHPRS-1	Executive Summary http://www.iwr.usace.army.mil/docs/iwrreports/IWR018-000001-000039.pdf	397 KB
94-NDS-6	Executive Summary: Lesson Learned from the California Drought 1987-1992 http://www.iwr.usace.army.mil/docs/iwrreports/94-NDS-6.pdf	2.6 MB
CPD-5B	Exhibit 8 - Input Description (Rev. 12/89) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=769	
CPD-30	Expected Annual Flood Damage Computation, User's Manual (EAD) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/CPD-30.pdf	7.5 MB
10-R-8	Exploration of Tolerable Risk Guidelines for the USACE Levee Safety Program http://www.iwr.usace.army.mil/docs/iwrreports/10-R-8.pdf	6.3 MB
80-D-1	Ex-Post Evaluation of Regional Water Resources Development: The Case of the Yazoo-Mississippi Delta http://www.iwr.usace.army.mil/pubsearch1.php?idocID=189	
PR-3	Feasibility Studies for Small Scale Hydropower Additions, A Guide Manual http://www.hec.usace.army.mil/publications/ProjectReports/PR-3.pdf	29.87 M
95-FIS-21	Federal Infrastructure R&D: Meeting State and Local Public Works Needs http://www.iwr.usace.army.mil/docs/iwrreports/95-FIS-21.pdf	3.1 MB

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Report No	Title	Filesize
82-0600	(The) Federal Interest Case Studies of Congressional Objectives and Rationales for Federal Activity http://www.iwr.usace.army.mil/pubsearch1.php?idocID=562	
93-FIS-5	Federal Public Works Infrastructure R&D: A New Perspective http://www.iwr.usace.army.mil/docs/iwrreports/93-FIS-5.pdf	4.2 MB
93-FIS-6	(The) Federal Role in Funding State and Local Infrastructure: Two Reports on Public Works Financing http://www.iwr.usace.army.mil/docs/iwrreports/93-FIS-6.pdf	9.6 MB
NWS-28	Findings and Conclusions (NWS Contractor's) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=588	
93-R-17	First National Conference on Climate and Water Resources Management http://www.iwr.usace.army.mil/docs/iwrreports/93-R-17.pdf	25.5 M
92-R-9	First Step in the Development of A Method for Evaluation Environmental Restoration Projects http://www.iwr.usace.army.mil/docs/iwrreports/92-R-9.pdf	2.9 MB
91-R-2	Fleet Forecasts for the United States to 2020 http://www.iwr.usace.army.mil/docs/iwrreports/91-R-2.pdf	12.5 M
TD-9	Flood Control System Component Optimization HEC-1 Capability http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-9.pdf	15.1 MB
TD-31	Flood Damage Analysis Package on the Microcomputer - Installation and User's Guide http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-31.pdf	7.2 MB
PR-20	Flood Damage Analysis within the Readiness Management System http://www.iwr.usace.army.mil/docs/iwrreports/PR-20.pdf	5.3 MB
84-D-2	Flood Damage Prevention Services of the U.S. Army Corps of Engineers: An Evaluation of Policy Changes and Programs Outcomes During 1970-1983 Measured Against Criteria of Equity, Efficiency, and Responsiveness http://www.iwr.usace.army.mil/pubsearch1.php?idocID=232	
RD-13	Flood Emergency Plans http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-13.pdf	1.5 MB
CPD-13	Flood Flow Frequency Analysis, User's Manual (HEC-FFA) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/CPD-13.pdf	2.2 MB
RD-18	Flood Preparedness Planning: Metropolitan Phoenix Area http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-18.pdf	5.07 MB
TP-93	Flood Routing Through a Flat, Complex Flood Plain Using a One-Dimensional Unsteady Flow Computer Program http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-93.pdf	497 KB
CPD-59	Flood-Damage Analysis Package, User's Manual (FDA) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=862	
SP-19	Flood-Damage Reduction Reconnaissance-Phase Studies, Davis, California, 9-11 Aug 88 http://www.hec.usace.army.mil/publications/SeminarProceedings/SP-19.pdf	12.46 M
TD-23	Flood-Damage-Mitigation Plan Selection with Branch-and-Bound Enumeration http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-23.pdf	1.6 MB
TP-127	Floodplain-Management Plan Enumeration http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-127.pdf	675 KB

IWR Reports - by title

Report No	Title	Filesize
TP-106	Flood-Runoff Forecasting with HEC-1F http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-106.pdf	467 KB
TD-5	Floodway Determination Using Computer Program HEC-2 http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-5.pdf	11.7 MB
CPD-49	Flow Conversion for HEC-5, User's Manual (INCARD) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=771	
RD-42	Flow Transitions in Bridge Backwater Analysis http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-42.pdf	992 KB
83-R-3	Forecasting Municipal and Industrial Water Use IWR Main System User's Guide for Interactive Processing And User's Manual http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-000911-001117.pdf	2.1 MB
83-C-01	Forecasting Municipal and Industrial Water Use: A Handbook of Methods http://www.iwr.usace.army.mil/pubsearch1.php?idocID=217	
71-11.1	Foreign Deep Water Port Experience Vol. 1 of 3 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=74	
71-11.2	Foreign Deep Water Port Experience Vol. 2 of 3 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=75	
71-11.3	Foreign Deep Water Port Experience Vol. 3 of 3 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=76	
94-ADR-CS-12	Fort Drum Disputes Review Panel - A Case Study in the Alternative Dispute Resolution Series http://www.iwr.usace.army.mil/docs/iwrreports/94adcs12.pdf	142 KB
94-R-3	Framework for Estimating National Economic Development Benefits and Other Beneficial Effects of Flood Warning and Preparedness Systems http://www.iwr.usace.army.mil/docs/iwrreports/94-R-3.pdf	6.1 MB
04-R-02	(A) Framework for Risk Analysis in Ecological Restoration Projects http://www.iwr.usace.army.mil/docs/iwrreports/04-R-02.pdf	3.3 MB
74-9	(A) Framework for Uncertainty Management in Water Resources Planning http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-002385-002434.pdf	608 KB
93-FIS-1	Framing the Dialogue: Strategies, Issues and Opportunities http://www.iwr.usace.army.mil/docs/iwrreports/93-FIS-1.pdf	17.3 M
86-PR-2	Ft. Knox ICUZ Program In-Progress Review http://www.iwr.usace.army.mil/pubsearch1.php?idocID=265	
86-PR-4	Ft. McClellan ICUZ Program In-Progress Review http://www.iwr.usace.army.mil/pubsearch1.php?idocID=266	
NHPRS-4	Future Electric Power Demand and Supply http://www.iwr.usace.army.mil/pubsearch1.php?idocID=592	
86-WP-1	(The) Future of Intergovernmental Relations and the U.S. Army Corps of Engineers - Changing Traditions and Building New Partnerships http://www.iwr.usace.army.mil/docs/iwrreports/IWR018-000073-000245.pdf	1.3 MB
00-05	FY 2000 Planning Guidance Shallow Draft Vessel Costs http://www.iwr.usace.army.mil/docs/iwrreports/00-05.pdf	52 KB

IWR Reports - by title

Report No	Title	Filesize
RD-30	General Guidelines for Comprehensive Flood Warning/Preparedness Studies http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-30.pdf	1.51 MB
92-ADR-CS-9	General Roofing Company http://www.iwr.usace.army.mil/docs/iwrreports/92-ADR-CS-9.pdf	1.0 MB
TP-137	(A) Generalized Simulation Model for Reservoir System Analysis http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-137.pdf	358 KB
06-NETS-R-10	Genetic Algorithms for Selecting and Scheduling Waterway Projects Phase 2 Final Report http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-R-10.pdf	601 KB
CPD-15	Geometric Elements from Cross Section Coordinates, User's Manual (GEDA) (Revised Nov 88) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/GEDA_UsersManual_(CPD-15).pdf	1.36 MB
CPD-77	Geospatial Hydrologic Modeling Extension HEC-GeoHMS User's Manual Version 1.1 http://www.hec.usace.army.mil/software/hec-geohms/index.html	
90-ADR-WP-3	Getting to the Table http://www.iwr.usace.army.mil/docs/iwrreports/90-ADR-WP-3.pdf	3.3 MB
89-ADR-CS-5	Goodyear Tire and Rubber Co. http://www.iwr.usace.army.mil/docs/iwrreports/89-ADR-CS-5.pdf	2.0 MB
89-ADR-CS2	Granite Construction Company: Alternative Dispute Resolution Series Case Study #2 http://www.iwr.usace.army.mil/docs/iwrreports/89-ADR-CS-2.pdf	705 KB
86-R-5	(A) Guide for Using the Contingent Value Methodology in Recreation Studies http://www.iwr.usace.army.mil/pubsearch1.php?idocID=529	
RD-16	Guide Manual for Preparation of Water Balances (Rev. Apr. 83) http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-16.pdf	6.10 MB
TD-2	Guide Manual for the Creation of Gird Cell Data Banks http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-2.pdf	5.7 MB
82-CR1	(A) Guide to the George Palmiter River Restoration Techniques http://www.iwr.usace.army.mil/pubsearch1.php?idocID=537	
85-R-2	(A) Guide to the Use of the IWR Interactive Ratio Forecasting Program http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-000539-000566.pdf	244 KB
93-R-13	Guidebook for Risk Perception and Communication in Water Resources Planning, Part I - Underpinnings and Planning Applications http://www.iwr.usace.army.mil/docs/iwrreports/93-R-13.pdf	6.7 MB
93-R-14	Guidebook for Risk Perception and Communication in Water Resources Planning, Part II - An Annotated Bibliography http://www.iwr.usace.army.mil/docs/iwrreports/93-R-14.pdf	10.9 M
96-R-28	Guidebook for the Preparation and Use of Project Study Plans http://www.iwr.usace.army.mil/docs/iwrreports/96-R-28.pdf	6.3 MB
77-1	Guidelines for Attracting Private Capital to Corps of Engineers Projects http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-003125-0033531.pdf	1.8 MB
RD-5	Guidelines for Calculating and Routing A Dam-Break Flood (Rev. Sept 84) http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-5.pdf	4.71 MB

IWR Reports - by title

Report No	Title	Filesize
TD-8	Guidelines for Calibration and Application of STORM http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-8.pdf	5.2 MB
86-R-7	Guidelines for Evaluating Modifications of Existing Dams Related to Hydrologic Deficiencies http://www.iwr.usace.army.mil/docs/iwrreports/86-R-7.pdf	4.5 MB
92-R-1	Guidelines for Risk and Uncertainty Analysis in Water Resources Planning - Volume I; Principles with Technical Appendices http://www.iwr.usace.army.mil/docs/iwrreports/92r1.pdf	983 KB
92-R-2	Guidelines for Risk and Uncertainty Analysis in Water Resources Planning - Volume II Examples http://www.iwr.usace.army.mil/docs/iwrreports/92r2.pdf	1.14 MB
TD-13	Guidelines for the Calibration and Application of Computer Program HEC-6 http://www.hec.usace.army.mil/software/legacysoftware/hec6/documents/td13man.pdf	1.3 MB
93-R-7	Guidelines to Estimating Existing & Future Residential Content Values http://www.iwr.usace.army.mil/docs/iwrreports/93-R-7.pdf	4.1 MB
98-R-4	Handbook for the Large Group Response Exercise http://www.iwr.usace.army.mil/docs/iwrreports/98-R-4.pdf	4.0 MB
75-7	Handbook of Forecasting Techniques http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-003039-0031241.pdf	977 KB
85-C-3	Handbook of Methods for the Evaluation of Water Conservation for Municipal and Industrial Water Supply http://www.iwr.usace.army.mil/pubsearch1.php?idocID=248	
09-R-04	Handbook on Applying "Other Social Effects" Factors in Corps of Engineers Water Resources Planning http://www.iwr.usace.army.mil/docs/iwrreports/09-R-4.pdf	2.2 MB
06-NETS-R-05	Hannibal Locks and Dam: Causes and Consequences of Lock Closures 21 October to 16 November 2005 http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-R-05.pdf	1.46 MB
04-NETS-P-02	Harborsym http://www.iwr.usace.army.mil/docs/iwrreports/04-NETS-P-02.pdf	733 KB
90-R-1	Hazardous and Toxic Waste (HTW) Contracting Problems http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-001363-001444.pdf	1.1 MB
TP-150	(The) HEC Hydrologic Modeling System http://www.iwr.usace.army.mil/docs/iwrreports/TP-150.pdf	905 KB
TP-141	HEC Models for Urban Hydrologic Analysis http://www.iwr.usace.army.mil/docs/iwrreports/TP-141.pdf	1.3 MB
TP-138	(The) HEC NexGen Software Development Project http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-138.pdf	330 KB
TD-35	HEC Reservoir-Database Network http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-35.pdf	1.7 MB
TP-147	HEC River Analysis System (HEC-RAS) http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-147.pdf	100 KB
TP-91	HEC Software Development and Support http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-91.pdf	539 KB

