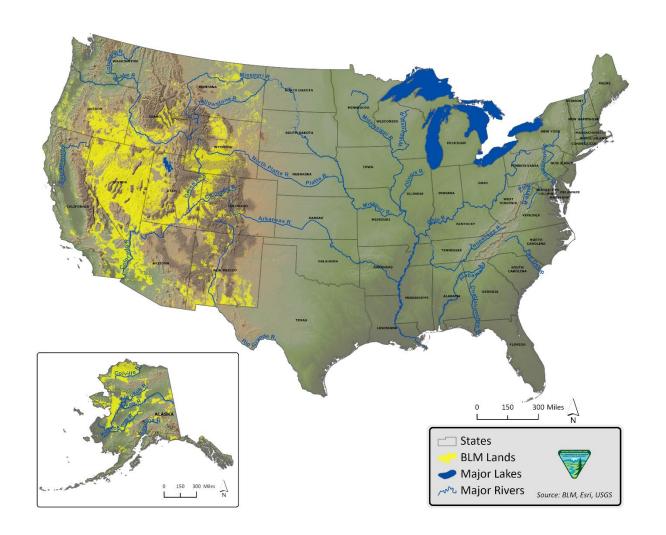


Topics:

- 1. Policy for Aquatic Resources, Drought
- 2. Categorical Exclusion for Restoration
- 3. Rulemaking Proposed Public Lands Rule



Policy Guidance

Manuals

- Policies, authorities, procedures, responsibilities, and instructions to manage programs (what and who)
- Audience = Program managers and specialists

Handbooks

- Detailed instructions, techniques, practices, and processes for implementing policy (how)
- Audience = Specialists and technicians

Instruction Memorandums

- New policies and procedures that supplement manuals and handbooks
- Interpret existing policies or provide one-time instructions
- Quickly reach all employees
- Audience = Internal or public



Policy Guidance

Manual Structure

- Objectives
- Authority
- Responsibilities
- References
- Policy
- File and Records Maintenance
- Decision Guidance
- Internal and External Involvement

	7240 – WATER QUALITY MANUAL (P)	TC-1
1737 – RIPARIAN-WETLAND AREA MANAGEMENT Table of Contents	CHAPTER 1. OVERVIEW	
Purpose Opportures Authority Repossability References Policy File and Records Maintenance Background Natural and Beneficial Floodplain Functions Coordination 11 Internal Coordination A. Program Coordination B. Equivant—Wellmad Coordinator C. BLM Resource Management Planning 12 External Coordination A. Public Participation B. Workshops and Tours C. Demonstration Areas D. Public Consultation E. Working Committee(s) F. National Wellmads Priority Conservation Plans (NWPCP'S) G. North American Waterfowl Management Plan 13 Section 404 Dredge or Fill Permix A. Applications B. Review 14 Flooding A. Progress B. Range Betterment Funds (\$100) C. Private and Other Public Contributions D. Investment Analysis (Giofilines 15 Progress Reporting and Accountability A. Statewood Reprosame Verland Management Strategies B. Rangeland Improvement Project System (RIPS) Inventory Monitoring, and Evaluation 2. Inventory Monitoring, and Evaluation 2. Condination A. Purpose B. Stoppe B. Priorities B. External	1.2 Objectives A. Maintain and/or Restore Water Quality B. Maintain Functioning Hydrologic Systems. C. Provide for Compliance with Applicable Anti-Pollution Laws and Water Quality Regulatio D. Cooperate with Stakeholders. E. Incorporate a Watershed Approach for Water Quality Protection and Restoration. F. Protect Municipal and Sole Source Aquifers. 1.3 Authority	1-3 1-3 1-3 18. 1-3 1-3 1-3 1-4 1-4 1-4 1-5 1-6 1-6 1-6 1-6 1-7 1-7 1-7 1-7 1-7 1-7 1-7 1-7 1-7 1-7
24 Classifying and Describing Riparian-Wetland Ecosystems 25 Standards A. Dala Collection B. Data Storage C. Evaluation Ker Riparian Wetland Management Considerations 31 Objectives 32 Integrated Watershed Management	BLM MANUAL Fed. 7-111 Supersedes Rel. 7-63 Date 04-09/2	015

