

## Riparian Restoration Workshop References and Recommended Readings

### I. Environmental Impacts, Management, and Restoration Work

Anderson BW, Russell PE, Ohmart RD. 2004. **Riparian Revegetation, An Account of 2 Decades of Experience in the Arid Southwest.** Avvar Books, Blythe, CA. 268 pp.

Bay RF, Sher AA. 2008. **Success of Active Revegetation after *Tamarix* Removal in Riparian Ecosystems of the Southwestern United States: A Quantitative Assessment of Past Restoration Projects.** *Restoration Ecology* 16(1):113-128.

**Colorado River Basin Tamarisk and Russian Olive Assessment.** 2009. Tamarisk Coalition. *Sponsored by* Central Arizona Water Conservation District, Colorado Water Conservation Board, New Mexico Interstate Stream Commission, Six Agency Committee, Southern Nevada Water Authority, Utah Division of Water Resources, and Wyoming State Engineer's Office. URL: <http://www.nrel.colostate.edu/projects/tamariskcoalition/ColoradoRiver.html>

**Colorado River Master Plan, A Guide to Restoring and Enhancing Native Habitat Along the Colorado River from Glen Canyon Dam to Lees Ferry. Draft Report.** 2005. Prepared for Glen Canyon National Recreation Area by the Grand Canyon Wildlands Council in cooperation with Fred Phillips Consulting, LLC. 68 pp.

**Colorado River Riparian Revegetation Plan, Environmental Assessment.** April 2008. National Park Service, U.S. Department of the Interior, Glen Canyon National Recreation Area, Page, Arizona. 81 pp.

**Glen and Grand Canyon Riparian Restoration Project: Final Report for Arizona Water Protection Fund.** 2005. Prepared by Grand Canyon Wildlands Council, Inc. 146 pp.

Henson, J., M. Stevens, and G. Fenchel. 2006. **Fremont's cottonwood, *Populus fremontii* S. Wats.** Plant Guide. USDA NRCS National Plant Data Center, Los Lunas Plant Materials Center. URL: [http://plants.usda.gov/plantguide/pdf/cs\\_pofr2.pdf](http://plants.usda.gov/plantguide/pdf/cs_pofr2.pdf)

Reed, W. R. 1993. ***Salix gooddingii*.** In: Fire Effects Information System. U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory. URL: <http://www.fs.fed.us/database/feis/plants/tree/salgoo/introductory.html>

Shafroth PB, Beauchamp VB, Briggs MK, Lair K, Scott ML, Sher A. 2008. **Planning Riparian Restoration in the Context of *Tamarix* Control in Western North America.** *Restoration Ecology*. 16(1):97-112

Shafroth, P.B., C.A. Brown, and D.M. Merritt (eds.). 2010. **Saltcedar and Russian Olive control demonstration act science assessment: U.S. Geological Survey Scientific Investigations Report 2009-5247**. 143 pp. URL: [http://www.fort.usgs.gov/Products/Publications/pub\\_abstract.asp?PubID=22895](http://www.fort.usgs.gov/Products/Publications/pub_abstract.asp?PubID=22895)

U.S. Department of Agriculture, Natural Resources Conservation Service. 2007. **A Guide for Planning Riparian Treatments in New Mexico**. New Mexico Natural Resources Conservation Service, New Mexico Association of Conservation Districts, NRCS Los Lunas Plant Materials Center. 41pp. URL: <ftp://ftpfc.sc.egov.usda.gov/NDCSMC/Stream/pubs/SouthWestLosLunasPMRiparian.pdf>

U.S. Department of Agriculture, Natural Resources Conservation Service. 2005. **Guidelines for planting dormant pole cuttings in riparian areas of the southwest**. Technical Notes- Plant Materials technical no. 68. Natural Resources Conservation Service, Albuquerque, NM. URL: <http://www.nm.nrcs.usda.gov/technical/tech-notes/pmc/pmc68.pdf>

U.S. Department of Agriculture, Natural Resources Conservation Service. 2005. **Guidelines for planting dormant whip cuttings to revegetate and stabilize streambanks**. Natural Resources Conservation Service Plant Materials Program, Albuquerque, NM. URL: <http://www.nm.nrcs.usda.gov/news/publications/dormant-willow-planting.pdf>

U.S. Department of Agriculture, Natural Resources Conservation Service. 2007. **Guidelines for planting longstem transplants for riparian restoration in the southwest**. Natural Resources Conservation Service Plant Materials Program, Albuquerque, NM. URL: <http://www.nm.nrcs.usda.gov/news/publications/deep-planting.pdf>

U.S. Environmental Protection Agency. **National Pesticide Applicator Certification Core Manual**. 2008. C Randall, W Hock, E Crow, C Hudak-Wise, J Kasai, editors. National Association of State Departments of Agriculture Research Foundation. 238 pp.

## II. Garlon® Herbicide (active ingredient Triclopyr)

Dow AgroSciences Labels and Material Safety Data Sheets (MSDS) for Garlon 3A® and Garlon 4®. URL: <http://www.cdms.net/LabelsMsd/LMDefault.aspx?pd=7136>  
URL: <http://www.kellysolutions.com/az/PesticideIndex.htm>

Tu M, Hurd C, Robison R, Randall JM. 2001. **Triclopyr**. Pages 7k.1-7k.8 in *Weed Control Methods Handbook*. The Nature Conservancy. URL: <http://www.invasive.org/gist/handbook.html>

### III. Introductory Material on Tamarisk

Carpenter AT. 1998. **Element Stewardship Abstract for Tamarisk, *Tamarix ramosissima*, *Tamarix pentandra*, *Tamarix chinensis*, *Tamarix parviflora*.** The Nature Conservancy, Wildland Weeds Management & Research Program. URL: <http://www.invasive.org/gist/esadocs/documnts/tamaram.pdf>

McDaniel KC, DiTomaso JM, Duncan CA. 2005. **Tamarisk or Saltcedar, *Tamarix* spp.** Pages 198-222 *in* Invasive Plants of Range and Wildlands and Their Environmental and Societal Impacts. Weed Science Society of America. Allen Press. 222 pp.

Sogge MK, Sferra SJ, Paxton EH. 2008. **Tamarix as Habitat for Birds: Implications for Riparian Restoration in the Southwestern United States.** Restoration Ecology 16(1):146-154.

### IV. Introductory Material on Russian Olive

Katz GL, and Shafroth PB. 2003. **Biology, Ecology and Management of *Elaeagnus angustifolia* L. (Russian Olive) in Western North America.** Wetlands 23(4):763-777.

Stannard M, Ogle D, Holzworth L, Scianna J, Sunleaf E. 2002. **History, Biology, Ecology, Suppression and Revegetation of Russian-Olive Sites (*Elaeagnus angustifolia*).** USDA Natural Resources Conservation Service, Technical Notes, Plant Materials No. 47. URL: [http://sbsc.wr.usgs.gov/research/projects/swepic/factsheets/ELAN\\_APRS.pdf](http://sbsc.wr.usgs.gov/research/projects/swepic/factsheets/ELAN_APRS.pdf)

Tu M. 2003. **Element Stewardship Abstract for Russian olive, *Elaeagnus angustifolia* L.** The Nature Conservancy, Wildland Weeds Management & Research Program. URL: <http://tncweeds.ucdavis.edu/esadocs/documentseleagn.html>