IWR Reports - by title

Report No	Title	Filesize
TP-117	HEC-1 and HEC-2 Applications on the MicroComputer http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-117.pdf	309 KB
CPD-1A	HEC-1, Flood Hydrograph Package, User's Manual http://www.hec.usace.army.mil/software/legacysoftware/hec1/hec1-documentation.htm	
TP-140	HEC-2 Water Surface Profiles Program http://www.iwr.usace.army.mil/docs/iwrreports/TP-140.pdf	625 KB
CPD-2A	HEC-2, Water Surface Profiles, User's Manual (Revised Feb 91) http://www.hec.usace.army.mil/software/legacysoftware/hec2/hec2-documentation.htm	
CPD-3A	HEC-3, Reservoir System Analysis for Conservation, User's Manual http://www.iwr.usace.army.mil/pubsearch1.php?idocID=866	
CPD-4	HEC-4, Monthly Streamflow Simulation, User's Manual http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/HEC-4_UsersManual_(CPD-4).pdf	3.66 MB
CPD-5	HEC-5 Simulation of Flood Control and Conservation Systems User's Manual http://www.hec.usace.army.mil/software/legacysoftware/hec5/hec5-documentation.htm	
CPD-5A	HEC-5, Simulation of Flood Control and Conservation, User's Manual , w/o Exhibit 8 (Revised May 83) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=867	
CPD-6	HEC-6, Scour and Deposition in Rivers and Reservoirs, User's Manual http://www.hec.usace.army.mil/software/legacysoftware/hec6/hec6-documentation.htm	
TP-148	HEC-6: Reservoir Sediment Control Applications http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-148.pdf	110 KB
CPD-45	HEC-DSS, User's Guide and Utility Program Manuals. This manual includes descriptions for the following computer programs: DSSUTL, DSPLAY, DSSMATH, REPGEN, DSSTS, DSSITS, DSSPD, DSSTXT, DWINDO, WATDSS NWSDSS AND PREAD http://www.iwr.usace.army.mil/docs/iwrreports/CPD-45.pdf	16.3 M
CPD-79	HEC-DSSVue HEC Data Storage System Visual Utility Engine User's Manual Version 1.2 http://www.hec.usace.army.mil/software/hec-dss/hecdssvue-documentation.htm	
CPD-72	HEC-FDA Flood Damage Reduction Analysis User's Manual Version 1.0 http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/HEC-FDA_UsersManual_(CPD-72).pdf	4.54 MB
CPD-75	HEC-GeoRAS An Application for Support of HEC-RAS using ARC/INFO User's Manual http://www.hec.usace.army.mil/software/hec-ras/publications/georas_index.html	
CPD-76	HEC-GeoRAS An Extension for Support of HEC-RAS using ArcView User's Manual http://www.hec.usace.army.mil/software/hec-ras/hecras-document.html	
CPD-58	HEC-LIB, Programmer's Manual http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/CPD-58.pdf	653 KB
CPD-57	HEC-LIB, Volume 2: HEC-DSS Subroutines, Programmer's Manual http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/CPD-57.pdf	888 KB
CPD-67	HEC-PBA, Project Benefit Accomplishments, User's Manual http://www.iwr.usace.army.mil/docs/iwrreports/CPD-67.pdf	5.1 MB

IWR Reports - by title

Report No	Title	Filesize
CPD-70	HEC-RAS River Analysis System Applications Guide Version 3.1 http://www.hec.usace.army.mil/software/hecras/hecras-document.html	
CPD-69	HEC-RAS, River Analysis System, Hydraulics Reference Manual http://www.hec.usace.army.mil/software/hecras/documents/hydrref/index.html	
CPD-68	HEC-RAS, River Analysis System, User's Manual http://www.hec.usace.army.mil/software/hecras/hecras-document.html	
78-4	Hill Reestablishment: Retrospective Community Study of a Relocated New England Town http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-002752-002991.pdf	6.5 MB
IWR04-NSMS-4	Historical Origins and Demographic and Geologic Influences on Corps of Engineers Coastal Missions http://www.iwr.usace.army.mil/docs/iwrreports/IWR04-NSMS-4.pdf	4.3 MB
NWS-11	History of Great Lakes Navigation http://www.iwr.usace.army.mil/docs/iwrreports/HISTORYOFGREATLAKESNAVIGATIONJANUARY1983.pdf	1.8 MB
NWS-13	History of Navigation and Navigation Improvements on the Pacific Coast http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-000766-000928.pdf	1.9 MB
NWS-17	History of Navigation in the Ohio River Basin http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-002287-002364.pdf	1.3 MB
NWS-16	History of Navigation on the Lower Mississippi River http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-000929-000999.pdf	959 KB
NWS-6	History of the Commercial Waterways and Ports of the U.S., Volume I, From Settlement to Completion of the Erie Canal http://www.iwr.usace.army.mil/docs/iwrreports/NWS-6.pdf	2.9 MB
NWS-12	History of the Gulf Intracoastal Waterway http://www.iwr.usace.army.mil/docs/iwrreports/NWS-12.pdf	1.2 MB
NWS-15	History of the Waterways of the Atlantic Coast of the United States http://www.iwr.usace.army.mil/docs/iwrreports/NWS-15.pdf	2.9 MB
NWS-14	History of Transportation on the Upper Mississippi and Illinois Rivers http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-002159-002286.pdf	2.1 MB
71-9.1	Honey Hill: A Systems Analysis For Planning the Multiple Use of Controlled Water Areas Vol. 1 of 2 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=84	
71-9.2	Honey Hill: A Systems Analysis For Planning the Multiple Use of Controlled Water Areas Vol. 2 of 2 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=85	
10-R-6	How to Conduct a Shared Vision Planning Process	875 KB
05-NETS-P-06	HSAM http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-P-06.pdf	691 KB
85-R-4	Human Costs Assessment - The Impacts of Flooding and Nonstructural Solutions - Tug Fork Valley West Virginia and Kentucky http://www.iwr.usace.army.mil/docs/iwrreports/85-R-4.pdf	14.7 M
84-RS-3	Human Costs of Flooding the 1979 "Easter" Flood at Jackson, Mississippi http://www.iwr.usace.army.mil/pubsearch1.php?idocID=242	

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Report No	Title	Filesize
00-R-6	Hurricane Fran Effects on Communities With and Without Shore Protection: A Case Study at Six North Carolina Beaches http://www.iwr.usace.army.mil/docs/iwrreports/00-R-61.pdf	10.6 M
AD-1	Hydraulics and Hydrology Capability Assessment - Task Force Report http://www.hec.usace.army.mil/publications/AdministrativeDocument/h_and_h_task_force_report.pdf	
CPD-10	Hydraulics Graphics Package, User's Manual (HGP) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=777	
75-R1	Hydroelectric Power Potential at Corps of Engineers Projects http://www.iwr.usace.army.mil/pubsearch1.php?idocID=145	
75-R2	Hydroelectric Power Potential at Corps of Engineers Projects, Recommendations and Executive Summary http://www.iwr.usace.army.mil/pubsearch1.php?idocID=146	
TD-15	Hydrologic Analysis of Ungaged Watersheds Using HEC-1 http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-15.pdf	15.8 MB
TP-131	Hydrologic Aspects of Flood Warning - Preparedness Programs http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-131.pdf	285 KB
TP-96	(The) Hydrologic Engineering Center Experience in Nonstructural Planning http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-96.pdf	603 KB
TP-92	Hydrologic Engineering Center Planning Models http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-92.pdf	713 KB
TP-116	(The) Hydrologic Engineering Center's Activities in Watershed Modeling http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-116.pdf	658 KB
TD-14	Hydrologic Engineering in Planning http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-14.pdf	26.2 MB
TP-149	(The) Hydrologic Modeling System (HEC-HMS): Design and Development Issues http://www.iwr.usace.army.mil/docs/iwrreports/TP-149.pdf	771 KB
CPD-74C	Hydrologic Modeling System HEC-HMS Applications Guide http://www.hec.usace.army.mil/software/hec-hms/documentation/CPD-74C_2002Dec.pdf	1.6 MB
CPD-74B	Hydrologic Modeling System HEC-HMS Technical Reference Manual http://www.hec.usace.army.mil/software/hec-hms/documentation/CPD-74B_2000Mar.pdf	1.3 MB
CPD-74A	Hydrologic Modeling System HEC-HMS User's Manual Version 2.1 http://www.hec.usace.army.mil/software/hec-hms/documentation/CPD-74A_2005Dec.pdf	3.7 MB
CPD-34	Hydrologic Parameters, User's Manual (HYDPAR) http://www.iwr.usace.army.mil/docs/iwrreports/CPD-34.pdf	2.2 MB
SP-28	Hydrology & Hydraulics Workshop on Risk Based Analysis for Flood Damage Reduction Studies http://www.hec.usace.army.mil/publications/SeminarProceedings/SP-28.pdf	18.5 MB
CPD-38	Hydropower Analysis Using Streamflow Duration Procedures, User's Manual (HYDUR) (Revised Jan 1985) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=864	
96-R-29	Identifying Small Group Techniques for Planning Environmental Projects: A General Protocol http://www.iwr.usace.army.mil/docs/iwrreports/96r29.pdf	831 KB

IWR Reports - by title

Report No	Title	Filesize
98-R-8	Illustrations of Environmental Engineering Features for Planning http://www.iwr.usace.army.mil/docs/iwrreports/98r08.pdf	9.96 MB
79-R4	Impact of Dam and Lake Construction and Rural Economies http://www.iwr.usace.army.mil/pubsearch1.php?idocID=184	
81-R07	Implementation Aspects of Flood Warning and Preparedness Planning Alternatives http://www.iwr.usace.army.mil/docs/iwrreports/81-R07.pdf	21.3 M
	(The) Implications of Panama Canal Expansion to U.S. Ports and Coastal Navigation Economic Analysis http://www.iwr.usace.army.mil/docs/iwrreports/WhitePaperPanamaCanal.pdf	1.9 MB
71-12	(The) Implications of the Net Fiscal Benefits Criterion for Cost Sharing in Flood Control Projects http://www.iwr.usace.army.mil/pubsearch1.php?idocID=617	
RD-32	Importance of Surface-Ground Water Interaction to Corps' Total Water Management; Regional and National Examples http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-32.pdf	1.35 MB
97-R-9	(The) Importance of the U.S. Port System http://www.iwr.usace.army.mil/pubsearch1.php?idocID=518	
03-PS-3	Improving Environmental Benefits Analysis in Ecosystem Restoration Planning http://www.iwr.usace.army.mil/docs/iwrreports/03-PS-3.pdf	808 KB
02-R-6	Improving Watershed Planning and Management Through Integration: A Critical Review of Federal Opportunities http://www.iwr.usace.army.mil/docs/iwrreports/02-R-6.pdf	553 KB
96-R-9	Incorporating Risk and Uncertainty into Environmental Evaluation: An Annotated Bibliography http://www.iwr.usace.army.mil/docs/iwrreports/96r09.pdf	688 KB
TP-95	Infiltration and Soil Moisture Redistribution in HEC-1 http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-95.pdf	700 KB
84-C-2	Influence of Price and Rate Structures on Municipal and Industrial Water Use http://www.iwr.usace.army.mil/docs/iwrreports/84-C-2.pdf	3.2 MB
71-5	(An) Information System for Improving the Evaluation of Nonmarketed Outputs http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-001445-001498.pdf	554 KB
93-FIS-4	Infrastructure in the 21st Century Economy: A Review of the Issues and Outline of a Study of the Impacts of Federal Infrastructure Investments http://www.iwr.usace.army.mil/docs/iwrreports/93-FIS-4.pdf	5.9 MB
94-FIS-7	Infrastructure in the 21st Century Economy: An Interim Report - Volume I - The Dimensions of Public Works Effects on Growth and Industry http://www.iwr.usace.army.mil/docs/iwrreports/94-FIS-7.pdf	3.6 MB
94-FIS-8	Infrastructure in the 21st Century Economy: An Interim Report - Volume II - Three Conceptual Papers Exploring the Link Between Public Capital and Productivity http://www.iwr.usace.army.mil/docs/iwrreports/94-FIS-8.pdf	7.7 MB
94-FIS-9	Infrastructure in the 21st Century Economy: An Interim Report - Volume III- Data on Federal Capital Stocks and Investment Flows http://www.iwr.usace.army.mil/docs/iwrreports/94-FIS-9.pdf	5.5 MB
94-FIS-12	Infrastructure Report Summaries: A Comprehensive Summary of Issues and Literature http://www.iwr.usace.army.mil/docs/iwrreports/94-FIS-12.pdf	25.1 M

