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Mac Warner
Secretary of State
Bldg. 1, Suite 157K
1900 Kanawha Blvd. East
Charleston, WV 25305-0770

(304) 558-6000

sos.wv.gov

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This week's publication includes documents submitted by the following agencies:

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Economic Development, WV Dept. of

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Health Care Authority

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Real Estate Commission

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RULES FILED FOR PUBLIC COMMENT THIS WEEK			
AGENCY	**RULE/TYPE**	**AUTHORITY**	**HEARING/COMMENT PERIOD/LOCATION**
Economic Development, WV Dept. of (145-18)	Cable and Fiber Broadband Funding Assistance Procedural	§31G-1A-6	Written Comments Only November 26, 2021, 5:00 pm James Bailey Building 3, Suite 800 1900 Kanawha Blvd. E. Charleston, WV 25305 james.m.bailey@wv.gov

NO EMERGENCY RULES FILED THIS WEEK				
AGENCY	**RULE/TYPE**	**AUTHORITY**	**EFFECTIVE DATE**	**DATE NOTICE OF HEARING**

Office of the Secretary of State
State Capitol
Charleston, West Virginia 25305

Mac Warner
Secretary of State
State of West Virginia

Telephone: (304) 558-6000
Toll Free: 1-866-SOS-VOTE
Fax: (304) 558-0900
www.wvsos.gov

GUIDE FOR USING THE RULE MONITOR IN THE STATE REGISTER

Column	1.	Agency Name, (Title and Series Number)
Column	2.	Rule Title, Price and Type
Column	3.	Date Notice of Public Hearing or Comment Period Filed
Column	4.	Date of Public Hearing or Last Date Comments Will Be Received
Column	5.	Date Emergency Rule Filed, Emergency Amendments Filed, Emergency Rule Decision (ERD) Number & Date ERD Filed (Effective Date of Emergency Rule)
Column	6.	Date Agency Approved Legislative Rules Filed.
Column	7.	Date Review by the Legislative Rule-Making Review Committee & Action Taken **Please Note** The Board of Education, Board of Trustees & Board of Directors File Their Rules With the Educational Over-Sight Committee
Column	8.	Legislative Action
Column	9.	Date Agency Final Files Legislative, Procedural or Interpretive Rules. This is the Final Step for Procedural & Interpretive Rules
Column	10.	Date Rule is Effective

- Emergency rules will not have a "Notice" date until the agency files one, but the rule will appear in Columns 1, 2 & 5. An Agency must file for either a public hearing or public comment period either before filing as an emergency or no more than 30 days after filing the rule as an emergency
- If more than one date appears in a column, it means the agency has repeated that step (ex. - holding an additional public hearing)

CROSS REFERENCE OF RULE MONITOR TITLE NUMBERS AND AGENCIES

TITLE NUMBER		NAME OF AGENCY
TITLE	1	ACCOUNTANCY
TITLE	2	ARCHITECTS
TITLE	3	BARBERS AND COSMETOLOGISTS
TITLE	4	CHIROPRACTIC EXAMINERS
TITLE	5	DENTISTRY
TITLE	6	FUNERAL SERVICE EXAMINERS
TITLE	7	PROFESSIONAL ENGINEERS
TITLE	10	LICENSED PRACTICAL NURSES
TITLE	11	MEDICINE
TITLE	14	OPTOMETRY
TITLE	15	PHARMACY
TITLE	16	PHYSICAL THERAPY
TITLE	17	PSYCHOLOGISTS
TITLE	19	REGISTERED PROFESSIONAL NURSES
TITLE	20	SANITARIANS
TITLE	22	FORESTRY
TITLE	24	OSTEOPATHIC MEDICINE
TITLE	25	SOCIAL WORK EXAMINERS
TITLE	26	VETERINARY MEDICINE
TITLE	27	COUNSELING
TITLE	29	SPEECH-LANGUAGE PATHOLOGY AND AUDIOLOGY
TITLE	30	RESPIRATORY CARE
TITLE	31	DIETITIANS
TITLE	32	ACUPUNCTURE
TITLE	33	WASTE MANAGEMENT, DIV. OF WATER AND WASTE MGMT.
TITLE	35	OIL AND GAS
TITLE	36	COAL MINE HEALTH AND SAFETY
TITLE	38	MINING AND RECLAMATION
TITLE	42	LABOR
TITLE	45	AIR QUALITY
TITLE	47	WATER RESOURCES, DIV. OF WATER AND WASTE MGMT.
TITLE	56	MINERS' HEALTH, SAFETY AND TRAINING
TITLE	58	NATURAL RESOURCES
TITLE	60	ENVIRONMENTAL PROTECTION – SECRETARY'S OFFICE
TITLE	61	AGRICULTURE
TITLE	64	HEALTH
TITLE	65	HEALTH CARE AUTHORITY
TITLE	69	HEALTH AND HUMAN RESOURCES
TITLE	76	SENIOR SERVICES
TITLE	78	HUMAN SERVICES
TITLE	81	STATE POLICE
TITLE	87	FIRE COMMISSION
TITLE	89	PUBLIC DEFENDER SERVICES
TITLE	90	CORRECTIONS
TITLE	91	MOTOR VEHICLES
TITLE	94	REGIONAL JAIL AND CORRECTIONAL FACILITY AUTHORITY
TITLE	110	TAX DEPARTMENT
TITLE	112	TREASURER
TITLE	114	INSURANCE COMMISSION
TITLE	126	EDUCATION
TITLE	127	SECONDARY SCHOOLS ACTIVITIES COMMISSION
TITLE	133	HIGHER EDUCATION POLICY COMMISSION
TITLE	135	COMMUNITY AND TECHNICAL COLLEGE EDUCATION
TITLE	143	PERSONNEL
TITLE	144	TOURISM
TITLE	145	DEVELOPMENT OFFICE
TITLE	146	STATE ELECTION COMMISSION
TITLE	148	ADMINISTRATION
TITLE	149	CRIME, DELINQUENCY AND CORRECTIONS
TITLE	150	PUBLIC SERVICE COMMISSION
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TITLE	155	AUDITOR
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TITLE	175	ALCOHOL BEVERAGE CONTROL COMMISSION
TITLE	176	ALCOHOL BEVERAGE CONTROL COMMISSION - BEER
TITLE	177	ATHLETIC COMMISSION
TITLE	178	RACING COMMISSION
TITLE	179	LOTTERY COMMISSION
TITLE	190	REAL ESTATE APPRAISER LICENSING & CERTIFICATION BOARD

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Agriculture (61-01A)	Feeding of Untreated Garbage to Swine Legislative	6/16/2021	7/16/2021		7/19/2021	Modified & Approved 9/12/2021 Filed 10/5/2021			
Agriculture (61-05)	Commercial Feed Legislative	6/25/2021	7/24/2021	7/27/2021 Approved 8/9/2021	7/26/2021				
Agriculture (61-07, Repeal)	Enrichment of Flour and Bread Law Regulations Legislative	6/28/2021	7/28/2021		7/28/2021	Modified & Approved 8/19/2021 Filed 8/31/2021			
Agriculture (61-08C, Repeal)	Fruits and Vegetables Certification of Potatoes for Seeding Purposes Legislative	6/28/2021	7/28/2021		7/28/2021	Approved 8/19/2021			
Agriculture (61-10)	Fresh Food Act Legislative	6/29/2021	7/29/2021		7/29/2021	Modified & Approved 9/15/2021 Filed 10/5/2021			
Agriculture (61-11B)	Auctioneers Legislative	6/29/2021	7/29/2021		7/29/2021	Modified & Approved 9/12/2021 Filed 10/5/2021			
Agriculture (61-30)	Hemp Products Legislative	6/28/2021	7/28/2021	7/30/2021 Approved 8/9/2021	7/30/2021	Modified & Approved 9/15/2021 Filed 10/5/2021			
Agriculture (61-31)	Livestock Care Standards Legislative	6/30/2021	7/30/2021	6/30/2021 Effective 8/11/2021	7/30/2021				
Agriculture (61-33)	Rural Rehabilitation Program Legislative	6/24/2021	7/24/2021		7/27/2021	Modified & Approved 9/12/2021 Filed 10/5/2021			
Agriculture (61-36)	Farm to Food Bank Tax Credit Legislative	6/16/2021	7/16/2021		7/19/2021	Modified & Approved 9/12/2021 Filed 10/5/2021			
Agriculture (61-38)	Farmers Markets Legislative	6/24/2021	7/24/2021	7/30/2021 Approved 8/9/2021	7/30/2021	Modified & Approved 9/12/2021 Filed 10/5/2021			

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Agriculture (61-39)	Seed Certification Legislative	6/28/2021	7/28/2021		7/30/2021	Modified & Approved 9/12/2021 Filed 10/6/2021			
Air Quality (45-08)	Ambient Air Quality Standards Legislative	6/2/2021	7/6/2021		7/16/2021	Approved 8/19/2021			
Air Quality (45-16)	Standards of Performance for New Stationary Sources Legislative	6/2/2021	7/6/2021		7/16/2021	Approved 8/19/2021			
Air Quality (45-18)	Control of Air Pollution from Combustion of Solid Waste Legislative	6/2/2021	7/6/2021		7/16/2021	Modified & Approved 8/20/2021 Filed 8/26/2021			
Air Quality (45-34)	Emission Standards for Hazardous Air Pollutants Legislative	6/2/2021	7/6/2021		7/16/2021	Approved 8/19/2021			
Alcohol Beverage Control Comm. (175-02)	Private Club Licensing Legislative	6/1/2021	7/1/2021		7/27/2021				
Alcohol Beverage Control Comm. – Beer (176-01)	Nonintoxicating Beer Licensing and Operations Procedures Legislative	6/1/2021	7/1/2021		7/28/2021				
Auditor (155-09)	Accountability Requirements for State Funds and Grants Legislative	7/30/2021	8/30/2021		9/13/2021				
Chiropractic Examiners (4-09)	Chiropractic Telehealth Practice Legislative	6/9/2021	7/9/2021	6/8/2021 Effective 7/20/2021	7/13/2021				
Community & Technical College Ed (135-08)	WV Invests Grant Program Legislative	10/8/2021	11/9/2021						
Contractor Licensing Board (28-01)	Board Organization and Meeting Procedures, Hearing Procedures Procedural	7/12/2021	8/16/2021					10/7/2021	11/5/2021
Contractor Licensing Board (28-02)	Contractor Licensing Act Legislative	6/30/2021	7/30/2021		7/30/2021				
Contractor Licensing Board (28-04)	Written Contracts for Services Procedural	7/12/2021	8/16/2021					10/7/2021	11/5/2021

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Counseling (27-01)	Licensing Rule Legislative	6/30/2021	7/29/2021		7/29/2021				
Counseling (27-02)	Licensed Professional Counselor Fees Rule Legislative	6/29/2021	7/29/2021		7/30/2021				
Counseling (27-08)	Marriage and Family Therapist Licensing Rule Legislative	6/30/2021	7/29/2021		7/30/2021				
Counseling (27-09)	Marriage and Family Therapist Fees Rule Legislative	6/30/2021	7/29/2021		7/30/2021				
Crime, Delinquency and Correction (149-02)	Law Enforcement Training and Certification Standards Legislative	6/28/2021	7/28/2021	6/28/2021 Effective 8/9/2021	7/29/2021	Modified & Approved 9/12/2021 Filed 9/23/2021			
Dentistry (5-01)	Rule for the WV Board of Dentistry Legislative	6/18/2021	7/21/2021		7/26/2021	Modified & Approved 9/12/2021 Filed 9/17/2021			
Dentistry (5-02)	Formation and Approval of Professional Limited Liability Companies Legislative	6/18/2021	7/21/2021		7/26/2021	Modified & Approved 9/12/2021 Filed 9/17/2021			
Dentistry (5-06)	Formation and Approval of Dental Corporations; and Dental Practice Ownership Legislative	6/18/2021	7/21/2021		7/26/2021	Modified & Approved 9/12/2021 Filed 9/17/2021			
Dentistry (5-11)	Continuing Education Requirements Legislative	6/18/2021	7/21/2021		7/26/2021	Modified & Approved 9/12/2021 Filed 9/17/2021			
Dentistry (5-12)	Administration of Anesthesia by Dentists Legislative	6/18/2021	7/21/2021		7/26/2021	Modified & Approved 9/12/2021 Filed 9/20/2021			
Dentistry (5-13)	Expanded Duties of Dental Hygienists and Dental Assistants Legislative	6/18/2021	7/21/2021		7/26/2021	Modified & Approved 9/12/2021 Filed 9/20/2021			
Dentistry (5-16)	Teledentistry Legislative	6/17/2021	7/17/2021	6/17/2021 Amendment 7/26/2021 Effective 9/6/2021	7/26/2021				

