

Existing Campus Sustainability Assessment Tools for Higher Education

The following list presents higher education-specific comprehensive (multiple-category) and focused (single-category) campus sustainability assessment tools that are both known to the CSAP and currently available. For information on assessment tools still undergoing development, please go to **anticipated CSA resources**.

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Comprehensive Assessment Tools

Campus Consortium for Environmental Excellence (C²E²) (2000). *Environmental Management System Self-Assessment Checklist, v. 1.0*. C²E²:

http://www.c2e2.org/ems_assessment/emsassess.htm

Cole, Lindsay (2003). "Assessing Sustainability of Canadian University Campuses: Development of a Campus Sustainability Assessment Framework." **Victoria, Canada: Royal Roads University.**

Good Company (2002). *Sustainable Pathways Toolkit for Universities and Colleges: Social and Environmental Indicators for Campuses*. Good Company:

<http://www.goodcompany.cc/toolkit>

Higher Education Funding Council for England (HEFCE) (1998). *Environmental Workbook*. Bristol, England: HEFCE.

Institute for Environmental Informatics (2003). *Umberto Ecobalance Software for Higher Education, v. 4.1*. Umberto:

<http://www.umberto.de/english/referenzen/hochschulen/index.htm>

New Jersey Higher Education Partnership for Sustainability (NJHEPS) (2000). *Campus Sustainability Selected Indicators Snapshot and Guide*. NJHEPS:

http://www.ramapo.edu/njheps/ass_instrument.htm

Nixon, Andrew (2002). *Improving the Campus Sustainability Assessment Process*. Thesis. Campus Sustainability Assessment Project (CSAP):

<http://csap.envs.wmich.edu/resources/publications/2002>

Roorda, Niko (2001). *AISHE: Auditing Instrument for Sustainability in Higher Education*. Dutch Committee for Sustainable Higher Education (CDHO):

<http://www.science.uva.nl/ecdo/dho21/publicaties/AISHE/AISHE-book1.5.pdf>

Smith, April and the Student Environmental Action Coalition (1993). *Campus Ecology: A Guide to Assessing Environmental Quality and Creating Strategies for Change*. Los Angeles: Living Planet Press.

University Leaders for a Sustainable Future (ULSF) (2001). *Sustainability Assessment Questionnaire (SAQ) for Colleges and Universities*. ULSF:
<http://www.center1.com/ulsf/partners/saq.pdf>

Venetoulis, Jason (2001). "Assessing the Ecological Impact of a University: The Ecological Footprint for the University of Redlands." *International Journal of Sustainability in Higher Education* 2(2): 180-97.

Focused Assessment Tools

Association of Canadian Community Colleges (ACCC) (2001). *CO₂ Calculator*. ACCC:
<http://www.accc.ca/energyefficiency/actions/calculator.htm>

Australian Greenhouse Office (2002). *Greenhouse Challenge Progress Report Template*. Australian Greenhouse Office:
http://www.greenhouse.gov.au/challenge/tools/pubs/company_progress_report_proforma.pdf

Canada's Climate Change Voluntary Challenge and Registry, Inc. (1998). *An Action Plan for Reducing Greenhouse Gas Emissions*. VCR, Inc.:
http://www.vcr-mvr.ca/assets/pdf/Reporting_template_E.pdf

Canada's Climate Change Voluntary Challenge and Registry, Inc. (1999). *Energy Management Action Plan Template and Guidelines—College Sector*. Association of Canadian Community Colleges (ACCC):
<http://energy.accc.ca/tools/templates.cfm>

Clean Air – Cool Planet (2001). *Greenhouse Gas Calculator, v. 4.0*. CD-ROM. Portsmouth, NH: CA-CP.

Dautremont-Smith, Julian (2003). *Guidelines for College Level Greenhouse Gas Emissions Inventories, v. 1*. National Wildlife Federation:
<http://www.nwf.org/campusecology/pdfs/inventories.pdf>

Larson, Clark D. and Matthew F. Raker (2003). *College Climate Footprint, v. 1.1*. Microsoft Excel Spreadsheet. Asheville, NC: Unified Solar.

New Jersey Higher Education Partnership for Sustainability (NJHEPS) (2001). *Protocol for Measuring Greenhouse Gas Emissions at New Jersey's Colleges and Universities*. NJHEPS:
<http://www.njheps.org/projects/protocol.html>

Tufts Climate Initiative (TCI) (2002). *Method for Conducting a Greenhouse Gas Emissions Inventory for Colleges And Universities*. Tufts University:
<http://www.tufts.edu/tie/tci/pdf/InventoryMethods.pdf>