IWR Reports - by title

Report No	Title	Filesize
CPD-51	Input Data Checking Program for HEC-5, User's Manual (CKHEC5) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=773	
73-4	Institutional Implications of U.S. Deepwater Port Development for Crude Oil Imports http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-000001-000184.pdf	1.9 MB
81-0210	Instream Flow Needs (A Study of the Role of the U.S. Army Corps of Engineers Management of Instream Flow Needs for Fish and Wildlife) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=193	
TP-125	(An) Integrated Software Package for Flood Damage Analysis http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-125.pdf	2.02 MB
93-R-5	Integration Opportunities for Computer Models, Methods, and GIS Used in Corps Planning Studies http://www.iwr.usace.army.mil/docs/iwrreports/93-R-5.pdf	4.4 MB
CPD-62	Interactive Input Modification Program for HEC-5, User's Manual (Draft) (MOD5) (Revised Dec 89) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=774	
CPD-50	Interactive Input Preparation Program for HEC-5, User's Manual (INFIVE) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=772	
CPD-53	Interactive Paired-Function Data Input Program for Flood Damage Data, User's Manual (PIP) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=852	
CPD-31	Interior Flood Hydrology Package, User's Manual (HEC-IFH) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/CPD-31.pdf	20.87 M
90-R-9	International Grain Transportation Network Model: A Tutorial http://www.iwr.usace.army.mil/pubsearch1.php?idocID=315	
90-R-7	International Grain Transportation Network Model: Corn http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-000451-000582.pdf	1.6 MB
90-R-3	International Grain Transportation Network Model: Durum Wheat http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-001499-001599.pdf	938 KB
90-R-6	International Grain Transportation Network Model: Grain Sorghum http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-000110-000221.pdf	1.1 MB
90-R-4	International Grain Transportation Network Model: Hard Red Spring Wheat http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-000001-000109.pdf	1.0 MB
90-R-5	International Grain Transportation Network Model: Hard Red Winter Wheat http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-000583-000696.pdf	1.0 MB
90-R-10	International Grain Transportation Network Model: Model and Data Requirements http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-000342-000538.pdf	2.9 MB
90-R-2	International Grain Transportation Network Model: Soft Wheat http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-000801-000910.pdf	1.0 MB
90-R-8	International Grain Transportation Network Model: Soybean http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-000222-000341.pdf	1.1 MB
74-4	Interregional Planning of Water Resources Allocations By Systems Analysis Approach http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-000697-000800.pdf	1.1 MB

IWR Reports - by title

Report No	Title	Filesize
TD-10	Introduction and Application of Kinematic Wave Routing Techniques Using HEC-1 http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-10.pdf	893.3 K
96-R-8	(An) Introduction to Risk and Uncertainty in the Evaluation of Environmental Investments http://www.iwr.usace.army.mil/docs/iwrreports/96r08.pdf	518 KB
80-C2	Investigation of the Relationship between Land Use and Wildlife Abundance, Volume I http://www.iwr.usace.army.mil/pubsearch1.php?idocID=186	
93-R-6	Investment Planning of Interdependent Waterway Improvement Project http://www.iwr.usace.army.mil/docs/iwrreports/93-R-6.pdf	8.0 MB
	Issues and Applications in Formulation and Evaluation Considering the 4 P & G Accounts http://www.iwr.usace.army.mil/docs/iwrreports/WhitePaper4Accounts.pdf	671 KB
TP-139	Issues for Applications Developers http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-139.pdf	68 KB
94-FIS-16	Issues in Deferred Maintenance http://www.iwr.usace.army.mil/docs/iwrreports/94-FIS-16.pdf	6.4 MB
P-2	IWR and HEC Proceedings of a Seminar on Nonstructural Flood Plain Management Measures, 4-6 May 1976 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=461	
88-R-6	IWR- Main Water Use Forecasting System Version 5.1 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=289	
P-1	IWR Proceedings - Water Supply and Water Quality Conference, 10-12 Dec. 1975, Atlanta, Georgia http://www.iwr.usace.army.mil/pubsearch1.php?idocID=460	
94-ADR-CS-11	(The) J6 Partnering Case Study - (J6 Large Rocket Test Facility) http://www.iwr.usace.army.mil/docs/iwrreports/94-ADR-CS-11.pdf	2.0 MB
73-CP-1	Japan: A Survey of Ports, Deep Water Terminals, and Vessels http://www.iwr.usace.army.mil/pubsearch1.php?idocID=549	
PR-9	Kanawha River Basin Water Quality Modeling http://www.hec.usace.army.mil/publications/ProjectReports/PR-9.pdf	4.56 MB
2006-VSP-01	Key Performance Indicators of River Basin Organizations http://www.iwr.usace.army.mil/docs/iwrreports/2006-VSP-01.pdf	1.2 MB
NHPRS-5	Legal and Institutional Aspects of Hydroelectric Power Development and Operation http://www.iwr.usace.army.mil/docs/iwrreports/IWR023-000399-000624.pdf	2.5 MB
02-R-5	Lessons Learned from Cost Effectiveness and Incremental Cost Analyses http://www.iwr.usace.army.mil/docs/iwrreports/02r5cost_eff.pdf	288 KB
PR-10	Lessons Learned from the 1986 Drought http://www.hec.usace.army.mil/publications/ProjectReports/PR-10.pdf	3.43 MB
93-NDS-5	Lessons Learned from the California Drought - The National Study of Water Management During Drought http://www.iwr.usace.army.mil/docs/iwrreports/93-NDS-5.pdf	16.2 M
96-R-4	Linkages Between Environmental Outputs and Human Services http://www.iwr.usace.army.mil/docs/iwrreports/96r04.pdf	1.62 MB

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Report No	Title	Filesize
2007-R-01	Literature Review of Computer-Aided Collaborative Decision Making http://www.iwr.usace.army.mil/docs/iwrreports/2007-R-01.pdf	1.2 MB
85-WP-1	Literature Survey of Incurred Traffic Due to Transport Cost Savings http://www.iwr.usace.army.mil/docs/iwrreports/IWR014-000001-000025.pdf	234 KB
95-FIS-20	Living within Constraints: An Emerging Vision for High Performance Public Works http://www.iwr.usace.army.mil/docs/iwrreports/95-FIS-20.pdf	8.1 MB
SP-17	Local Flood Warning - Response System, Asilomar, Pacific Groove, California, 10-12 Dec 86 http://www.hec.usace.army.mil/publications/SeminarProceedings/SP-17.pdf	12.12 M
94-FIS-10	Local Public Finance Impact Model: User's Guide and Technical Documentation http://www.iwr.usace.army.mil/docs/iwrreports/94-FIS-10.pdf	5.3 MB
87-R-1	Lock Rehabilitation a Public Infrastructure Problem: The Value of Increased Productivity in Mean Lockage Performance http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-002395-002586.pdf	1.4 MB
06-NETS-R-12	Longer-Term Forecasting of Commodity Flows on the Mississippi River: Application to Grains and World Trade http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-R-12.pdf	3.1 MB
04-NETS-P-05	Long-Term Forecasting of World Grain Trade and U.S. Gulf Exports http://www.iwr.usace.army.mil/docs/iwrreports/04-NETS-P-05.pdf	491 KB
04-NETS-P-08	Long-Term Forecasting of World Grain Trade and US Gulf Exports http://www.iwr.usace.army.mil/docs/iwrreports/04-NETS-P-08.pdf	481 KB
98-R-1	Making More Informed Decisions in Your Watershed When Dollars Aren't Enough http://www.iwr.usace.army.mil/docs/iwrreports/98r1.pdf	251 KB
88-R-3	Managing Microcomputer Applications: A Primer and Guide to Good Practice http://www.iwr.usace.army.mil/pubsearch1.php?idocID=287	
07-R-5	Maritime Transportation System: Trends and Outlook http://www.iwr.usace.army.mil/docs/iwrreports/2007-R-05.pdf	2.9 MB
05-NETS-R-06	Market Adjustments Over Transportation Networks http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-R-06.pdf	626 KB
05-NETS-P-04	Market Power in Transportation http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-P-04.pdf	643 KB
05-NETS-P-07	Market Power in Transportation http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-P-07.pdf	582 KB
NHPRS-7	Marketing and Transmission of Hydroelectric Power http://www.iwr.usace.army.mil/docs/iwrreports/IWR023-000625-000880.pdf	3.0 MB
05-NETS-R-08	McAlpine Lock Closure in August 2004 http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-R-08.pdf	529 KB
77-R4	McClellan-Kerr Arkansas River Navigation System - Hydroelectric Power Generation http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-001470-001593.pdf	1.4 MB
76-P4	McClellan-Kerr Arkansas River Navigation System High Water Restrictions http://www.iwr.usace.army.mil/pubsearch1.php?idocID=155	

IWR Reports - by title

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76-P1	McClellan-Kerr Arkansas River Navigation System Project Output for Calendar Year 1971 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=152	
76-P2	McClellan-Kerr Arkansas River Navigation System Project Output for Calendar Year 1972 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=153	
76-P3	McClellan-Kerr Arkansas River Navigation System Project Output for Calendar Year 1973 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=154	
80-R3	McClellan-Kerr River Navigation System Bank Stabilization http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-002587-002615.pdf	399 KB
85-C-7	(The) McClellan-Kerr Waterway and Regional Economic Development - Phase II Study Final Report http://www.iwr.usace.army.mil/pubsearch1.php?idocID=536	
72-5	Measuring and Analyzing the Impact of Employment Generation Benefits of a Public Water Resource Development Project in Appalachia http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-001594-001823.pdf	4.4 MB
91-ADR-P-3	Mediation: Pamphlet #3, Alternative Dispute Resolution Series http://www.iwr.usace.army.mil/docs/iwrreports/91-ADR-P-3.pdf	142 KB
74-3	(A) Method for Integrating Surface and Ground Water Use in Humid Regions http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-002045-0022801.pdf	2.9 MB
72-CP-2	(A) Method of Multiple Criteria Evaluation http://www.iwr.usace.army.mil/pubsearch1.php?idocID=547	
72-6	(A) Methodology for Assessing Economic Risk of Water Supply Shortages http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-000078-0002541.pdf	1.4 MB
69-3	(A) Methodology for Flood Plain Development and Management http://www.iwr.usace.army.mil/pubsearch1.php?idocID=57	
74-P2	(A) Methodology for Planning Land Use and Engineering Alternatives for Floodplain Management: The Flood Plain Management System Model http://www.iwr.usace.army.mil/pubsearch1.php?idocID=118	
74-P5	(A) Methodology for Planning Land Use and Engineering Alternatives for Floodplain Management: The Value of Land in Alternative Urban Uses http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-000669-000847.pdf	2.8 MB
77-8	Methods for Evaluating Non-Market Impacts in Policy Decisions with Special Reference to Water Resources Development Projects http://www.iwr.usace.army.mil/docs/iwrreports/IWR005-002616-002673.pdf	633 KB
00-R-10	Methods for Expert-Opinion Elicitation of Probabilities and Consequences for Corps Facilities http://www.iwr.usace.army.mil/docs/iwrreports/00-R-101.pdf	547 KB
TD-3	Methods Systemization Manual - Reservoir Storage-Yield Procedures http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-3.pdf	7.9 MB
83-TR1	Methods, Models and Data Sources Applicable to Transportation Economics Studies http://www.iwr.usace.army.mil/pubsearch1.php?idocID=229	
87-R-9	Microcomputer Applications in Planning Catalog http://www.iwr.usace.army.mil/pubsearch1.php?idocID=282	

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NHPRS-18	Mid-American Interpool Network http://www.iwr.usace.army.mil/docs/iwrreports/IWR022-000436-000574.pdf	3.5 MB
NHPRS-15	Mid-Atlantic Area Electric Reliability Coordination Agreement http://www.iwr.usace.army.mil/docs/iwrreports/IWR022-000001-000126.pdf	2.9 MB
NHPRS-19	Mid-Continent Area Reliability Coordination Agreement http://www.iwr.usace.army.mil/docs/iwrreports/IWR021-000001-000200.pdf	7.0 MB
94-R-8	Military Use of the Inland Waterway System http://www.iwr.usace.army.mil/pubsearchl.php?idocID=635	
73-2	(A) Miltisectoral Model of Pacific and Mountain Interstate Trade Flows http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-001696-001833.pdf	2.0 MB
89-ADR-P-1	(The) Mini-Trial http://www.iwr.usace.army.mil/docs/iwrreports/89-ADR-P-1.pdf	1.9 MB
PR-36	Mississippi Basin Modeling System Development and Application http://www.hec.usace.army.mil/publications/ProjectReports/PR-36.pdf	3 MB
PR-17	Missouri River System Analysis - Phase II http://www.hec.usace.army.mil/publications/ProjectReports/PR-17.pdf	8.17 MB
PR-15	Missouri River System Analysis Model - Phase I http://www.hec.usace.army.mil/publications/ProjectReports/PR-15.pdf	7.2 MB
TD-17	Mixed-Population Frequency Analysis http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-17.pdf	4.4 MB
05-NETS-P-01	(A) Model of Spatial Market Areas and Transportation Demand http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-P-01.pdf	1.3 MB
TP-113	Modeling and Managing Water Resources Systems for Water Quality http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-113.pdf	654 KB
TP-154	Modeling Water-Resource Systems for Water-Quality Management http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-154.pdf	847 KB
RD-23	Modified-Puls Routing in Chuquatonchee Creek http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-23.pdf	1.33 MB
RD-31	Modifying Reservoir Operations to Improve Capabilities for Meeting Water Supply Needs During Drought http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-31.pdf	5.20 MB
96-R-24	Monetary Measurement of Environmental Goods and Services: Framework and Summary of Techniques for Corps Planners http://www.iwr.usace.army.mil/docs/iwrreports/96r24.pdf	278 KB
07-NETS-P-03	Monte Carlo Analysis of SP-off-RP Data http://www.iwr.usace.army.mil/docs/iwrreports/07-NETS-P-03.pdf	834 KB
88-R-4	Multiobjective Risk Partitioning: An Application to Dam Safety Risk Analysis http://www.iwr.usace.army.mil/docs/iwrreports/88-R-4.pdf	7.0 MB
CPD-32	Multiple Linear Regression, User's Manual (MLRP) (rev. Jun 83) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/MLRP_UsersManual_(CPD-32).pdf	820 KB

