



ETHANOL & BIOFUEL SOURCES OF INFORMATION

by Greg Andrews, Associate Professor, UW-Extension-Agriculture,
Natural Resource Extension – Team Grains – Ethanol Workgroup

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UW-Extension supports unbiased, research-based information. UW-Extension does not endorse nor support any specific viewpoint expressed in any of the cited sources of information.

GENERAL EDUCATIONAL USE

Distiller's Presentation on the web with links to IA, MN, and SD for additional distiller's grains literature – www.uwex.edu/ces/animalscience/beef/. Also, NRC Feedlot put together a nice bulletin on distiller's grains that was published in 1984 titled "The Nutritional Value of Grain Alcohol Fermentation By-Products for Beef Cattle."

2001 Ethanol Study Tour PowerPoint presentation, 33 pages, by Greg Andrews, Pierce County Agriculture Agent, 715-273-3531, ext. 663

Questions and Answers About Ethanol, booklet, 28 pages, Minnesota Department of Agriculture, Minnesota Ethanol Commission, 90 West Plato Boulevard, St. Paul, MN 55107, Phone: (651) 297-2223, Fax: (651) 296-6890 or Minnesota Corn Growers Association, Minnesota Corn Research and Promotion Council, 14198 Commerce Avenue, NE, Suite 600, Prior Lake, MN 55372, Phone: (612) 233-0333, Fax: (612) 233-0420

Questions and Answers About Ethanol, booklet, 21 pages, Minnesota Department of Agriculture, Minnesota Ethanol Commission, 90 West Plato Boulevard, St. Paul, MN 55107, Phone: (651) 297-2223, Fax: (651) 296-6890

The Voice of the Ethanol Industry, (RFA – Legislation) 5 pages, Renewable Fuels Association, One Massachusetts Avenue, Suite 820, Washington, DC 20001, Phone: (202) 289-3835, Fax: (202) 289-7519, Email: info@ethanolrfa.org

Ethanol and Engine Performance, (RFA – Ethanol and Engine Performance), 3 pages, Renewable Fuels Association, One Massachusetts Avenue, Suite 820, Washington, DC 20001, Phone: (202) 289-3835, Fax: (202) 289-7519, Email: info@ethanolrfa.org

The Voice of the Ethanol Industry, (RFA – Publications), 2 pages, Renewable Fuels Association, One Massachusetts Avenue, Suite 820, Washington, DC 20001, Phone: (202) 289-3835, Fax: (202) 289-7519, Email: info@ethanolrfa.org

UW-Extension Ethanol Study Tour – June 18-19, 2001, 40 referenced educational material packet, by Greg Andrews, Pierce County Agriculture Agent, UW-Extension, 412 West Kinne Street, Ellsworth, WI 54011, Phone: 273-3531, Ext. 663

EPA Announces Decision on California Waiver Request, 1 page, written by Jonathan Eisenthal, special correspondent, Minnesota Corn Growers, Consumer Information Center, 738 First Avenue East, Shakopee, MN 55379, Phone: (952) 233-0333, Email: info@mncorn.org

States with existing or under construction ethanol plants, states with proposed ethanol plants, 1 page map, Source: BBI International, Internet: www.bbiethanol.com
US Ethanol Plants – by name – 1 page map, Source: www.bbiethanol.com

Ethanol Programs Bring Benefits, but Carry Notable Costs and Risks, 2 pages, Legislative Auditor, 658 Cedar Street, St. Paul, MN 55155, Phone: (612) 296-4708

The Rise of Ethanol in Rural America, 4 page article, March 2002
www.kc.frb.org/ruralcenter/mainstreet/mainstmain.htm

Minnesota Ethanol Production and It's Transportation Requirements, by Jerry Fruin, Konstantinos Rotsios, D. Walter Halbach, Staff Paper Series, April 1996, 4 pages

Alternative Fuels Data Center, Alternative Fuels, 4 pages, Web page:
www.afdc.nrel.gov/altfuel/eth_general.html

