

Water Operators Continuing Education Training Courses
Approved as of August 14, 2008

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2001-001	AWWA Disinfection Teleconference	AWWA	3.50	I-IV
CEH2001-002	Water Chemistry 101	WVRWA	12.00	I-IV
CEH2001-003	Customer Relations	WVRWA	3.00	I-IV
CEH2001-004	Basic Water Treatment Safety	WVRWA	6.00	I-IV
CEH2001-005	Water Works Math	WVRWA	6.00	I-IV
CEH2001-006	Electric & Telemetry Troubleshooting	WVRWA	2.00	I-IV
CEH2001-007	PVC Seminar	WVRWA	1.00	I-IV
CEH2001-008	Preventive Maintenance Program	WVRWA	3.00	I-IV
CEH2001-009	Emergency Response	WVRWA	6.00	I-IV
CEH2001-012	Sources of Contamination for PWS	WVRWA	6.00	I-IV
CEH2001-013	Public Water Wells	WVRWA	6.00	I-IV
CEH2001-014	Cross Connection & Backflow Prevention	WVRWA	4.00	I-IV
CEH2001-015	Valves & Hydrant Maintenance	WVRWA	4.00	I-IV
CEH2001-016	Risk/Process Safety Management Program Training	WVAWCO	8.00	I-IV
CEH2001-017	Chemical Hygiene Plant Training	WVAWCO	1.00	I-IV
CEH2001-018	Chlorine Safety	WVRWA	2.00	I-IV
CEH2001-019	Budget Preparation	WVRWA	3.00	I-IV
CEH2001-020	New Public Notice Rule	WVRWA	4.00	I-IV
CEH2001-021	Plant Operation and Process Control	WVRWA	7.00	I-IV
CEH2001-022	Implementing a Cross Connection Program	WVRWA	4.00	I-IV
CEH2001-025	Leak Detection	WVRWA	4.00	I-II
CEH2001-026	WellCare Workshop	WSC	5.00	I-IV
CEH2001-027	Chlorine and Chlorinators	WVRWA	4.00	I-IV
CEH2001-028	PRV Maintenance Class	WVRWA	6.00	I-IV
CEH2001-029	Respiratory Protection Training	WVAWCO	4.00	I-IV
CEH2001-030	Safe Handling of Chlorine	WVAWCO	2.00	I-IV
CEH2001-031	EXPO 2K-1	AWWA	2.00	I-IV
CEH2001-032	Beginning Access	WVAWCO	14.00	I-IV
CEH2001-033	Intermediate Access	WVAWCO	7.00	I-IV
CEH2001-034	Beginning Excel	WVAWCO	7.00	I-IV
CEH2001-035	Intermediate Excel	WVAWCO	7.00	I-IV
CEH2001-036	Jar Testing	WVRWA	3.00	I-IV
CEH2001-037	SDWA Regulations	WVRWA	3.00	I-IV
CEH2001-038	New Hire Safety Orientation	WVAWCO	3.00	I-IV
CEH2001-039	Antidegradation Rules	WVRWA	1.00	I-IV
CEH2001-041	Wellhead/Groundwater Program Forum	WVRWA	1.25	I-IV
CEH2001-042	O&M of Pressure Reducing & Regulating Valves	WVRWA	1.25	I-IV
CEH2001-043	Customer Relations	WVRWA	1.25	I-IV
CEH2001-044	Municipal & PSD Board Handbook	WVRWA	1.25	I-IV
CEH2001-045	Basics of Project Financing	WVRWA	1.25	I-IV
CEH2001-046	Hands-On Leak Detection	WVRWA	3.00	I-IV
CEH2001-047	Basic Math Water Preparation Refresher	WVRWA	1.25	I-II
CEH2001-048	Labor Laws	WVRWA	1.25	I-IV
CEH2001-049	Short & Long Term Capital Improvement Plans	WVRWA	1.25	I-IV
CEH2001-050	Lead Based Paint on Tanks	WVRWA	1.25	I-IV
CEH2001-051	Leak Adjustment Policy	WVRWA	1.25	I-IV
CEH2001-052	Chemistry for Operators	WVRWA	1.25	I-IV
CEH2001-053	The WV/NPDES Permitting Program	WVRWA	1.25	I-IV
CEH2001-054	Emergency Planning & Response	WVRWA	1.25	I-IV
CEH2001-055	Trench Shoring and Safety	WVRWA	1.50	I-IV
CEH2001-057	Rules, Regulations & Paperwork for Mainline Extensions	WVRWA	1.50	I-IV
CEH2001-058	Budget Preparation	WVRWA	1.50	I-IV
CEH2001-059	Class Cost of Service Study	WVRWA	1.25	I-IV
CEH2001-060	Operator Continuing Education Training Program Update	WVRWA	1.00	I-IV
CEH2001-061	Math WW Certification Refresher	WVRWA	1.00	I-II

Water Operators Continuing Education Training Courses
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CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2001-062	Introduction to Spreadsheets	WVRWA	1.00	I-IV
CEH2001-063	Rule Changes for both Water & Wastewater	WVRWA	1.00	I-IV
CEH2001-064	State and Federal Legislative Issues	WVRWA	1.50	I-IV
CEH2001-065	Wellness and Safety at Home and in the Workplace	AWWA	1.50	I-IV
CEH2001-066	Operation Certification - CEH	AWWA	0.75	I-IV
CEH2001-067	Proposed Federal and State Drinking Water Standards	AWWA	0.75	I-IV
CEH2001-068	Microbial Regrowth in Distribution Systems	AWWA	0.75	I-IV
CEH2001-069	Lead Paint Removal from Water Storage Tanks	AWWA	0.50	I-IV
CEH2001-070	Cleaning and Inspection of Water Treatment and Storage Facilities	AWWA	0.75	I-IV
CEH2001-071	Tank Safety and Security Issues	AWWA	0.75	I-IV
CEH2001-072	Automated Control Valves	AWWA	1.00	I-IV
CEH2001-073	Pressure Regulators, Backflow Preventers and Thermal Expansion	AWWA	0.75	I-IV
CEH2001-074	Line Location/Leak Detection	AWWA	1.00	I-IV
CEH2001-075	Water Main Rehabilitation	AWWA	0.75	I-IV
CEH2001-076	Lockout Tagout Program Training	WVAWCO	2.00	I-IV
CEH2001-077	Confined Space Training	WVAWCO	2.00	I-IV
CEH2001-078	Personal Protective Equipment	WVAWCO	1.00	I-IV
CEH2001-079	Hearing Conservation	WVAWCO	1.00	I-IV
CEH2001-081	Drinking Water Lab Procedures	WVETC	26.50	I-IV
CEH2001-082	Management Functions for System Operators	WVRWA	6.00	I-IV
CEH2001-083	Bachelor of Electronic Engineering Technology	Cleveland Inst.	Varies	I-IV
CEH2001-084	Public Relations	WVRWA	3.00	I-IV
CEH2001-085	Meter Accuracy & Testing	WVRWA	4.00	I-IV
CEH2001-086	Field Employees Seminar	WVPSC	4.50	I-IV
CEH2001-087	Mng. Sm. Drinking Water Sys. Mod 1-4	NETCSC	6.50	I-IV
CEH2001-088	Mng. Sm. Drinking Water Sys. Mod 5, 7, 8	NETCSC	6.50	II-IV
CEH2001-089	Mng. Sm. Drinking Water Sys. Mod 9, 10	NETCSC	6.50	II-IV
CEH2001-090	GASB 34	NETCSC	2.75	II-IV
CEH2001-091	Corrosion Control	WVRWA	3.00	I-IV
CEH2001-092	Thermal Expansion	WVRWA	3.00	I-IV
CEH2001-093	Treatment Plant Optimization	WVAWWA	7.00	I-IV
CEH2001-094	Basic Hydraulics	WVRWA	3.00	I-IV
CEH2001-095	First Aid/CPR for Operators	WVETC	12.00	I-IV
CEH2001-098	Backflow Prevention	WVETC	36.00	I-IV
CEH2001-099	Emergency Plans/Portable Fire Suppression Eq.	WVAWCO	2.00	I-IV
CEH2001-100	Hazard Communication	WVAWCO	2.00	I-IV
CEH2001-101	TOC Analysis & Importance to Drinking Water	WVRWA	1.50	I-IV
CEH2001-102	Water and Wastewater Project Funding	WVRWA	1.25	I-IV
CEH2001-104	Recovering Cost of Providing Water	WVRWA	2.00	I-IV
CEH2001-105	Air Mask Certification	Weirton Steel	2.00	I-IV
CEH2001-106	Replacing and Maintaining Distribution Systems	WVRWA	12.00	I-IV
CEH2001-107	Basic Water Mathematics	Micar, Inc.	6.00	I-IV
CEH2001-108	Laboratory Procedures for Iron & Manganese	WVRWA	6.00	I-IV
CEH2001-109	Drinking Water Microbiology	WVRWA	6.00	I-IV
CEH2001-110	Disinfection By-products	WVRWA	6.00	I-IV
CEH2001-111	Safety Awareness 2001	Weirton Steel	8.00	I-IV
CEH2001-113	Water Well Construction	WVRWA	1.50	I-IV
CEH2001-114	Proper Disinfection Techniques	WVRWA	1.50	I-IV
CEH2001-115	Regulations - Long Term 1 ESWTR/DBP's	WVRWA	1.50	I-IV
CEH2001-117	Financial Capacity Guidance for Small Systems	WVRWA	1.50	I-IV
CEH2001-119	Developing and Setting Goals	WVRWA	1.50	I-IV
CEH2001-121	Roles and Responsibilities for Providing Safe Drinking Water	WVRWA	1.50	I-IV
CEH2001-122	Determining your Supervisory Skills	WVRWA	1.50	I-IV
CEH2001-123	First Aid/CPR	WVAWCO	7.50	I-IV
CEH2001-124	Distribution System Repair, Rehabilitation & Replacement	WVAWWA	3.50	I-IV