IWR Reports - by title

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TP-119	Multi-Purpose, Multi-Reservoir Simulation on a PC http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-119.pdf	799 KB
TP-135	(A) Muskingum-Cunge Channel Flow Routing for Drainage Networks http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-135.pdf	967 KB
95-NDN-1	National Dredging Needs of Ports and Harbors in the U.S., Literature Search http://www.iwr.usace.army.mil/pubsearch1.php?idocID=394	
00-R-8	(The) National Dredging Needs Study of Ports and Harbors - Implications to Cost-Sharing of Federal Deep Draft Navigation Projects Due to Changes in the Maritime Industry http://www.iwr.usace.army.mil/docs/iwrreports/00-R-8.pdf	243 KB
99-R-3	(The) National Dredging Needs Study of Ports and Harbors Historical Economic Perspective of Ports http://www.iwr.usace.army.mil/pubsearch1.php?idocID=524	
00-R-04	National Dredging Needs Study of U.S. Ports and Harbors - (Updated in 2003) http://www.iwr.usace.army.mil/docs/iwrreports/00-R-04.pdf	1.7 MB
10-R-4	National Economic Development (NED) Manual for Deep Draft Navigation http://www.iwr.usace.army.mil/docs/iwrreports/10-R-4_NED_DeepDraft.pdf National Economic Development (NED) Manuals (Online) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=995	5.2 MB
RD-15	National Economic Development Benefits for Nonstructural Measures http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-15.pdf	3.06 MB
87-R-10	National Economic Development Manual: Agricultural Flood Damage http://www.iwr.usace.army.mil/docs/iwrreports/87-R-10.pdf	5.1 MB
88-R-2	National Economic Development Procedures Manual - Urban Flood Damage, Volume 1 http://www.iwr.usace.army.mil/docs/iwrreports/IWR88-R-2.pdf	8.8 MB
91-R-6	National Economic Development Procedures Manual: Coastal Storm Damage and Erosion http://www.iwr.usace.army.mil/docs/iwrreports/91-R-6.pdf	9.5 MB
91-R-13	National Economic Development Procedures Manual: Deep Draft Navigation http://www.iwr.usace.army.mil/docs/iwrreports/91-R-13.pdf	11.2 M
93-R-12	National Economic Development Procedures Manual: National Economic Development Costs http://www.iwr.usace.army.mil/docs/iwrreports/93r12.pdf	954 KB
09-R-2	National Economic Development Procedures Manual: Overview http://www.iwr.usace.army.mil/docs/iwrreports/09-R-02.pdf	319 KB
91-R-11	National Economic Development Procedures Manual: Overview Manual for Conducting National Economic Development Analysis http://www.iwr.usace.army.mil/docs/iwrreports/91r11.pdf	1.02 MB
09-R-3	National Economic Development Procedures Manual: Primer http://www.iwr.usace.army.mil/docs/iwrreports/iwrreport_09-R-3.pdf	528 KB
93-R-2	National Economic Development Procedures Manual: Public Surveys Volume I - Use and Adaptation of Office of Management & Budget Approved Survey Questionnaires http://www.iwr.usace.army.mil/docs/iwrreports/93-R-2.pdf	7.7 MB

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Report No	Title	Filesize
90-R-11	National Economic Development Procedures Manual: Recreation Volume III, A Case Study Application of Contingent Value Method For Estimating Urban Recreation Use and Benefits http://www.iwr.usace.army.mil/docs/iwrreports/90-R-11.pdf	25.5 M
91-R-7	National Economic Development Procedures Manual: Recreation Volume IV http://www.iwr.usace.army.mil/docs/iwrreports/91-R-7.pdf	1.5 MB
86-R-4	National Economic Development Procedures Manual: Recreation, Volume I - Recreation Use and Benefit Estimation Techniques http://www.iwr.usace.army.mil/docs/iwrreports/86-R-4.pdf	17.3 M
86-R-5	National Economic Development Procedures Manual: Recreation, Volume II - A Guide for Using the Contingent Value Methodology in Recreation Studies http://www.iwr.usace.army.mil/docs/iwrreports/86-R-5.pdf	26.1 M
91-R-10	National Economic Development Procedures Manual: Urban Flood Damage Volume II http://www.iwr.usace.army.mil/docs/iwrreports/91-R-10.pdf	6.9 MB
93-R-11	National Operation and Maintenance Program Plan of Improvement - Policy and Procedures Options Study for Project Operation and Maintenance http://www.iwr.usace.army.mil/docs/iwrreports/93-R-11.pdf	7.7 MB
NHPRS-2	National Report http://www.iwr.usace.army.mil/docs/iwrreports/IWR016-000135-000313.pdf	2.0 MB
96-R-27	National Review of Corps Environmental Restoration Projects http://www.iwr.usace.army.mil/docs/iwrreports/96r27.pdf	789 KB
95-R-12	National Review of Non-Corps Environmental Restoration Projects http://www.iwr.usace.army.mil/docs/iwrreports/95r12.pdf	471 KB
IWR03-NSMS-1	National Shoreline Management Study: The Corps of Engineers and Shore Protection: History, Projects, Costs http://www.iwr.usace.army.mil/docs/iwrreports/IWR03_NSMS_1.pdf	6.7 MB
91-NDS-1	(The) National Study of Water Management During Drought http://www.iwr.usace.army.mil/docs/iwrreports/91-NDS-1.pdf	6.9 MB
94-NDS-8	National Study of Water Management During Drought: Managing Water for Drought http://www.iwr.usace.army.mil/docs/iwrreports/94nds8.pdf	1.64 MB
94-NDS-12	National Study of Water Management During Drought: The Report to the U.S. Congress http://www.iwr.usace.army.mil/docs/iwrreports/94-NDS-12.pdf	1.3 MB
91-NDS-2	(The) National Study of Water Management During Drought: A Preliminary Assessment of Corps of Engineers Reservoirs, Their Purposes and Susceptibility to Drought http://www.iwr.usace.army.mil/docs/iwrreports/91-NDS-2.pdf	6.2 MB
91-NDS-3	(The) National Study of Water Management During Drought: Research Assessment http://www.iwr.usace.army.mil/docs/iwrreports/IWRREPORT91-NDS-3AUGUST1991.pdf	3.2 MB
NWS-4	National Waterway Study - A Framework for Decision Making (A Summary) http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-001000-001015.pdf	395 KB
NWS-3	National Waterway Study - A Framework for Decision Making (Final Report) http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-000001-000282.pdf	6.7 MB
NWS-2	National Waterway Study - Corps Interagency and Public Involvement http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-002365-002435.pdf	875 KB

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Report No	Title	Filesize
NWS-5	National Waterway Study - Final Report Maps, Waterway System and Commodity Movement, Jan 1981 and Maps (24 Maps) http://www.iwr.usace.army.mil/docs/iwrreports/IWR008-000001-000048.pdf	16.0 M
NWS-8	National Waterways Roundtable Proceedings (Norfolk, VA, April 1980) http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-001259-001274.pdf	332 KB
WMB-TP-1	National Wetland Mitigation Banking Study: Model Banking Instrument http://www.iwr.usace.army.mil/docs/iwrreports/WMB-TP-1.pdf	69 KB
WMB-TP-2	National Wetland Mitigation Banking Study: Technical and Procedural Support to Mitigation Banking Guidance http://www.iwr.usace.army.mil/docs/iwrreports/WMB-TP-2.pdf	172 KB
98-WMB-WP	National Wetland Mitigation Banking Study: The Early Mitigation Banks: A Follow-up Review http://www.iwr.usace.army.mil/docs/iwrreports/98-WMB-WP.pdf	414 KB
94-WMB-5	National Wetlands Mitigation Banking Study - An Examination of Wetlands Programs: Opportunities for Compensatory Mitigation http://www.iwr.usace.army.mil/docs/iwrreports/94wmb5.pdf	1.16 MB
95-WMB-7	National Wetlands Mitigation Banking Study - Commercial Wetland Mitigation Credit Markets: Theory and Practice http://www.iwr.usace.army.mil/docs/iwrreports/95wmb7.pdf	1.48 MB
94-WMB-3	National Wetlands Mitigation Banking Study - Expanding Opportunities for Successful Mitigation: The Private Credit Market Alternative http://www.iwr.usace.army.mil/docs/iwrreports/94wmb3.pdf	1.86 MB
94-WMB-6	National Wetlands Mitigation Banking Study - Wetland Mitigation Banking http://www.iwr.usace.army.mil/docs/iwrreports/94wmb6.pdf	2.41 MB
96-WMB-9	National Wetlands Mitigation Banking Study- Commercial Wetland Mitigation Credit Ventures: 1995 National Survey http://www.iwr.usace.army.mil/docs/iwrreports/96wmb9.pdf	1.05 MB
94-WMB-4	National Wetlands Mitigation Banking Study First Phase Report http://www.iwr.usace.army.mil/docs/iwrreports/94wmb4.pdf	2.31 MB
95-WMB-8	National Wetlands Mitigation Banking Study- Watershed-based Wetlands Planning: A Case Study Report http://www.iwr.usace.army.mil/docs/iwrreports/95wmb8.pdf	1.01 MB
94-WMB-2	National Wetlands Mitigation Banking Study, Wetland Mitigation Banking: Resources Document http://www.iwr.usace.army.mil/docs/iwrreports/94wmb2.pdf	1.34 MB
07-R-4	Natural and Human-Induced Disasters and Other Factors Affecting Future Emergency Response and Hazard Management: Trends and Outlook http://www.iwr.usace.army.mil/docs/iwrreports/2007-R-04.pdf	2.2 MB
06-NETS-P-03	Navigation Economics Technology Research Program http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-P-03.pdf	384 KB
97-R-2	Navigation Operation and Maintenance: Expenditures for Harbors and Waterways http://www.iwr.usace.army.mil/docs/iwrreports/97-R-2.pdf	16.9 M
06-NETS-R-06	Navigation System Simulation (NaSS) Design Document http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-R-06.pdf	769 KB

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85-C-5	Needs Assessment of Corps Planning Information Management Systems http://www.iwr.usace.army.mil/pubsearch1.php?idocID=250	
TP-112	New Developments in HEC Programs for Flood Control http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-112.pdf	378 KB
06-NETS-R-01	New Measures of Port Efficiency Using International Trade Data http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-R-01.pdf	502 KB
91-R-3	(A) Noise Management Handbook for USAREUR Noise Management Program http://www.iwr.usace.army.mil/pubsearch1.php?idocID=623	
90-ADR-P-2	Non-Binding Arbitration; Alternative Dispute Resolution Series, Pamphlet 2 http://www.iwr.usace.army.mil/docs/iwrreports/90-ADR-P-2.pdf	152 KB
94-FIS-11	Nondestructive Testing, Evaluation, and Rehabilitation for Roadway Pavement: Warren County, Mississippi, Cincinnati, Ohio, and Berkeley, California http://www.iwr.usace.army.mil/docs/iwrreports/94-FIS-11.pdf	5.4 MB
84-R-1	Non-Federal Cost Recovery and Financing for Water Projects http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-001478-001573.pdf	1.2 MB
81-R03	Nonstructural Flood Control Measures: A Sociological Study of Innovation http://www.iwr.usace.army.mil/pubsearch1.php?idocID=201	
81-R02	Nonstructural Flood Control Measures: A Sociological Study of Innovation Executive Summary http://www.iwr.usace.army.mil/pubsearch1.php?idocID=200	
NHPRS-14	Northeast Power Coordinating Council http://www.iwr.usace.army.mil/docs/iwrreports/IWR021-000545-000831.pdf	7.2 MB
PR-14	Numerical Simulation of Mudflows from Hypothetical Failures of the Castle Lake Debris Blockage Near Mount St. Helens, WA http://www.hec.usace.army.mil/publications/ProjectReports/PR-14.pdf	3.86 MB
75-P1	Ocean Shipping and Transshipment Costs for Crude Oil (Chapter II of Petroleum Transportation Systems Study) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=138	
08-NETS-R-01	Ohio River Transportation Needs Survey http://www.iwr.usace.army.mil/docs/iwrreports/08-NETS-R-01.pdf	2.2MB
89-ADR-CS-3	Olson Mechanical and Heavy Rigging, Inc. http://www.iwr.usace.army.mil/docs/iwrreports/89-ADR-CS-3.pdf	868 KB
TP-109	One-Dimensional Model for Mud Flows http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-109.pdf	231 KB
PR-22	Operating Rules from HEC-PRM Results for the Missouri River System http://www.iwr.usace.army.mil/docs/iwrreports/PR-22.pdf	6.4 MB
IWR 05-PS-3	Operation, Maintenance, Repair, Replacement and Rehabilitation Manuals and Inspections of Completed Projects for Ecosystem Restoration: An Assessment of Guidance Needs http://www.iwr.usace.army.mil/docs/iwrreports/IWR05-PS-3.pdf	178 KB
69-2	Operations Plan for Comprehensive Development: The Arkansas-Verdigris Waterway in the Ozarks Regional Commission Area http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-003354-0034171.pdf	570 KB