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Economic Development, Dept. (145-18)	Cable and Fiber Broadband Funding Assistance Procedural	10/27/2021	11/26/2021						
Education (126-003A)	WV Board of Education Rulemaking Process (Policy 1242) Legislative Exempt	10/14/2021	11/15/2021						
Education (126-022)	Driver Education Regulations (Policy 2422.2) Legislative Exempt	8/16/2021	9/15/2021					10/14/2021	11/15/2021
Education (126-044CC)	WV College and Career-Readiness Standards for Science (Policy 2520.3C) Legislative Exempt	6/9/2021	7/12/2021					8/16/2021	7/1/2022
Education (126-136)	Minimum Requirements for the Licensure of Professional/Paraprofessional Personnel and Advanced Salary Classifications (Policy 5202) Legislative Exempt	8/16/2021	9/15/2021					10/14/2021	11/15/2021
Education (126-189)	Intercounty Student Transfer Appeal (Policy 7212) Legislative Exempt	8/16/2021	9/15/2021					10/14/2021	11/15/2021
Education (126-201)	Computation of Average Daily Attendance (ADA) and Average Daily Membership (ADM) (Policy 8100.1) Legislative Exempt	9/9/2021	10/12/2021						
Emergency Management (170-06)	Purchasing Policy Procedural	10/18/2021	11/17/2021						
Environmental Protection, Secretary's Office (60-10)	Purchasing Procedure Procedural	8/19/2021	9/20/2021						
Ethics Commission (158-06)	Use of Office for Private Gain, Including Nepotism Legislative	3/22/2021	4/22/2021		5/12/2021				
Fire Commission (87-01)	Fire Code Legislative	6/28/2021	7/28/2021		7/30/2021				
Fire Commission (87-04)	State Building Code Legislative	6/23/2021	7/26/2021		7/30/2021				

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Fire Commission (87-10)	Volunteer Fire Department Equipment and Training Grant Funding Disbursement Legislative	4/12/2021	5/31/2021	3/30/2021 Effective 5/11/2021	6/23/2021	Modified & Approved 9/12/2021 Filed 9/21/2021			
Fire Commission (87-11)	Specialized Membership Legislative	6/22/2021	7/23/2021		7/30/2021	Approved 9/12/2021			
Fire Commission (87-12)	Junior Firefighters Legislative	6/22/2021	7/23/2021	6/22/2021 Effective 8/3/2021	7/30/2021	Approved 9/12/2021			
Fire Commission (87-13)	Certification of Fire Chiefs Legislative	6/22/2021	7/23/2021	6/22/2021 Effective 8/3/2021	7/30/2021	Modified & Approved 9/12/2021 Filed 9/21/2021			
Fire Commission (87-14)	Use of Aqueous Film-Forming Foam (AFFF) for Fire Training Program Purposes Legislative	6/23/2021	7/26/2021		7/27/2021	Approved 9/12/2021			
Fire Marshal (103-04)	Regulation of Fireworks and Related Explosive Materials Legislative	6/25/2021	7/27/2021		7/28/2021	Approved 9/12/2021			
Funeral Service Examiners (6-07)	Fee Schedule Legislative	6/30/2021	7/30/2021		7/30/2021	Modified & Approved 9/12/2021 Filed 9/23/2021			
Health (64-10)	Methods and Standards for Chemical Tests for Intoxication Legislative	6/29/2021	7/29/2021		7/30/2021				
Health (64-12)	Hospital Licensure Legislative	6/22/2021	7/22/2021	5/20/2021 Effective 7/1/2021	7/23/2021				
Health (64-42)	Childhood Lead Screening Legislative	6/29/2021	7/29/2021		7/30/2021	Modified & Approved 9/12/2021 Filed 9/24/2021			
Health (64-43)	Food Manufacturing Facilities Legislative	6/30/2021	7/30/2021		7/30/2021				
Health (64-47)	Sewage Treatment and Collection System Design Standards Legislative	6/29/2021	7/29/2021		7/30/2021	Modified & Approved 9/12/2021 Filed 9/24/2021			
Health (64-48)	Emergency Medical Services Legislative	7/29/2021	8/30/2021	7/1/2021 Approved 7/1/2021	9/10/2021				

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AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Health (64-57)	Clinical Laboratory Practitioner Licensure and Certification Legislative	6/29/2021	7/29/2021		7/30/2021				
Health (64-92)	Clandestine Drug Laboratory Remediation Legislative	6/29/2021	7/29/2021		7/30/2021				
Health (64-97)	Maternal Risk Screening Legislative	6/29/2021	7/29/2021		7/30/2021	Modified & Approved 9/12/2021 Filed 9/24/2021			
Health & Human Resources (69-17)	Syringe Services Program Licensure Legislative	7/15/2021	8/16/2021	7/15/2021 Effective 8/26/2021 Amendment 8/27/2021 Effective 10/8/2021	8/27/2021				
Health Care Authority (65-32)	Certificate of Need Legislative	6/29/2021	7/29/2021		7/30/2021				
Higher Education Policy Comm. (133-59)	Awarding Undergraduate College Credit for Prior Learning, Advanced Placement Credit, College-Level Examination Program, and Nursing Career Pathways Procedural	4/30/2021	6/1/2021					10/5/2021	11/5/2021
Highways (157-01)	Rules Relating Generally to Various Functions of the Commissioner of Highways Procedural	9/8/2021	10/8/2021					10/12/2021	11/12/2021
Insurance Comm. (114-42)	Continuing Education for Individual Insurance Producers and Individual Insurance Adjusters Legislative	5/28/2021	7/1/2021		7/8/2021	Approved 8/19/2021			
Insurance Comm. (114-99)	Pharmacy Auditing Entities and Pharmacy Benefit Managers Legislative	6/1/2021	7/1/2021		7/27/2021				
Insurance Comm. (114-102)	Term and Universal Life Insurance Reserve Financing Legislative	5/28/2021	7/1/2021		7/8/2021	Approved 9/12/2021			
Insurance Comm. (114-103)	Bail Bondsmen in Criminal Cases Legislative	6/1/2021	7/1/2021		7/9/2021	Modified & Approved 8/19/2021 Filed 8/24/2021			

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Labor (42-09)	Child Labor Rule Legislative	6/29/2021	7/30/2021		7/30/2021	Modified & Approved 8/19/2021 Filed 9/1/2021			
Lottery Comm. (179-01)	WV Lottery State Lottery Rules Legislative	5/28/2021	6/29/2021		7/7/2021	Modified & Approved 9/12/2021 Filed 9/27/2021			
Lottery Comm. (179-05)	WV Limited Video Lottery Rule Legislative	6/1/2021	7/1/2021		7/8/2021	Modified & Approved 9/12/2021 Filed 9/27/2021			
Massage Therapy Licensure Bd. (194-01)	General Provisions Legislative	6/29/2021	7/29/2021		7/30/2021	Modified & Approved 8/19/2021 Filed 9/1/2021			
Medicine (11-01A)	Licensing and Disciplinary Procedures: Physicians, Podiatric Physicians and Surgeons Legislative	6/29/2021	7/29/2021		7/30/2021	Approved 9/14/2021			
Medicine (11-01B)	Licensure, Disciplinary and Complaint Procedures, Continuing Education, Physician Assistants Legislative	6/29/2021	7/29/2021	6/29/2021 Effective 8/10/2021	7/30/2021	Modified & Approved 9/14/2021 Filed 10/25/2021			
Medicine (11-05)	Bd. Of Medicine Rule for Dispersing of Prescription Drugs by Practitioners Legislative	6/29/2021	7/29/2021		7/30/2021	Modified & Approved 9/14/2021 Filed 10/25/2021			
Medicine (11-06)	Continuing Education for Physicians and Podiatric Physicians Legislative	6/29/2021	7/29/2021		7/30/2021	Approved 9/14/2021			
Medicine (11-10)	Practitioner Requirements for Accessing the WV Controlled Substances Monitoring Program Database Legislative	6/29/2021	7/29/2021		7/30/2021	Modified & Approved 9/14/2021 Filed 10/25/2021			
Medicine (11-11)	Establishment and Regulation of Limited License to Practice Medicine and Surgery at Certain State Veterans Nursing Home Facilities Legislative	6/29/2021	7/29/2021		7/30/2021	Modified & Approved 9/14/2021 Filed 10/25/2021			

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Medicine (11-14)	Registration to Practice During Declared State of Emergency Legislative	6/29/2021	7/29/2021		7/30/2021	Modified & Approved 9/14/2021 Filed 10/25/2021			
Medicine (11-15)	Telehealth and Interstate Telehealth Registration for Physicians, Podiatric Physicians and Physicians Assistants Legislative	6/29/2021	7/29/2021	6/29/2021 Effective 8/10/2021	7/30/2021				
Miners Health Safety and Training (56-03)	Rule Governing the Safety of Those Employed in and Around Surface Mines in WV Legislative	5/7/2021	6/7/2021	5/7/2021 Approved 6/7/2021 Amendment 8/24/2021 Effective 10/5/2021	6/11/2021	Modified & Approved 8/18/2021 Filed 8/24/2021			
Miners Health Safety and Training (56-11, repeal)	Rule Governing First-Aid Training of Shaft and Slope Employees Legislative	5/7/2021	6/7/2021		6/11/2021	Approved 8/18/2021			
Miners Health Safety and Training (56-19)	Substance Abuse Screening, Standards and Procedures Legislative	6/25/2021	7/26/2021		7/30/2021	Modified & Approved 8/19/2021 Filed 8/24/2021			
Miner Training Education and Certification (48-02)	Safety Training Program for Prospective Underground Coal Miners Legislative Exempt	5/3/2021	6/17/2021					9/7/2021	1/5/2022
Miner Training Education and Certification (48-03)	Safety Training Programs for Prospective Surface Coal Miners Legislative Exempt	5/3/2021	6/17/2021					9/7/2021	1/5/2022
Motor Vehicles (91-04)	Examination and Issuance of Drivers License Legislative	6/25/2021	7/26/2021	6/24/2021 Effective 8/5/2021	7/27/2021	Modified & Approved 8/19/2021 Filed 8/30/2021			
Motor Vehicles (91-06)	Dealer Licensing Legislative	6/29/2021	7/29/2021		7/29/2021	Authorized with certain amendments 9/15/2021 Filed 9/22/2021			
Motor Vehicles (91-09)	Collection of Tax on the Sale of a Vehicle Legislative	6/11/2021	7/12/2021		7/20/2021	Modified & Approved 8/19/2021 Filed 8/30/2021			

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Natural Resources (58-12)	Commercial Whitewater Outfitters Legislative	6/30/2021	7/29/2021		7/30/2021				
Natural Resources (58-23)	Revocation of Hunting and Fishing Licenses Legislative	6/30/2021	7/29/2021		7/30/2021	Modified & Approved 8/19/2021 Filed 8/31/2021			
Natural Resources (58-25)	Boating Rule Legislative	6/30/2021	7/29/2021		7/30/2021				
Natural Resources (58-26)	Special Boating Rules Legislative	6/30/2021	7/29/2021	6/30/2021 Effective 8/11/2021	7/30/2021				
Natural Resources (58-27)	Special Motorboating Regulations Legislative	6/30/2021	7/29/2021		7/30/2021	Approved 8/19/2021			
Natural Resources (58-30)	Wildlife Education Facilities Legislative	6/30/2021	7/29/2021		7/30/2021				
Natural Resources (58-38)	Public Shooting Ranges Legislative	6/30/2021	7/29/2021	6/30/2021 Effective 8/11/2021	7/30/2021	Modified & Approved 8/19/2021 Filed 8/31/2021			
Natural Resources (58-47)	Prohibitions When Hunting and Trapping Legislative	6/30/2021	7/29/2021		7/30/2021				
Natural Resources (58-49)	General Hunting Legislative	6/30/2021	7/29/2021		7/30/2021	Approved 8/19/2021			
Natural Resources (58-53)	General Trapping Legislative	6/30/2021	7/29/2021		7/30/2021				
Natural Resources (58-63)	Commercial Sale of Wildlife Legislative	6/30/2021	7/29/2021		7/30/2021				
Natural Resources (58-67)	Lifetime Hunting, Trapping and Fishing Licenses Legislative	6/30/2021	7/29/2021		7/30/2021	Modified & Approved 8/19/2021 Filed 8/31/2021			
Natural Resources (58-69)	Wildlife Disease Management Legislative	6/30/2021	7/29/2021		7/30/2021				
Office of Technology (163-02)	Chief Information Officer Review Legislative	6/23/2021	7/23/2021		7/30/2021				
Office of Technology (163-03)	Cyber Reporting Legislative	6/15/2021	7/15/2021		7/30/2021				
Osteopathic Medicine (24-01)	Licensing Procedures for Osteopathic Physicians Legislative	6/29/2021	7/29/2021		7/30/2021	Modified & Approved 9/14/2021 Filed 9/24/2021			