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CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2001-125	Security Risk Assessment for Water Utilities	WVAVWA	3.00	I-IV
CEH2001-126	Accident Investigation	360water, Inc.	1.00	I-IV
CEH2001-127	Confined Space Entry	360water, Inc.	1.00	I-IV
CEH2001-128	Hydraulics 1	360water, Inc.	1.00	I-IV
CEH2001-129	US Water and Wastewater Industry	360water, Inc.	1.00	I-IV
CEH2001-130	US Water & Wastewater Industry-Federal State and Local Control	360water, Inc.	1.00	I-IV
CEH2001-131	Leadership and How to Affect Change in Public Organizations	360water, Inc.	1.00	I-IV
CEH2001-132	How to Perform Total Coliform Analytical Test for Drinking Water	360water, Inc.	1.00	I-IV
CEH2001-133	Drinking Water Disinfection	360water, Inc.	1.00	I-IV
CEH2001-134	Fundamentals of Coagulation and Flocculation	360water, Inc.	1.00	I-IV
CEH2001-135	Drinking Water Precipitation Softening	360water, Inc.	1.00	I-IV
CEH2002-001	Utility Management	CSUS	45.00	I-IV
CEH2002-002	Advanced High Purity Water Treatment Section	David H Paul, Inc	135.00	I-IV
CEH2002-003	High Pure Water Treatment Section	David H Paul, Inc.	135.00	I-IV
CEH2002-004	Advanced Reverse Osmosis Water Treatment Section	David H Paul, Inc.	135.00	I-IV
CEH2002-005	Reverse Osmosis Water Treatment Section	David H Paul, Inc.	135.00	I-IV
CEH2002-006	Water System Security	WVAVWA	11.00	I-IV
CEH2002-007	EW-90C/Quarterly Operational Report DBPP Control	WVRWA	6.00	I-IV
CEH2002-008	CCRs - Making Them Work for Your System	WVRWA	3.00	I-IV
CEH2002-009	Making Microsoft Excel Work For You	WVRWA	3.00	I-IV
CEH2002-010	SCADA System Basics	WVRWA	6.00	I-IV
CEH2002-012	Drinking Water Ion Exchange Softening	360water	1.00	I-IV
CEH2002-014	Introductory to the Development of a Quality Assurance/Quality Control Plans	360water	1.00	I-IV
CEH2002-015	Pre-commissioning Course/Zeeweed Operator Training Program	Zenon	14.00	I-IV
CEH2002-016	Public Relations for Water Utilities	WVAVWA	1.00	I-IV
CEH2002-017	Water Filtration	WVAVWA	1.00	I-IV
CEH2002-018	Coordinated Response in Emergencies	WVAVWA	1.00	I-IV
CEH2002-019	BPD Testers/Backflow Prevention Device Tester Training at the WVETC	WVAVWA	1.00	I-IV
CEH2002-020	The Basics of Waterborne Pathogens	AWWA	3.50	I-IV
CEH2002-022	Well Installation & Maintenance Procedures	WVRWA	2.00	I-IV
CEH2002-023	Filtration & Particle Counting	WVRWA	2.00	I-IV
CEH2002-024	Office Roundtable Issues	WVRWA	2.00	I-IV
CEH2002-025	Standard Operating Procedures for Operators	WVRWA	2.00	I-IV
CEH2002-026	Reducing Your System's Energy Costs	WVRWA	2.00	I-IV
CEH2002-027	Chlorine Safety with a "Twist"	WVRWA	2.00	I-IV
CEH2002-029	Ultrasonic Flow Metering Applications	WVRWA	2.00	I-IV
CEH2002-030	Water System Operations of Office Staff & OIT's	WVRWA	2.00	I
CEH2002-032	Employment Law Update and Case Study	WVRWA	2.00	I-IV
CEH2002-033	Turbidity: Meeting the New Standards	WVRWA	2.00	I-IV
CEH2002-035	Distribution System Operation & Maintenance	WVRWA	3.00	I-IV
CEH2002-037	State & National Legislative Issues	WVRWA	3.00	I-IV
CEH2002-039	Applied Mathematics	AWWA	3.00	I-IV
CEH2002-040	Basic Mathematics	AWWA	7.00	I-IV
CEH2002-041	Coagulation, Flocculation, and Sedimentation Basics	AWWA	3.00	I-IV
CEH2002-042	Disinfection Basics	AWWA	3.00	I-IV
CEH2002-043	Filtration Basics	AWWA	3.00	I-IV
CEH2002-044	Hydraulics	AWWA	8.00	I-IV
CEH2002-045	Distribution Service to Customers	AWWA	3.00	I-IV
CEH2002-046	Distribution System Materials and Equipment	AWWA	3.00	I-IV
CEH2002-047	Water Main Installation	AWWA	3.00	I-IV
CEH2002-048	Asbestos (General Industry)	AWWA	1.00	I-IV
CEH2002-049	Electrical Safety (Construction)	AWWA	1.00	I-IV
CEH2002-051	Excavations (Construction)	AWWA	1.00	I-IV
CEH2002-053	Hearing Conservation	AWWA	1.00	I-IV
CEH2002-054	Instant OSHA Electrical Safety	AWWA	0.50	I-IV

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CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2002-055	Instant OSHA Ergonomics	AWWA	0.50	I-IV
CEH2002-056	Instant OSHA Fire Safety	AWWA	0.50	I-IV
CEH2002-057	Instant OSHA Hazard Communication	AWWA	0.50	I-IV
CEH2002-058	Instant OSHA Hearing Conservation	AWWA	0.50	I-IV
CEH2002-059	Instant OSHA Heat and Cold Stress	AWWA	0.50	I-IV
CEH2002-060	Instant OSHA Personal Protective Equipment	AWWA	0.50	I-IV
CEH2002-061	Instant OSHA Slips, Trips and Falls	AWWA	0.50	I-IV
CEH2002-062	Introduction to OSHA	AWWA	1.00	I-IV
CEH2002-063	Lockout/Tagout - Updated!	AWWA	1.00	I-IV
CEH2002-064	Materials Handling (Construction)	AWWA	1.00	I-IV
CEH2002-065	Permit - Required Confined Spaces	AWWA	1.00	I-IV
CEH2002-066	Personal Protective Equipment (Construction)	AWWA	1.00	I-IV
CEH2002-067	Respiratory Protection	AWWA	1.00	I-IV
CEH2002-068	Scaffolds (Construction)	AWWA	1.00	I-IV
CEH2002-069	AIDS in The Workplace	AWWA	1.00	I-IV
CEH2002-070	Disability in The Workplace	AWWA	0.50	I-IV
CEH2002-071	Drug-free Workplace	AWWA	0.50	I-IV
CEH2002-072	Instant OSHA Bloodborne Pathogens	AWWA	0.50	I-IV
CEH2002-073	Sexual Harassment for Employees	AWWA	0.50	I-IV
CEH2002-074	Sexual Harassment for Managers	AWWA	0.50	I-IV
CEH2002-075	Violence in The Workplace	AWWA	0.50	I-IV
CEH2002-076	Pollution Prevention	AWWA	3.00	I-IV
CEH2002-077	Spill Prevention Control and Countermeasure (SPCC)	AWWA	3.00	I-IV
CEH2002-078	Storm Water Pollution Prevention	AWWA	6.00	I-IV
CEH2002-079	Basic Math for Operators	WVRWA	6.00	I-IV
CEH2002-080	Pumping Stations and Microbial Control in the Distribution System	WVRWA	6.00	I-IV
CEH2002-081	Filtration	WVRWA	6.00	I-IV
CEH2002-082	Disinfection	WVRWA	6.00	I-IV
CEH2002-084	Operator Test Validation - Subject Matter Expert Review Meeting	WVDHHR	16.00	I-IV
CEH2002-088	Bloodborne Pathogens	WVAWCO	1.00	I-IV
CEH2002-089	Pneumatics - The Power of Compressed Air & Using Compressed Air	WVAWCO	2.00	I-IV
CEH2002-090	Indoor Cranes	WVAWCO	2.00	I-IV
CEH2002-091	Walking and Working Surfaces	WVAWCO	2.00	I-IV
CEH2002-092	Waste Materials and Chemical Safety	WVAWCO	4.00	I-IV
CEH2002-093	Safe Handling of Chlorine	JCI	2.00	I-IV
CEH2002-095	Disinfection Alternatives	BissNuss, Inc.	2.00	I-IV
CEH2002-096	Water System Security	WVRWA	3.00	I-IV
CEH2002-097	Understanding Waterborne Pathogens	WVRWA	3.00	I-IV
CEH2002-098	Making Microsoft Access Work for You	WVRWA	3.00	I-IV
CEH2002-099	Taste & Odor Control	WVRWA	3.00	I-IV
CEH2002-100	Filter O & M and Backwashing Procedures	WVRWA	3.00	I-IV
CEH2002-101	Drinking Water Security for Small Communities; A Vulnerability Workshop	ETC	6.00	I-IV
CEH2002-102	Confined Space Training for Water and Wastewater Professionals	WVRWA	6.00	I-IV
CEH2002-103	Adjustable Speed Drive	Service Pump	6.00	I-IV
CEH2002-104	Basic Safety Fundamentals for the Water & Distribution System Operator 1	360 water	1.00	I-IV
CEH2002-105	Cross Connection Control	360 water	1.00	I-IV
CEH2002-106	Introduction to Distribution System Piping and Valving	360 water	1.00	I-IV
CEH2002-107	Media Filtration for Drinking Water	360 water	1.00	I-IV
CEH2002-108	Introduction To Membrane Operations for Small Utilities	360 water	1.00	I-IV
CEH2002-109	Membrane Unit Operations	360 water	1.00	I-IV
CEH2002-110	System Design and Flow Configurations for Membrane Operations	360 water	1.00	I-IV
CEH2002-111	Terms and Equations for Membrane Operations	360 water	1.00	I-IV
CEH2002-112	Emerging Treatment Technologies	AWWA	3.50	I-IV
CEH2002-113	Safe Drinking Water Act	H2Oed	6.00	I-IV
CEH2002-114	Disinfection Course	H2Oed	8.00	I-IV

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CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2002-115	Introduction to Excel	WVRWA	6.00	I-IV
CEH2002-116	Intermediate Excel	WVRWA	6.00	I-IV
CEH2002-117	WV Water Regulations/EPA Regulatory Update	WVRWA	6.00	I-IV
CEH2002-118	Confined Space Rescue	WVRWA	3.00	I-IV
CEH2003-001	LT1ESWTR	WVRWA	2.00	I-IV
CEH2003-002	Confined Space Safety	AWWA	7.00	I-IV
CEH2003-003	Excavation Safety for Job Sites	AWWA	7.00	I-IV
CEH2003-004	Gravity Filter Maintenance	AWWA	7.00	I-IV
CEH2003-005	Managing Customer Service in the New Millennium	AWWA	7.00	I-IV
CEH2003-006	Preparing Consumer Confidence Reports	AWWA	7.00	I-IV
CEH2003-007	Traffic Control and Work Zone Safety	AWWA	7.00	I-IV
CEH2003-008	Treatment Plant Optimization: Bridging the Gap Between Knowing and Doing	AWWA	7.00	I-IV
CEH2003-009	Construction Safety for Water Utility Job Sites	AWWA	10.00	I-IV
CEH2003-010	Public Notification: Preparing in Advance	AWWA	10.00	I-IV
CEH2003-011	Technical Instructor	AWWA	10.00	I-IV
CEH2003-012	Effective Communication: The Art of Communication and Managing Conflicts in The	AWWA	14.00	I-IV
CEH2003-013	Ozone Essentials: Equipment and Process Control/Optimization	AWWA	14.00	I-IV
CEH2003-014	Replacing and Maintaining Water Distribution Systems: Strategies for Managers	AWWA	14.00	I-IV
CEH2003-015	Risk Management Program: Compliance for the Responsible Manager	AWWA	14.00	I-IV
CEH2003-016	Source Water Protection: Effective Tools and Techniques You Can Use	AWWA	14.00	I-IV
CEH2003-017	Financial Management: Cost of Service Rate-Making	AWWA	19.00	I-IV
CEH2003-018	Cross Connections and Backflow Prevention	OEHS	7.00	I-IV
CEH2003-019	Emergency Response Planning	Skill Path	6.00	I-IV
CEH2003-020	Water Storage	AWWA	3.50	I-IV
CEH2003-022	First Aid and CPR	WVRWA	8.00	I-IV
CEH2003-023	Fire Safety - cdrom	WVAWCO	2.00	I-IV
CEH2003-024	Laboratory Safety	WVAWCO	2.00	I-IV
CEH2003-025	Cross Connections Update - WVBPH Manual EW114, and 2003 Regulations	AWWA (EXPO)	1.00	I-IV
CEH2003-026	Drinking Water Security - Tools for Vulnerability Assessments	AWWA (EXPO)	1.50	I-IV
CEH2003-027	Benefits of Constant Pressure Booster Stations	AWWA (EXPO)	1.50	I-IV
CEH2003-028	Maintaining WQ in the Distribution System	WVRWA	6.00	I-IV
CEH2003-029	Water Quality: The Foundation of Successful Water Supplies	WVRWA	6.00	I-IV
CEH2003-030	Turbidity & Protecting Public Health	WVRWA	6.00	I-IV
CEH2003-031	Cross Connection & Backflow Prevention	WVRWA	6.00	I-IV
CEH2003-032	Chlorine & Alternative Disinfection, Selection & Safe Handling	WVRWA	6.00	I-IV
CEH2003-033	Lab Equipment Calibration, Operation, and Maintenance	WVRWA	3.00	I-IV
CEH2003-034	Respiratory Protection for Operators	WVRWA	3.00	I-IV
CEH2003-035	Water Tank Evaluation, Maintenance, & Security	WVRWA	3.00	I-IV
CEH2003-036	Advanced Water System Security	WVRWA	3.00	I-IV
CEH2003-038	Understanding Basic Hydraulics	WVRWA	2.00	I-II
CEH2003-040	Work Place Issues	WVRWA	2.00	I-IV
CEH2003-042	Coagulation & DBP Removal	WVRWA	2.00	I-IV
CEH2003-043	Leak Management To Cut Costs	WVRWA	2.00	I-IV
CEH2003-044	Diagnosing Pump Problems	WVRWA	2.00	I-IV
CEH2003-045	The Art of Boardmanship	WVRWA	2.00	I-IV
CEH2003-048	Maintenance Options for Water Storage Tanks	WVRWA	2.00	I-IV
CEH2003-049	Iron and Manganese Removal	WVRWA	2.00	I-IV
CEH2003-051	What's New With The Rural Utilities Service?	WVRWA	2.00	I-IV
CEH2003-053	Finished Water Turbidity & Backwash Monitoring	WVRWA	3.00	I-IV
CEH2003-054	UV - Common Sense Disinfection Technology	WVRWA	3.00	I-IV
CEH2003-056	CCTV Systems for Utility Protection	WVRWA	1.50	I-IV
CEH2003-057	Keeping Your Computer System Healthy	WVRWA	1.50	I-IV
CEH2003-058	CCR's With Security in Mind "What to Say and Not Say?"	WVRWA	1.50	I-IV
CEH2003-059	Open Government Proceeding Act Compliance	WVRWA	1.50	I-IV
CEH2003-060	Sample and Handling Procedures	WVRWA	1.50	I-IV

