

### **Evaluating Conservation Effectiveness articles by VH Dale**

1. O'Neill, R.V., J.R. Krummel, R.H. Gardner, G. Sugihara, B. Jackson, D.L. DeAngelis, B.T. Milne, M.G. Turner, B. Zygmnuth, S.W. Christensen, V.H. Dale, and R.L. Graham. 1988. Indices of landscape pattern. *Landscape Ecology* 1:153-162.
2. Dale, V.H. 1997. Criteria and indicators for assessing sustainability of forest management: conservation of biodiversity. *Bulletin of the Ecological Society of America* 78:291-292.
3. Stork, N.E., T.J.B. Boyle, V. Dale, H. Eeley, B. Finegan, M. Lawes, N. Manokaran, R. Prabhu, and J. Soberon. 1997. Criteria and indicators for assessing sustainability of forest management: conservation of biodiversity. Center for International Forestry Research Working Paper No. 17. Bogor, Indonesia.
4. Dale, V.H. and O'Neill, R.V. 1999. Tools for assessing environmental conditions, In (Dale, V.H. and English, M.R., editors) Tools to Aid Environmental Decision Making. New York, Springer - Verlag.
5. English, M.R., Dale, V.H., Van Riper-Geibig, C. and Ramsey, W.H. 1999. Overview. Pages 1-31 in (Dale, V.H. and English, M.R., editors) Tools to Aid Environmental Decision Making. New York, Springer-Verlag.
6. English, M. E. and Dale, V.H. 1999. Next steps in designing and implementing analytic tools for decision making, In (Dale, V.H. and English, M.R., editors) Tools to Aid Environmental Decision Making. New York, Springer-Verlag.
7. Dale, V.H. and Beyeler, S.C. 2001. Challenges in the development and use of ecological indicators. *Ecological Indicators* 1(1): 3-10.
8. Peacock, A. D., S. J. MacNaughton, J. M. Cantu, V. H. Dale and D. C. White. 2002. Soil microbial biomass and community composition along an anthropogenic disturbance gradient within a longleaf pine habitat. *Ecological Indicators* 1(2):113-122.
9. Dale, V.H., Beyeler, S.C., and Jackson, B. 2002. Understory indicators of anthropogenic disturbance in longleaf pine forests at Fort Benning, Georgia, USA. *Ecological Indicators* 1(3): 155-170.
10. Garten, C.T., T.L. Ashwood, and V.H. Dale. 2003. Effect of military training on indicators of soil quality at Fort Benning, Georgia. *Ecological Indicators* 3(3) 171-180.
11. Druckenbrod, D.L.; Dale, V.H. 2004. Sustaining the landscape: a method for comparing current and desired future conditions of forest ecosystems in the North Cumberland Plateau and Mountains. ORNL/TM-2004/314, Oak Ridge National Laboratory, Oak Ridge, Tennessee, USA.
12. Dale, V.H., Mulholland, P., Olsen, L. M., Fominella, J., Maloney, K., White, D. C., Peacock, A., and Foster, T. 2004. "Selecting a Suite of Ecological Indicators for Resource Management," *Landscape Ecology and Wildlife Habitat Evaluation: Critical Information for Ecological Risk Assessment, Land-Use Management Activities and Biodiversity Enhancement Practices*, ASTM STP 1458, L. A. Kapustka, H. Gilbraith, M. Luxon, and G. R. Biddinger, Eds., ASTM International, West Conshohocken, PA.
13. Olsen, L.M., Washington-Allen, R.A., and V.H. Dale. 2005. Time-series analysis of land cover using landscape metrics. *GIScience and Remote Sensing*. 42(3): 200-223.
14. Druckenbrod, D.L., V.H. Dale, and L.M. Olsen. 2006. Forest conservation in the Cumberland Plateau and Mountains: Assessing distribution and structure of landform forest associations. General Technical Report, USDA Forest Service, Southern Forest Research Station, Asheville, North Carolina, USA.
15. Olsen, L.M., Dale, V.H. and H.T. Foster. 2007. Landscape patterns as indicators of ecological change at Fort Benning, Georgia, USA. *Landscape and Urban Planning* 79(2):137-149.
16. Druckenbrod, D.L., V.H. Dale, and L.M. Olsen. 2007. Comparing current and desired ecological conditions at a landscape scale in the Cumberland Plateau and Mountains, USA. *Journal of Land Use Science* 1(1):169-189.
17. Klinger, T. and V. Dale. 2007. The promise and the challenge of cooperative conservation. *Frontiers in Ecology and the Environment* 5(2): 97-98.

18. Dale, V.H., Peacock, A.D, C.T Garten, E. Sobek, and A. Wolfe. 2008. Selecting indicators of soil, microbial, and plant conditions to understand ecological changes in Georgia pine forests. *Ecological Indicators* 8:81-827.
19. Foster, T., V.H. Dale, L.M. Olsen. 2009. Environmental management and policy using ecological indicators derived from archaeological and historical data. IN *The Archaeology of Anthropogenic Environments*. Publisher: Southern Illinois University.
20. Foster T, Olsen L, Dale V and Chen A. 2010 Studying the past for the future: Managing modern biodiversity for historic and prehistoric data. *Human Organization* 69(2): 149-157.