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Osteopathic Medicine (24-02)	Osteopathic Physician Assistants Legislative	6/29/2021	7/29/2021	6/29/2021 Effective 8/10/2021	7/30/2021	Modified & Approved 9/14/2021 Filed 9/29/2021			
Osteopathic Medicine (24-07)	Practitioner Requirements for Controlled Substances Licensure and Accessing the WV Controlled Substances Monitoring Program Database Legislative	6/29/2021	7/29/2021		7/30/2021	Modified & Approved 9/14/2021 Filed 9/24/2021			
Osteopathic Medicine (24-10)	Telehealth Practice and Interstate Telehealth Registration for Osteopathic Physicians and Physician Assistants Legislative	6/29/2021	7/29/2021	6/29/2021 Effective 8/10/2021	7/30/2021				
Personnel (143-01)	Administrative Rule of the WV Division of Personnel Legislative	5/28/2021	6/30/2021		7/29/2021	Modified & Approved 8/18/2021 Filed 8/24/2021			
Pharmacy (15-01)	Licensure and Practice of Pharmacy Legislative	6/11/2021	7/12/2021		7/21/2021	Modified & Approved 9/14/2021 Filed 9/28/2021			
Pharmacy (15-02)	Uniform Controlled Substances Act Legislative	7/21/2021	8/25/2021	6/23/2021 Effective 8/4/2021	9/28/2021				
Pharmacy (15-08)	Controlled Substances Monitoring Program Legislative	6/11/2021	7/12/2021		7/21/2021	Modified & Approved 9/14/2021 Filed 9/28/2021			
Pharmacy (15-16)	Regulations Governing Pharmacists Legislative	6/14/2021	7/15/2021		7/21/2021	Modified & Approved 9/14/2021 Filed 9/29/2021			
Public Service Commission (150-02)	Rules for the Construction and Filing of Tariffs Legislative Exempt	8/4/2020	10/5/2020 Extended to 6/15/2021						
Public Service Commission (150-09)	Rules Governing Motor Carriers, Private Commercial Carriers, and the Filing of Evidence of Insurance and Financial Responsibility by Motor Carriers Legislative Exempt	8/4/2020	10/5/2020 Extended to 6/15/2021						

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Racing Commission (178-01)	Thoroughbred Racing Legislative	5/28/2021	6/28/2021		7/28/2021				
Real Estate Appraiser Licensing and Certification Bd. (190-02)	Requirements for Licensure and Certification Legislative	6/29/2021	7/29/2021		7/30/2021				
Real Estate Appraiser Licensing and Certification Bd. (190-03)	Renewal of Licensure or Certification Legislative	6/29/2021	7/29/2021		7/30/2021				
Real Estate Appraiser Licensing and Certification Bd. (190-05)	Requirements for Registration and Renewal of Appraisal Management Companies Legislative	6/29/2021	7/30/2021		7/30/2021				
Registered Professional Nurses (19-16)	Telehealth Practice Legislative	6/30/2021 7/30/2021	7/30/2021 8/29/2021	7/2/2021 Withdrawn 7/8/2021 7/29/2021 Effective 9/9/2021	8/31/2021				
School Building Authority (164-02)	Funding School Building Authority Projects Legislative	9/29/2021	11/1/2021						
Sec. of WV DHHR, and WV Insurance Commissioner (114A-01)	All-Payer Claims Database – Data Submission Requirements Legislative	6/30/2021	7/30/2021		7/30/2021				
Sec. of WV DHHR, and WV Insurance Commissioner (114A-02, repeal)	All-Payer Claims Database – Privacy and Security Requirements Legislative	6/30/2021	7/30/2021		7/30/2021				
Secretary of State (153-25)	Combined Voter Registration and Driver Licensing Fund Legislative	6/25/2021	7/27/2021		7/30/2021				
Secretary of State (153-30)	Use of Digital Signatures Legislative	6/24/2021	7/27/2021		7/30/2021				
Secretary of State (153-43)	Regulation of Political Party Headquarters Finances Legislative	6/24/2021	7/27/2021		7/30/2021				
Secretary of State (153-45)	Standards and Guidelines for Electronic Notarization, Remote Online Notarization, and Remote Ink Notarization Legislative	6/24/2021	7/27/2021		7/30/2021				

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Secretary of State (153-48)	Real Property Electronic Recording Standards and Regulations Legislative	6/29/2021	7/29/2021		7/30/2021				
Secretary of State (153-53)	Election Processes and Absentee Eligibility During State of Emergency			3/20/2020 Effective 3/20/2020					
Social Work Examiners (25-01)	Qualifications for the Profession of Social Work Legislative	6/30/2021	7/30/2021	6/30/2021 Effective 8/11/2021	7/30/2021				
Social Work Examiners (25-05)	Continuing Education for Social Workers and Providers Legislative	6/30/2021	7/30/2021		7/30/2021				
Speech Language Pathology and Audiology (29-01)	Licensure of Speech-Pathology and Audiology Legislative	4/28/2021	6/4/2021	4/27/2021 Effective 6/8/2021	6/9/2021				
State Emergency Response Comm. (55-03)	Requests for Information Pursuant to the Community Right to Know Act Procedural	5/12/2021	6/11/2021						
State Police (81-03)	Career Progression Legislative	6/29/2021	7/30/2021		7/30/2021	Modified & Approved 8/18/2021			
Tax (110-01J)	Valuation of Producing and Reserve Oil, Natural Gas Liquids, and Natural Gas for Ad Valorem Property Tax Purposes Legislative	6/4/2021	7/7/2021	6/8/2021 Effective 7/20/2021	7/30/2021				
Tax (110-13KK)	WV Tax Credit for Federal Excise Tax Imposed Upon Small Arms and Ammunition Manufacturers Legislative	6/4/2021	7/7/2021		7/8/2021	Modified & Approved 8/19/2021 Filed 9/7/2021			
Tax (110-15F)	Sales Tax Holiday Legislative	5/11/2021	6/11/2021	5/7/2021 Amendment 6/3/2021 Approved 6/7/2021	6/30/2021	Modified & Approved 9/12/2021 Filed 9/21/2021			
Tax (110-15L)	Exemption for Repair, Remodeling, and Maintenance of Aircraft Legislative	6/2/2021	7/7/2021	6/2/2021 Effective 7/14/2021	7/8/2021	Modified & Approved 8/19/2021 Filed 9/7/2021			
Tax (110-15M)	Vendor Absorption or Assumption of Sales and Use Tax Legislative	6/3/2021	7/7/2021		7/8/2021	Approved 9/12/2021			

RULE MONITOR

AGENCY/SERIES NUMBER	RULE	NOTICE	HEARING	EMER RULE	AGENCY APPROVED	LRMRC/LOCEA ACTION	LEGIS	FINAL FILE	EFFECTIVE
Tax (110-16A)	On-Line Bingo and Raffles Legislative	6/3/2021	7/7/2021		7/8/2021	Approved 9/12/2021			
Tax (110-24)	Corporation Net Income Tax Legislative	6/2/2021	7/7/2021		7/27/2021	Modified & Approved 9/12/2021 Filed 9/21/2021			
Transportation (217-01)	Employment Procedures Legislative	6/30/2021	7/30/2021		7/30/2021				
Treasurer (112-02)	Substitute Checks-Exceptional Items Fund Legislative	6/28/2021	7/28/2021		7/29/2021	Approved 8/19/2021			
Treasurer (112-10)	Reporting Debt Legislative	6/28/2021	7/29/2021		7/29/2021	Approved 8/19/2021			
Treasurer (112-12)	Procedures for Fees in Collections by Charge, Credit or Debit Card or by Electronic Payment Legislative	6/28/2021	7/28/2021		7/29/2021	Approved 8/19/2021			
Treasurer (112-13)	Procedures for Providing Services to Political Subdivisions Legislative	6/25/2021	7/26/2021		7/29/2021	Approved 8/20/2021			
Underground Facilities Damage Prevention Bd. (214-02)	Rules of Procedure for Complaints and Contested Cases Before the WV Underground Facilities Damage Prevention Board Procedural	4/21/2021	5/21/2021						
Waste Management, Div. of Water & Waste Mgmt. (33-01B)	Requirements for the Management of Coal Combustion Residuals Legislative	6/25/2021	7/26/2021		7/30/2021				
Water Resources, Div. of Water & Waste Mgmt. (47-02)	Requirements Governing Water Quality Standards Legislative	6/4/2021	7/19/2021		7/30/2021				
Water Resources, Div. of Water & Waste Mgmt. (47-13)	Underground Injection Control Legislative	6/23/2021	7/23/2021		7/30/2021				
Water Resources, Div. of Water & Waste Mgmt. (47-30B)	Administrative Proceedings and Civil Penalty Assessment Legislative	9/14/2021	10/15/2021	8/19/2021 Effective 9/30/2021	10/19/2021				

LEGISLATIVE RULES FILED PER THE SUNSET PROVISION W. Va. Code §29A-3-19 and 29A-3A-20							
AGENCY/SERIES NUMBER	**RULE/SUNSET DATE**	**REQUEST**	**AGENCY APPROVED**	**LRMRC/LOCEA ACTION**	**LEGIS**	**FINAL FILE**	**EFFECTIVE**
Administration 148-06	Parking 3/1/2023	10/14/2021	10/15/2021				
Auditor 155-08	Procedure for Local Levying Bodies to Apply for Permission to Extend Time to Meet as Levying Body 7/1/2022	5/13/2021					
Community & Technical College Education 135-35	Correspondence, Business, Occupational, and Trade Schools 7/19/2022	4/5/2021	4/27/2021	Approved 9/14/2021			
Community & Technical College Education 135-52	Annual Reauthorization of Degree-Granting Institutions 7/19/2022	4/6/2021	4/27/2021	Approved 9/14/2021			
Dangerous Wild Animal Board 74-01	Dangerous Wild Animals 6/5/2022	4/5/2021	4/5/2021	Approved 8/18/2021			
Health 64-103	Expedited Paratner Therapy 6/1/2022	5/10/2021	5/10/2021	Approved 9/12/2021			
Health and Human Resources 69-11	Medication-Assisted treatment – Opioid Treatment Programs 6/1/2022	5/10/2021	5/10/2021	Approved 9/14/2021			
Higher Education Policy Commission 133-48	Research Trust Fund 8/5/2022	5/5/2021	5/5/2021	Approved 9/14/2021			
Higher Education Policy Commission 133-52	Annual Reauthorization of Degree-Granting Institutions 8/5/2022	5/5/2021	5/5/2021	Approved 9/14/2021			
Insurance Commission 114-98	Adoption of Valuation Manual 5/19/2022	3/31/2021	3/31/2021	Approved 8/19/2021			
Public Service Commission 150-37	Rules Governing the Occupancy of Customer-Provided Conduit 8/1/2022	5/6/2021	8/6/2021	Modified & Approved 8/19/2021 Filed 8/24/2021			
Racing Commission 178-05	Pari-Mutuel Wagering 8/1/2022	4/26/2021	4/30/2021	Approved 8/18/2021			
Registererd Professional Nurses 19-08	Limited Prescriptive Authority for Nurses in Advanced Practice 5/15/2022	3/17/2021	5/10/2021				
Risk and Insurance Management 115-07	Patient Injury Compensation Fund 5/1/2022	4/21/2021					

LEGISLATIVE RULES FILED PER THE SUNSET PROVISION W. Va. Code §29A-3-19 and 29A-3A-20							
AGENCY/SERIES NUMBER	**RULE/SUNSET DATE**	**REQUEST**	**AGENCY APPROVED**	**LRMRC/LOCEA ACTION**	**LEGIS**	**FINAL FILE**	**EFFECTIVE**
Secretary of State 153-03	Voter Registration at the Division of Motor Vehicles 5/23/2022	5/10/2021	5/10/2021				
Secretary of State 153-05	Voter Registration List Maintenance by the Secretary of State 5/23/2022	5/10/2021	5/10/2021				
Treasurer 112-04	Procedures for Deposit of Monies with the State Treasurer's Office by State Agencies 6/1/2022	5/5/2021	5/6/2021	Approved 8/19/2021			
Treasurer 112-06	Selection of State Depositories for Disbursement Accounts through Competitive Bidding 6/1/2022	5/6/2021	5/6/2021	Approved 8/19/2021			
Treasurer 112-07	Selection of State Depositories for Receipt Accounts 6/1/2022	5/7/2021	5/7/2021	Approved 8/19/2021			
Treasurer 112-08	Procedures for Processing Payments from the State Treasury 6/1/2022	5/7/2021	5/7/2021	Approved 8/19/2021			

FILED IN THE OFFICE OF
THE SECRETARY OF STATE
THIS DATE 10/26/2021
ADMINISTRATIVE LAW DIVISION

GENERAL DISTRIBUTION

WEST VIRGINIA DIVISION OF CORRECTIONS & REHABILITATION

POLICY DIRECTIVE UPDATES

NUMBER	DATE	SUBJECT
105.09	08 October 2021	Procurement of Technology Resources
308.13	30 September 2021	Full Body Security Scanning System
335.00	08 October 2021	Inmate Grievance Procedure
400.01	15 September 2021	Inmate Admission Procedures at Jail & Short-Term Holding Facilities
410.18	08 October 2021	Suicide Prevention and Intervention
450.02	01 November 2021	Inmates/Residents with Disabilities and the Americans with Disabilities Act (ADA)
453.05	30 September 2021	Residential Substance Abuse Treatment (RSAT) Units
455.02	30 September 2021	Work Release Unit Criteria
457.00	15 September 2021	Discharge Certificates for Convicted Felons
510.00	30 September 2021	Religious Services & Activities

LEGISLATIVE

WEST VIRGINIA
SECRETARY OF STATE
MAC WARNER
ADMINISTRATIVE LAW DIVISION

INCOME MAINTENANCE MANUAL CHANGE FORM

Please Stamp Filing Date

FILED IN THE OFFICE OF
THE SECRETARY OF STATE
THIS DATE 10/26/2021
ADMINISTRATIVE LAW DIVISION

NOTICE OF FILING CHANGES TO PUBLIC ASSISTANCE MANUAL WITH THE SECRETARY OF STATE

AGENCY:	**West Virginia Department of Health and Human Resources**	**BUREAU:**	**Children & Families**
TITLE OF MANUAL TO WHICH POLICY IS BEING FILED:	**Income Maintenance Manual**		
STATE RULE:	**FEDERAL RULE:**	**EFFECTIVE DATE:**	**10/1/2021**
CHANGE NUMBER:	**Updated New Income Maintenance Manual 808**		
CHAPTERS/SECTIONS EFFECTED:	**1, 9, 10, 11 and 20**		

SEE DW-17 FORM FOR SPECIFIC CHANGES / MODIFICATIONS

REASON FOR MANUAL CHANGE:	Update the language from the 2018 Farm Bill for SNAP Expungement Final Rule Process. Updated addresses to Legal Aid Offices in WV.