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CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2003-061	Prolonging the Life of Aquifers	WVRWA	1.50	I-IV
CEH2003-063	Crisis Management & The Media	WVRWA	1.50	I-IV
CEH2003-073	Introduction to Chlorine	CEU Plan	1.00	I-IV
CEH2003-074	Components of Chlorine Supply	CEU Plan	1.00	I-IV
CEH2003-075	Chlorinators	CEU Plan	1.00	I-IV
CEH2003-076	Chlorination Procedures	CEU Plan	1.00	I-IV
CEH2003-077	Chlorine Dioxide	CEU Plan	1.00	I-IV
CEH2003-078	Water Plant Design	CEU Plan	1.00	I-IV
CEH2003-079	Plant Construction	CEU Plan	1.00	I-IV
CEH2003-080	Mixing - Coagulation - Flocculation	CEU Plan	1.00	I-IV
CEH2003-081	Sedimentation/Clarification	CEU Plan	1.00	I-IV
CEH2003-082	Oxidation and Disinfection	CEU Plan	1.00	I-IV
CEH2003-083	On-site Sodium Hypochlorite Generation Conversion	CEU Plan	4.00	I-IV
CEH2003-084	Oxidation in Water and Wastewater Treatment	CEU Plan	1.00	I-IV
CEH2003-085	Bio-augmentation of the Treatment Process	CEU Plan	1.00	I-IV
CEH2003-086	Geology for Treatment Plant Operators	CEU Plan	1.00	I-IV
CEH2003-087	Water Treatment Techniques: Chemical Treatment	CEU Plan	2.00	I-IV
CEH2003-088	Water Treatment Techniques: Filtration	CEU Plan	2.00	I-IV
CEH2003-089	Water Treatment Techniques: Clarification	CEU Plan	2.00	I-IV
CEH2003-090	Water Treatment Techniques: Distillation & Ion Exchange	CEU Plan	2.00	I-IV
CEH2003-091	Water Treatment Techniques: Membrane Separation	CEU Plan	2.00	I-IV
CEH2003-092	Enhanced Coagulation within the Water Treatment Process	CEU Plan	1.00	I-IV
CEH2003-093	Have you seen the Light? Introduction to UV Technologies	CEU Plan	1.00	I-IV
CEH2003-094	Hazardous Materials Effects to Human Health	CEU Plan	4.00	I-IV
CEH2003-095	Emerging Waterborne Pathogens	CEU Plan	3.00	I-IV
CEH2003-096	What is Cryptosporidium	CEU Plan	1.00	I-IV
CEH2003-097	Health Concerns of Recent Interest to the Public	CEU Plan	1.00	I-IV
CEH2003-098	Introduction to the CDC Organization	CEU Plan	1.00	I-IV
CEH2003-099	Laboratory Safety (Laboratory Safety Guidelines-Electrical/Fire/Radiation)	CEU Plan	1.00	I-IV
CEH2003-100	Laboratory Safety (Laboratory Safety Guidelines-Chemical & Biosafety)	CEU Plan	1.00	I-IV
CEH2003-101	Laboratory Safety (Laboratory Safety Guidelines-Labware/Waste Disposal)	CEU Plan	1.00	I-IV
CEH2003-102	Laboratory Safety (Overview, Rules, and Regulations)	CEU Plan	1.00	I-IV
CEH2003-103	Laboratory Safety (The Nucleus of a Lab Safety Program)	CEU Plan	1.00	I-IV
CEH2003-104	Basic Chemistry for Water Treatment-Atoms and Molecules	CEU Plan	1.00	I-IV
CEH2003-105	Basic Chemistry for Water Treatment-Chemical Bonding	CEU Plan	1.00	I-IV
CEH2003-106	Basic Chemistry for Water Treatment-Nomenclature	CEU Plan	1.00	I-IV
CEH2003-107	Basic Chemistry for Water Treatment-Nuclear Decay	CEU Plan	1.00	I-IV
CEH2003-108	Basic Chemistry for Water Treatment-Reverse Osmosis	CEU Plan	1.00	I-IV
CEH2003-109	Basic Chemistry for Water Treatment-States of Matter	CEU Plan	1.00	I-IV
CEH2003-110	Basic Chemistry for Water Treatment-Water Purification Techniques	CEU Plan	2.00	I-IV
CEH2003-111	Basic Chemistry for Water Treatment-Solubility	CEU Plan	2.00	I-IV
CEH2003-112	Fecal Coliform	CEU Plan	1.00	I-IV
CEH2003-113	Procedures for UV Pilot Testing	CEU Plan	1.00	I-IV
CEH2003-114	Corrective Preventive Maintenance: Building a PM Program	CEU Plan	2.00	I-IV
CEH2003-115	Corrective Preventive Maintenance: Creating SOP's	CEU Plan	2.00	I-IV
CEH2003-116	Corrective Preventive Maintenance: Functions, Failures - Modes & Effects	CEU Plan	2.00	I-IV
CEH2003-117	Corrective Preventive Maintenance: Tracking Failures	CEU Plan	2.00	I-IV
CEH2003-118	Introduction to Basic Electrical Measurement	CEU Plan	2.00	I-IV
CEH2003-119	Introduction to Online Analytical W/WW Instrumentation	CEU Plan	2.00	I-IV
CEH2003-120	Oxidation Reduction Potential Instrumentation and Measurement	CEU Plan	1.00	I-IV
CEH2003-121	pH Instrumentation and Measurement	CEU Plan	1.00	I-IV
CEH2003-122	Dissolved Oxygen Instrumentation and Measurement	CEU Plan	1.00	I-IV
CEH2003-123	Chlorine Residual Instrumentation and Measurement	CEU Plan	1.00	I-IV
CEH2003-124	Ammonia Instrumentation and Measurement	CEU Plan	1.00	I-IV
CEH2003-125	Turbidity and Suspended Solids Instrumentation and Measurement	CEU Plan	1.00	I-IV

Water Operators Continuing Education Training Courses
Approved as of August 14, 2008

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2003-126	Introduction to Online Physical Measurement of the W/WW Treatment Process	CEU Plan	2.00	I-IV
CEH2003-127	Temperature Instrumentation and Measurement	CEU Plan	1.00	I-IV
CEH2003-128	Level Instrumentation and Measurement	CEU Plan	1.00	I-IV
CEH2003-129	Pressure Instrumentation and Measurement	CEU Plan	1.00	I-IV
CEH2003-130	Liquid Flow Instrumentation and Measurement	CEU Plan	2.00	I-IV
CEH2003-131	Position Instrumentation and Measurement	CEU Plan	1.00	I-IV
CEH2003-132	Weight Instrumentation and Measurement	CEU Plan	1.00	I-IV
CEH2003-133	Pipe, Valves and Fittings	CEU Plan	1.00	I-IV
CEH2003-134	Materials for Treatment Plant Repairs	CEU Plan	1.00	I-IV
CEH2003-135	Basic Computers	CEU Plan	2.00	I-IV
CEH2003-136	Blueprints	CEU Plan	1.00	I-IV
CEH2003-137	OSHA - Chemical Protective Clothing and Respiratory Protection	CEU Plan	3.00	I-IV
CEH2003-138	OSHA - Introduction to Chemical Protective Clothing & Respiratory Protection Procedures	CEU Plan	1.00	I-IV
CEH2003-139	OSHA - Chemical Protective Clothing	CEU Plan	1.00	I-IV
CEH2003-140	OSHA - Respiratory Protection	CEU Plan	2.00	I-IV
CEH2003-141	Terrorism Vulnerability Assessments in Community Water Systems	CEU Plan	1.00	I-IV
CEH2003-142	Disinfection By-Products Summary of Rule	CEU Plan	2.00	I-IV
CEH2003-143	Understanding Pumping Stations for "C" Operators	CEU Plan	1.00	I-IV
CEH2003-144	Trenchless Technologies Introduction	CEU Plan	1.00	I-IV
CEH2003-145	Trenchless Technologies Pipeline and Structure Rehabilitation	CEU Plan	1.00	I-IV
CEH2003-146	Chlorine Safety and emergency preparedness	Analabs	5.00	I-IV
CEH2003-147	Class 3 - Dacum (Developing A Curriculum)	OEHS	16.00	III
CEH2003-149	Main Extension Seminar	PSC	7.00	I-IV
CEH2003-150	Vulnerability Assessments for Water Utilities	CSM/MCET	6.00	I-IV
CEH2003-151	Emergency Response Plans & Security Enhancements for Water Utilities	CSM/MCET	6.00	I-IV
CEH2003-152	Security Vulnerability Assessments	WVRWA	1.50	I-IV
CEH2003-153	Stage 1 Disinfectants & Disinfection Byproducts Rule	EPA	5.00	I-IV
CEH2003-154	The Essentials of OSHA Compliance 2003	Nat. Seminars Grp.	12.00	I-IV
CEH2003-156	Safety Focus for the Workforce/Ergonomics	CEWE	1.00	I-IV
CEH2003-157	Safety Focus for the Workforce/Back Safety	CEWE	1.00	I-IV
CEH2003-158	Safety Focus for the Workforce/Electrical Safety	CEWE	1.00	I-IV
CEH2003-159	Safety Focus for the Workforce/Lockout and Tagout	CEWE	1.00	I-IV
CEH2003-160	Safety Focus for the Workforce/Forklift Training	CEWE	1.00	I-IV
CEH2003-161	Safety Focus for the Workforce/Fall Protection	CEWE	1.00	I-IV
CEH2003-162	Safety Focus for the Workforce/Indoor Cranes	CEWE	1.00	I-IV
CEH2003-163	Safety Focus for the Workforce/Walking & Working Surfaces	CEWE	1.00	I-IV
CEH2003-164	Safety Focus for the Workforce/Confined Space Entry	CEWE	1.00	I-IV
CEH2003-165	Safety Focus for the Workforce/Personal Protective Equipment	CEWE	1.00	I-IV
CEH2003-166	Counter Terrorism and Water System Security	WVRWA	6.00	I-IV
CEH2003-166R	Counter Terrorism and Water System Security (EXPO 2004)	WVRWA	3.00	I-IV
CEH2003-168	Utility Case Studies	AWWA	3.50	I-IV
CEH2003-169	Response for Water and Wastewater Small Systems	WVRWA	16.00	I-IV
CEH2003-170	Source Water Assessment and Protection	WVDHHR	4.00	I-IV
CEH2003-171	Water System Management Concepts and Practices	WVRWA	6.00	I-IV
CEH2003-172	Advanced Filter O&M Techniques and Procedures for Filter Performance	WVRWA	6.00	I-IV
CEH2003-173	Total System Optimization	WVRWA	6.00	I-IV
CEH2003-174	Water Lab and Treatment Plant Safety	WVRWA	3.00	I-IV
CEH2003-175	Emergency Response Plan Implementation	WVRWA	3.00	I-IV
CEH2003-176	Introduction to OSHA (Inspections, Citations, and Penalties and Recordkeeping	WVAWC	1.00	I-IV
CEH2003-177	Electrical & Safety-related Work Practice	WVAWC	1.00	I-IV
CEH2003-178	Machine Guarding	WVAWC	1.00	I-IV
CEH2003-179	Ergonomics	WVAWC	1.00	I-IV
CEH2004-001	Occupational Hazards for Operators	WVRWA	6.00	I-IV
CEH2004-002	Chemistry of Water Treatment	WVRWA	6.00	I-IV
CEH2004-003	Source Water Variables & Treatment Techniques	WVRWA	6.00	I-IV