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88-PS-2	Opportunities for Reservoir Storage Reallocation http://www.iwr.usace.army.mil/pubsearchl.php?idocID=283	
RD-34	Optimization of Multiple-Purpose Reservoir System Operations: A Review of Modeling and Analysis Approaches http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-34.pdf	6.3 MB
96-ADR-WP-9	(An) Organizational Assessment of the U.S. Army Corps of Engineers in Regard to Public Involvement Practices and Challenges http://www.iwr.usace.army.mil/docs/iwrreports/96-ADR-WP-9.pdf	8.0 MB
96-ADR-P-5	Overview of Alternative Dispute Resolution (ADR): A Handbook for Corps Managers http://www.iwr.usace.army.mil/docs/iwrreports/96-ADR-P-5.pdf	3.5 MB
92-R-6	(An) Overview of the Commercial Navigation Industry of the United States on the Great Lakes http://www.iwr.usace.army.mil/docs/iwrreports/92-R-6.pdf	9.6 MB
75-R3	(An) Overview of the Impact Study of the McClellan-Kerr Multiple Purpose Arkansas River System http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-002024-002060.pdf	1.1 MB
75-5	(An) Overview of the Potential Role of the Inland Waterways in an Integrated U.S. Transportation System http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-002061-002300.pdf	3.2 MB
NWS-24	Overview of the Transportation Industry http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-000930-001181.pdf	2.2 MB
98-ADR-P-7	Partnering Guide for Civil Missions http://www.iwr.usace.army.mil/docs/iwrreports/98-ADR-P-7.pdf	4.5 MB
MR-8	Partnering Guide for Environmental Missions of the Air Force, Army, Navy http://www.iwr.usace.army.mil/docs/iwrreports/MR-8.pdf	2.1 MB
96-ADR-WP-8	Partnering, Consensus Building, and Alternative Dispute Resolution: Current Uses and Opportunities in the U.S. Army Corps of Engineers http://www.iwr.usace.army.mil/docs/iwrreports/96-ADR-WP-8.pdf	8.3 MB
91-ADR-P-4	Partnering: Pamphlet 4, Alternative Dispute Resolution Series http://www.iwr.usace.army.mil/docs/iwrreports/91-ADR-P-4.pdf	717 KB
94-ADR-WP-5	Partnership Councils: Building Successful Labor Management Relationships http://www.iwr.usace.army.mil/docs/iwrreports/94adrwp5.pdf	173 KB
05-NETS-P-03	Patterns in Geographic Elasticity Estimates of Barge Demand on the Upper Mississippi and Illinois Rivers http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-P-03.pdf	683 KB
93-R7	PC-FINPACK Version 1.010 Documentation Report http://www.iwr.usace.army.mil/docs/iwrreports/93-R-71.pdf	1.1 MB
95-R-13	Performance Measurement for the National Performance Review (NPR), Government Performance and Results Act (GPRA), and Army Performance Improvement Criteria (APIC) http://www.iwr.usace.army.mil/docs/iwrreports/95-R-13.pdf	11.3 M
2009-R-07	Performance Measures to Assess the Benefits of Shared Vision Planning and Other Collaborative Modeling Processes http://www.iwr.usace.army.mil/docs/iwrreports/2009-R-07.pdf	899 KB
82-WP-1	Permit Application Data Bases for the Regulatory Functions Program http://www.iwr.usace.army.mil/docs/iwrreports/IWR018-000927-000950.pdf	191 KB

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76-3	(A) Perspective on Flood Protection of Agricultural Lands http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-002301-002389.pdf	978 KB
75-P3	Petroleum Demand Forecasts (Chapter IV of Petroleum Transportation Systems Study) http://www.iwr.usace.army.mil/pubsearchl.php?idocID=140	
PR-13	Phase I Sediment Engineering Investigation of the Caliente Creek Drainage Basin, Final Report http://www.hec.usace.army.mil/publications/ProjectReports/PR-13.pdf	9.20 MB
RD-11	Physical and Economic Feasibility of Nonstructural Flood Plain Management Measures http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-11.pdf	9.01 MB
PR-31	(A) Pilot Application of Weather Radar-base Runoff Forecasting, Salt River Basin, MO http://www.iwr.usace.army.mil/docs/iwrreports/PR-31.pdf	1.8 MB
74-R1.5	Plan Formulation and Evaluation Studies - A Generalized Recreation Day Use Planning Model Volume V http://www.iwr.usace.army.mil/docs/iwrreports/74-R1_vol5.pdf	2.4 MB
74-R1.3	Plan Formulation and Evaluation Studies - A Preliminary Analysis of Day Use Recreation and Benefit Estimation Models for Selected Reservoirs Volume III http://www.iwr.usace.army.mil/docs/iwrreports/74-R1_vol3.pdf	3.6 MB
74-R1.2	Plan Formulation and Evaluation Studies - Estimating Initial Reservoir Recreation Use Volume II http://www.iwr.usace.army.mil/docs/iwrreports/74-R1_vol2.pdf	29.9 M
74-R1.4	Plan Formulation and Evaluation Studies - Estimating Recreational Facility Requirements Volume IV http://www.iwr.usace.army.mil/docs/iwrreports/74-R1_vol4.pdf	1.5 MB
74-R1.1	Plan Formulation and Evaluation Studies - Evaluation of Recreation Use Survey Procedures Volume I http://www.iwr.usace.army.mil/docs/iwrreports/74-R1_vol15.pdf	3.3 MB
74-R1	Plan Formulation and Evaluation Studies - Recreation http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-001772-001834.pdf	1.1 MB
96-EL-4	Planning and Evaluating Restoration of Aquatic Habitats from An Ecological Perspective http://www.iwr.usace.army.mil/docs/iwrreports/96-EL-4.pdf	35.7 M
96-R-23	Planning Aquatic Ecosystem Restoration Monitoring Programs http://www.iwr.usace.army.mil/docs/iwrreports/96r23.pdf	939 KB
72-7	Planning for Coastal Ports on a Systems Basis: Preliminary Methodological Design http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-002390-002635.pdf	2.4 MB
78-1	Planning for Discourse http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-002636-002699.pdf	589 KB
96-R-21	Planning Manual http://www.iwr.usace.army.mil/docs/iwrreports/96r21.pdf	1.43 MB
97-R-15	Planning Primer http://www.iwr.usace.army.mil/docs/iwrreports/97r15.pdf	129 KB
96-R-1	PM Directory - Project Managers Networking Directory http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-002453-002635.pdf	2.8 MB
77-5	Population Change, Migration and Displacement Along the McClellan-Kerr Arkansas River Navigation System http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-001278-001404.pdf	1.3 MB

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Report No	Title	Filesize
75-P2	Port Costs (Chapter III of Petroleum Transportation Systems Study) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=139	
06-NETS-R-11	Port Efficiency and Trade Flows http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-R-11.pdf	479 KB
NHPRS-9	Potential for Increasing the Output of Existing Hydroelectric Plants http://www.iwr.usace.army.mil/pubsearch1.php?idocID=597	
PR-7	Potential for Increasing the Output of Existing Hydroelectric Plants, Vol IX http://www.hec.usace.army.mil/publications/ProjectReports/PR-7.pdf	9.96 MB
04-PS-1	Potential Uses of Incentive Systems for Implementing The Civil Works Program http://www.iwr.usace.army.mil/docs/iwrreports/04-PS-1.pdf	334 KB
01-R-01	(A) Practical Guide on Conducting Expert-Opinion Elicitation of Probabilities and Consequences for Corps Facilities http://www.iwr.usace.army.mil/docs/iwrreports/01-R-01.pdf	295 KB
TP-133	Predicting Depositing Patterns in Small Basins http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-133.pdf	379 KB
TP-97	Prediction of the Effects of a Flood Control Project on a Meandering Stream http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-97.pdf	561 KB
71-10	Preliminary Analysis of the Ecological Aspects of Deep Port Creation and Supership Operation http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-001405-001443.pdf	259 KB
CPD-61	Preliminary Analysis System for Water Surface Profile Computations, User's Manual (PAS) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=814	
RD-33	(A) Preliminary Assessment of Corps of Engineers' Reservoirs, Their Purposes and Susceptibility to Drought http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-33.pdf	6.86 MB
PR-26	Preliminary Operating Rules for the Columbia River System from HEC-PRM Results http://www.hec.usace.army.mil/publications/ProjectReports/PR-26.pdf	6.3 MB
70-3	Preliminary Review and Analysis of Flood Control Project Evaluation Procedures http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-001444-001574.pdf	1.8 MB
TP-136	Prescriptive Reservoir System Analysis Model - Missouri River System Application http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-136.pdf	698 KB
TP-100	Probable Maximum Flood Estimation - Eastern United States http://www.iwr.usace.army.mil/docs/iwrreports/TP-100.pdf	866 KB
CPD-46	Probable Maximum Storm (Eastern United States), User's Manual (HMR52) (Rev. Apr 87) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/HMR52_UsersManual_(CPD-46).pdf	2.92 MB
95-R-9	Procedural Guidelines for Estimating Residential and Business Structure Value for Use in Flood Damage Estimations http://www.iwr.usace.army.mil/docs/iwrreports/95-R-9.pdf	8.0 MB
86-R-3	Proceedings Economic & Social Scientist Workshop http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-001835-001889.pdf	484 KB

IWR Reports - by title

Report No	Title	Filesize
SP-24	Proceedings of a Hydrology and Hydraulics Workshop on Riverine Levee Freeboard, Monticello, Minnesota, 27-30 Aug 91 http://www.hec.usace.army.mil/publications/SeminarProceedings/SP-24.pdf	15.9 MB
SP-20	Proceedings of a Workshop on Calibration and Application of Hydrologic Models, Gulf Shores, Alabama, 18-20 Oct 88 http://www.hec.usace.army.mil/publications/SeminarProceedings/SP-20.pdf	15.57 M
SP-29	Proceedings of a Workshop on Hydrologic Research Needs for Dam Safety http://www.hec.usace.army.mil/publications/SeminarProceedings/SP-29.pdf	2.7 MB
72-CP-1	Proceedings of Corps of Engineers Economists Conference, Galveston, Texas, 22-24 March 1972 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=98	
72-PDP-1	Professional Development Paper - Public Participation in Water Resources Planning: A Multi-Media Course http://www.iwr.usace.army.mil/pubsearch1.php?idocID=550	
96-R-2	Project Management Career Development and Training: Career Handbook http://www.iwr.usace.army.mil/docs/iwrreports/96-R-2.pdf	2.7 MB
96-R-3	Project Management Career Development and Training: Course Directory http://www.iwr.usace.army.mil/docs/iwrreports/96-R-3.pdf	13.9 M
95-R-11	Project management Career Development and Training: Needs Assessment and Strategy Development http://www.iwr.usace.army.mil/docs/iwrreports/95-R-11.pdf	6.5 MB
96-R-10	Project Partnership Kit Revised Jan 2001 http://www.iwr.usace.army.mil/docs/iwrreports/96-R-10.pdf	825 KB
07-R-02	Project Planning in Collaboration with Government Entities - Practical Approaches http://www.iwr.usace.army.mil/docs/iwrreports/07r2.pdf	599 KB
83-C-4	Prototypal Application of a Drought Management Optimization Procedure to a Urban Water Supply System http://www.iwr.usace.army.mil/pubsearch1.php?idocID=534	
95-R-3	Prototype Information Tree for Environmental Restoration Plan Formulation and Cost Estimation http://www.iwr.usace.army.mil/docs/iwrreports/95r03.pdf	1.15 MB
02-TRN-01	Public Involvement & Teaming in Planning http://www.iwr.usace.army.mil/docs/iwrreports/Public_Involvement_&_Teaming_in_Planning.pdf	771 KB
98-R-5	Public Involvement and Dispute Resolution- A Reader on the Second Decade of Experience at the Institute for Water Resources http://www.iwr.usace.army.mil/docs/iwrreports/98-R-5.pdf	1.9 MB
78-WP-2	Public Involvement and Social Impact Analysis: Union Looking for Marriage http://www.iwr.usace.army.mil/docs/iwrreports/Public_Involvement_and_Social_Impact_Analysis_Union_Seeking.pdf	6.0 MB
75-R4	Public Involvement in the Corps of Engineers Planning Process http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-002522-002568.pdf	897 KB
82-R-1	Public Involvement Techniques: A Reader of Ten Years Experience at the Institute for Water Resources http://www.iwr.usace.army.mil/docs/iwrreports/82-R-1.pdf	2.9 MB
89-JRN-01	Public Involvement, Conflict Management: Means to EQ and Social Objectives http://www.iwr.usace.army.mil/docs/iwrreports/Public_Involvement,Conflict_Management_Means_to_EQ_and_Social.pdf	4.6 MB