THIS IS PART OF AN EXISTING LEGISLATIVE RULE

The above policy is hereby filed as an incorporated portion of an existing legislative rule.

Monica Hamb
Authorized Signature

CONTACT:
Office of the Secretary
West Virginia Department of Health and Human Resources
State Capitol Complex, Building 3, Room 206
Charleston, West Virginia 25305
304.558.7698 Telephone

WEST VIRGINIA
SECRETARY OF STATE
MAC WARNER
ADMINISTRATIVE LAW DIVISION

INCOME MAINTENANCE MANUAL CHANGE FORM

Please Stamp Filing Date

FILED IN THE OFFICE OF THE SECRETARY OF STATE
THIS DATE 10/26/2021
ADMINISTRATIVE LAW DIVISION

NOTICE OF FILING CHANGES TO PUBLIC ASSISTANCE MANUAL WITH THE SECRETARY OF STATE

AGENCY:	West Virginia Department of Health and Human Resources	**BUREAU:**	Children & Families
TITLE OF MANUAL TO WHICH POLICY IS BEING FILED:	Income Maintenance Manual		
STATE RULE:	**FEDERAL RULE:**	**EFFECTIVE DATE:**	10/1/2021
CHANGE NUMBER:	Updated New Income Maintenance Manual 809		
CHAPTERS/SECTIONS EFFECTED:	1, 4, 5, 7, 10 and 20		

SEE DW-17 FORM FOR SPECIFIC CHANGES / MODIFICATIONS

REASON FOR MANUAL CHANGE:	Purpose for this change: Adding definition of allowable signature for SNAP to match federal regulations; Updates SNAP benefit and length of disqualification.

THIS IS PART OF AN EXISTING LEGISLATIVE RULE

The above policy is hereby filed as an incorporated portion of an existing legislative rule.

Monica Hamm
Authorized Signature

CONTACT:
Office of the Secretary
West Virginia Department of Health and Human Resources
State Capitol Complex, Building 3, Room 206
Charleston, West Virginia 25305
304.558.7899 Telephone

LEGISLATIVE

WEST VIRGINIA
SECRETARY OF STATE
MAC WARNER
ADMINISTRATIVE LAW DIVISION

INCOME MAINTENANCE MANUAL CHANGE FORM

Please Stamp Filing Date

FILED IN THE OFFICE OF THE SECRETARY OF STATE
THIS DATE 10/26/2021
ADMINISTRATIVE LAW DIVISION

NOTICE OF FILING CHANGES TO PUBLIC ASSISTANCE MANUAL WITH THE SECRETARY OF STATE

AGENCY:	West Virginia Department of Health and Human Resources	**BUREAU:**	Children & Families
TITLE OF MANUAL TO WHICH POLICY IS BEING FILED:	Income Maintenance Manual		
STATE RULE:	**FEDERAL RULE:**	**EFFECTIVE DATE:**	10/1/2021
CHANGE NUMBER:	Updated New Income Maintenance Manual 810		
CHAPTERS/SECTIONS EFFECTED:	Chapter 24		

SEE DW-17 FORM FOR SPECIFIC CHANGES / MODIFICATIONS

REASON FOR MANUAL CHANGE:	Effective 10/1/2021 the nursing facility private pay rates is updated.

THIS IS PART OF AN EXISTING LEGISLATIVE RULE

The above policy is hereby filed as an incorporated portion of an existing legislative rule.

Monica Hamm
Authorized Signature

CONTACT:
Office of the Secretary
West Virginia Department of Health and Human Resources
State Capitol Complex, Building 3, Room 206
Charleston, West Virginia 25305
304.558.7899 Telephone

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ADMINISTRATIVE LAW DIVISION

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10/25/2021 4:47:25 PM
Office of West Virginia
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NOTICE OF RULE MODIFICATION OF A PROPOSED RULE

AGENCY: Medicine

RULE TYPE: Legislative TITLE-SERIES: 11-01B

RULE NAME: Licensure, Practice Requirements, Disciplinary and Complaint Procedures, Continuing Education, Physician Assistants

CITE AUTHORITY: W. Va. Code §30-1-7(a), §30-3E-3(a)(1)-(9), and W. Va. Code §30-1D-1(d).

The above proposed Legislative rules, following review by the Legislative Rule Making Review Committee, is hereby modified as a result of review and comment by the Legislative Rule Making Review Committee. The attached modifications are filed with the Secretary of State.

BY CHOOSING 'YES', I ATTEST THAT THE PREVIOUS STATEMENT IS TRUE AND CORRECT.

Yes

Mark A Spangler -- By my signature, I certify that I am the person authorized to file legislative rules, in accordance with West Virginia Code §29A-3-11 and §39A-3-2.

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10/25/2021 10:53:31 AM
Office of West Virginia
Secretary Of State

NOTICE OF RULE MODIFICATION OF A PROPOSED RULE

AGENCY: Medicine

RULE TYPE: Legislative TITLE-SERIES: 11-05

RULE NAME: Board of Medicine Rules for Dispensing of Prescription Drugs by Practitioners

CITE AUTHORITY: W. Va. Code §§ 30-3-7(a)(1);, §30-3E-2 (3); and §60A-3-301.

The above proposed Legislative rules, following review by the Legislative Rule Making Review Committee, is hereby modified as a result of review and comment by the Legislative Rule Making Review Committee. The attached modifications are filed with the Secretary of State.

BY CHOOSING 'YES', I ATTEST THAT THE PREVIOUS STATEMENT IS TRUE AND CORRECT.

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10/25/2021 10:55:25 AM
Office of West Virginia
Secretary Of State

NOTICE OF RULE MODIFICATION OF A PROPOSED RULE

AGENCY: Medicine

RULE TYPE: Legislative TITLE-SERIES: 11-10

RULE NAME: Practitioner Requirements for Accessing the West Virginia Controlled Substances Monitoring Program Database

CITE AUTHORITY: W.Va. Code § 60A-9-5a(c)

The above proposed Legislative rules, following review by the Legislative Rule Making Review Committee, is hereby modified as a result of review and comment by the Legislative Rule Making Review Committee. The attached modifications are filed with the Secretary of State.

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ADMINISTRATIVE LAW DIVISION

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10/25/2021 10:42:47 AM
Office of West Virginia
Secretary Of State

NOTICE OF RULE MODIFICATION OF A PROPOSED RULE

AGENCY: Medicine

RULE TYPE: Legislative TITLE-SERIES: 11-11

RULE NAME: Establishment and Regulation of Limited License to Practice Medicine and Surgery at Certain State Veterans Nursing Home Facilities

CITE AUTHORITY: W. Va. Code §30-3-11b(d).

The above proposed Legislative rules, following review by the Legislative Rule Making Review Committee, is hereby modified as a result of review and comment by the Legislative Rule Making Review Committee. The attached modifications are filed with the Secretary of State.

BY CHOOSING 'YES', I ATTEST THAT THE PREVIOUS STATEMENT IS TRUE AND CORRECT.

Yes

Mark A Spangler -- By my signature, I certify that I am the person authorized to file legislative rules, in accordance with West Virginia Code §29A-3-11 and §39A-3-2.

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ADMINISTRATIVE LAW DIVISION

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10/25/2021 4:42:32 PM

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LEGISLATIVE

NOTICE OF RULE MODIFICATION OF A PROPOSED RULE

AGENCY:	Medicine		
RULE TYPE:	Legislative	TITLE-SERIES:	11-14
RULE NAME:	Registration to Practice During Declared State of Emergency		
CITE AUTHORITY:	W. Va. Code §§ 30-3-7(a)(1) and 30-3E-3 (a).		

The above proposed Legislative rules, following review by the Legislative Rule Making Review Committee, is hereby modified as a result of review and comment by the Legislative Rule Making Review Committee. The attached modifications are filed with the Secretary of State.

BY CHOOSING 'YES', I ATTEST THAT THE PREVIOUS STATEMENT IS TRUE AND CORRECT.

Yes

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10/27/2021 4:10:36 PM

Office of West Virginia
Secretary Of State

PROCEDURAL

NOTICE OF PUBLIC COMMENT PERIOD

AGENCY: Economic Development WV Department of

TITLE-SERIES: 145-18

RULE TYPE: Procedural

Amendment to Existing Rule: No

Repeal of existing rule: No

RULE NAME: Cable and Fiber Broadband Funding Assistance

CITE STATUTORY AUTHORITY: W.Va. Code 31G-1A-6

COMMENTS LIMITED TO:

Written

DATE OF PUBLIC HEARING:

LOCATION OF PUBLIC HEARING:

DATE WRITTEN COMMENT PERIOD ENDS: 11/26/2021 5:00 PM

COMMENTS MAY BE MAILED OR EMAILED TO:

NAME: James Bailey

ADDRESS: Building 3, Suite 800

1900 Kanawha Blvd. E. Charleston, WV 25305

EMAIL: james.m.bailey@wv.gov

PLEASE INDICATE IF THIS FILING INCLUDES:

RELEVANT FEDERAL STATUTES OR REGULATIONS: No

(IF YES, PLEASE UPLOAD IN THE SUPPORTING DOCUMENTS FIELD)

INCORPORATED BY REFERENCE: No

(IF YES, PLEASE UPLOAD IN THE SUPPORTING DOCUMENTS FIELD)

Orders Report

Docket Number	Agency	Respondent	Date Rendered
21-82-W	Medicine, West Virginia Board Of	David Alfred Ghaphery, MD	10/22/2021
21-77-W	Medicine, West Virginia Board Of	Lana Dawn Christiano, MD	10/22/2021
21-78-W	Medicine, West Virginia Board Of	Robert Joseph Crow, Jr., MD	10/22/2021
C-22-008	Real Estate Commission, West Virginia	Rebecca K. Larew	10/21/2021
C-22-008	Real Estate Commission, West Virginia	Brenda D. Annon	10/21/2021

Grievances Report

Docket Number	Grievants Name	Respondents Name	Date Decision
2022-0096-MISC	Adrian M. Loomey	West Virginia Supreme Court of Appeals	9/17/2021
2021-2181-MerED	Anne Marie Michelle Wozniak	Mercer County Board Of Education	9/22/2021
2019-1861-CONS	Jody Hall Michael	Department Of Health And Human Resources	9/22/2021
		William R. Sharpe, Jr. Hospital	9/22/2021
	Tara Rice	Department Of Health And Human Resources	9/22/2021
		William R. Sharpe, Jr. Hospital	9/22/2021
2022-0184-DHS	Anthony Dewayne Hager	Department of Homeland Security	9/24/2021
		Bureau of Juvenile Services	9/24/2021
		Donald R. Kuhn Juvenile Center	9/24/2021
2020-1514-UTC	Chris Loney	United Technical Center	9/28/2021
2021-2320-DOC	Sherman Wade Baker	Workforce West Virginia	9/28/2021
2020-0434-CONS	Jean Warner, et al.	Tax Department	9/29/2021
2022-0217-CabED	Matthew Lorrison	Cabell County Board Of Education	9/30/2021
2022-0262-UpsED	Rick A. Reynolds	Upshur County Board of Education	10/1/2021
2021-2449-DHHR	Thomas Joseph Pastena	Department Of Health And Human Resources	10/4/2021
		Bureau For Children And Families	10/4/2021
2021-2521-MAPS	Raiana F. Smith	Division of Corrections and Rehabilitation	10/4/2021
		Bureau of Prisons and Jails	10/4/2021
		Huttonsville Correctional Center and Jail	10/4/2021
2020-1518-DHHR	Phillina Levin	Department Of Health And Human Resources	10/5/2021
		Bureau for Public Health	10/5/2021
		Division of Personnel	10/5/2021
2021-0894-WayED	Tonya Slone	Wayne County Board Of Education	10/5/2021
2021-2352-MAPS	Kevin Leon Sneed	Department of Homeland Security	10/5/2021

