

## PARKScience – Integrating Research and Resource Mangement in the National Parks

Park Science is a research and resource management bulletin of the U.S. National Park Service that reports the implications of recent and ongoing natural and social science and related cultural research for park planning, management, and policy. In particular, articles translate scientific findings into usable knowledge for park planning and the development of sound management practices for natural resources and visitor enjoyment.

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Topics of the current issue (Volume 27, Number 3, Winter 2010-2011):

- Building partnerships to restore an urban marsh ecosystem at Geateway National Recreation Area
- Defining resource stressor syndromes in southwestern national parks
- On the application of the cyberinfrastructure model for efficiently monitoring invasive exotic species
- Greater sage-grouse of Grand Teton National Park
- An innovative method for nondestructive analysis of cast iron artifacts at Hopewell Furnace National Historic Site, Pennsylvania
- Integrating traditional ecological knowledge (TEK) into natural resource management
- The benefits of live interpretive programs to Great Smoky Mountains National Park

## Parks discussed in this issue

Abbreviations: NP – National Park; BR – Biosphere Reserve; WA – Wilderness Area; p. – page