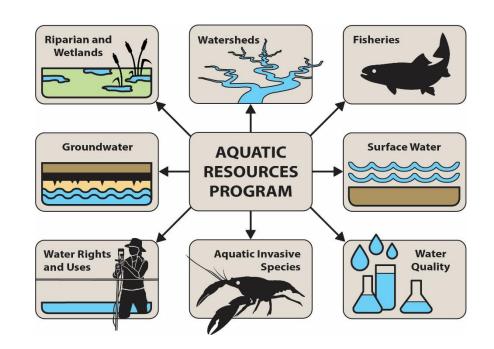
BLM MANUAL

Rel. 1-1611

Policy Guidance for Aquatic Resources

Existing Manuals

Soil, <u>Water</u>, and Air Management (1985)
 Aquatic Resource Management (1991)
 Riparian-Wetland Area Management (1992)
 Water Quality (2015)
 Wildlife and Fisheries Management (1988)
 Special Status Species Management (2008)
 Water Rights (2013)

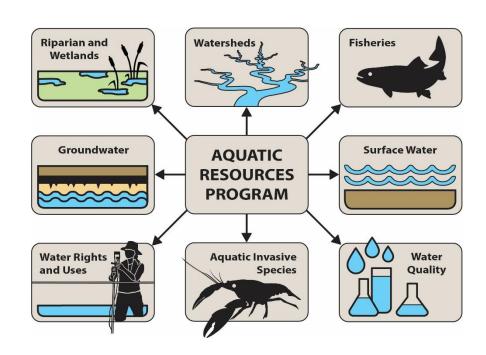


https://www.blm.gov/policy/manuals

Policy Guidance for Aquatic Resources

Objective: Protect and restore water resources, riparian and wetland areas, and aquatic habitats to provide functioning ecosystems for a combination of balanced and diverse uses including fish and wildlife, and the long-term needs of future generations.

- A. Ecosystem Structure and Function
- B. Water Quality
- C. Water Availability
- D. Riparian, Wetland, and Aquatic Habitat



Policy Guidance for Aquatic Resources

New Policy Direction

- Habitat Protection & Restoration
 - ➤ Habitat connectivity consistent with BLM habitat connectivity IM (Nov 2022)
 - Watershed assessments
 - Guidance on process-based riverscape and wet meadow restoration
 - Aquatic Organism Passage
- Water Quality monitoring for rights of way for aquifer recharge activities
- Water Availability
 - > Drought & water availability assessments consistent with new IM (draft)
 - Guidance on rights of way for groundwater pumping wells
- Adaptive Management consistent with DOI policy (522 DM 1)

Policy Guidance for Drought & Water Availability

Instruction Memorandum

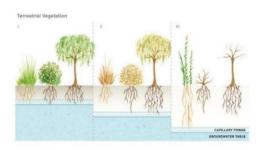
- Is water legally and physically available for proposed activities?
- Do existing uses need to be modified due to drought?
- Where can drought resilience be improved?















(V. ALTOUNIAN/SCIENCE)

Categorical Exclusion for Aquatic Restoration

Objective: Improve water quality, aquatic and riparian habitat, and overall ecosystem function by enhancing structural complexity, removing barriers to connectivity, and mimicking or promoting natural processes.

- 1. Addition of temporary/permeable instream structures (e.g., BDAs)
- 2. Modify or remove structures that impede connectivity and passage (e.g., culverts)
- 3. Remove or replace fencing, or build wildlife friendly exclosure fencing in riparian areas
- 4. Control invasive species in riparian areas



Rulemaking - Proposed Public Lands Rule

For more info: www.blm.gov/public-lands-rule

Three Main Components of the Proposed Public Lands Rule

We must build and maintain healthy lands in three primary ways:

Protect

the most intact, functioning landscapes

Restore

degraded habitat and ecosystems

Wise Management

decisions across all plans and programs based on science and data



Comment by June 20: www.regulations.gov/docket/BLM-2023-0001/document