2021-2352-MAPS	Kevin [illegible]	Division of Emergency Management	10/5/2021
2020-0283-RalED	John J. [illegible]	Raleigh County Board Of Education	10/5/2021
2021-0255-DOT	Jimmie A. Owen	Division of Highways	10/7/2021
2021-0927-DHHR	Evonne Thomas	Department Of Health And Human Resources	10/7/2021
		John Manchin Sr Health Care Center	10/7/2021
2019-1887-CONS	Josh Hammack	Division Of Highways	10/8/2021
2020-0824-MAPS	Joshua David Goddard	Division of Corrections and Rehabilitation	10/13/2021
		Bureau of Prisons and Jails	10/13/2021
		Mount Olive Correctional Complex and Jail	10/13/2021
2021-2359-CONS	Jessica Bush	Raleigh County Board Of Education	10/14/2021
	Joseph [illegible]	Raleigh County Board Of Education	10/14/2021
2021-2354-DHHR	Lisa [illegible]	Department Of Health And Human Resources	10/14/2021
		Office of Human Resource Management	10/14/2021
2021-2536-MISC	Aaron [illegible]	Raleigh Center Nursing Home	10/15/2021
2022-0273-GraED	Tammy [illegible] Hedrick	Grant County Board Of Education	10/15/2021
2021-2010-DOC	Kevin [illegible]	Division of Forestry	10/18/2021
		Division Of Personnel	10/18/2021
2021-2471-DHHR	Misel [illegible]	Department Of Health And Human Resources	10/18/2021
		Mildred Mitchell-Bateman Hospital	10/18/2021
2022-0324-DHS	Timothy M. Holley	Department of Homeland Security	10/18/2021
		Bureau of Juvenile Services	10/18/2021
		Gene Spadaro Juvenile Center	10/18/2021
2022-0005-MU	Muhammad Amjad	Marshall University	10/19/2021
2022-0328-DOR	Daniel Christopher Romaco	Alcohol Beverage Control Administration	10/19/2021

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OTHER

west virginia department of environmental protection

Office of the General Counsel
601 57th St. SE
Charleston, WV 25314

Harold D. Ward, Cabinet Secretary
dep.wv.gov

ORDER
ISSUED UNDER THE VOLUNTARY REMEDIATION AND REDEVELOPMENT ACT
WEST VIRGINIA CODE CHAPTER 22, ARTICLE 22

DATE: October 27, 2021

INTRODUCTION

This Order is issued by the Secretary of the West Virginia Department of Environmental Protection pursuant to the authority of West Virginia Code § 22-22-1, *et seq.* and West Virginia Code of State Rules §§ 60-3-1, *et seq.* and 60-9-1, *et seq.*

FINDINGS OF FACT

West Virginia Code of State Rules §§ 60-3-1, *et seq.* and 60-9-1, *et seq.* require the Secretary of the West Virginia Department of Environmental Protection to annually review the De Minimis Standards and, if necessary, update them to reflect current toxicity information, chemical-specific data, and exposure parameters. Updates are also required following significant regulatory changes.

The De Minimis Standards adopted by this Order were developed in accordance with the Voluntary Remediation and Redevelopment Rule at West Virginia Code of State Rules § 60-3-1-9.2.d.

ORDER

The De Minimis Standards set forth in the Appendix to this Order are, in accordance with West Virginia Code § 22-22-1, *et seq.* and West Virginia Code of State Rules §§ 60-3-1, *et seq.* and 60-9-1, *et seq.*, adopted by the Secretary and, therefore, govern the work performed by the Voluntary Remediation Program. Accordingly, the attached De Minimis Standards, which set contaminant levels that pose no substantial risk to human health based on the current or reasonably anticipated future land and groundwater uses for either residential or industrial purposes, are hereby adopted.

The provisions of this Order are severable. Should a court or board of competent jurisdiction declare any provisions or values to be invalid or unenforceable, all other provisions and values shall remain in full force and effect.

This Order shall terminate upon the entry of an Order setting forth revised De Minimis Standards as established by W. Va. Code of St. R. § 60-9-1, *et seq.*

Harold D. Ward
Cabinet Secretary
West Virginia Department of
Environmental Protection

10-27-21
Date

Table 60-9: De Minimis Standards Table

CONTAMINANT	CAS No.	Residential Soil[1,3] (mg/kg)	Value Basis[4]	Industrial Soil[1,3] (mg/kg)	Value Basis[4]	Groundwater[2,3] (ug/L)	Value Basis[4]
Acetaldehyde	75-07-0	1.2E+01	c	3.7E+02	nc	2.6E+00	c
Acetochlor	34256-82-1	1.3E+03	nc	1.6E+04	nc	3.5E+02	nc
Acetone	67-64-1	6.1E+04	nc	1.1E+05	Csat	1.4E+04	nc
Acetonitrile	75-05-8	8.7E+02	nc	3.7E+03	nc	1.3E+02	nc
Acetophenone	98-86-2	2.5E+03	Csat	2.5E+03	Csat	1.9E+03	nc
Acrolein	107-02-8	1.5E-01	nc	6.5E-01	nc	4.2E-02	nc
Acrylamide	79-06-1	2.4E-01	c	4.6E+01	c	5.0E-02	c
Acrylonitrile	107-13-1	2.7E-01	c	1.2E+01	c	5.2E-02	c
Alachlor	15972-60-8	9.7E+00	c	4.1E+02	c	2.0E+00	gws
Alar	1596-84-5	3.0E+01	c	1.3E+03	c	4.3E+00	c
Aldicarb	116-06-3	6.3E+01	nc	8.2E+02	nc	3.0E+00	gws
Aldicarb sulfone	1646-88-4	6.3E+01	nc	8.2E+02	nc	2.0E+00	gws
Aldrin	309-00-2	3.9E-02	c	1.8E+00	c	9.2E-04	c
Aluminum	7429-90-5	7.7E+04	nc	1.0E+06	max	2.0E+04	nc
Aniline	62-53-3	9.5E+01	c	4.0E+03	c	1.3E+01	c
Antimony and compounds	7440-36-0	3.1E+01	nc	4.7E+02	nc	6.0E+00	gws
Arsenic	7440-38-2	6.8E-01	c	3.0E+01	c	1.0E+01	gws
Assure	76578-14-8	5.7E+02	nc	7.4E+03	nc	1.2E+02	nc
Atrazine	1912-24-9	2.4E+00	c	1.0E+02	c	3.0E+00	gws
Azobenzene	103-33-3	5.6E+00	c	2.6E+02	c	1.2E-01	c
Barium and compounds	7440-39-3	1.5E+04	nc	2.2E+05	nc	2.0E+03	gws
Baygon	114-26-1	2.5E+02	nc	3.3E+03	nc	7.8E+01	nc
Baythroid	68359-37-5	1.6E+03	nc	2.1E+04	nc	1.2E+02	nc
Bentazon	25057-89-0	1.9E+03	nc	2.5E+04	nc	5.7E+02	nc
Benzaldehyde	100-52-7	1.7E+02	c	1.2E+03	Csat	1.9E+01	c
Benzene	71-43-2	1.2E+00	c	5.4E+01	c	5.0E+00	gws
CONTAMINANT	CAS No.	Residential Soil[1,3] (mg/kg)	Value Basis[4]	Industrial Soil[1,3] (mg/kg)	Value Basis[4]	Groundwater[2,3] (ug/L)	Value Basis[4]

Benzidine	92-87-5	5.3E-04	c	1.0E-01	c	1.1E-04	c
Benzoic acid	65-85-0	2.5E+05	nc	1.0E+06	max	7.5E+04	nc
Benzyl alcohol	100-51-6	6.3E+03	nc	8.2E+04	nc	2.0E+03	nc
Benzyl chloride	100-44-7	1.1E+00	c	5.1E+01	c	8.9E-02	c
Beryllium and compounds	7440-41-7	1.6E+02	nc	2.3E+03	nc	4.0E+00	gws
1,1'-Biphenyl	92-52-4	5.1E+01	nc	2.1E+02	nc	8.3E-01	nc
Bis(2-chloroethyl)ether	111-44-4	2.4E-01	c	1.1E+01	c	1.4E-02	c
Bis(2-chloroisopropyl)ether	108-60-1	5.1E+00	c	2.3E+02	c	3.6E-01	c
Bis(chloromethyl)ether	542-88-1	8.9E-05	c	3.9E-03	c	7.2E-05	c
Bis(2-ethylhexyl)phthalate (DEHP)	117-81-7	3.9E+01	c	1.6E+03	c	6.0E+00	gws
Bromodichloromethane	75-27-4	3.1E-01	c	1.4E+01	c	8.0E+01	gws
Bromoform (tribromomethane)	75-25-2	2.0E+01	c	9.1E+02	c	8.0E+01	gws
Bromomethane	74-83-9	7.3E+00	nc	3.2E+01	nc	7.5E+00	nc
Bromophos	2104-96-3	3.4E+02	nc	3.8E+03	nc	1.8E+01	nc
1,3-Butadiene	106-99-0	8.1E-02	c	3.6E+00	c	7.1E-02	c
1-Butanol	71-36-3	4.7E+03	nc	7.6E+03	Csat	5.3E+02	nc
Butylate	2008-41-5	3.2E+03	nc	3.3E+04	nc	2.1E+02	nc
n-Butylbenzene	104-51-8	1.1E+02	Csat	1.1E+02	Csat	1.0E+03	nc
Butyl benzyl phthalate	85-68-7	2.9E+02	c	1.2E+04	c	1.6E+01	c
Cadmium and compounds	7440-43-9	3.7E+01	nc	5.3E+02	nc	5.0E+00	gws
Caprolactam	105-60-2	3.1E+04	nc	4.0E+05	nc	9.9E+03	nc
Carbaryl	63-25-2	6.3E+03	nc	8.2E+04	nc	1.8E+03	nc
Carbon disulfide	75-15-0	7.4E+02	Csat	7.4E+02	Csat	8.1E+02	nc
Carbon tetrachloride	56-23-5	7.0E-01	c	3.1E+01	c	5.0E+00	gws
Carbosulfan	55285-14-8	6.3E+02	nc	8.2E+03	nc	5.1E+01	nc
Chloranil	118-75-2	1.4E+00	c	5.7E+01	c	1.8E-01	c
Chlordane (Technical Mixture)	12789-03-6	1.9E+00	c	8.9E+01	c	2.0E+00	gws
Chloroacetic acid	79-11-8	1.3E+02	nc	1.6E+03	nc	6.0E+01	gws
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[2,3] (ug/L)**	**Value Basis[4]**
4-Chloroaniline	106-47-8	2.7E+00	c	1.1E+02	c	3.7E-01	c
Chlorobenzene	108-90-7	2.9E+02	nc	7.6E+02	Csat	1.0E+02	gws

OTHER

Chlorobenzilate	510-15-6	4.9E+00	c	2.1E+02	c	3.1E-01	c
p-Chlorobenzoic acid	74-11-3	1.9E+03	nc	2.5E+04	nc	5.1E+02	nc
2-Chloro-1,3-butadiene	126-99-8	1.1E-02	c	4.7E-01	c	1.9E-02	c
1-Chlorobutane	109-69-3	2.5E+02	nc	7.3E+02	Csat	2.0E+02	nc
Chloroethane	75-00-3	2.1E+03	Csat	2.1E+03	Csat	2.1E+04	nc
Chloroform	67-66-3	3.4E-01	c	1.5E+01	c	8.0E+01	gws
Chloromethane	74-87-3	1.2E+02	nc	5.0E+02	nc	1.9E+02	nc
4-Chloro-2-methylaniline	95-69-2	5.4E+00	c	2.3E+02	c	7.0E-01	c
beta-Chloronaphthalene	91-58-7	5.0E+03	nc	5.0E+04	nc	3.3E+02	nc
o-Chloronitrobenzene	88-73-3	1.8E+00	c	7.7E+01	c	2.4E-01	c
p-Chloronitrobenzene	100-00-5	9.0E+00	c	3.8E+02	c	1.2E+00	c
2-Chlorophenol	95-57-8	3.4E+02	nc	3.9E+03	nc	2.7E+01	nc
o-Chlorotoluene	95-49-8	4.5E+02	nc	9.1E+02	Csat	9.0E+01	nc
Chlorpyrifos-methyl	5598-13-0	6.3E+02	nc	8.2E+03	nc	1.2E+02	nc
Chromium III	16065-83-1	1.2E+05	nc	1.0E+06	max	2.2E+04	nc
Chromium VI	18540-29-9	3.0E-01	c	6.3E+01	c	3.5E-02	c
Cobalt	7440-48-4	2.3E+01	nc	3.5E+02	nc	6.0E+00	nc
Copper and compounds	7440-50-8	3.1E+03	nc	4.7E+04	nc	1.3E+03	gws
Crotonaldehyde	123-73-9	8.2E-02	c	3.6E+00	c	8.2E-03	c
Cyanazine	21725-46-2	6.5E-01	c	2.7E+01	c	8.8E-02	c
Cyanide and compounds	74-90-8	2.3E+01	nc	1.5E+02	nc	2.0E+02	gws
Cyanogen	460-19-5	7.8E+01	nc	1.2E+03	nc	2.0E+01	nc
Cyanogen bromide	506-68-3	7.0E+03	nc	1.1E+05	nc	1.8E+03	nc
Cyclohexane	110-82-7	1.2E+02	Csat	1.2E+02	Csat	1.3E+04	nc
Cyclohexanone	108-94-1	5.1E+03	Csat	5.1E+03	Csat	1.4E+03	nc
Cyhalothrin/Karate	68085-85-8	6.3E+01	nc	8.2E+02	nc	2.0E+01	nc
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[2,3] (ug/L)**	**Value Basis[4]**
Cypermethrin	52315-07-8	3.8E+03	nc	4.9E+04	nc	1.2E+03	nc
Dacthal	1861-32-1	6.3E+02	nc	8.2E+03	nc	1.2E+02	nc
Dalapon	75-99-0	1.9E+03	nc	2.5E+04	nc	2.0E+02	gws
DDD	72-54-8	1.9E+00	nc	2.5E+01	nc	3.2E-02	c