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90-ADR-WP-2	Public Involvement; Conflict Management; and Dispute Resolution in Water Resources and Environmental Decision Making: Working Paper #2, Alternative Dispute Resolution Series http://www.iwr.usace.army.mil/docs/iwrreports/90-ADR-WP-2.pdf	1.2 MB
96-ADR-WP-7	Public Participation in Designing Our Environmental Future http://www.iwr.usace.army.mil/docs/iwrreports/96-ADR-WP-7.pdf	1.5 MB
70-7	Public Participation in Water Resources Planning http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-001575-001695.pdf	1.0 MB
75-6	Public Participation in Water Resources Planning: An Evaluation of the Programs of 15 Corps of Engineers Districts http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-002234-002452.pdf	2.4 MB
83-G200	(A) Public Port Financing Study http://www.iwr.usace.army.mil/pubsearch1.php?idocID=219	
94-FIS-14	Public Works Management Practices - Volume I - A Public Works Perspective of the Road Blocks and Opportunities to Improve Performance http://www.iwr.usace.army.mil/docs/iwrreports/94-FIS-14.pdf	8.8 MB
94-FIS-15	Public Works Management Practices - Volume II - Local Government Public Works Agencies: The Effect of Federal Mandates on Their Activities and Improving Their Management Performance http://www.iwr.usace.army.mil/docs/iwrreports/94-FIS-15.pdf	8.8 MB
72-2	Public Workshops on the Puget Sound and Adjacent Waters Study: An Evaluation (with Appendices) http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-000963-001117.pdf	1.4 MB
MR-7	Pursuing Excellence in Water Planning and Policy Analysis: A History of the Institute for Water Resources http://www.iwr.usace.army.mil/docs/iwrreports/MR-7.pdf	10.0 M
72-4	Quality of Life and Income Redistribution: Objectives for Water Resources Planning http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-002435-002521.pdf	1.4 MB
TP-118	Real-Time Snow Simulation Model for the Monongahela River Basin http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-118.pdf	524 KB
RD-38	Recent California Water Transfers: Emerging Options in Water Management http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-38.pdf	12.32 M
77-R1	Recent Developments in the McClellan-Kerr Arkansas River Navigation System (SWD) http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-002091-002233.pdf	1.9 MB
03-NETS-R-01	Recent Trends in Output, Industrial Organization, and the Willingness to Pay in the United States Inland Waterborne Commercial Transportation Industry http://www.iwr.usace.army.mil/docs/iwrreports/03-NETS-R-01.pdf	1.9 MB
85-C-1	Recreation Benefits Measured by Travel Cost Method for the McClellan-Kerr Arkansas River Navigation System and Application to Other Selected Corps Lakes http://www.iwr.usace.army.mil/pubsearch1.php?idocID=247	
91-R-5	Reducing Environmental Noise Impact: A Handbook for a USAREUR Noise Management Program http://www.iwr.usace.army.mil/pubsearch1.php?idocID=625	
NWS-1	Reference Guide to National Waterways Study Documents (Draft) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=566	
78-R1	Reference Guide to the Census Bureau (Program and Data), (Profile of Census Program) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=174	

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87-PS-1	Reference Manual on Civil Works Planning Implementation and Finance http://www.iwr.usace.army.mil/pubsearch1.php?idocID=275	
75-P4	Refinery Operating Costs (Chapter V of Petroleum Transportation Systems Study) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=141	
85-C-6	Regional Development Impacts and Their Measurements http://www.iwr.usace.army.mil/docs/iwrreports/85-C-6.pdf	2.1 MB
84-UM-1	Regional Development Impacts Linear Programming Economic Base Model (LPEB) http://www.iwr.usace.army.mil/docs/iwrreports/IWR018-000748-000926.pdf	2.7 MB
84-UM-2	Regional Development Impacts Multi-Regional Multi-Industry Model(MRMI) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=244	
84-UM-3	Regional Development Impacts Multi-Regional Variable Input/Output Model (MIVO) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=245	
85-C-4	Regional Economic Development Impact Model: Phase I Study, Final Report http://www.iwr.usace.army.mil/docs/iwrreports/85-C-4.pdf	6.4 MB
70-CP-1	Regional Economic Development Models- A Critical Appraisal based on the International Trade Experience http://www.iwr.usace.army.mil/pubsearch1.php?idocID=70	
CPD-27	Regional Frequency Computation, User's Manual (REGFQ) (Revised Jun 82) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/REGFQ_UsersManual_(CPD-27).pdf	2.28 MB
74-P3	(A) Regional Model of the Future Demand for Transportation: The Case of Barge Transportation http://www.iwr.usace.army.mil/docs/iwrreports/74-P-3.pdf	6.8 MB
74-5	Regional Response through Port Development: An Economic Case Study on the McClellan-Kerr Arkansas River Project http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-001118-001277.pdf	1.2 MB
02-PS-2	Regional Sediment Management: Background and Overview of Initial Implementation http://www.iwr.usace.army.mil/docs/iwrreports/02ps2sed_man.pdf	615 KB
70-CP-2	Regionalization in the Context of Multi-Objective Planning and Evaluation http://www.iwr.usace.army.mil/pubsearch1.php?idocID=71	
69-4	(The) Relationship Between Land Values and Food Risk in the Wabash River Basin http://www.iwr.usace.army.mil/docs/iwrreports/IWR003-001021-001195.pdf	2.3 MB
98-R-6	Reliability Analysis and Assessment of Hydropower Equipment http://www.iwr.usace.army.mil/docs/iwrreports/98r06.pdf	548 KB
81-R01	Relocation as Process: A Social Psychological Perspective http://www.iwr.usace.army.mil/pubsearch1.php?idocID=199	
RD-29	Remote Sensing Technologies and Spatial Data Applications http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-29.pdf	7.49 MB
84-C-1	Replacement Employment Impacts of Corps Construction Projects, Final Report http://www.iwr.usace.army.mil/pubsearch1.php?idocID=231	

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Report No	Title	Filesize
82-S05	Report of Engineering Division's Blue Ribbon Committee: Maintaining Technical Engineering Capability in Engineering Divisions of the U.S. Army Corps of Engineers http://www.iwr.usace.army.mil/pubsearch1.php?idocID=215	
81-R05	Report of Survey of Corps of Engineers Construction Workforce http://www.iwr.usace.army.mil/pubsearch1.php?idocID=202	
MR-3	Report of the Corps of Engineers Panel on Project Development in Partnership http://www.iwr.usace.army.mil/pubsearch1.php?idocID=540	
85-SR-5b	Report of the Inland Waterway Transport (IWT) Missions 5 February - 20 April 1985 (appendices) http://www.iwr.usace.army.mil/docs/iwrreports/IWR018-000529-000747.pdf	1.9 MB
85-SR-5a	Report of the Inland Waterway Transport (IWT) Missions 5 February - 20 April 1985 (main report) http://www.iwr.usace.army.mil/docs/iwrreports/IWR024-000001-000086.pdf	815 KB
86-PS-2	Report on Project Implementation Workshop http://www.iwr.usace.army.mil/pubsearch1.php?idocID=267	
86-MP-1	Report on the Current Status of Selected U.S. Waterways in 1985 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=263	
96-NHP-1	Report on the Need for Changes in Dredged Material Disposal Policy in Response to Section 216, Water Resources Development Acts of 1992 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=559	
	Report to Congress on the Annual Status of the Harbor Maintenance Trust Fund for Fiscal Years 2005 and 2006 http://www.iwr.usace.army.mil/docs/iwrreports/Harbor_main_trust_fund_2005_2006.pdf	380 KB
77-R2	(A) Research Strategy for Social Impact Assessment - A Tale of Three Cities http://www.iwr.usace.army.mil/pubsearch1.php?idocID=167	
RD-25	Reservoir Operation During Drought: Case Studies http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-25.pdf	5.93 MB
TP-99	Reservoir System Analysis for Water Quality http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-99.pdf	1.08 MB
TP-88	Reservoir System Regulation for Water Quality Control http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-88.pdf	513 KB
CPD-28	Reservoir Temperature Stratification, User's Manual (RSTEMP) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=770	
91-PS-1	Reshaping National Water Politics: The Emergence of the Water Resources Development Act of 1986 http://www.iwr.usace.army.mil/docs/iwrreports/91-PS-1.pdf	3.3 MB
CPD-33	Resource Information and Analysis, User's Manual (RIA) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=782	
97-R-4	Resource Significance Protocol for Environmental Project Planning http://www.iwr.usace.army.mil/docs/iwrreports/97r04.pdf	357 KB
95-R-10	Resource Significance: A New Perspective for Environmental Project Planning http://www.iwr.usace.army.mil/docs/iwrreports/95r10.pdf	226 KB
MR-1	Results of June 1988 Noise Fact Finding Visits at USAREUR Milcoms http://www.iwr.usace.army.mil/pubsearch1.php?idocID=538	

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Report No	Title	Filesize
96-R-16	Results-Oriented Performance Measures for the Civil Works Program: Report on Phase I (March 1995-February 1996) http://www.iwr.usace.army.mil/docs/iwrreports/96-R-16.pdf	3.3 MB
83-JRN-01	Retraining the Modern Civil Engineer http://www.iwr.usace.army.mil/docs/iwrreports/Retraining_the_Modern_Civil_Engineer_The_Environmentalist_198.pdf	3.5 MB
94-R-7	Review and Evaluation of Programs for Determining Significance and Prioritization of Environmental Resources http://www.iwr.usace.army.mil/docs/iwrreports/94r07.pdf	1.39 MB
92-R-4	(A) Review of 16 Planning and Forecast Methodologies-Used in U.S. Army Corps of Engineers Inland Navigation Studies http://www.iwr.usace.army.mil/docs/iwrreports/92r04.pdf	5.1 MB
NHPRS-6	(A) Review of Economic Criteria for Federal Hydroelectric Power Projects http://www.iwr.usace.army.mil/docs/iwrreports/IWR016-000314-000416.pdf	883 KB
TP-144	Review of GIS Applications in Hydrologic Modeling http://www.iwr.usace.army.mil/docs/iwrreports/TP-144.pdf	1.7 MB
95-R-2	Review of Monetary and Non-Monetary Valuation of Environmental Investments http://www.iwr.usace.army.mil/docs/iwrreports/95r02.pdf	904 KB
NWS-19	Review of National Defense, Emergency and Safety Issues Affecting the Waterways http://www.iwr.usace.army.mil/docs/iwrreports/IWR007-001032-001291.pdf	2.9 MB
98-PS-1	(A) Review of the Ability to Pay Criteria: A Study Conducted in Response to Section 202(b) of the Water Resources Development Act of 1996 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=565	
TP-124	Review of the U.S. Army Corps of Engineers Involvement with Alluvial Fan Flooding Problems http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-124.pdf	1.09 MB
89-R-1	(A) Review of the U.S. Army Corps of Engineers Selection & Evaluation Process for Water Resources Development http://www.iwr.usace.army.mil/docs/iwrreports/1989-R-1.pdf	2.7 MB
03-PS-1	Revitalization of Corps of Engineers Projects http://www.iwr.usace.army.mil/docs/iwrreports/03-PS-1.pdf	525 KB
96-R-13	Risk Analysis for Dam Safety Evaluation: Hydrologic Risk http://www.iwr.usace.army.mil/docs/iwrreports/96-r-13.pdf	482 KB
00-R-9	Risk Analysis Framework for Cost Estimation http://www.iwr.usace.army.mil/docs/iwrreports/00-R-91.pdf	292 KB
97-R-7	Risk and Uncertainty Analysis Procedures for the Evaluation of Environmental Outputs http://www.iwr.usace.army.mil/docs/iwrreports/97r07.pdf	550 KB
TP-153	Risk-based Analysis for Corps Flood Project Studies - A Status Report http://www.iwr.usace.army.mil/docs/iwrreports/TP-153.pdf	796 KB
96-R-25	Risk-Based Evaluation of Flood Warning and Preparedness Systems - Volume 1 - Overview http://www.iwr.usace.army.mil/docs/iwrreports/96-R-25.pdf	4.2 MB
96-R-26	Risk-Based Evaluation of Flood Warning and Preparedness Systems - Volume 2 - Technical http://www.iwr.usace.army.mil/docs/iwrreports/96-R-26.pdf	6.5 MB