The Real Cost of Ethanol by Dan Carney, 1 page, Radical Eden, Internet:
www.mojones.com/mother_jones/JA95/ethanol.html

MTBE and Underground Storage Tanks, EPA, United States Environmental Protection Agency, 3 pages, Internet: www.epa.gov/swrust1/mtbe/

University of MN Ag and Alternative Energy web site www.bae.umn.edu/extens/energy/

US Department of Energy's National Biofuels Program www.ott.doe.gov/biofuels/

Department of Energy Alternative Fuels Data Center www.afdc.doe.gov/

The Energy Balance of Corn Ethanol: An Update, by Hosein Shapouri, James A. Duffield, Michael Wang, 15 pages, United States Department of Agriculture, Agricultural Economic Report Number 814

American Coalition for Ethanol website www.ethanol.org

CONSUMER USE

Ethanol brochure on Renewable Fuels Association, One Massachusetts Avenue, NW, Suite 820, Washington, D.C. 20001, (202) 289-3835, Internet: www.ethanolrfa.org

Renewable Fuels Association brochure, Renewable Fuels Association, One Massachusetts Avenue, NW, Suite 820, Washington, D.C. 20001, (202) 289-3835, Internet: www.ethanolrfa.org

The Future Fuel Is Now (E 82 – 85% Ethanol - brochure, National Ethanol Vehicle Coalition, 3702 West Truman Blvd., Suite 100, Jefferson City, MO 65109, phone 573-636-8590 or 1-800-E85-8895, Fax: 573-635-5466, Email: nevc@sockets.net

Breathe Easy – Boats Run Great On Ethanol brochure, Minnesota Corn Growers Association, 14198 Commerce Avenue, N.E., Suite 600, Prior Lake, MN 55372, Phone: (612) 338-5696

Breathe Easy – Snowmobiles Run Great On Ethanol brochure, Minnesota Department of Agriculture, 90 West Plato Boulevard, St. Paul, MN 55107, Phone: (612) 297-4653

Breathe Easy – Small Engines Run Great On Ethanol, Minnesota Department of Agriculture, 90 West Plato Boulevard, St. Paul, MN 55107, Phone: (612) 297-4653

Questions and Answers About Ethanol, booklet, 28 pages, Minnesota Department of Agriculture, Minnesota Ethanol Commission, 90 West Plato Boulevard, St. Paul, MN 55107, Phone: (651) 297-2223, Fax: (651) 296-6890 or Minnesota Corn Growers Association, Minnesota Corn Research and Promotion Council, 14198 Commerce Avenue, NE, Suite 600, Prior Lake, MN 55372, Phone: (612) 233-0333, Fax: (612) 233-0420

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EI - The Energy Independent, February 2001, Volume 7, Issue 2, 16 pages, EI- The Energy Independent, 402 University Avenue, Suite 1, Grand Forks, ND 58203

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Alternative Fuel Vehicle Fleet Buyer's Guide, State Incentives, Regulations, Contacts – Minnesota, Wisconsin – 3 pages each, Website: www.fleets.doe.gov/cgi-bin/fleet/main.cgi?14981,state_ins_rep,2,209999

Alternative Fuel Station Locator, Alternative Fuel Data Center – web pages, <http://afdcmap.nrel.gov/nrel/form.htm>

Alternative Fuels Data Center, Alternative Fuels, 4 pages, Web page: www.afdc.nrel.gov/altfuel/eth_general.html

US Department of Energy's National Biofuels Program www.ott.doe.gov/biofuels/

Department of Energy Alternative Fuels Data Center www.afdc.doe.gov/

Minnesotans for an Energy Efficient Economy's Sustainable Minnesota www.me3.org/

Ethanol Can Contribute to Energy and Environmental Goals Report, 3 pages, January 27, 2006, Vol 311, SCIENCE, Web page: www.sciencemag.org

INDUSTRY INFORMATION

Two page report from Al-Corn Clean Fuel, P O Box 6, Claremont, MN 55924, phone (507) 528-2494 or fax (507) 528-2612.