DDE	72-55-9	2.0E+00	c	9.3E+01	c	4.6E-02	c
DDT	50-29-3	1.9E+00	c	8.5E+01	c	2.3E-01	c
Diazinon	333-41-5	4.4E+01	nc	5.7E+02	nc	1.0E+01	nc
Dibenzofuran	132-64-9	7.8E+01	nc	1.2E+03	nc	7.9E+00	nc
1,4-Dibromobenzene	106-37-6	4.1E+02	nc	2.8E+03	nc	4.7E+01	nc
Dibromochloromethane	124-48-1	8.3E+00	c	3.9E+02	c	8.0E+01	gws
1,2-Dibromo-3-chloropropane	96-12-8	5.7E-03	c	6.9E-01	c	2.0E-01	gws
1,2-Dibromoethane	106-93-4	3.9E-02	c	1.7E+00	c	5.0E-02	gws
Dibutyl phthalate	84-74-2	6.3E+03	nc	8.2E+04	nc	9.0E+02	nc
Dicamba	1918-00-9	1.9E+03	nc	2.5E+04	nc	5.7E+02	nc
1,2-Dichlorobenzene	95-50-1	3.8E+02	Csat	3.8E+02	Csat	6.0E+02	gws
1,4-Dichlorobenzene	106-46-7	2.8E+00	c	1.2E+02	c	7.5E+01	gws
3,3'-Dichlorobenzidine	91-94-1	1.2E+00	c	5.1E+01	c	1.3E-01	c
1,4-Dichloro-2-butene	764-41-0	2.3E-03	c	1.0E-01	c	1.3E-03	c
Dichlorodifluoromethane	75-71-8	9.4E+01	nc	4.0E+02	nc	2.0E+02	nc
1,1-Dichloroethane	75-34-3	3.8E+00	c	1.7E+02	c	2.8E+00	c
1,2-Dichloroethane	107-06-2	5.0E-01	c	2.2E+01	c	5.0E+00	gws
1,1-Dichloroethylene	75-35-4	2.4E+02	nc	1.1E+03	nc	7.0E+00	gws
1,2-Dichloroethylene (cis)	156-59-2	1.7E+01	nc	8.0E+01	nc	7.0E+01	gws
1,2-Dichloroethylene (trans)	156-60-5	7.5E+01	nc	3.2E+02	nc	1.0E+02	gws
2,4-Dichlorophenol	120-83-2	1.9E+02	nc	2.5E+03	nc	4.6E+01	nc
4-(2,4-Dichlorophenoxy)butyric Acid (2,4-DB)	94-82-6	1.9E+03	nc	2.5E+04	nc	4.5E+02	nc
2,4-Dichlorophenoxyacetic Acid (2,4-D)	94-75-7	7.0E+02	nc	9.6E+03	nc	7.0E+01	gws
1,2-Dichloropropane	78-87-5	2.7E+00	c	7.1E+01	nc	5.0E+00	gws
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[2,3] (ug/L)**	**Value Basis[4]**
1,3-Dichloropropene	542-75-6	1.9E+00	c	8.6E+01	c	4.7E-01	c
2,3-Dichloropropanol	616-23-9	1.9E+02	nc	2.5E+03	nc	5.9E+01	nc
Dichlorvos	62-73-7	1.9E+00	c	7.9E+01	c	2.6E-01	c
Dicyclopentadiene	77-73-6	1.4E+00	nc	5.8E+00	nc	8.3E-01	nc
Dieldrin	60-57-1	4.2E-02	c	2.0E+00	c	7.2E-04	c
Diethylene glycol, monobutyl ether	112-34-5	1.9E+03	nc	2.4E+04	nc	6.0E+02	nc

OTHER

Diethylene glycol, monoethyl ether	111-90-0	3.8E+03	nc	4.8E+04	nc	1.2E+03	nc
Di(2-ethylhexyl)adipate	103-23-1	4.5E+02	c	1.9E+04	c	4.0E+02	gws
Diethyl phthalate	84-66-2	5.1E+04	nc	6.6E+05	nc	1.5E+04	nc
Diethylstilbestrol	56-53-1	1.6E-03	c	6.6E-02	c	5.1E-05	c
Difenzoquat (Avenge)	43222-48-6	5.2E+03	nc	6.8E+04	nc	1.7E+03	nc
1,1-Difluoroethane	75-37-6	1.4E+03	Csat	1.4E+03	Csat	8.3E+04	nc
Diisopropyl methylphosphonate	1445-75-6	5.3E+02	Csat	5.3E+02	Csat	1.6E+03	nc
3,3'-Dimethoxybenzidine	119-90-4	3.4E-01	c	1.4E+01	c	4.7E-02	c
N-N-Dimethylaniline	121-69-7	2.6E+01	c	7.2E+02	nc	2.5E+00	c
2,4-Dimethylaniline	95-68-1	2.7E+00	c	1.1E+02	c	3.7E-01	c
2,4-Dimethylaniline hydrochloride	21436-96-4	9.4E-01	c	4.0E+01	c	1.3E-01	c
3,3'-Dimethylbenzidine	119-93-7	4.9E-02	c	2.1E+00	c	6.5E-03	c
2,4-Dimethylphenol	105-67-9	1.3E+03	nc	1.6E+04	nc	3.6E+02	nc
2,6-Dimethylphenol	576-26-1	3.8E+01	nc	4.9E+02	nc	1.1E+01	nc
3,4-Dimethylphenol	95-65-8	6.3E+01	nc	8.2E+02	nc	1.8E+01	nc
4,6-Dinitro-o-cyclohexyl phenol	131-89-5	1.3E+02	nc	1.6E+03	nc	2.3E+01	nc
1,2-Dinitrobenzene	528-29-0	6.3E+00	nc	8.2E+01	nc	1.9E+00	nc
1,3-Dinitrobenzene	99-65-0	6.3E+00	nc	8.2E+01	nc	2.0E+00	nc
1,4-Dinitrobenzene	100-25-4	6.3E+00	nc	8.2E+01	nc	2.0E+00	nc
2,4-Dinitrophenol	51-28-5	1.3E+02	nc	1.6E+03	nc	3.9E+01	nc
Dinitrotoluene (Technical Grade)	25321-14-6	1.2E+00	c	5.1E+01	c	1.0E-01	c
2,4-Dinitrotoluene	121-14-2	1.7E+00	c	7.4E+01	c	2.4E-01	c
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[2,3] (ug/L)**	**Value Basis[4]**
2,6-Dinitrotoluene	606-20-2	3.6E-01	c	1.5E+01	c	4.9E-02	c
Dinoseb	88-85-7	6.3E+01	nc	8.2E+02	nc	7.0E+00	gws
1,4-Dioxane	123-91-1	5.4E+00	c	2.5E+02	c	4.6E-01	c
Diphenylamine	122-39-4	6.3E+03	nc	8.2E+04	nc	1.3E+03	nc
1,2-Diphenylhydrazine	122-66-7	6.8E-01	c	2.9E+01	c	7.8E-02	c
Diquat	2764-72-9	1.4E+02	nc	1.8E+03	nc	2.0E+01	gws
Disulfoton	298-04-4	2.5E+00	nc	3.3E+01	nc	5.0E-01	nc
1,4-Dithiane	505-29-3	5.4E+02	nc	4.6E+03	nc	5.3E+01	nc

Diuron	330-54-1	1.3E+02	nc	1.6E+03	nc	3.6E+01	nc
Endosulfan	115-29-7	4.5E+02	nc	6.0E+03	nc	3.1E+01	nc
Endothall	145-73-3	1.3E+03	nc	1.6E+04	nc	1.0E+02	gws
Endrin	72-20-8	1.9E+01	nc	2.5E+02	nc	2.0E+00	gws
Epichlorohydrin	106-89-8	2.0E+01	nc	8.8E+01	nc	2.0E+00	nc
Ethion	563-12-2	3.2E+01	nc	4.1E+02	nc	4.3E+00	nc
2-Ethoxyethanol	110-80-5	5.3E+03	nc	4.9E+04	nc	3.4E+02	nc
Ethyl acetate	141-78-6	6.7E+02	nc	2.8E+03	nc	1.4E+02	nc
Ethylbenzene	100-41-4	6.2E+00	c	2.7E+02	c	7.0E+02	gws
Ethylene diamine	107-15-3	6.3E+03	nc	7.6E+04	nc	4.9E+02	nc
Ethylene glycol	107-21-1	1.3E+05	nc	1.0E+06	max	4.0E+04	nc
Ethylene glycol, monobutyl ether	111-76-2	6.3E+03	nc	8.2E+04	nc	2.0E+03	nc
Ethylene thiourea (ETU)	96-45-7	5.1E+00	nc	6.6E+01	nc	1.6E+00	nc
Ethyl ether	60-29-7	2.1E+03	nc	9.9E+03	nc	1.1E+03	nc
Ethyl methacrylate	97-63-2	1.1E+03	Csat	1.1E+03	Csat	6.3E+02	nc
Fenamiphos	22224-92-6	1.6E+01	nc	2.1E+02	nc	4.4E+00	nc
Fluometuron	2164-17-2	8.2E+02	nc	1.1E+04	nc	2.4E+02	nc
Fluorine (Soluble Fluoride)	7782-41-4	4.7E+03	nc	7.0E+04	nc	4.0E+03	gws
Fomesafen	72178-02-0	1.6E+02	nc	2.1E+03	nc	4.8E+01	nc
Fonofos	944-22-9	1.3E+02	nc	1.6E+03	nc	2.4E+01	nc
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[2,3] (ug/L)**	**Value Basis[4]**
Formaldehyde	50-00-0	1.8E+01	c	7.9E+02	c	4.3E-01	c
Formic Acid	64-18-6	3.1E+01	nc	1.3E+02	nc	6.3E-01	nc
Furan	110-00-9	9.1E+00	nc	4.2E+01	nc	5.3E+00	nc
Furazolidone	67-45-8	1.4E-01	c	6.0E+00	c	2.0E-02	c
Furfural	98-01-1	2.2E+02	nc	2.7E+03	nc	3.8E+01	nc
Glycidaldehyde	765-34-4	2.4E+01	nc	2.1E+02	nc	1.7E+00	nc
Glyphosate	1071-83-6	6.3E+03	nc	8.2E+04	nc	7.0E+02	gws
Heptachlor	76-44-8	1.4E-01	c	6.3E+00	c	4.0E-01	gws
Heptachlor epoxide	1024-57-3	7.1E-02	c	3.3E+00	c	2.0E-01	gws
Hexabromobenzene	87-82-1	1.5E+02	nc	2.0E+03	nc	1.1E+01	nc