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TD-30	River Routing with HEC-1 and HEC-2 http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-30.pdf	1.2 MB
71-6	(A) River, A Region and a Research Problem http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-001136-001641.pdf	6.1 MB
79-2	(The) Role of Conservation in Water Supply Planning http://www.iwr.usace.army.mil/docs/iwrreports/79-2.pdf	8.3 MB
TP-108	Role of Small Computers in Two-Dimensional Flow Modeling http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-108.pdf	273 KB
71-1	(The) Role of the U.S. Army Corps of Engineers in Water Quality Management http://www.iwr.usace.army.mil/pubsearch1.php?idocID=72	
TP-143	Runoff Prediction Uncertainty for Ungauged Agricultural Watersheds http://www.iwr.usace.army.mil/docs/iwrreports/TP-143.pdf	1.3 MB
TP-155	Runoff Simulation Using Radar Rainfall Data http://www.iwr.usace.army.mil/docs/iwrreports/TP-155.pdf	805 KB
81-S1	(The) Salinity Effects of Deepening the Dredged Channels in the Chesapeake Bay http://www.iwr.usace.army.mil/pubsearch1.php?idocID=208	
75-3	(The) Santa Ana River Basin: An Example of the Use of Computer Graphics in Regional Plan Evaluation http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-001861-002021.pdf	1.7 MB
	Scenario-Based Strategic Planning in the U.S. Army Corps of Engineers Civil Works Program White Paper	1.86 MB
04-NETS-P-04	Seasonality and Geographic Trends for Grain Shipment on the Upper Mississippi River and Illinois Waterway http://www.iwr.usace.army.mil/docs/iwrreports/04-NETS-P-04.pdf	478 KB
81-R10	Selected Works in Water Supply, Water Conservation and Water Quality Planning http://www.iwr.usace.army.mil/docs/iwrreports/SELECTEDWORKSINWATERSUPPLY,WATERCONSERVATIONANDWATER.pdf	6.4 MB
83-G520	Seminar Proceedings Implementation of Nonstructural Measures http://www.iwr.usace.army.mil/docs/iwrreports/83-G520.pdf	7.2 MB
84-PS-5	Seminar Proceedings U.S. Army Corps of Engineers Seminar on Water Project Financing, 16-17 May 1984, Humphreys Engineer Center, Ft. Belvoir, VA 22060 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=237	
74-P1	(A) Sensitivity Analysis of Simulated River Basin Planning for Capital Budgeting Decisions http://www.iwr.usace.army.mil/pubsearch1.php?idocID=117	
08-R-02	(The) Shared Vision Planning Primer: How to incorporate computer aided dispute resolution in water resources planning http://www.iwr.usace.army.mil/docs/iwrreports/2008-R-02.pdf	793 KB
86-R-2	Ship Simulator Capability and Channel Design http://www.iwr.usace.army.mil/pubsearch1.php?idocID=494	
06-NETS-R-07	Shipper and Carrier Response to the July-August 2004 Lock 27 Closure http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-R-07.pdf	483 KB

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Report No	Title	Filesize
09-NETS-R-01	Shipper and Carrier Response to the June-July 2008 Upper Mississippi River Flood Emergency Closure of Locks 12-25 http://www.iwr.usace.army.mil/docs/iwrreports/09-NETS-R-01.pdf	546 KB
06-NETS-R-08	Shipper and Carrier Response to the October-December 2005 and January-February 2006 Lock 27 Closures http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-R-08.pdf	723 KB
05-NETS-R-02	Shipper and Carrier Response to the September-October 2003 Greenup Main Lock Closure http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-R-02.pdf	1.1 MB
04-NETS-R-02	Shippers' Responses to Changes in Transportation Rates and Times http://www.iwr.usace.army.mil/docs/iwrreports/04-NETS-R-021.pdf	681 KB
96-PS-1	Shore Protection and Beach Erosion Control Study: Final Report: An Analysis of the U.S. Army Corps of Engineers Shore Protection Program http://www.iwr.usace.army.mil/docs/iwrreports/96ps1.pdf	3.30 MB
95-PS-1	Shore Protection and Beach Erosion Control Study: Economic Effects of Induced Development in Corps - Protected Beachfront Communities http://www.iwr.usace.army.mil/docs/iwrreports/95ps1.pdf	1.86 MB
94-PS-1	Shoreline Protection and Beach Erosion Control Study http://www.iwr.usace.army.mil/docs/iwrreports/94-PS-1.pdf	5.2 MB
2006-R-02	(A) Short Guide on Interactive Decision Support Tools Using Microsoft(R) Excel http://www.iwr.usace.army.mil/docs/iwrreports/2006-R-02.pdf	2.1 MB
96-R-7	Significance in Environmental Project Planning: Resource Document http://www.iwr.usace.army.mil/docs/iwrreports/96r07.pdf	356 KB
TD-29	Simulation of Reservoir Systems with HEC-5 on a Personal Computer http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-29.pdf	2.13 MB
PR-6	Simulation of Streamflow Regulation Effects on the Water Quality of the Allegheny River http://www.hec.usace.army.mil/publications/ProjectReports/PR-6.pdf	8.88 MB
94-ADR-CS-10	Small Projects Partnering: The Drayton Hall Steam Bank Protection Project Charleston County, South Carolina http://www.iwr.usace.army.mil/docs/iwrreports/94-ADR-CS-10.pdf	162 KB
CPD-43	Small-Scale Hydroelectric Power Cost Estimates, User's Manual (HYCOST) (Revised Jan 85) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=865	
P-3	Social and Scientists Conference Proceedings - Vol. 1 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=462	
P-4	Social and Scientists Conference Proceedings - Vol. 2 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=463	
P-5	Social and Scientists Conference Proceedings - Vol. 3 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=464	
79-JRN-01	Social Assessment and Resource Policy: Lessons from Water Planning http://www.iwr.usace.army.mil/docs/iwrreports/Social_Assessment_and_Resources_Policy-Lessons_from_Water_P.pdf	6.6 MB
74-P6	Social Impact Assessment: An Analysis Bibliography http://www.iwr.usace.army.mil/pubsearch1.php?idocID=122	

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Report No	Title	Filesize
75-P7	Social Impact Assessment: An Overview http://www.iwr.usace.army.mil/pubsearch1.php?idocID=144	
81-C02	Social Impacts of McClellan-Kerr Navigation System: A Study of Public Sector Response to Water Resource Development http://www.iwr.usace.army.mil/docs/iwrreports/IWR013-000526-000902.pdf	5.2 MB
No. 1	Social Science Data Banks and the Institute of Water Resources http://www.iwr.usace.army.mil/pubsearch1.php?idocID=456	
81-W-1	Social Science Training for Water Resources Engineers and Planners http://www.iwr.usace.army.mil/pubsearch1.php?idocID=209	
87-R-7	Socioeconomic Considerations in Dam Safety Risk Analysis http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-000255-000433.pdf	1.7 MB
TP-89	(A) Software System to Aid in Making Real-Time Water Control Decisions http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-89.pdf	615 KB
77-9	Sources of Information for Social Profiling http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-000832-000962.pdf	1.5 MB
88-R-5	South Atlantic Division Organizational Values Survey http://www.iwr.usace.army.mil/pubsearch1.php?idocID=619	
NHPRS-16	Southeastern Electric Reliability Council & Puerto Rico http://www.iwr.usace.army.mil/docs/iwrreports/IWR021-000201-000544.pdf	6.2 MB
NHPRS-20	Southwest Power Pool http://www.iwr.usace.army.mil/docs/iwrreports/IWR022-000127-000312.pdf	4.4 MB
05-NETS-R-09	Spatial Competition, Supply, and Transportation Demand http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-R-09.pdf	806 KB
04-NETS-P-06	Spatial Modeling in Transportation http://www.iwr.usace.army.mil/docs/iwrreports/04-NETS-P-06.pdf	1.4 MB
83-PS-1	(The) State of the States in Water Supply/Conservation Planning and Management Programs http://www.iwr.usace.army.mil/pubsearch1.php?idocID=223	
CPD-12	Statistical & Graphical Analyses of Stream Water Quality Data, User's Manual (SGSWQ) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/SGSWG_UsersManual_(CPD-12).pdf	2.72 MB
CPD-63	Statistical Analysis of Time Series Data, User's Manual (Preliminary) (STATS) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/STATS_UsersManual_(CPD-63).pdf	1.90 MB
TD-4	Statistical Methods in Hydrology http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-4.pdf	15.4 MB
83-R-1	(A) Statistical Survey of Vessel Performances and Configuration Characteristics on Inland Waterways http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-001890-002023.pdf	1.3 MB
TP-129	Status and New Capabilities of Computer Program HEC-6: "Scour and Deposition in Rivers and Reservoirs" http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-129.pdf	360 KB

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TD-25	Stochastic Analysis of Drought Phenomena http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-25.pdf	5.1 MB
CPD-7	Storage, Treatment, Overflow, Runoff Model, User's Manual (STORM) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/STORM_UsersManual_(CPD-7).pdf	4.46 MB
88-R-1	Strategy Handbook for Recreational Small Boat Harbor Financing http://www.iwr.usace.army.mil/docs/iwrreports/IWR002-001642-001771.pdf	1.4 MB
CPD-54	Stream Hydraulics Package, User's Manual (SHP) (Revised Dec 89) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=779	
CPD-42	Streamflow Routing Optimization, User's Manual (OPROUR) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=817	
CPD-44	Structure Inventory for Damage Analysis Edit Program, User's Manual, (SIDEDT) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=860	
CPD-41	Structure Inventory for Damage Analysis, User's Manual (SID). (This manual is included with the HEC-FDA software pkg.) http://www.iwr.usace.army.mil/docs/iwrreports/CPD-41.pdf	6.8 MB
75-2	Structuring Communications Programs for Public Participation in Water Resources Planning http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-000434-0005671.pdf	1.3 MB
74-2	(A) Study of How Water Quality Factors Can Be Incorporated into Water Supply Analysis (Three Volumes Bound in One) http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-002569-002751.pdf	2.0 MB
84-PS-1	Study of Public Use of Jetties, Groins and Breakwaters for Recreational Activities http://www.iwr.usace.army.mil/docs/iwrreports/STUDYOFPUBLICUSEOFJETTIES,GROINSANDBREAKWATERSFORR.pdf	629 KB
04-NETS-P-01	(A) Study of Short-Run Movements in Grain on the Inland Waterway System http://www.iwr.usace.army.mil/docs/iwrreports/04-NETS-P-01.pdf	422 KB
80-R1	(A) Study of the Impact of the Hugo Reservoir on Choctaw and Pushmataha Counties: A View Four Years After Completion http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-001118-001359.pdf	2.3 MB
81-0240	Study of the Management of U.S. Army Corps of Engineers Land And Water Areas for Fish and Wildlife http://www.iwr.usace.army.mil/pubsearch1.php?idocID=194	
84-PS-2	Study of U.S. Army Corps of Engineers Enforcement Activities http://www.iwr.usace.army.mil/docs/iwrreports/STUDYOFU.S.ARMYCORPSOFENGINEERSENFORCEMENTACTIVITIES.pdf	667 KB
84-PS-2(A)	Study of U.S. Army Corps of Engineers Enforcement Appendices 1-40 http://www.iwr.usace.army.mil/docs/iwrreports/STUDYOFU.S.ARMYCORPSOFENGINEERSENFORCEMENTACTIVITIES.pdf	1.8 MB
75-4	(A) Study to Assess Goals for Uses and Management of Shoreline and Implications for Corps of Engineers Programs http://www.iwr.usace.army.mil/pubsearch1.php?idocID=133	
TP-110	Subdivision Froude Number http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-110.pdf	284 KB

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74-4.1	Supplement 1 to Contract Report 74-4 - Water Resources Planning to Satisfy Growing Demand in an Urbanizing Agricultural Region http://www.iwr.usace.army.mil/pubsearch1.php?idocID=110	
75-7.1	Supplement 1 to Contract Report 75-7 - List of 73 Techniques http://www.iwr.usace.army.mil/pubsearch1.php?idocID=136	
74-4.2	Supplement 2 to Contract Report 74-4 - Development of Regional Supply Functions and a Least-Cost Model for Allocating Water Resources in Utah: A Parametric Linear Programming Approach http://www.iwr.usace.army.mil/pubsearch1.php?idocID=111	
75-7.2	Supplement 2 to Contract Report 75-7 - Description of 31 Techniques http://www.iwr.usace.army.mil/pubsearch1.php?idocID=137	
74-4.3	Supplement 3 to Contract Report 74-4 - The Economic Efficiency of Inter-Basin Agricultural Water Transfers in Utah: A Mathematical Programming Approach http://www.iwr.usace.army.mil/pubsearch1.php?idocID=112	
74-4.4	Supplement 4 to Contract Report 74-4 - The Demand for Agricultural Water in Utah http://www.iwr.usace.army.mil/pubsearch1.php?idocID=530	
RD-21	Survey of Conjunctive Use and Artificial Recharge Activity in the United States http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-21.pdf	3.99 MB
05-NETS-R-01	(A) Survey of the Freight Transportation Demand Literature and A Comparison of Elasticity Estimates http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-R-01.pdf	528 KB
89-P-2	Surviving the Drought 1988 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=546	
70-6	(The) Susquehanna Communication-Participation Study: Selected Approaches to Public Involvement in Water Resources Planning http://www.iwr.usace.army.mil/docs/iwrreports/SusquehannaCommunicationParticipationStudy.pdf	24.5 M
99-PS-1	Sustainable Development: Concepts, Goals, and Relevance to the Civil Works Programs http://www.iwr.usace.army.mil/docs/iwrreports/99ps01.pdf	546 KB
86-PR-1	SWD Customer Satisfaction Monitoring System- Report of Results to Date http://www.iwr.usace.army.mil/pubsearch1.php?idocID=264	
TP-142	Systems Analysis Applications at the Hydrologic Engineering Center http://www.iwr.usace.army.mil/docs/iwrreports/TP-142.pdf	1.2 MB
05-NETS-R-10	System-Wide Lock Reliability Analysis Phase 0 http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-R-10.pdf	3.4 MB
PR-37	Technical Considerations for Alamo Lake Operation http://www.hec.usace.army.mil/publications/ProjectReports/PR-37.pdf	4 MB
NHPRS-11	Technology Assessment of Hydroelectric Power Development http://www.iwr.usace.army.mil/docs/iwrreports/IWR023-000881-001213.pdf	3.6 MB
TP-120	Technology Transfer of Corps' Hydrologic Models http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-120.pdf	407 KB
89-ADR-CS-1	Tenn Tom Constructors, Inc.; Alternative Dispute Resolution Series Case Study #1 http://www.iwr.usace.army.mil/docs/iwrreports/89-ADR-CS-1.pdf	785 KB