Water Operators Continuing Education Training Courses
Approved as of August 14, 2008

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2004-004	Addressing the Threat of Water Contamination: Intentional or Accidental	Nicholas Co Health Dept	1.00	I-IV
CEH2004-005	Metering System Solutions Conference	Hughes Supply	4.00	I-IV
CEH2004-006	Confined Space Academy	WVWEA	14.25	I-IV
CEH2004-007	Worker's Compensation Claims - Legal Issues	WVWEA	1.00	I-IV
CEH2004-009	Update of the 1990 WV Pesticide Control Act	WVWEA	1.00	I-IV
CEH2004-011	Closed Pipe Ultrasonic Flow Measurement	WVWEA	1.00	I-IV
CEH2004-012	Bid Opening Procedures - Legal Issues	WVWEA	2.00	I-IV
CEH2004-015	Personal Fall Protection	WVAWC	2.00	I-IV
CEH2004-016	Working with Windows	WVRWA	6.00	I-IV
CEH2004-018	Basic Civil Engineering - Water Distribution	RedVector.com	1.00	I-IV
CEH2004-019	Basic Civil Engineering - Water Supply	RedVector.com	1.00	I-IV
CEH2004-020	Basic Construction Mathematics	RedVector.com	2.00	I-IV
CEH2004-021	Basic Electrical Theory	RedVector.com	1.00	I-IV
CEH2004-022	Basic Electricity 1	RedVector.com	2.00	I-IV
CEH2004-023	Basic Electricity 2	RedVector.com	3.00	I-IV
CEH2004-024	Basic of Water Resources - Groundwater Hydrology	RedVector.com	1.00	I-IV
CEH2004-025	Biofilms - An Introduction	RedVector.com	1.00	I-IV
CEH2004-026	Communications & Leadership	RedVector.com	4.00	I-IV
CEH2004-027	Communication for Managers & Supervisors	RedVector.com	2.00	I-IV
CEH2004-028	Computerized Maintenance Management Systems	RedVector.com	1.00	I-IV
CEH2004-029	Drinking Water - Disinfection	RedVector.com	2.00	I-IV
CEH2004-030	Drinking Water - Filtration	RedVector.com	2.00	I-IV
CEH2004-031	Drinking Water - Special Treatment Issues	RedVector.com	2.00	I-IV
CEH2004-032	Drinking Water Treatment - Arsenic Removal	RedVector.com	1.00	I-IV
CEH2004-033	Electric Motors	RedVector.com	3.00	I-IV
CEH2004-034	Electrical Conductor Sizing	RedVector.com	2.00	I-IV
CEH2004-035	Electrical Protection Grounding	RedVector.com	2.00	I-IV
CEH2004-036	Excavation Safety & Shoring/OSHA	RedVector.com	4.00	I-IV
CEH2004-037	Facilities Management - An Introduction	RedVector.com	3.00	I-IV
CEH2004-038	Facilities Management	RedVector.com	1.00	I-IV
CEH2004-039	Groundwater Hydrology	RedVector.com	6.00	I-IV
CEH2004-040	Industrial Noise Control	RedVector.com	3.00	I-IV
CEH2004-041	Managing Water Use in Business & Homes	RedVector.com	2.00	I-IV
CEH2004-042	Motivating Employees	RedVector.com	2.00	I-IV
CEH2004-044	NDA Groundwater Knowledge	RedVector.com	4.00	I-IV
CEH2004-045	Open Channel Hydraulics 1: Introduction and Energy Balance	RedVector.com	2.00	I-IV
CEH2004-046	Open Channel Hydraulics 2: Force Balance and Critical Depth	RedVector.com	2.00	I-IV
CEH2004-047	Open Channel Hydraulics 3: Uniform Flow	RedVector.com	2.00	I-IV
CEH2004-048	Open Channel Hydraulics 4: Introduction to Water Surface Profiles	RedVector.com	2.00	I-IV
CEH2004-049	Open Channel Hydraulics 5: More Water Surface Profiles	RedVector.com	2.00	I-IV
CEH2004-050	Personal Protective Equipment	RedVector.com	1.00	I-IV
CEH2004-051	Personnel, EEO, Sexual Harassment & Other Issues	RedVector.com	2.00	I-IV
CEH2004-052	Preventive Maintenance	RedVector.com	1.00	I-IV
CEH2004-053	PVC Pipe - Which Type Should I Use?	RedVector.com	1.00	I-IV
CEH2004-054	Quality Management	RedVector.com	4.00	I-IV
CEH2004-055	Water Measurement - Weirs	RedVector.com	3.00	I-IV
CEH2004-056	Water Supply Systems in Buildings - The Basics	RedVector.com	1.00	I-IV
CEH2004-058	Pumping Systems: Energy Conservation Best Practices to Control Costs	WVAWWA	1.25	I-IV
CEH2004-059	Water System Security Issues: An Update on WVBPB Activities, Training and Funding	WVAWWA	1.00	I-IV
CEH2004-060	Workforce Optimization in the Field Using Wireless Communications	WVAWWA	1.00	I-IV
CEH2004-061	Safe Disposal of Unused Laboratory/Industrial Chemicals from Your Water/Wastewater Plant	WVAWWA	1.00	I-IV
CEH2004-062	Discovering the secrets of Microsoft Access	CompuMaster	11.50	I-IV
CEH2004-063	Wallace & Tiernan Chlorination Equipment	WVAWC	3.00	III-IV
CEH2004-064	Excel 2003	WVAWC	15.00	I-IV
CEH2004-065	Access 2002	WVAWC	16.00	I-IV

Water Operators Continuing Education Training Courses
Approved as of August 14, 2008

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2004-066	Nutrients and Chesapeake Bay in the Eastern Panhandle	WVRWA	6.00	I-IV
CEH2004-067	Surface Water Systems "From Assessment to Protection Plans"	WVRWA	6.00	I-IV
CEH2004-068	Safety Seminar	PSC	10.00	I-IV
CEH2004-069	Fluoride Panel: Issues & Answers	WVRWA	2.00	I-IV
CEH2004-070	Utility Billing and Rate Construction	WVRWA	2.00	I-IV
CEH2004-071	GIS Mapping for Water & WW Systems	WVRWA	2.00	I-IV
CEH2004-072	Flow Testing and Flushing of Hydrants	WVRWA	2.00	I-IV
CEH2004-073	Distribution System Repairs & Highway Safety	WVRWA	2.50	I-IV
CEH2004-074	Compliance with WV Code 5G	WVRWA	2.50	I-IV
CEH2004-075	Choosing the Right Valves	WVRWA	2.50	I-IV
CEH2004-076	Properly Maintaining Your PC	WVRWA	2.50	I-IV
CEH2004-077	System Security Update/ERP	WVRWA	3.50	I-IV
CEH2004-078	Ultrasonic Flow Metering	WVRWA	2.00	I-IV
CEH2004-079	LT1ESWTR Update	WVRWA	1.25	I-IV
CEH2004-080	Membrane Filtration for Water & Wastewater	WVRWA	3.50	I-IV
CEH2004-081	The Infrastructure Project from Start to Finish	WVRWA	2.00	I-IV
CEH2004-082	Backflow prevention Update	WVRWA	2.00	I-IV
CEH2004-083	Calibrating Instruments for Water Plants	WVRWA	3.00	I-IV
CEH2004-084	Source Water Assessment & Planning	WVRWA	3.00	I-IV
CEH2004-085	RUS Program Update	WVRWA	3.00	I-IV
CEH2004-086	Centrifugal Pump Hydraulics, Application & Troubleshooting	WVRWA	3.00	I-IV
CEH2004-087	Public Water System Security Training	MSES Consultants, Inc.	5.50	I-IV
CEH2004-088	Show-me Ratemaker Workshop	WVETC	6.00	I-IV
CEH2004-089	Pumps: Operation & Maintenance	WVETC	20.00	I-IV
CEH2004-090	Water & Wastewater Operator Certification Update	AWWA	0.75	I-IV
CEH2004-091	Public Service Commission - New Rules and Regulations for Water and Sewer Utilities	AWWA	1.25	I-IV
CEH2004-092	Chain of Custody Procedures and the Importance of Proper Documentation	AWWA	0.50	I-IV
CEH2004-093	VOC, SOC, THM, HAA and TOC are More Than Alphabet Soup	AWWA	0.50	I-IV
CEH2004-094	Tour of REIC Laboratory Facilities	AWWA	1.50	I-IV
CEH2004-095	Regulatory Update and Design Requirements for Public Water System Surface Water Treatment Facilities	AWWA	1.50	I-IV
CEH2004-096	Presentation of Filtration and Disinfection Options and Comparisons	AWWA	0.75	I-IV
CEH2004-097	Corrosion control Recommendation Model for Underground Ductile Iron Pipe Systems	AWWA	0.75	I-IV
CEH2004-098	Overview of Pumps, Valves, and Controls for the use in the Water Supply Industry	AWWA	0.75	I-IV
CEH2004-099	Practices, and Termination of Customers Service	WVRWA	3.50	I-IV
CEH2004-101	Basic Algebra	Marion County Adult Edu.C95	50.00	I-IV
CEH2004-107	Pesticide and Herbicide Regulations	WVRWA	3.00	I-IV
CEH2004-108	A Business Approach to Managing Small Water Systems	NETCSC Env. Training Inst.	2.75	I-IV
CEH2004-109	Opening Session and Regulatory Update	WVRWA	1.50	I-IV
CEH2004-110	New Regulations and the Technology to Meet Them	NETCSC Env. Training Inst.	3.50	I-IV
CEH2004-111	Local Officials' Responsibilities for Providing Safe Drinking Water	NETCSC Env. Training Inst.	2.75	I-IV
CEH2004-112	Constructing Groundwater Wells: That's a Deep Subject	NETCSC Env. Training Inst.	2.25	I-IV
CEH2004-113	Emergency Response Planning and Preparedness of Water and Wastewater Systems	NETCSC Env. Training Inst.	8.50	I-IV
CEH2004-114	Basics of Financial Management for Small Communities	NETCSC Env. Training Inst.	6.25	I-IV
CEH2004-115	Sound Financial Management: Moving from Concept to Action	NETCSC Env. Training Inst.	5.75	I-IV
CEH2004-116	Governmental Accounting Standards (GASB) 34: Lessons Learned and Future Needs	NETCSC Env. Training Inst.	2.25	I-IV
CEH2004-117	"Show Me The Money:" Funding Environmental Needs	NETCSC Env. Training Inst.	2.25	I-IV
CEH2004-118	Windows Operating System	Huttonsville Correctional Center	15.00	I-IV
CEH2004-119	Operator Basics Training Series: Groundwater Systems - National Version 2003	Montana Water Center	13.60	I-IV
CEH2004-120	Pre Stressed Concrete Wire Wound Tanks	Natgun	1.00	I-IV
CEH2004-121	Training Session Crescent & Sprague	Crescent & Sprague	3.25	I-IV
CEH2004-142	Preventive Maintenance & Preventive Maintenance Techniques	Thompson Education Direct	10.00	I-IV
CEH2004-143	Electric Drilling and Grinding Tools & Power Cutting Tools	Thompson Education Direct	29.00	I-IV
CEH2004-144	Fasteners	Thompson Education Direct	10.00	I-IV
CEH2004-145	Plumbing and Pipe Fitting Tools	Thompson Education Direct	10.00	I-IV