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Hexachlorobenzene	118-74-1	2.2E-01	c	1.0E+01	c	1.0E+00	gws
Hexachlorobutadiene	87-68-3	1.3E+00	c	1.7E+01	Csat	1.4E-01	c
HCH (alpha)	319-84-6	8.6E-02	c	3.6E+00	c	7.2E-03	c
HCH (beta)	319-85-7	3.0E-01	c	1.3E+01	c	2.5E-02	c
HCH (gamma) Lindane	58-89-9	5.7E-01	c	2.5E+01	c	2.0E-01	gws
HCH-technical	608-73-1	3.0E-01	c	1.3E+01	c	2.5E-02	c
Hexachlorocyclopentadiene	77-47-4	1.9E+00	nc	8.0E+00	nc	5.0E+01	gws
Hexachlorodibenzo-p-dioxin mixture (HxCDD)	Various	1.0E-04	c	4.7E-03	c	1.3E-05	c
Hexachloroethane	67-72-1	2.0E+00	c	8.6E+01	c	3.3E-01	c
Hexachlorophene	70-30-4	1.9E+01	nc	2.5E+02	nc	6.0E+00	nc
1,6-Hexamethylene diisocyanate	822-06-0	3.4E+00	nc	1.4E+01	nc	2.1E-02	nc
n-Hexane	110-54-3	1.4E+02	Csat	1.4E+02	Csat	1.5E+03	nc
Hexazinone	51235-04-2	2.1E+03	nc	2.7E+04	nc	6.4E+02	nc
HMX	2691-41-0	3.9E+03	nc	5.7E+04	nc	1.0E+03	nc
Hydrazine	302-01-2	3.4E-02	c	1.5E+00	c	1.1E-03	c
Hydrogen sulfide	7783-06-4	1.0E+06	max	1.0E+06	max	4.2E+00	nc
p-Hydroquinone	123-31-9	9.0E+00	c	3.8E+02	c	1.3E+00	c
Iron	7439-89-6	5.5E+04	nc	8.2E+05	nc	1.4E+04	nc
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[2,3] (ug/L)**	**Value Basis[4]**
Isobutanol	78-83-1	1.0E+04	Csat	1.0E+04	Csat	1.7E+03	nc
Isophorone	78-59-1	5.7E+02	c	2.4E+04	c	7.8E+01	c
Isopropalin	33820-53-0	1.1E+03	nc	1.5E+04	nc	2.9E+01	nc
Isopropylbenzene (Cumene)	98-82-8	2.7E+02	Csat	2.7E+02	Csat	4.5E+02	nc
Isopropyl methyl phosphonic acid	1832-54-8	6.3E+03	nc	8.2E+04	nc	2.0E+03	nc
Lead*	7439-92-1	4.0E+02	nc	8.0E+02	nc	1.5E+01	gws
Lead (tetraethyl)	78-00-2	7.8E-03	nc	1.2E-01	nc	1.3E-03	nc
Lithium	7439-93-2	1.6E+02	nc	2.3E+03	nc	4.0E+01	nc
Malathion	121-75-5	1.3E+03	nc	1.6E+04	nc	3.9E+02	nc
Maleic anhydride	108-31-6	6.3E+03	nc	8.0E+04	nc	1.9E+03	nc
Manganese (non-food)	7439-96-5	1.8E+03	nc	2.6E+04	nc	4.3E+02	nc
Mephosfolan	950-10-7	5.7E+00	nc	7.4E+01	nc	1.8E+00	nc

Mepiquat	24307-26-4	1.9E+03	nc	2.5E+04	nc	6.0E+02	nc
Mercury (elemental and inorganic)	7439-97-6	3.1E+00	Csat	3.1E+00	Csat	2.0E+00	gws
Mercury (methyl)	22967-92-6	7.8E+00	nc	1.2E+02	nc	2.0E+00	nc
Methacrylonitrile	126-98-7	7.8E+00	nc	1.0E+02	nc	1.9E+00	nc
Methanol	67-56-1	1.1E+05	Csat	1.1E+05	Csat	2.0E+04	nc
Methidathion	950-37-8	9.5E+01	nc	1.2E+03	nc	2.9E+01	nc
Methoxychlor	72-43-5	3.2E+02	nc	4.1E+03	nc	4.0E+01	gws
Methyl acetate	79-20-9	2.3E+04	nc	2.9E+04	Csat	5.3E+03	nc
Methyl acrylate	96-33-3	1.6E+02	nc	6.6E+02	nc	4.2E+01	nc
Methyl Tertiary Butyl Ether (MTBE)	1634-04-4	5.0E+01	c	2.2E+03	c	1.4E+01	c
2-Methylaniline (o-toluidine)	95-53-4	3.4E+01	c	1.4E+03	c	4.7E+00	c
2-Methyl-4-chlorophenoxyacetic acid (MCPA)	94-74-6	3.2E+01	nc	4.1E+02	nc	7.5E+00	nc
4-(2-Methyl-4-chlorophenoxy) butyric acid (MCPB)	94-81-5	2.8E+02	nc	3.6E+03	nc	6.5E+01	nc
2-(2-Methyl-4-chlorophenoxy) propionic acid (MCPP)	93-65-2	6.3E+01	nc	8.2E+02	nc	1.6E+01	nc
4,4'-Methylenebisbenzeneamine	101-77-9	3.4E-01	c	1.4E+01	c	4.7E-02	c
4,4'-Methylene bis(2-chloroaniline)	101-14-4	1.2E+00	c	2.3E+02	c	1.6E-01	c
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[2,3] (ug/L)**	**Value Basis[4]**
4,4'-Methylene bis(N,N'-dimethyl)aniline	101-61-1	1.2E+01	c	5.0E+02	c	7.4E-01	c
Methylene bromide (Dibromomethane)	74-95-3	2.5E+01	nc	1.1E+02	nc	8.0E+00	nc
Methylene chloride (Dichloromethane)	75-09-2	5.8E+01	c	3.3E+03	nc	5.0E+00	gws
Methylenediphenyl diisocyanate	101-68-8	8.5E+05	nc	1.0E+06	max		
Methyl ethyl ketone	78-93-3	2.8E+04	nc	2.8E+04	Csat	5.6E+03	nc
Methyl isobutyl ketone	108-10-1	3.4E+03	Csat	3.4E+03	Csat	1.2E+03	nc
Methyl methacrylate	80-62-6	2.4E+03	Csat	2.4E+03	Csat	1.4E+03	nc
2-Methyl-5-nitroaniline	99-55-8	6.0E+01	c	2.6E+03	c	8.2E+00	c
Methyl parathion	298-00-0	1.6E+01	nc	2.1E+02	nc	4.5E+00	nc
2-Methylphenol (o-Cresol)	95-48-7	3.2E+03	nc	4.1E+04	nc	9.3E+02	nc
3-Methylphenol (m-Cresol)	108-39-4	3.2E+03	nc	4.1E+04	nc	9.3E+02	nc
4-Methylphenol (p-Cresol)	106-44-5	6.3E+03	nc	8.2E+04	nc	1.9E+03	nc
Methyl styrene (mixture)	25013-15-4	3.3E+02	nc	3.9E+02	Csat	2.3E+01	nc
Methyl styrene (alpha)	98-83-9	5.0E+02	Csat	5.0E+02	Csat	7.8E+02	nc

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Metolachlor (Dual)	51218-45-2	9.5E+03	nc	1.2E+05	nc	2.7E+03	nc
Metribuzin	21087-64-9	1.6E+03	nc	2.1E+04	nc	4.9E+02	nc
Mirex	2385-85-5	3.6E-02	c	1.7E+00	c	8.8E-04	c
Molybdenum	7439-98-7	3.9E+02	nc	5.8E+03	nc	1.0E+02	nc
Monochloramine	10599-90-3	7.8E+03	nc	1.2E+05	nc	4.0E+03	gws
Naled	300-76-5	1.2E+02	nc	1.0E+03	nc	1.1E+01	nc
Nickel and compounds	7440-02-0	1.5E+03	nc	2.2E+04	nc	3.9E+02	nc
Nitrate	14797-55-8	1.3E+05	nc	1.0E+06	max	1.0E+04	gws
Nitrite	14797-65-0	7.8E+03	nc	1.2E+05	nc	1.0E+03	gws
2-Nitroaniline	88-74-4	6.3E+02	nc	8.0E+03	nc	1.9E+02	nc
Nitrobenzene	98-95-3	5.5E+00	c	2.4E+02	c	1.4E-01	c
Nitrofurantoin	67-20-9	4.4E+03	nc	5.7E+04	nc	1.4E+03	nc
Nitrofurazone	59-87-0	4.2E-01	c	1.8E+01	c	6.0E-02	c
Nitroglycerin	55-63-0	6.3E+00	nc	8.2E+01	nc	2.0E+00	nc
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[2,3] (ug/L)**	**Value Basis[4]**
2-Nitropropane	79-46-9	1.5E-02	c	6.4E-01	c	2.1E-03	c
N-Nitrosodi-n-butylamine	924-16-3	1.0E-01	c	4.7E+00	c	2.7E-03	c
N-Nitrosodiethanolamine	1116-54-7	1.9E-01	c	8.2E+00	c	2.8E-02	c
N-Nitrosodiethylamine	55-18-5	8.1E-04	c	1.5E-01	c	1.7E-04	c
N-Nitrosodimethylamine	62-75-9	2.0E-03	c	3.5E-01	c	1.1E-04	c
N-Nitrosodiphenylamine	86-30-6	1.1E+02	c	4.7E+03	c	1.2E+01	c
N-Nitroso di-n-propylamine	621-64-7	7.8E-02	c	3.3E+00	c	1.1E-02	c
N-Nitroso-N-methylethylamine	10595-95-6	2.0E-02	c	9.4E-01	c	7.1E-04	c
N-Nitrosopyrrolidine	930-55-2	2.6E-01	c	1.1E+01	c	3.7E-02	c
m-Nitrotoluene	99-08-1	6.3E+00	nc	8.2E+01	nc	1.7E+00	nc
o-Nitrotoluene	88-72-2	3.2E+00	c	1.5E+02	c	3.1E-01	c
p-Nitrotoluene	99-99-0	3.4E+01	c	1.4E+03	c	4.3E+00	c
NuStar (Flusilazole)	85509-19-9	1.3E+02	nc	1.6E+03	nc	3.1E+01	nc
Oryzalin	19044-88-3	7.0E+01	c	2.9E+03	c	7.9E+00	c
Oxadiazon	19666-30-9	3.2E+02	nc	4.1E+03	nc	4.7E+01	nc
Oxamyl	23135-22-0	1.6E+03	nc	2.1E+04	nc	2.0E+02	gws

Oxyfluorfen	42874-03-3	7.4E+00	c	3.1E+02	c	5.4E-01	c
Paraquat dichloride	1910-42-5	2.8E+02	nc	3.7E+03	nc	9.0E+01	nc
Parathion	56-38-2	3.8E+02	nc	4.9E+03	nc	8.6E+01	nc
Pentachlorobenzene	608-93-5	5.0E+01	nc	5.0E+02	nc	2.0E+00	nc
Pentachloronitrobenzene	82-68-8	2.7E+00	c	1.3E+02	c	1.2E-01	c
Pentachlorophenol	87-86-5	1.0E+00	c	4.0E+01	c	1.0E+00	gws
Perchlorate and perchlorate salts	Various	5.5E+01	nc	8.2E+02	nc	1.4E+01	nc
Permethrin	52645-53-1	3.2E+03	nc	4.1E+04	nc	1.0E+03	nc
Phenol	108-95-2	1.9E+04	nc	2.5E+05	nc	5.8E+03	nc
m-Phenylenediamine	108-45-2	3.8E+02	nc	4.9E+03	nc	1.2E+02	nc
p-Phenylenediamine	106-50-3	6.3E+01	nc	8.2E+02	nc	2.0E+01	nc
2-Phenylphenol	90-43-7	2.9E+02	c	1.2E+04	c	3.1E+01	c
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[4,5] (ug/L)**	**Value Basis[4]**
Phosphine	7803-51-2	2.3E+01	nc	3.5E+02	nc	5.7E-01	nc
Phosphorus (white)	7723-14-0	1.6E+00	nc	2.3E+01	nc	4.0E-01	nc
p-Phthalic acid	100-21-0	3.2E+04	nc	4.1E+05	nc	9.4E+03	nc
Phthalic anhydride	85-44-9	1.3E+05	nc	1.0E+06	max	3.9E+04	nc
Polybrominated biphenyls	36355-01-8	1.8E-02	c	7.7E-01	c	2.6E-03	c
Polychlorinated biphenyls (PCBs)	1336-36-3	3.1E-01	c	1.4E+01	c	5.0E-01	gws
Aroclor 1016	12674-11-2	5.5E+00	nc	8.2E+01	nc	2.2E-01	c
Aroclor 1221	11104-28-2	2.6E-01	c	1.2E+01	c	7.9E-03	c
Aroclor 1232	11141-16-5	2.2E-01	c	1.0E+01	c	7.9E-03	c
Aroclor 1242	53469-21-9	3.1E-01	c	1.5E+01	c	7.9E-03	c
Aroclor 1248	12672-29-6	3.1E-01	c	1.5E+01	c	7.9E-03	c
Aroclor 1254	11097-69-1	3.2E-01	c	1.5E+01	c	7.9E-03	c
Aroclor 1260	11096-82-5	3.3E-01	c	1.6E+01	c	7.9E-03	c
Polycyclic Aromatic Hydrocarbons (PAHs)							
Acenaphthene	83-32-9	4.1E+03	nc	4.7E+04	nc	2.4E+02	nc
Acenaphthylene	208-96-8	4.2E+03	nc	5.1E+04	nc	2.4E+02	nc
Anthracene	120-12-7	2.3E+04	nc	3.5E+05	nc	1.8E+03	nc
Benz[a]anthracene	56-55-3	1.5E+00	c	3.2E+02	c	3.0E-02	c

