

Appendix B. Online Resources

GEOGRAPHY

- GEOnet Names Server. Geographic coordinates anywhere except the USA
<http://geonames.nga.mil/gns/html/>
- The National Map . Interactive map of the USA
<http://nationalmap.gov/>
- US Board on Geographic Names
<http://geonames.usgs.gov/index.html>

LIBRARY CATALOGS AND DATABASES

- Library of Congress
<http://www.loc.gov/z3950/gateway.html>
- NAL Catalog (AGRICOLA) (books/journals)
<http://agricola.nal.usda.gov/>
- PubMed (NCBI)
<https://www.ncbi.nlm.nih.gov/pubmed/>
- WWW Virtual Library
<http://vlib.org>

NOMENCLATURE: PLANTS, PESTS, SOILS, AND CHEMICALS

- Animal index by species name
www.animalinfo.org/spec_ind.htm
- APS fungal, bacterial, and viral disease search by plant species
<http://www.apsnet.org/publications/commonnames/Pages/default.aspx>
- Common names of insects database
<http://www.entsoc.org/common-names>
- Chemical name lists and databases
<http://extoxnet.orst.edu/ghindex.html>
<http://chemfinder.cambridgesoft.com>
www.alanwood.net/pesticides
- Composite list of weeds
<http://wssa.net/wssa/weed/composite-list-of-weeds/>
<http://www.wssa.net/Weeds/ID/PhotoGallery.htm>
- Entomological taxa and field guide
<http://texasinsects.tamu.edu/>
- GRIN fungal database site
<https://nt.ars-grin.gov/fungaldatabases/>
- International Committee on Taxonomy of Viruses
<https://talk.ictvonline.org/>
- International Plant Names Index
<http://www.ipni.org/index.html>
- Prokaryotic nomenclature up-to-date
<https://www.dsmz.de/bacterial-diversity/prokaryotic-nomenclature-up-to-date.html>
- USDA National Official Soil Series Descriptions
<https://soilseries.sc.egov.usda.gov/osdname.aspx>

USDA National Plant Germplasm System (GRIN)
<https://www.ars-grin.gov/npgs/index.html#>
USDA-NRCS Plants Database
<http://plants.USDA.gov>
USDA plant taxonomy, GRIN database of crop registrations & PVPs
<https://npgsweb.ars-grin.gov/gringlobal/taxon/taxonomysimple.aspx>

PATENTS AND PLANT VARIETY PROTECTION

US Patents, including plant patents
<http://patft.uspto.gov/>
US Plant Variety Protection
<https://www.ars-grin.gov/cgi-bin/npgs/pvp/pvplist.pl>

REFERENCES

Acronyms and abbreviations
www.acronymfinder.com
Merriam-Webster OnLine dictionary
<https://www.merriam-webster.com/>
ProQuest Dissertations & Theses (PQDT) database
<http://proquest.libguides.com/pqdt>
Online encyclopedia
www.encyclopedia.com

SI AND UNIT CONVERSION

Metric Internet links
<https://www.nist.gov/pml/weights-and-measures/metric-conversion-software>
National Institute of Standards and Technology reference on constants, units, and uncertainty
<http://physics.nist.gov/cuu>
Online conversions
www.onlineconversion.com

SOCIETY AND JOURNAL LINKS

Digital Library
<https://dl.sciencesocieties.org/>
Editor's Handbook
<https://dl.sciencesocieties.org/publications/editors-reviewers/handbook>
Publications Handbook and Style Manual
<https://dl.sciencesocieties.org/publications/style/>
Publication information
<https://dl.sciencesocieties.org/publications/>
<https://www.agronomy.org/publications>
<https://www.crops.org/publications>
<https://www.soils.org/publications>
Manuscript Central online submission and review system
<https://mc.manuscriptcentral.com/ael> (*Agricultural & Environmental Letters*)
<https://mc.manuscriptcentral.com/agron> (*Agronomy Journal*)
<https://mc.manuscriptcentral.com/crop> (*Crop Science*)

<https://mc.manuscriptcentral.com/jeq> (*Journal of Environmental Quality*)
<https://mc.manuscriptcentral.com/plantreg> (*Journal of Plant Registrations*)
<https://mc.manuscriptcentral.com/nse> (*Natural Sciences Education*)
<https://mc.manuscriptcentral.com/sssaj> (*Soil Science Society of America Journal*)
<https://mc.manuscriptcentral.com/plantgenome> (*The Plant Genome*)
<https://mc.manuscriptcentral.com/tppj> (*The Plant Phenome Journal*)
<https://mc.manuscriptcentral.com/urbanag> (*Urban Agriculture and Regional Food Systems*)
<https://mc.manuscriptcentral.com/vzj> (*Vadose Zone Journal*)
ASA, CSSA, and SSSA International Annual Meetings
<https://www.acsmeetings.org/>
CSSA Glossary of Crop Science Terms
<https://www.crops.org/publications/crops-glossary>
SSSA Glossary of Soil Science Terms
<https://www.soils.org/publications/soils-glossary>
Volunteer reviewers for Societies' publications
<https://dl.sciencesocieties.org/publications/editors-reviewers>

SOFTWARE

Adobe Acrobat Reader, for viewing PDF files
<http://www.adobe.com>
TeX conversion to Word
<http://www.tex2word.com>