**Water Operators Continuing Education Training Courses
Approved as of August 14, 2008**

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2004-146	Precision Measuring Instruments Parts 1 & 2	Thompson Education Direct	25.00	I-IV
CEH2004-147	Sheet Metal Basics	Thompson Education Direct	7.50	I-IV
CEH2004-148	Common Hand Tools Parts 1 & 2	Thompson Education Direct	30.00	I-IV
CEH2004-149	Formulas & Introduction to Algebra	Thompson Education Direct	25.00	I-IV
CEH2004-150	Electrician's Tools	Thompson Education Direct	17.50	I-IV
CEH2004-151	Sectional Views and Simplified Drafting & Building Drawings	Thompson Education Direct	15.00	I-IV
CEH2004-152	Welding Symbols	Thompson Education Direct	7.50	I-IV
CEH2004-153	Dimensioning & Tolerancing and Symbols	Thompson Education Direct	13.00	I-IV
CEH2004-154	Hydraulic and Pneumatic Drawings & Piping: Drawings, Materials, and Parts	Thompson Education Direct	17.00	I-IV
CEH2004-155	Introduction to Print Reading	Thompson Education Direct	7.50	I-IV
CEH2004-156	DC Principles	Thompson Education Direct	77.50	I-IV
CEH2004-157	Electrical Equipment, Part 1	Thompson Education Direct	87.50	I-IV
CEH2004-158	Electrical Equipment, Part 2	Thompson Education Direct	82.00	I-IV
CEH2004-159	Basic Test Equipment & Troubleshooting with Volh-OHM-Milliam Meters	Thompson Education Direct	25.00	I-IV
CEH2004-160	Transformers	Thompson Education Direct	12.00	I-IV
CEH2004-161	Industrial Direct Current Motors & Industrial Alternating Current Motors & Controlling Industrial Motors	Thompson Education Direct	40.00	I-IV
CEH2004-162	Electrical Wiring Practices (2 books)	Thompson Education Direct	40.00	I-IV
CEH2004-163	Drilling, Part 1 & 2	Thompson Education Direct	22.00	I-IV
CEH2004-164	Gear Trains	Thompson Education Direct	11.00	I-IV
CEH2004-165	Layout	Thompson Education Direct	14.00	I-IV
CEH2004-166	Bearings and Seals, Parts 1 & 2	Thompson Education Direct	28.50	I-IV
CEH2004-167	Lubrication, Parts 1 & 2	Thompson Education Direct	39.00	I-IV
CEH2004-168	Air Compressors, Parts 1 & 2	Thompson Education Direct	30.00	I-IV
CEH2004-169	Belt Power Transmissions, Parts 1 & 2	Thompson Education Direct	32.50	I-IV
CEH2004-170	Hydraulic Components: Actuators, Pumps & Motors & Conductors, Conditione5s, Fluids	Thompson Education Direct	24.00	I-IV
CEH2004-171	Hydraulic Power Basics	Thompson Education Direct	11.00	I-IV
CEH2004-172	Hydraulic Power System Troubleshooting	Thompson Education Direct	13.00	I-IV
CEH2004-173	Mechanical Power Transmissions	Thompson Education Direct	13.00	I-IV
CEH2004-174	Pipes, Fitting, and Valves	Thompson Education Direct	12.50	I-IV
CEH2004-175	Plumbing Fixtures and Appliances	Thompson Education Direct	11.00	I-IV
CEH2004-176	Tanks, Pumps, and Boilers	Thompson Education Direct	14.00	I-IV
CEH2004-177	The Trades of Plumbing and Pipe Fitting	Thompson Education Direct	12.00	I-IV
CEH2004-178	Fabrication of Pipe Welding, Part 1 & 2	Thompson Education Direct	28.00	I-IV
CEH2004-179	Hydraulic System Schematics & Hydraulic Power System Control	Thompson Education Direct	26.00	I-IV
CEH2004-180	Joining and Assembling Pipes & Supporting, Installing, and Testing Pipes	Thompson Education Direct	22.00	I-IV
CEH2004-181	Distribution and Power Transformers	Thompson Education Direct	13.00	I-IV
CEH2004-182	Electrical Grounding (2 books)	Thompson Education Direct	50.00	I-IV
CEH2004-183	Motor Control Fundamentals	Thompson Education Direct	12.50	I-IV
CEH2004-184	Reconnecting Induction Motors	Thompson Education Direct	15.50	I-IV
CEH2004-185	Switchgear	Thompson Education Direct	16.00	I-IV
CEH2004-186	Underground Power Systems	Thompson Education Direct	12.00	I-IV
CEH2004-187	Electrical Heating	Thompson Education Direct	16.50	I-IV
CEH2004-188	Electrical Safety	Thompson Education Direct	23.50	I-IV
CEH2004-189	Electronic Sensors	Thompson Education Direct	16.00	I-IV
CEH2004-190	Electronics Hardware	Thompson Education Direct	16.50	I-IV
CEH2004-191	Lighting Control	Thompson Education Direct	14.00	I-IV
CEH2004-192	Optoelectronic and Fiber Optic Components	Thompson Education Direct	13.00	I-IV
CEH2004-193	Switching Devices	Thompson Education Direct	12.00	I-IV
CEH2004-194	Controls for Air Conditioning	Thompson Education Direct	13.50	I-IV
CEH2004-195	Local Distribution of Electrical Power	Thompson Education Direct	14.00	I-IV
CEH2004-196	Transformers & Transformer Operations	Thompson Education Direct	26.00	I-IV
CEH2004-197	Industrial Electronic Troubleshooting & Electronic Troubleshooting of Industrial Motor	Thompson Education Direct	34.00	I-IV
CEH2004-198	Troubleshooting Sensing Device and Systems & Troubleshooting Industrial Control Systems and Output Devices	Thompson Education Direct	30.00	I-IV

**Water Operators Continuing Education Training Courses
Approved as of August 14, 2008**

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2004-199	Protective Relaying, Parts 1 & 2	Thompson Education Direct	24.00	I-IV
CEH2004-200	Industrial Motor Control, Parts 1 & 2	Thompson Education Direct	29.00	I-IV
CEH2004-201	Lathes, Parts 1 & 2	Thompson Education Direct	33.50	I-IV
CEH2004-202	Predictive Maintenance: Vibration Analysis & Advances Topics	Thompson Education Direct	33.00	I-IV
CEH2004-203	Shielded Metal Arc Welding Techniques, Parts 1 & 2	Thompson Education Direct	29.50	I-IV
CEH2004-204	Working with Rigging Tools, Parts 1 & 2	Thompson Education Direct	44.00	I-IV
CEH2004-205	Common Thermal Cutting Processes	Thompson Education Direct	15.50	I-IV
CEH2004-206	Fundamentals of Metal Cutting	Thompson Education Direct	22.00	I-IV
CEH2004-207	Gas Metal Arc Welding (GMAW)	Thompson Education Direct	16.00	I-IV
CEH2004-208	Lifting Equipment and Applications, Part 1	Thompson Education Direct	14.00	I-IV
CEH2004-209	Material Handling Safety	Thompson Education Direct	16.50	I-IV
CEH2004-210	Milling Machine Practice and Operation, Part 1	Thompson Education Direct	13.00	I-IV
CEH2004-211	Predictive Maintenance	Thompson Education Direct	12.00	I-IV
CEH2004-212	Fundamentals of Grinding	Thompson Education Direct	24.00	I-IV
CEH2004-213	Fundamentals of Welding, Parts 1 & 2	Thompson Education Direct	20.00	I-IV
CEH2004-214	Machine Safety	Thompson Education Direct	20.00	I-IV
CEH2004-215	Planning the Rigging Operation	Thompson Education Direct	15.00	I-IV
CEH2004-216	Safe Handling of Pressurized Gases and Welding	Thompson Education Direct	20.00	I-IV
CEH2004-217	Fundamentals Principles of Rigging Technology	Thompson Education Direct	21.00	I-IV
CEH2004-218	Heat, Parts 1 & 2	Thompson Education Direct	35.50	I-IV
CEH2004-219	Milling Machine: Fundamentals & Cutting Tools	Thompson Education Direct	30.00	I-IV
CEH2004-220	First on the Scene - Emergency Response Awareness	AFSCME	7.00	I-IV
CEH2004-900	AWWA Satellite Conference for 3.5 hours	AWWA	3.50	I-IV
CEH2004-901	AWWA Satellite Conference for 7.5 hours	AWWA	7.50	I-IV
CEH2005-001	Basics of Being a Chief Operator	WVRWA	6.00	I-IV
CEH2005-002	Ethical Considerations for Chief Operators	WVRWA	6.00	I-IV
CEH2005-003	Threat and risk Assessment	NERRTC	24.00	I-IV
CEH2005-005	Fire Hydrant Maintenance	Mueller Co	1.50	I-IV
CEH2005-006	Pipe Lining	BissNuss Inc	1.00	I-IV
CEH2005-008	IJDC (Infrastructure & Jobs Development Council) available of funding	BissNuss Inc	0.50	I-IV
CEH2005-009	Valve Location	WVRWA	3.00	I-IV
CEH2005-010	System Design	WVRWA	3.00	I-IV
CEH2005-011	Chemical Feed Pump Calibration	WVRWA	3.00	I-IV
CEH2005-012	Electrical Safety & Maintenance		1.00	I-IV
CEH2005-013	Excellence in Water Quality Distribution	WV AWWA	3.50	I-IV
CEH2005-016	Disinfection	Shawnee State University	7.50	I-IV
CEH2005-017	Pumps and Motors	Shawnee State University	7.50	I-IV
CEH2005-018	Chloramination Basics	WVRWA	2.00	I-IV
CEH2005-019	Advanced Excel	WVRWA	6.00	I-IV
CEH2005-020	Intermediate Excel	WVRWA	6.00	I-IV
CEH2005-021	Source Water management for ground water and surface water systems: "From Assessment to Protection Plans"	WVRWA	3.00	I-IV
CEH2005-022	Introduction to a Preventive Maintenance Program	WVRWA	3.00	I-IV
CEH2005-023	Writing & Implementing Standard Operating Procedures	WVRWA	3.00	I-IV
CEH2005-024	Management Duties of a Water Treatment Plant Operator	WVRWA	6.00	I-IV
CEH2005-025	Understanding State and EPA Rules and Regulations	WVRWA	4.00	I-IV
CEH2005-026	Distribution System Practices and Procedures	WVRWA	6.00	I-IV
CEH2005-027	Water Treatment Plant Math Review	WVRWA	2.00	I-IV
CEH2005-028	Start-up Experiences of WV's First Full Scale Membrane Water Treatment Facility	WVAWWA	1.00	I-IV
CEH2005-029	Digital Sensors - A Technology update for Water/Wastewater Process Control, Including Luminescent	WVAWWA	1.00	I-IV
CEH2005-030	Understand Measurements: What Dr. Doolittle Would Do	WVAWWA	0.75	I-IV
CEH2005-031	Homeland Security Technologies - Early Warning Tools for Water and Sewer Systems	WVAWWA	2.00	I-IV
CEH2005-033	Mueller Co. - Product Training School	Mueller Co	4.00	I-IV
CEH2005-035	Ergonomics	Bayer	1.00	I-II

Water Operators Continuing Education Training Courses
Approved as of August 14, 2008