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Benzo[b]fluoranthene	205-99-2	1.1E+00	c	2.1E+02	c	2.5E-01	c
Benzo[k]fluoranthene	207-08-9	1.1E+01	c	2.1E+03	c	2.5E+00	c
Benzo[g,h,i]perylene	191-24-2	1.8E+03	nc	2.3E+04	nc	6.0E+02	nc
Benzo[a]pyrene	50-32-8	1.1E-01	c	2.1E+01	c	2.0E-01	gws
Chrysene	218-01-9	1.1E+02	c	2.1E+04	c	2.5E+01	c
Dibenz[a,h]anthracene	53-70-3	1.1E-01	c	2.1E+01	c	2.5E-02	c
Fluoranthene	206-44-0	2.4E+03	nc	3.0E+04	nc	8.0E+02	nc
Fluorene	86-73-7	2.9E+03	nc	3.7E+04	nc	1.5E+02	nc
Indeno[1,2,3-cd]pyrene	193-39-5	1.1E+00	c	2.1E+02	c	2.5E-01	c
1-Methylnaphthalene	90-12-0	2.4E+01	c	3.9E+02	Csat	1.1E+00	c
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[4,5] (ug/L)**	**Value Basis[4]**
2-Methylnaphthalene	91-57-6	3.1E+02	nc	4.7E+03	nc	3.6E+01	nc
Naphthalene	91-20-3	2.4E+00	c	1.1E+02	c	1.2E-01	c
Phenanthrene	85-01-8	2.3E+04	nc	3.5E+05	nc	1.7E+03	nc
Pyrene	129-00-0	2.3E+03	nc	3.4E+04	nc	7.9E+01	nc
Prometon	1610-18-0	9.5E+02	nc	1.2E+04	nc	2.5E+02	nc
Prometryn	7287-19-6	2.5E+03	nc	3.3E+04	nc	8.0E+02	nc
Propachlor	1918-16-7	8.2E+02	nc	1.1E+04	nc	2.5E+02	nc
Propanil	709-98-8	3.2E+02	nc	4.1E+03	nc	8.2E+01	nc
Propargite	2312-35-8	2.9E+00	c	1.2E+02	c	1.6E-01	c
n-Propylbenzene	103-65-1	2.6E+02	Csat	2.6E+02	Csat	6.6E+02	nc
Propylene glycol	57-55-6	1.0E+06	max	1.0E+06	max	4.0E+05	nc
Propylene glycol, monoethyl ether	1569-02-4	3.9E+04	Csat	3.9E+04	Csat	1.4E+04	nc
Propylene glycol, monomethyl ether	107-98-2	4.2E+04	nc	1.1E+05	Csat	3.2E+03	nc
Pursuit (Imazethapyr)	81335-77-5	1.6E+05	nc	1.0E+06	max	4.7E+04	nc
Pyridine	110-86-1	5.8E+01	nc	5.1E+02	nc	5.3E+00	nc
Quinoline	91-22-5	1.8E-01	c	7.7E+00	c	2.4E-02	c
RDX (Cyclonite)	121-82-4	6.1E+00	c	2.8E+02	c	7.0E-01	c
Resmethrin	10453-86-8	1.9E+03	nc	2.5E+04	nc	6.7E+01	nc
Ronnel	299-84-3	3.8E+03	nc	5.1E+04	nc	2.0E+02	nc
Rotenone	83-79-4	2.5E+02	nc	3.3E+03	nc	6.1E+01	nc

Selenious Acid	7783-00-8	3.9E+02	nc	5.8E+03	nc	1.0E+02	nc
Selenium	7782-49-2	3.9E+02	nc	5.8E+03	nc	5.0E+01	gws
Silver and compounds	7440-22-4	3.9E+02	nc	5.8E+03	nc	9.4E+01	nc
Simazine	122-34-9	4.5E+00	c	1.9E+02	c	4.0E+00	gws
Sodium azide	26628-22-8	3.1E+02	nc	4.7E+03	nc	8.0E+01	nc
Sodium diethyldithiocarbamate	148-18-5	2.0E+00	c	8.5E+01	c	2.9E-01	c
Strontium, stable	7440-24-6	4.7E+04	nc	7.0E+05	nc	1.2E+04	nc
Strychnine	57-24-9	1.9E+01	nc	2.5E+02	nc	5.9E+00	nc
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[2,3] (ug/L)**	**Value Basis[4]**
Styrene	100-42-5	8.7E+02	Csat	8.7E+02	Csat	1.0E+02	gws
tert-butanol (tert-butyl alcohol)	75-65-0	1.4E+03	nc	2.1E+04	nc	3.6E+02	nc
2,3,7,8-Tetrachlorodibenzodioxin (TCDD/dioxin)	1746-01-6	5.2E-06	c	2.4E-04	c	3.0E-05	gws
1,2,4,5-Tetrachlorobenzene	95-94-3	1.7E+01	nc	1.5E+02	nc	9.8E-01	nc
1,1,1,2-Tetrachloroethane	630-20-6	2.1E+00	c	9.4E+01	c	5.7E-01	c
1,1,2,2-Tetrachloroethane	79-34-5	6.4E-01	c	2.8E+01	c	7.6E-02	c
Tetrachloroethylene (PCE)	127-18-4	2.5E+01	c	1.7E+02	Csat	5.0E+00	gws
2,3,4,6-Tetrachlorophenol	58-90-2	1.9E+03	nc	2.5E+04	nc	2.4E+02	nc
p,a,a,a-Tetrachlorotoluene	5216-25-1	2.1E-02	c	9.8E-01	c	5.5E-04	c
Tetrahydrofuran	109-99-9	2.0E+04	nc	1.0E+05	nc	3.4E+03	nc
Thallium and compounds	7440-28-0	7.8E-01	nc	1.2E+01	nc	2.0E+00	gws
Thiobencarb	28249-77-6	6.3E+02	nc	8.2E+03	nc	1.6E+02	nc
Thiocyanates	Various	1.6E+01	nc	2.3E+02	nc	4.0E+00	nc
Tin and compounds	7440-31-5	4.7E+04	nc	7.0E+05	nc	1.2E+04	nc
Toluene	108-88-3	8.2E+02	Csat	8.2E+02	Csat	1.0E+03	gws
Toluene-2,4-diamine	95-80-7	1.4E-01	c	5.7E+00	c	1.9E-02	c
Toluene-2,5-diamine	95-70-5	3.0E+00	c	1.3E+02	c	4.3E-01	c
Toluene-2,6-diamine	823-40-5	1.9E+03	nc	2.5E+04	nc	6.0E+02	nc
p-Toluidine	106-49-0	1.6E+01	c	7.7E+02	c	2.5E+00	c
Toxaphene	8001-35-2	4.9E-01	c	2.1E+01	c	3.0E+00	gws
1,2,4-Tribromobenzene	615-54-3	2.8E+02	nc	2.4E+03	nc	2.0E+01	nc
Tributyltin oxide (TBTO)	56-35-9	1.9E+01	nc	2.5E+02	nc	5.7E+00	nc

OTHER

2,4,6-Trichloroaniline	634-93-5	1.9E+00	nc	2.5E+01	nc	4.0E-01	nc
1,2,4-Trichlorobenzene	120-82-1	2.4E+01	c	2.8E+02	nc	7.0E+01	gws
1,1,1-Trichloroethane	71-55-6	6.4E+02	Csat	6.4E+02	Csat	2.0E+02	gws
1,1,2-Trichloroethane	79-00-5	1.2E+00	c	6.8E+00	nc	5.0E+00	gws
Trichloroethylene (TCE)	79-01-6	1.0E+00	c	2.0E+01	nc	5.0E+00	gws
Trichlorofluoromethane	75-69-4	7.9E+02	nc	1.2E+03	Csat	1.1E+03	nc
CONTAMINANT	**CAS No.**	**Residential Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Industrial Soil[1,3] (mg/kg)**	**Value Basis[4]**	**Groundwater[2,3] (ug/L)**	**Value Basis[4]**
2,4,5-Trichlorophenol	95-95-4	6.3E+03	nc	8.2E+04	nc	1.2E+03	nc
2,4,6-Trichlorophenol	88-06-2	4.9E+01	c	8.2E+02	nc	4.1E+00	c
2,4,5-Trichlorophenoxyacetic Acid	93-76-5	6.3E+02	nc	8.2E+03	nc	1.6E+02	nc
2-(2,4,5-Trichlorophenoxy) propionic acid	93-72-1	5.1E+02	nc	6.6E+03	nc	5.0E+01	gws
1,1,2-Trichloropropane	598-77-6	1.7E+02	nc	1.0E+03	nc	2.6E+01	nc
1,2,3-Trichloropropane	96-18-4	5.1E-03	c	1.1E+00	c	7.5E-04	c
1,2,3-Trichloropropene	96-19-5	7.8E-01	nc	3.3E+00	nc	6.2E-01	nc
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	9.1E+02	Csat	9.1E+02	Csat	1.0E+04	nc
1,2,4-Trimethylbenzene	95-63-6	2.2E+02	Csat	2.2E+02	Csat	5.6E+01	nc
1,3,5-Trimethylbenzene	108-67-8	1.8E+02	Csat	1.8E+02	Csat	6.0E+01	nc
Trimethyl phosphate	512-56-1	2.7E+01	c	1.1E+03	c	3.9E+00	c
1,3,5-Trinitrobenzene	99-35-4	2.2E+03	nc	3.2E+04	nc	5.9E+02	nc
Trinitrophenylmethylnitramine (Tetryl)	479-45-8	1.6E+02	nc	2.3E+03	nc	3.9E+01	nc
2,4,6-Trinitrotoluene	118-96-7	2.1E+01	c	5.1E+02	nc	2.5E+00	c
Vanadium and compounds	7440-62-2	4.8E+02	c	8.4E+03	nc	1.5E+02	nc
Vinclozolin	50471-44-8	7.6E+01	nc	9.8E+02	nc	2.1E+01	nc
Vinyl acetate	108-05-4	9.7E+02	nc	2.7E+03	Csat	4.1E+02	nc
Vinyl bromide	593-60-2	2.8E-01	c	1.2E+01	c	3.7E-01	c
Vinyl chloride	75-01-4	6.1E-02	c	1.8E+01	c	2.0E+00	gws
Warfarin	81-81-2	1.9E+01	nc	2.5E+02	nc	5.6E+00	nc
Xylenes	1330-20-7	2.6E+02	Csat	2.6E+02	Csat	1.0E+04	gws
Zinc and Compounds	7440-66-6	2.3E+04	nc	3.5E+05	nc	6.0E+03	nc
Zinc phosphide	1314-84-7	2.3E+01	nc	3.5E+02	nc	6.0E+00	nc
Zineb	12122-67-7	3.2E+03	nc	4.1E+04	nc	9.9E+02	nc

Notes

[1]Where appropriate, the residential and industrial soil values consider ingestion and dermal exposure to soil and inhalation exposure to contaminants moving from soil to ambient air from volatilization and/or particulate emission.

[2]Groundwater standards promulgated under 47CSR12 are provided, where available. Standards that are unavailable under 47CSR12 are based on a risk-based methodology that considers ingestion, dermal, and inhalation exposure arising from the domestic use of groundwater.

[3]The concentrations in this table shall be applied where the exposure pathways described in footnotes 1 and 2 are the major contributors to risks identified in the site assessment. If other exposure pathways are identified, the acceptable concentrations shall be determined only in consultation with the Secretary, considering all exposure pathways, and all other requirements of the regulations.

[4]Basis of standard: c – cancer effect; nc – noncancer effect; max – calculated risk-based concentration exceeds maximum possible contaminant level of $1x10^6$ mg/kg; Cast – calculated risk-based concentration exceeds residual saturation level; gws – West Virginia Groundwater Quality Standards from 47CSR12.

*Lead – Residential soil based on Revised Interim Soil Lead Guidance for CERCLA Sites and RCRA Corrective Action Facilities (July 1994), U.S. EPA OSWER Directive 9355.4-12. Industrial soil based on the U.S. EPA's *Blood Lead Concentrations of U.S. Adult Females: Summary Statistics from Phases I and II of the National Health and Nutrition Evaluation Survey (NHANES III)* (2002) and *Lead at Superfund Sites: Frequent Questions from Risk Assessors on the Adult Lead Methodology* (2018).

OTHER

FILED IN THE OFFICE OF THE SECRETARY OF STATE
THIS DATE 10/8/2021
ADMINISTRATIVE LAW DIVISION

Office of the Secretary of State
State Capitol
Charleston, West Virginia 25305

Mac Warner
Secretary of State
State of West Virginia

Telephone: (304) 558-6000
Toll Free: 1-866-SOS-VOTE
Fax: (304) 558-0900
www.wvsos.gov

NOTICE OF PUBLIC HEARING

To: **Public Utility Companies**

From: **The Honorable Mac Warner, Secretary of State**

Date: **October 6, 2021**

Re: **WV Board of Public Works Public Hearing for Tentative Tax Assessments**

Pursuant to West Virginia Code §11-6-11, the WV Board of Public Works will hold a public hearing on Wednesday, November 10, 2021 at 10:00 a.m. in the Governor's Cabinet and Conference Room, Building 1 Suite 10 of the State Capitol Complex in Charleston, WV. The main purpose of the hearing is to provide an opportunity for public utility companies to comment concerning the Notices of Tentative Assessed Values for tax year 2022 that were distributed by the WV State Tax Department on September 15, 2021.

There will also be a teleconference line available. Those wishing to address the Board are asked to register prior to the hearing. To access the hearing teleconference line:

Dial-In Number: (304) 306-8300

Conference ID: 41386890

If you have any documents for distribution to the Board members, or to register as a speaker for the hearing please contact Maureen Lewis in the Secretary of State's office at (304) 558-6000. You may also email her at mlewis@wvsos.com. Thank you.