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Report No	Title	Filesize
No. 2	Test of Flood Plain Management Planning Methodology at Pullman, Washington http://www.iwr.usace.army.mil/pubsearchl.php?idocID=457	
76-2	Testing an Iterative, Open Process for Water Resources Planning http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-002022-002097.pdf	960 KB
CPD-11	Thermal Simulation of Lakes, User's Manual (THERMS & HEATX) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/THERMS_UsersManual_(CPD-11).pdf	3.13 MB
99-R-2	Tools for Risk Based Economic Analysis http://www.iwr.usace.army.mil/docs/iwrreports/99r02.pdf	3.73 MB
74-8	Toward a Technique for Quantifying Aesthetic Quality of Water Resources http://www.iwr.usace.army.mil/docs/iwrreports/74-8.pdf	644 KB
05-NETS-R-11	Tradeable Permit Markets for Locks on Inland Waterways http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-R-11.pdf	628 KB
95-R-8	Trade-Off Analysis for Environmental Projects: An Annotated Bibliography http://www.iwr.usace.army.mil/docs/iwrreports/95r08.pdf	718 KB
02-R-2	Trade-Off Analysis Planning and Procedures Guidebook http://www.iwr.usace.army.mil/docs/iwrreports/02-R-2.pdf	1.2 MB
07-NETS-R-02	Transportation Demand For Agricultural Products in the Upper Mississippi and Illinois River Basin http://www.iwr.usace.army.mil/docs/iwrreports/07-NETS-R-02.pdf	1.5 MB
04-NETS-P-07	Transportation Demand for Grain Shipment http://www.iwr.usace.army.mil/docs/iwrreports/04-NETS-P-07.pdf	418 KB
07-NETS-R-01	Transportation Demands for the Movement of Non-Agricultural Commodities Pertinent to the Upper Mississippi and Illinois River Basin http://www.iwr.usace.army.mil/docs/iwrreports/07-NETS-R-01.pdf	2.6 MB
06-NETS-R-03	Transportation Demands in the Columbia-Snake River Basin http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-R-03.pdf	715 KB
05-NETS-P-05	Transportation Market Equilibrium http://www.iwr.usace.army.mil/docs/iwrreports/05-NETS-P-05.pdf	567 KB
96-EL-01	Trends and Patterns in Cultural Resource Significance: An Historical Perspective and Annotated Bibliography http://www.iwr.usace.army.mil/docs/iwrreports/96-EL-1.pdf	7.4 MB
01-PS-3	Tribal Partnership Program: Issues Relevant to Working with Native Americans and Alaska Natives on Section 203 Studies http://www.iwr.usace.army.mil/docs/iwrreports/01-PS-3.pdf	12.0 M
95-JRN-01	Twelve Challenges for Public Participation Practice http://www.iwr.usace.army.mil/docs/iwrreports/Twelve_Challenges_for_Pubic_Participation_Practice.pdf	5.0 MB
TP-132	Twenty-Five Years of Developing, Distributing, and Supporting Hydrologic Engineering Computer Programs http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-132.pdf	451 KB
TP-128	Two-Dimensional Floodplain Modeling http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-128.pdf	285 KB

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Report No	Title	Filesize
75-P6	(The) U.S. Army Corps of Engineers Recreation Development Program: A Comparative Perspective of Equity Related to Policies and Program Outcomes http://www.iwr.usace.army.mil/pubsearch1.php?idocID=143	
MR-5	U.S. Army Corps of Engineers Recreation Study Volume I: Main Report http://www.iwr.usace.army.mil/pubsearch1.php?idocID=542	
MR-6	U.S. Army Corps of Engineers Recreation Study Volume II: Appendices http://www.iwr.usace.army.mil/pubsearch1.php?idocID=543	
86-IP-1	U.S. Army Corps of Engineers, Water Resources Support Center Products and Services Available to the Public from the Waterborne Commerce Statistics Center http://www.iwr.usace.army.mil/pubsearch1.php?idocID=262	
99-R-8	(The) U.S. Cruise Industry - Evaluation of National Economic Development Benefits Final Report http://www.iwr.usace.army.mil/docs/iwrreports/99r08.pdf	116 KB
72-8.1	U.S. Deepwater Port Study, Volume 1: "Summary and Conclusions" http://www.iwr.usace.army.mil/pubsearch1.php?idocID=93	
72-8.2	U.S. Deepwater Port Study, Volume 2: "Commodity Studies and Projections" http://www.iwr.usace.army.mil/pubsearch1.php?idocID=94	
72-8.3	U.S. Deepwater Port Study, Volume 3: "Physical Coast and Port Characteristics, and Selected Deepwater Port Alternatives" http://www.iwr.usace.army.mil/pubsearch1.php?idocID=95	
72-8.4	U.S. Deepwater Port Study, Volume 4: "The Environmental and Ecological Aspects of Deepwater Ports" http://www.iwr.usace.army.mil/pubsearch1.php?idocID=96	
72-8.5	U.S. Deepwater Port Study, Volume 5: "Transport of Bulk Commodities and Benefit-Cost Relationships" http://www.iwr.usace.army.mil/pubsearch1.php?idocID=97	
07-R-3	U.S. Water Demand, Supply and Allocation: Trends and Outlook http://www.iwr.usace.army.mil/docs/iwrreports/2007-R-03.pdf	1.9 MB
NWS-7	(The) U.S. Waterways and Ports: A Chronology: Volume I, 1541-1871 http://www.iwr.usace.army.mil/docs/iwrreports/NWS-7.pdf	2.0 MB
89-P-1	Uncertainty Analysis for Urban Flood Damage Reduction Benefits: Attitudes and Practices of Corps of Engineer Economists http://www.iwr.usace.army.mil/docs/iwrreports/89-P-1.pdf	1.6 MB
04-NETS-P-03	Understanding Grain Movements for Demand Estimation http://www.iwr.usace.army.mil/docs/iwrreports/04-NETS-P-03.pdf	395 KB
CPD-66	UNET, One-Dimensional Unsteady Flow Through a Full Network of Open Channels, User's Manual, Version 3.1 http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/CPD-66.pdf	16.1 MB
SP-26	Urban Hydrology and Hydraulics Workshop, Davis, California, 13-15 Sept 94 http://www.iwr.usace.army.mil/docs/iwrreports/SP-26.pdf	21.8 M
96-R-20	USARUER Commander's Guide to Environmental Management http://www.iwr.usace.army.mil/docs/iwrreports/96-R-20.pdf	4.7 MB
95-ADR-CS-13	Use of a Facilitated Task Force to Develop a General Permit in Colorado (not available for distribution) http://www.iwr.usace.army.mil/docs/iwrreports/95-ADR-CS-13.pdf	1.0 MB

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TP-152	Use of Land Surface Erosion Techniques with Stream Channel Sedimentation Models http://www.iwr.usace.army.mil/docs/iwrreports/TP-152.pdf	1.0 MB
94-R-4	(The) Use of the Mail Survey Method to Determine Home Content Values in Two Regional Studies http://www.iwr.usace.army.mil/docs/iwrreports/IWR001-002114-002170.pdf	796 KB
TP-105	Use of Two-Dimensional Flow Model to Quantify Aquatic Habitat http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-105.pdf	380 KB
86-UM-1	(A) User's Guide to the Environmental Demographic Information System (SEEDIS) http://www.iwr.usace.army.mil/pubsearch1.php?idocID=273	
81-R11	User's Guide to the Federal Insurance Administration's 1978-1979 Flood Claims File for Computation of Depth-Damage Relationships http://www.iwr.usace.army.mil/docs/iwrreports/USER'SGUIDE TO THE FEDERAL INSURANCE ADMINISTRATIO N'S 1978-.pdf	507 KB
89-ADR-R-1	Using ADR in The U.S. Army Corps of Engineers: A Framework for Decision-Making (no longer available) http://www.iwr.usace.army.mil/docs/iwrreports/89-ADR-R-1.pdf	5.2 MB
TD-32	Using HEC-1 on a Personal Computer http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-32.pdf	1.6 MB
92-R-8	Valuation of Lake Resources through Hedonic Pricing http://www.iwr.usace.army.mil/docs/iwrreports/92-R-8.pdf	4.5 MB
TP-126	(The) Value and Depreciation of Existing Facilities: The Case of Reservoirs http://www.hec.usace.army.mil/publications/TechnicalPapers/TP-126.pdf	1.12 MB
97-P-1	(The) Value of the Corps of Engineers Civil Works Program to the Nation http://www.iwr.usace.army.mil/docs/iwrreports/97-P-1.pdf	509 KB
91-R-12	Value of Time Saved for Use in Corps Planning Studies: a Review of the Literature and Recommendations http://www.iwr.usace.army.mil/docs/iwrreports/91-R-12.pdf	1.8 MB
97-R-1	Valuing Urban Wetlands: A Property Pricing Approach http://www.iwr.usace.army.mil/docs/iwrreports/97r01.pdf	858 KB
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06-NETS-P-01	Visualization for Navigation Simulation Models - Why, What, and How http://www.iwr.usace.army.mil/docs/iwrreports/06-NETS-P-01.pdf	580 KB
IHD-10	Volume 10 Principles of Ground-Water Hydrology http://www.hec.usace.army.mil/publications/IHDVolumes/IHD-10.pdf	17.1 MB
IHD-11	Volume 11 Water Quality Determinations http://www.hec.usace.army.mil/publications/IHDVolumes/IHD-11.pdf	8.5 MB
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IHD-4	Volume 4 Hydrograph Analysis http://www.hec.usace.army.mil/publications/IHDVolumes/IHD-4.pdf	7.2 MB
IHD-5	Volume 5 Hypothetical Floods http://www.hec.usace.army.mil/publications/IHDVolumes/IHD-5.pdf	11.9 MB
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IHD-1	Volume I Requirements and General Procedures http://www.hec.usace.army.mil/publications/IHDVolumes/IHD-1.pdf	26.3 MB
RD-39	Water Control Data System (WCDS): Past, Present, Future http://www.hec.usace.army.mil/publications/ResearchDocuments/RD-39.pdf	1.7 MB
CPD-8	Water Quality for River-Reservoir Systems, User's Manual (WQRRS) (Rev. Feb 85) http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/WQRRS_UsersManual_(CPD-8).pdf	13.8 MB
TD-24	Water Quality Simulation of Reservoir System Operations using HEC-5 http://www.hec.usace.army.mil/publications/TrainingDocuments/TD-24.pdf	3.5 MB
75-1	Water Resources Decision-Making on the Basis of the Public Interest http://www.iwr.usace.army.mil/docs/iwrreports/IWR004-002098-002158.pdf	789 KB
76-PS-1	Water Reuse: Practices, Prospects, and Problems, Proceedings of a Seminar http://www.iwr.usace.army.mil/pubsearch1.php?idocID=560	
PR-12	Water Supply and Use Dalton Lake, Georgia http://www.hec.usace.army.mil/publications/ProjectReports/PR-12.pdf	6.62 MB
05-PS-1	Water Supply Database 2004 Survey http://www.iwr.usace.army.mil/docs/iwrreports/IWRReport05-PS-1.pdf	849 KB
06-PS-1	Water Supply Database 2005 Update http://www.iwr.usace.army.mil/docs/iwrreports/IWRRpt06-PS-1.pdf	964 KB
96-PS-4	Water Supply Handbook - A Handbook on Water Supply Planning and Resources Management http://www.iwr.usace.army.mil/docs/iwrreports/96ps4.pdf	1.75 MB
IWR 03-R-1	Water Supply Seminar http://www.iwr.usace.army.mil/docs/iwrreports/IWR03_R_1.pdf	1.6 MB

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NWS-23	Waterways Science and Technology http://www.iwr.usace.army.mil/docs/iwrreports/IWR006-000480-000929.pdf	5.7 MB
CPD-52	Weather User's Manual http://www.hec.usace.army.mil/publications/ComputerProgramDocumentation/WEATHER_UsersManual_(CPD-52).pdf	2.24
NHPRS-22	Western Systems Coordinating Council http://www.iwr.usace.army.mil/pubsearch1.php?idocID=615	
NWS-10	Western Tributaries of the Mississippi http://www.iwr.usace.army.mil/docs/iwrreports/WESTERNTIBUTARIESOFTHEMISSISSIPPIJANUARY1983.pdf	1.1 MB
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92-WMB-1	Wetlands Mitigation Banking Concepts http://www.iwr.usace.army.mil/docs/iwrreports/92wmb1.pdf	857 KB
04-JRN-01	What is Public Participation in Water Resources Management and Why is it Important? http://www.iwr.usace.army.mil/docs/iwrreports/What_is_Public_participation_in_Water_Resources_and_Why_is_i.pdf	4.9 MB
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78-WP-1	Why the Federal and Regional Interest in Public Involvement in Water Resources Development http://www.iwr.usace.army.mil/docs/iwrreports/Why_the_Federal_and_Regional_Interest_in_Public_Involvement.pdf	6.2 MB
85-PR-1	Workshop on Economic Analysis of Inland Navigation and Port Projects, 15-16 March 1984 http://www.iwr.usace.army.mil/pubsearch1.php?idocID=253	