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2005-036	Fire Extinguishers	Bayer	1.00	I-II
CEH2005-037	Hazard Communication	Bayer	1.00	I-II
CEH2005-038	DOT General Awareness	Bayer	1.00	I-II
CEH2005-039	Respiratory Protection	Bayer	1.00	I-II
CEH2005-040	Personal Protective Equipment	Bayer	1.00	I-II
CEH2005-041	Process Safety management	Bayer	1.00	I-II
CEH2005-042	Hearing Protection	Bayer	1.00	I-II
CEH2005-043	Ethics	Bayer	4.00	I-II
CEH2005-044	American Red Cross - First Aid/CPR/AED Program	Bayer	8.00	I-II
CEH2005-045	Hazardous Work Permits - (Confined Space/Hot Work/Line Opening/LOTO//Trenching)	Bayer	3.00	I-II
CEH2005-046	United States Coast Guard and DOT General Awareness	Bayer	2.00	I-II
CEH2005-047	Information Management System - Entering Near Hits Electronically	Bayer	2.00	I-II
CEH2005-049	Chlorine Safety Operations	Huntington Sanitary Board	4.00	I-IV
CEH2005-050	Regulation Update & Legal	WVWRA	2.00	I-IV
CEH2005-051	Tube Settlers: What a Difference They Make	WVWRA	2.00	I-IV
CEH2005-052	Public Service District Management: A Business Perspective	WVWRA	2.00	I-IV
CEH2005-053	Leading Strategic Change	WVWRA	2.00	I-IV
CEH2005-054	Fire Hydrant: O & M Troubleshooting	WVWRA	2.50	I-IV
CEH2005-055	Surface Water Plant Optimization & AWOP (Area Wide Optimization Program)	WVWRA	2.50	I-IV
CEH2005-056	Sampling and Handling Procedures, Quality Control and Data Delivery for Water &	WVWRA	2.50	I-IV
CEH2005-057	Liability Issues	WVWRA	2.50	I-IV
CEH2005-058	Project Financing, Legar and Accounting Seminar	WVWRA	2.50	I-IV
CEH2005-059	Leak Detection & Line Location	WVWRA	3.00	I-IV
CEH2005-060	Choosing & Repairing Distribution System Components	WVWRA	3.00	I-IV
CEH2005-061	SCADA Security System Solutions	WVWRA	3.00	I-IV
CEH2005-062	Office Roundtable: Contending with Job Stress, Recordkeeping/Retention, Customer Complaints, and Politically Correct and Accurate Minutes/Open Meetings Law	WVWRA	3.00	I-IV
CEH2005-063	BRIM Overview - How to Comply with Implementation	WVWRA	3.00	I-IV
CEH2005-064	Distribution System Disinfection Techniques	WVWRA	2.00	I-IV
CEH2005-065	Security Monitoring in the Distribution Systems	WVWRA	2.00	I-IV
CEH2005-066	Source Water Protection Symposium	WVWRA	2.00	I-IV
CEH2005-067	Financial Capacity Guidance Document for Small Systems	WVWRA	3.00	I-IV
CEH2005-068	Respective Duties and Roles of PSD Board Members and the General Manager; Update on Changes in PSC Law	WVWRA	3.00	I-IV
CEH2005-069	Water and Wastewater Pump Troubleshooting with Gauges and AMP Meters	WVWRA	3.00	I-IV
CEH2005-070	Control Options for Valves and Pumps	WVAWWA	1.00	I-IV
CEH2005-071	Nerves of Steel	WVAWWA	1.50	I-IV
CEH2005-072	Backflow Prevention in WV - A liability Acknowledged	WVAWWA	1.00	I-IV
CEH2005-073	Update Status of WWTP - Operator Test and Certifications	WVAWWA	2.00	I-IV
CEH2005-074	Compliance with LT1ESWTR/S1DBPR	WVWRA	6.00	I-IV
CEH2005-075	Fluoride Sampling and Handling	WVWRA	6.00	I-IV
CEH2005-076	Procedures for Testing Backflow Preventors	WVWRA	6.00	I-IV
CEH2005-077	ERP Workshop	WVWRA	6.00	I-IV
CEH2005-078	DMR's & Compliance Inspections	WVETC	14.00	I-IV
CEH2005-079	Surface & Ground Water Systems (Montana CD 2005)	Montana	13.00	I-IV
CEH2005-080	Groundwater Water Systems (Montana CD 2005)	Montana	11.00	I-IV
CEH2005-080R1	Groundwater Water Systems (Montana CD 2005)	Montana	6.00	I-IV
CEH2005-081	Water Explorations (Montana CD 2005)	Montana	1.50	I-IV
CEH2005-082	Introduction to Water Treatment for Operators	Jefferson Community College	3.00	I-II
CEH2005-083	Water Distribution System	Jefferson Community College	1.50	I-II
CEH2005-084	Optimizing Performance Using turbidity data	AWWA	3.00	I-IV
CEH2005-086	Introduction to the D/DBP Rule	Hach Company	6.50	I-IV
CEH2005-087	introduction to pH and Colorimetric Analysis	Hach Company	6.50	I-IV
CEH2005-090	Establishing a Cross Connection Program	WVETC	6.00	I-IV
CEH2005-091	Radio Read "Allowing Utilities to be Proactive Versus Reactive"	WVAWWA	1.00	I-IV

Water Operators Continuing Education Training Courses
Approved as of August 14, 2008

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2005-092	Metallizing for Potable Water Tanks	WVAWWA	1.00	I-IV
CEH2005-093	How to Reduce and Manage Non-revenue Water	WVAWWA	1.00	I-IV
CEH2005-094	Applying Worldwide Best Management Practices in Water Loss Control	WVAWWA	1.00	I-IV
CEH2005-095	Drinking Water Microbiology for the Water Plant Operator	WVAWWA	1.00	I-IV
CEH2005-096	Flow Data with Cello	WVAWWA	1.00	I-IV
CEH2005-097	Completion of Annual Wellhead/Source Water Assessment and Protection Surveys	OEHS	2.00	I-IV
CEH2005-098	Board Training	WVU	3.50	I-IV
CEH2005-099	Asset Management	WVU	6.25	I-IV
CEH2005-100	Budgeting: Annual Operating Budgets from Scratch	WVU	2.75	I-IV
CEH2005-101	2005 Drinking Water Users Group	Zenon	11.50	I-IV
CEH2005-102	Chlorine Safety Training Seminar	Univar	1.75	I-IV
CEH2005-103	Emerging Contaminants and Water Supply	US EPA and WVDHHR	8.00	I-IV
CEH2005-104	Confined Space Entry	Jefferson Community College	8.00	I-IV
CEH2005-105	Advanced Board Members Seminar	Public Service Commission	7.00	I-IV
CEH2005-105R1	Advanced Utility Topics Seminar (Previously titled and approved as "Advanced Board Members Seminar")	Public Service Commission	7.00	I-IV
CEH2005-106	Bookkeeping/Annual Reports Seminar	Public Service Commission	14.00	I-IV
CEH2005-107	Municipal Seminar	Public Service Commission	14.00	I-IV
CEH2005-108	Termination Seminar	Public Service Commission	7.00	I-IV
CEH2005-109	PSD Board Member Mandatory Training Seminar	Public Service Commission	17.00	I-IV
CEH2005-110	Managers Seminar	Public Service Commission	7.00	I-IV
CEH2005-112	Public Works: Preparing for and Responding to a Terrorism/CBRNE Incident	TEEX	24.00	I-IV
CEH2005-113	Drinking Water Distribution O & M Course	WVETC	32.00	I-IV
CEH2005-114	Clarifier Evaluation	WVETC	7.00	I-IV
CEH2005-114R1	Clarifier Evaluation	WVETC	6.50	I-IV
CEH2005-117	The Shrinking Workforce	WVAWWA	3.50	I-IV
CEH2005-119	Parasites & Pathogens	WVETC	3.00	I-IV
CEH2005-120	Advanced Mathematics	CEU Plan	2.00	I-IV
CEH2005-121	Arsenic Rule	CEU Plan	1.00	I-IV
CEH2005-122	Basic Microbiology	CEU Plan	1.00	I-IV
CEH2005-123	BFCS: Delegation/Motivation	CEU Plan	1.00	I-IV
CEH2005-124	BFCS: Effective Supervisory Communication	CEU Plan	1.00	I-IV
CEH2005-125	BFCS: Leadership/Coaching	CEU Plan	1.00	I-IV
CEH2005-126	BFCS: Transition from Craftsman to Supervisor	CEU Plan	1.00	I-IV
CEH2005-127	Distribution Mathematics	CEU Plan	2.00	I-IV
CEH2005-128	History of Ultraviolet Disinfection	CEU Plan	1.00	I-IV
CEH2005-129	Introduction to Backflow Prevention	CEU Plan	1.00	I-IV
CEH2005-130	Back Disorders & Injuries	CEU Plan	1.00	I-IV
CEH2005-131	Heat Stress	CEU Plan	1.00	I-IV
CEH2005-132	Laser Hazards	CEU Plan	1.00	I-IV
CEH2005-133	Sample Shipping and Handling	CEU Plan	1.00	I-IV
CEH2005-134	Lead and Copper Rule	CEU Plan	1.00	I-IV
CEH2005-135	Parasites, Part 2	CEU Plan	2.00	I-IV
CEH2005-136	Parasites, Part 1 - Helminthes	CEU Plan	1.00	I-IV
CEH2005-137	Toxic & Hazardous Material Handling Procedures	CEU Plan	4.00	I-IV
CEH2005-138	TPM&AP: Checklists Mean More than a Checkmark	CEU Plan	1.00	I-IV
CEH2005-139	TPM&AP: Equipment Failures and Hazards	CEU Plan	1.00	I-IV
CEH2005-140	TPM&AP: Ownership of Equipment	CEU Plan	1.00	I-IV
CEH2005-141	TPM&AP: Solutions can be Healthy	CEU Plan	1.00	I-IV
CEH2005-142	UV Disinfection - Sizing a UV System using Bioassay Data & Factors affecting Operations	CEU Plan	1.00	I-IV
CEH2005-143	Water Shortage, Reuse, and Resource Management: The St. Petersburg, Florida Experience	CEU Plan	1.00	I-IV
CEH2005-144	Water's Journey - The Hidden Rivers of Florida	CEU Plan	1.00	I-IV
CEH2005-145	What is Cryptosporidium?	CEU Plan	1.00	I-IV
CEH2005-146	Hearing Conservation	Moundsville Sanitary Board	1.50	I-IV
CEH2005-147	Fall Protection	Moundsville Sanitary Board	2.00	I-IV

