

Measuring Impacts for Sustainable Agriculture Programming Oregon State University Extension Service November 13, 2010

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Measuring and Reporting Environmental Impacts

Conservation Measures Partnership. 2007. Open standards for the practice of conservation. Retrieved 6 October 2010. Available at: http://www.conservationmeasures.org/wp-content/uploads/2010/04/CMP_Open_Standards_Version_2.0.pdf

Resource created by and for the Conservation Measures Partnership, a joint venture of conservation NGSs that seek better ways to design, manage, and measure the impacts of their conservation actions.

Morford, Shawn. "Beyond Counting Heads: Building Capacity for Measuring the Impacts of EE" Paper presented at the annual meeting of the North American Association For Environmental Education, Oregon Convention Center, Portland, OR, Oct 05, 2009. http://www.allacademic.com/meta/p305234_index.html.

Suvedi, M. and S. Morford. 2003. Conducting Program and Project Evaluations: A Primer for Natural Resource Program Managers in British Columbia. FORREX—Forest Research and Extension Partnership. Retrieved 7 October 2010 from: <http://www.forrex.org/publications/FORREXSeries/fs6.pdf>

This publication is designed to “demystify” program evaluation for natural resource professionals, and program and project managers. It covers the essential elements of program evaluation, to enable program leaders to talk meaningfully about evaluation and to conduct basic but meaningful evaluations. The program evaluation outcomes will allow program leaders to be more effective in improving programs, making decisions about the future of programs, and identifying cause-and-effect relationships between their activities and the outcomes of their work.

Hamilton, Randy M. (ND). Photo point monitoring: A Weed Manager’s Guide to Remote Sensing and GIS — Mapping & Monitoring. US Forest Service, Remote Sensing Applications Center, Salt Lake City, UT. Retrieved 7 October 2010 from:

http://www.fs.fed.us/eng/rsac/invasivespecies/documents/Photopoint_monitoring.pdf

Photo point monitoring is an easy and inexpensive, yet effective, method of monitoring vegetation and ecosystem change (figure 1). It consists of repeat photography of an area of interest over a period of time, with photographs taken from the same location and with the same field of view as the original photo. With appropriate site marking and documentation, photos can be precisely replicated by different people many years apart.