**Water Operators Continuing Education Training Courses
Approved as of August 14, 2008**

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2005-148	Personal Protective Equipment	Moundsville Sanitary Board	1.50	I-IV
CEH2005-149	Hazard Recognition and Safe Work Practices and Controls	Moundsville Sanitary Board	2.00	I-IV
CEH2005-150	Hazardous Communication (HAZCOM)	Moundsville Sanitary Board	1.50	I-IV
CEH2005-151	Lockout/Tagout	Moundsville Sanitary Board	2.00	I-IV
CEH2006-001	Long Term 2 Enhances Surface Water Treatment Rule Webcast Training Series 2006	US EPA/WVBPH	4.00	I-IV
CEH2006-002	Implementing Stage 2 and LT2: Compliance and Assistance Tools for Systems Webcast Training Series 2006	US EPA/WVBPH	3.00	I-IV
CEH2006-003	Chemical Feed Pumps and Dosages	WVRWA	6.00	I-IV
CEH2006-004	Basic Microsoft Word	WVRWA	6.00	I-IV
CEH2006-005	Test to Treatment, Applying Jar Testing	WVRWA	3.00	I-IV
CEH2006-006	Responding to Contaminant Threats and Incidents of Public Water Supplies	WVRWA	6.00	I-IV
CEH2006-007	Preventing Pathogen Intrusion Into the Distribution System	WVRWA	3.00	I-IV
CEH2006-008	Distribution System Security	WVRWA	3.00	I-IV
CEH2006-009	Implementing A Quality Assurance/Quality Control Plan	WVRWA	3.00	I-IV
CEH2006-010	Developing a QA/QC plan for pH, Chlorine and Fluoride	WVRWA	3.00	I-IV
CEH2006-011	Basics of Pumps & Motors	WVRWA	6.00	I-IV
CEH2006-012	Troubleshooting Pumps & Motors	WVRWA	6.00	I-IV
CEH2006-013	Basics of Electricity	WVRWA	6.00	I-IV
CEH2006-014	Introduction to Microsoft Publisher	WVRWA	6.00	I-IV
CEH2006-015	Drinking Water Wells - Maintenance, Repair & Rehabilitation	WVETC	1.50	I-IV
CEH2006-016	Selection, Operation & Maintenance of Water Storage Tanks	WVETC	1.50	I-IV
CEH2006-018	First Aid & CPR	WVRWA	7.00	I-IV
CEH2006-019	Confined Space Training	WVRWA	6.00	I-IV
CEH2006-020	Pump Trouble Shooting	WVRWA	5.00	I-IV
CEH2006-021	Trenching and Shoring	WVRWA	5.00	I-IV
CEH2006-022	Electrical (Lock Out/Tag Out) Safety	WVRWA	3.00	I-IV
CEH2006-023	Pesticide & Herbicide	WVRWA	3.00	I-IV
CEH2006-024	Clean Water Act and Safe Drinking Water Acts Collide.	WVWEA	0.75	I-IV
CEH2006-025	Preparing West Virginia for Pandemic Influenza: A Summit for Regional and Local Leaders	WVDHHR	6.00	I-IV
CEH2006-026	Emergency Response To Threats of Intentional Contamination of Public Water Systems	TEEX	16.00	I-IV
CEH2006-027	Cryptosporidium and E-Coli Source Water Sample Collection for the LT2ESWTR	USEPA/WVBPH	2.50	I-IV
CEH2006-028	IDSE Tool & DCTS: Implementation Tools for Early Implementation of Stage 2 DBPR & LT2ESWTR for Systems and Laboratories	US EPA/WVBPH	2.50	I-IV
CEH2006-030	WV AWOP 2004-2005 Annual Report. Topic: Water Treatment Plant Optimization	WV BPH/EED	1.50	I-IV
CEH2006-030R1	WV AWOP 2004-2005 Annual Report. Topic: Water Treatment Plant Optimization	WV BPH/EED	2.00	I-IV
CEH2006-031	EPA Region 3 AWOP Performance Based Training Session1-Optimized Performance Goals	WV DHHR, BPH, OEHS	6.50	I-IV
CEH2006-032	Opening Session (WVRWA Conference, September 10-13, 2006)	WVRWA	1.50	I-IV
CEH2006-033	Wage & Salary Issues	WVRWA	2.00	I-IV
CEH2006-034	Cross Connection Control: Why, What, and How?	WVRWA	2.00	I-IV
CEH2006-036	Ultrasonic Flow Meters (Clamp-On & In-Line)	WVRWA	2.00	I-IV
CEH2006-037	Creating Effective Power Point Presentations	WVRWA	2.50	I-IV
CEH2006-038	Workplace Safety	WVRWA	2.50	I-IV
CEH2006-039	RUS Funding - Trends in Funding Programs at USDA	WVRWA	2.50	I-IV
CEH2006-040	Developments in Cleaning Water Distribution Systems	WVRWA	2.50	I-IV
CEH2006-041	National Incident Management System (NIMS) Training	WVRWA	3.00	I-IV
CEH2006-042	Terminations & Service Application & Open Government Proceedings Act	WVRWA	3.00	I-IV
CEH2006-043	Proper Location of Well Sites to Proper Well Installation/Rehabilitation Techniques	WVRWA	3.00	I-IV
CEH2006-044	Fire Hydrant and Valve Training	WVRWA	3.00	I-IV
CEH2006-045	The Use of Membrane Filtration for Public Water Systems	WVRWA	3.00	I-IV
CEH2006-046	Water Distribution System Security	WVRWA	3.00	I-IV
CEH2006-047	Funding Sources - Application & Common Issues WVDEP; RUS; WVBPH; IJDC, and WDA	WVRWA	2.00	I-IV
CEH2006-048	Intro to GIS for Water/Wastewater Systems Workshop	WVRWA	2.00	I-IV
CEH2006-049	Employment Law Seminar	WVRWA	2.00	I-IV
CEH2006-050	Implementing Sourcewater and Wellhead Protection	WVRWA	3.50	I-IV
CEH2006-051	New Regulation Overview	WVRWA	2.00	I-IV

**Water Operators Continuing Education Training Courses
Approved as of August 14, 2008**

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2006-052	Water & Wastewater Operator Certification Review	WVRWA	3.00	I-IV
CEH2006-053	Forty-Five Computer Tips in 60 Minutes	WVRWA	1.25	I-IV
CEH2006-054	Turbidity Measurement for Water Less Than 1.0 NTU	WVRWA	1.25	I-IV
CEH2006-055	Construction Contracts - An Overview of the Particulars	WVRWA	1.25	I-IV
CEH2006-056	State and Federal Legislation Updates	WVRWA	1.25	I-IV
CEH2006-057	Water Meter Class	WVRWA	6.00	I-IV
CEH2006-060	Emergency Response Planning and the Unified Command	WV ETC	14.00	I-IV
CEH2006-061	Developing a Leak Detection Program	WVRWA	2.50	I-IV
CEH2006-062	Seasonal Safety - Poisonous Plant, Heat Stress, Lightning, Skin Cancer	Moundsville Sanitary Board	1.75	I-IV
CEH2006-063	Utilizing Special Studies - PBT Session #2 AWOP performance based training	WVDHHR	7.25	II-IV
CEH2006-064	Review Safety Program and Substance Abuse Policy	Moundsville Sanitary Board	1.50	I-IV
CEH2006-065	Machine Guarding	Moundsville Sanitary Board	1.75	I-IV
CEH2006-066	Return-to-Work Program / WV Workers Comp Updates	Moundsville Sanitary Board	1.50	I-IV
CEH2006-067	Electrical Safety Related Work Practices	Moundsville Sanitary Board	2.00	I-IV
CEH2006-068	Seasonal Related Topics - Effects of Cold Exposure, Winter and Defensive Driving	Moundsville Sanitary Board	1.75	I-IV
CEH2006-069	Review Safety Program - Re-establish Goals, Program Effectiveness, and Objectives	Moundsville Sanitary Board	1.50	I-IV
CEH2006-070	Confined Space	Moundsville Sanitary Board	2.00	I-IV
CEH2006-071	Excavation / Trenching / Shoring	Moundsville Sanitary Board	2.00	I-IV
CEH2006-072	Harassment and Violence in the Workplace	Moundsville Sanitary Board	1.75	I-IV
CEH2006-073	Fire Safety (month) (Firefighter Assistance)	Moundsville Sanitary Board	1.50	I-IV
CEH2006-074	Hand and Power Tool Safety	Moundsville Sanitary Board	1.75	I-IV
CEH2006-075	Dechlorination - Gas Application and Usage	CEU Plan	3.00	I-IV
CEH2006-076	Introduction to Basic Microbiology and Parasites	CEU Plan	6.00	I-IV
CEH2006-077	Basic Microbiology, Part 2	CEU Plan	2.00	I-IV
CEH2006-078	Water's Journey: Part 2 - River Returns	CEU Plan	1.00	I-IV
CEH2006-079	Corrosion Control	CEU Plan	1.00	I-IV
CEH2006-080	Laboratory Safety: Electrical, Fire and Radiation Safety	CEU Plan	1.00	I-IV
CEH2006-081	Hazardous Communication-Chlorine Safety Operations	Huntington Fire Dept	4.00	I-IV
CEH2006-082	Confined Space/Confined Space Rescue	Tri-State Fire Academy	8.00	I-IV
CEH2006-083	The Pressure's On - Fire Hydrant Operations and Maintenance	WVETC	3.50	I-IV
CEH2006-084	Threat Management Workshops	WVRWA	6.00	I-IV
CEH2006-085	Plant Tour - PVC Pipe Manufacturing - Topic: How to make PVC pipe-Basic Installation PVC	PW Eagle	1.50	I-III
CEH2006-086	Basic Instrumentation and Process Control: A Systems Approach	WVAWCO	7.00	I-IV
CEH2006-087	Electrical Fundamentals for Water and Wastewater	WVAWCO	21.50	I-IV
CEH2006-088	Maintenance Management Workshop for Water Pumping Facilities	WVAWCO	7.00	I-IV
CEH2006-089	Pumps and Pumping for Water and Wastewater	WVAWCO	20.50	I-IV
CEH2006-090	National Incident Management System (NIMS) Certification Training	WVAWCO	8.00	I-IV
CEH2006-091	LT2ESWTR Seminar / Workshop - Regulations	WV DHHR, BPH, OEHS	1.00	I-IV
CEH2006-092	Business Continuity for Pandemic, Natural Disaster and Terrorism	AWWA	1.50	I-IV
CEH2006-093	S2DBPR Seminar / Workshop - Regulations	WV DHHR, BPH, OEHS	3.00	I-IV
CEH2006-094	WV Urban-Rural Evacuation Regional Briefing - Mass Evacuation of Washington, DC and the Effects on WV's Infrastructure	WV Dept Military Affairs & Public Safety	4.00	I-IV
CEH2006-095	Math Class 1	360 water	1.00	I-IV
CEH2006-096	Hazard Communication Training Course	360 water	1.00	I-IV
CEH2006-097	Lock Out Tag Out-The Control of Hazardous Energy	360 water	1.00	I-IV
CEH2006-098	Ultraviolet Disinfection 1	360 water	1.00	I-IV
CEH2006-099	CPR & First Aid	Cabell County EMS	6.00	I-IV
CEH2006-100	Drinking Water Exam Review Committee	WVBPH & WVETC	6.00	II-IV
CEH2006-101	Standard CPR Course	Trainers of Safety Inc.& MUB	4.00	I-IV
CEH2006-901	Chlorine and Disinfection	Lorman/ACET	30.00	I-IV
CEH2006-902	Change Orders	Lorman/ACET	6.50	I-IV
CEH2006-903	Law of Easements: Legal Issues and Practical Considerations	Lorman/ACET	6.00	I-IV
CEH2006-904	The Controllers Workshop	Skill Path/ACET	12.00	I-IV
CEH2006-905	Wastewater/Water Management Institute	WVETC	40.00	I-IV
CEH2006-906	2006 AWWA Teleconference for 3.5 Hours	WVAWWA	3.50	I-ivy

**Water Operators Continuing Education Training Courses
Approved as of August 14, 2008**

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2006-907	Dealing with Difficult People - How to communicate with Tact and Skill	Career Track	0.60	III-IV
CEH2006-908	Applied Math for Water/Wastewater	CTCS	45.00	I-IV
CEH2006-917	Backflow Prevention Device Technician Certification	Maryland	32.00	I-IV
CEH2007-001	Filter Operation and Optimization	WVWRA	4.00	I-IV
CEH2007-002	Stage 2 Disinfection Byproducts Rule (S2DBPR) and Long Term Enhanced Surface Water Treatment Rule (LT2ESEWTR)	WVWRA	3.00	I-IV
CEH2007-003	Water Distribution System Safety	WVWRA	3.00	I-IV
CEH2007-004	Flagger Training: Instruction in Proper Flagging	WVWRA	3.50	I-IV
CEH2007-005	Verifying the Water/Wastewater Process: Choosing & Using the Best Water/Wastewater Test Method for Reporting & Process.	WVWRA	6.00	I-IV
CEH2007-006	Supervisory Control & Data Acquisition Systems (SCADA) for the Water & Wastewater	WVWRA	3.00	I-IV
CEH2007-007	Water Wells - Installation and Maintenance Considerations	WVWRA	3.00	I-IV
CEH2007-008	Chlorine Usage and Safety	C. I. Thornburg	2.00	I-IV
CEH2007-009	NEW TECHNOLOGIES PANEL DISCUSSION	WVWEA Workshop	1.00	I-IV
CEH2007-010	SAFETY & SAFETY PROGRAMS RELATED TO CONFINED SPACE	WVWEA Workshop	2.00	I-IV
CEH2007-011	SOLIDS DEWATERING - BELT PRESS & CENTRIFUGE APPLICATIONS	WVWEA Workshop	1.00	I-IV
CEH2007-012	SCADA SYSTEMS - A NEW & DIFFERENT APPROACH	WVWEA Workshop	2.00	I-IV
CEH2007-013	ELECTRICAL CONTROLS - THE HAZARDS & PROTECTION	WVWEA Workshop	2.00	I-IV
CEH2007-014	PERFORMANCE BASED TRAINING SERIES	EPA-R3	6.50	I-IV
CEH2007-015	FIRE HYDRANTS AND FIRE SERVICE SYSTEMS	AWWA	1.00	I-IV
CEH2007-016	WORKING IN A STATE CERTIFIED DRINKING WATER MICROBIOLOGY LABORATORY	WVDHHR	9.00	I-IV
CEH2007-017	JAR TESTING CALIBRATION: PERFORMANCE BASED TRAINING SERIES	EPA-R3	6.50	I-IV
CEH2007-018	PERFORMANCE BASED TRAINING SERIES: SESSION #4	EPA-R3	6.50	I-IV
CEH2007-019	BACKFLOW PREVENTION	AWWA	1.00	I-IV
CEH2007-020	WATER DISTRIBUTION MODELING	AWWA	1.00	I-IV
CEH2007-021	Dreier & Maller Continuing Education Course	Dreier & Maller, Inc.	6.25	I-IV
CEH2007-022	Operation Compliance - It's the Operators Responsibility	WVWRA	6.00	I-IV
CEH2007-025	Changes to the Operator Certification Regulations	WVWEA/WVETC	0.75	I-IV
CEH2007-026	Clarifier Evaluation & Modification	WVWEA/WVETC	0.75	I-IV
CEH2007-027	Belt Press: Practical O&M Tips for Better Performance	WVWEA/WVETC	0.75	I-IV
CEH2007-028	Trenching & Excavation Safety - What EVERY Operator Needs to Know	WVWEA/WVETC	3.00	I-IV
CEH2007-029	National Perspectives on Water Quality Issues	WVWEA/WVETC	0.75	I-IV
CEH2007-030	Pipeline Repair	WV AWWA, WVETC	3.50	I-IV
CEH2007-031	PUBLIC HEALTH GROUND WATER & WATER WELLS SMALL WATER SYSTEMS, PRIVATE WELLS & ONSITE WASTEWATER DISPOSAL	American Ground Water Trust	7.00	I-IV
CEH2007-032	CAPDEV-Water	WVWRA	2.00	I-IV
CEH2007-033	2007 RWA Opening Session	WVWRA	1.50	I-IV
CEH2007-034	LEARN THE BASICS OF BUDGETING & WHY IT'S IMPORTANT IN THE WORKPLACE	WVWRA	2.00	I-IV
CEH2007-035	UPDATE OF THE S2DBPR AND THE LT2ESWTR RULE	WVWRA	2.00	I-IV
CEH2007-036	WATER REGULATIONS & WATER PLANT OPERATOR OPEN FORUM	WVWRA	2.00	I-IV
CEH2007-037	STRUCTURING & UNDERWRITING YOUR SYSTEM IMPROVEMENT BONDS	WVWRA	2.00	I-IV
CEH2007-038	OFFICE ROUNDTABLE DISCUSSIONS	WVWRA	3.00	I-IV
CEH2007-039	WATER STORAGE TANK 101-Spotting the Small Problems Before They Get Big	WVWRA	3.00	I-IV
CEH2007-040	ADVANCES IN TELEMETRY TECHNOLOGIES	WVWRA	3.00	I-IV
CEH2007-041	FUNDING AGENCIES ROUND TABLE DISCUSSIONS - WDA, IJDC, WVBPH, DEP & AML	WVWRA	3.00	I-IV
CEH2007-042	SLUDGE DEWATERING PROCESS	WVWRA	3.00	I-IV
CEH2007-043	HYDRANTS - OPERATION, FEATURES AND HANDS-ON ASSEMBLY OF HYDRANTS	WVWRA	3.00	I-IV
CEH2007-044	PIPE LOCATING TECHNOLOGIES	WVWRA	3.00	I-IV
CEH2007-045	RUS FUNDING INFORMATION	WVWRA	3.00	I-IV
CEH2007-046	WV WORKERS COMPENSATION, EMPLOYMENT LAW FOR EMPLOYERS AND WV MUNICIPAL LAW AND GOVERNMENTAL TORT LIABILITY	WVWRA	3.00	I-IV
CEH2007-047	PROPER INSTALLATION & TECHNIQUES OF STAINLESS STEEL TAPPING SLEEVES AND	WVWRA	2.00	I-IV

Water Operators Continuing Education Training Courses
Approved as of August 14, 2008

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2007-048	RESTORING RESIDUALS, REDUCING DBP'S, REGAINING FLOWS COMPARING THE PROGRESSION FROM PHOSPHATES TO CHLORAMINES TO ADVANCED OXIDANTS	WVRWA	2.00	I-IV
CEH2007-049	SECURING YOUR COMPUTERS AND WIRELESS INTERNET CONNECTIONS	WVRWA	2.00	I-IV
CEH2007-050	IJDC APPLICATION PROCESS CHANGES	WVRWA	2.00	I-IV
CEH2007-051	LABORATORY TESTING	WVRWA	2.00	I-IV
CEH2007-052	25 QUESTIONS TO EVALUATE FINANCIAL CAPACITY	WVRWA	1.25	I-IV
CEH2007-053	SAFE HANDLING OF CHLORINE: CHLORINE SAFETY	Morgantown Utility Board	2.00	I-IV
CEH2007-054	SUCCESSFUL MANAGEMENT TIPS/TOOLS FOR OPERATORS	WVRWA	6.00	I-IV
CEH2007-055	COMPLIANCE WITH LT23SWTR/S2DBPR	WVRWA	6.00	I-IV
CEH2007-056	TOOLS FOR CONTROLLING WATER LOSS IN A PUBLIC WATER SYSTEM	WVRWA	6.00	I-IV
CEH2007-057	FILTER EVALUATION & ENHANCEMENT	WVRWA	6.00	I-IV
CEH2007-058	SCBA & CHLORINE REPAIR	WVRWA	6.00	I-IV
CEH2007-059	PREPARING FOR A SANITARY SURVEY	WVRWA	6.00	I-IV
CEH2007-060	MICROSOFT OFFICE	WVRWA	6.00	I-IV
CEH2007-061	WATER QUALITY SAMPLING FROM BEGINNING TO END	WVRWA	6.00	I-IV
CEH2007-062	Engineering for the Operator	ATS Engineering, Inc.	5.00	I-IV
CEH2007-063	Arc Flash Protection & Prevention	West Virginia American Water	2.00	III & IV
CEH2007-064	Application & Optimization of Pumps and P.S.	WVETC	8.00	I-IV
CEH2007-065	LT2 Treatment Options	AWWA/WVETC	8.00	I-IV
CEH2007-066	Introduction to Waterborne Pathogens	WVRWA	3.00	I-IV
CEH2007-067	Distribution Systems in the Regulatory Cross Hairs	WVRWA	2.00	I-IV
CEH2007-068	Introduction to Fire Hydrant Basics and System Flushing	WVRWA	3.00	I-IV
CEH2007-069	Storage Tank Maintenance, Safety & Security	WVRWA	3.00	I-IV
CEH2007-070	Maintaining Water Quality in Finished Water Storage Facilities	WVRWA	3.00	I-IV
CEH2007-071	Application of GIS Mapping Services to Water & Wastewater Systems	WVRWA	1.25	I-IV
CEH2007-072	Environmental Permits	WVAWCO	1.00	I-IV
CEH2007-073	Distribution System Flushing and Water Quality Management	WVAWCO	1.00	I-IV
CEH2007-074	Water Transmission and Distribution	WVRWA	10.00	I-IV
CEH2007-075	Surface Water Treatment	WVRWA	10.00	I-IV
CEH2007-076	Small Water Systems I	WVRWA	5.00	I-IV
CEH2007-077	Small Water Systems II	WVRWA	10.00	I-IV
CEH2007-078	Water Utility Safety	WVRWA	10.00	I-IV
CEH2007-079	Water Utility Calculations	WVRWA	10.00	I-IV
CEH2007-080	Chlorinator Systems and Chemical Handling	WVRWA	10.00	I-IV
CEH2007-081	Pump and Motor Maintenance	WVRWA	10.00	I-IV
CEH2007-082	Basic Environmental Chemistry	WVRWA	10.00	I-IV
CEH2007-083	Practical Personnel Management	WVRWA	7.00	I-IV
CEH2007-084	Gas Chlorination/Maintenance	WVRWA	6.00	I-IV
CEH2007-085	Virtual System Explorer	Montana Water Center	5.00	I-IV
CEH2007-056	Tools for Controlling Water Loss in a Public Water System	WVRWA	6.00	I-IV
CEH2007-057	Filter Evaluation & Enhancement	WVRWA	6.00	I-IV
CEH2007-058	SCBA & Chlorine Repair	WVRWA	6.00	I-IV
CEH2007-059	Preparing for a Sanitary Survey	WVRWA	6.00	I-IV
CEH2007-060	Microsoft Office	WVRWA	6.00	I-IV
CEH2007-061	Water Quality Sampling from Beginning to End	WVRWA	6.00	I-IV
CEH2007-062	Engineering for the Operator	ATS Engineering, Inc.	5.00	I-IV
CEH2007-063	Arc Flash Protection & Prevention	West Virginia American Water	2.00	III & IV
CEH2007-064	Application & Optimization of Pumps and P.S.	WVETC	8.00	I-IV
CEH2007-065	LT2 Treatment Options	AWWA/WVETC	8.00	I-IV
CEH2007-066	Introduction to Waterborne Pathogens	WVRWA	3.00	I-IV
CEH2007-067	Distribution Systems in the Regulatory Cross Hairs	WVRWA	2.00	I-IV
CEH2007-068	Introduction to Fire Hydrant Basics and System Flushing	WVRWA	3.00	I-IV
CEH2007-069	Storage Tank Maintenance, Safety & Security	WVRWA	3.00	I-IV
CEH2007-070	Maintaining Water Quality in Finished Water Storage Facilities	WVRWA	3.00	I-IV

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Approved as of August 14, 2008**

CEH No.	Course Title	Sponsor	CEHs	Classes
CEH2007-071	Application of GIS Mapping Services to Water & Wastewater Systems	WVRWA	1.25	I-IV
CEH2007-072	Environmental Permits	WVAWCO	1.00	I-IV
CEH2007-073	Distribution System Flushing and Water Quality Management	WVAWCO	1.00	I-IV
CEH2007-074	Water Transmission and Distribution	WVRWA	10.00	I-IV
CEH2007-075	Surface Water Treatment	WVRWA	10.00	I-IV
CEH2007-076	Small Water Systems I	WVRWA	5.00	I-IV
CEH2007-077	Small Water Systems II	WVRWA	10.00	I-IV
CEH2007-078	Water Utility Safety	WVRWA	10.00	I-IV
CEH2007-079	Water Utility Calculations	WVRWA	10.00	I-IV
CEH2007-080	Chlorinator Systems and Chemical Handling	WVRWA	10.00	I-IV
CEH2007-081	Pump and Motor Maintenance	WVRWA	10.00	I-IV
CEH2007-082	Basic Environmental Chemistry	WVRWA	10.00	I-IV
CEH2007-083	Practical Personnel Management	WVRWA	7.00	I-IV
CEH2007-084	Gas Chlorination/Maintenance	WVRWA	6.00	I-IV
CEH2007-085	Virtual System Explorer	Montana Water Center	5.00	I-IV
CEH2007-086	Contaminant Explorer	Montana Water Center	2.50	I-IV
CEH2007-087	Long Term 2 Surface Water Treatment Rule	WVRWA	6.00	I-IV
CEH2007-088	Corrosion Control for Water & Wastewater Systems	WVRWA	3.00	I, III & IV
CEH2007-089	Routine Maintenance & Inspection of Tanks	WV RWA	3.00	I-IV
CEH2008-001	Environmental Compliance Workshop	WVMWQA	10.00	I-IV
CEH2008-002	Sieman's Potable Water Academy	BissNuss/WVETC	8.00	I-IV
CEH2008-003	Management Institute	WVETC	31.00	I-IV
CEH2008-004	Solids handling and Dewatering	WV WEA & WVETC	14.50	I-IV
CEH2008-005	Drinking Water Math	WVRWA	10.00	I-IV