The Future Fuel Is Now (E 82 – 85% Ethanol - brochure, National Ethanol Vehicle Coalition, 3702 West Truman Blvd., Suite 100, Jefferson City, MO 65109, phone 573-636-8590 or 1-800-E85-8895, Fax: 573-635-5466, Email: nevc@sockets.net

International Ethanol Consultants brochure, 5015 Red Gulch Road, P. O. Box 159, Cotopaxi, Colorado 81223, Phone: (719) 942-4353, Fax: (719) 942-4358, Email: etoh85@ris.net, Website: www.bb ethanol.com

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Minnesota Ethanol Production and It's Transportation Requirements, by Jerry Fruin, Konstantinos Rotsios, D. Walter Halbach, Staff Paper Series, April 1996, 4 pages

Ethanol Plant Feasibility Study for Southwestern Illinois, Stanley Consultants, Inc., Executive Summary, (Excerpts from published Ethanol Feasibility Study done by Stanley Consultants, Inc.), 6 pages, Contact: Ed Weilbacher, Coordinator, Southwestern Illinois RC&D, Inc., 406 East Main, Mascoutah, IL 62258, Phone: (618) 566-4451, Fax: (618) 566-4452

About Ethanol Corporation, Market Development, web page, 3 pages, Website: www.ethanol.com/ec_sales.htm

Department of Energy Alternative Fuels Data Center www.afdc.doe.gov/

Iowa Corn Growers www.iowacorn.org/ethanfqs.htm

www.distill.com/resources.html

Title: *A low-energy continuous reactor-separator for ethanol starch, whey permeate, permeate mother liquor molasses or cullulosics*, M. C. Dale author, 25 pages

Title: *Prototype high density hybrid popular biofuel plantations 1998 report* prepared by Glen R. Stanosz (University Wisconsin-Madison) under contract with Department of Administration, Wisconsin Energy Bureau.

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Clean Air Act: environmental benefits and impacts of ethanol: hearing before the Subcommittee on Clean Wetlands, Private Property, and Nuclear Safety of the Committee on Environment and Public Works, United States Senate, One Hundred Sixth Congress, second session June 14, 2000. Text Version: <http://purl.access.gpo.gov/GPO/LPS16350>

Title: *Petroleum and ethanol fuels: tax incentives and related GAO work/United States General Accounting Office, Resources, Community, and Economic Development Division.* Author: United States. General Accounting Office. RCED. <http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=gao&docid=f:rc00301r.pdf>

SITING AND ENVIRONMENTAL CONSIDERATIONS

Harvesting Clean Energy For Rural Development, Part Two, Ethanol, Climate Solutions Special Report by Patrick Mazza, 18 pages, Climate Solutions, 610 East 4th Avenue, Olympia, WA 98501, Phone: (360) 352-1763, Fax: (360) 943-4977, Email: info@climatesolutions.org, Internet: www.climatesolutions.org

EI - The Energy Independent, February 2001, Volume 7, Issue 2, 16 pages, EI- The Energy Independent, 402 University Avenue, Suite 1, Grand Forks, ND 58203

California Energy Commission Votes 4-0 to Adopt Report of Benefits of Establishing In-State Ethanol Industry, press release, 1 page, Renewable Fuels Association, One Massachusetts Avenue, Suite 820, Washington, DC 20001, Phone: (202) 289-3835, Fax: (202) 289-7519, Email: info@ethanolrfa.org

“Ethanol industry at crossroads”, “Plants seeking green light”, President praises ethanol; mum on waiver request” - newspaper articles, *Agri News* newspaper, Thursday, May 24, 2001

States with existing or under construction ethanol plants, states with proposed ethanol plants, 1 page map, Source: BBI International, Internet: www.bbiethanol.com

US Ethanol Plants – by name – 1 page map, Source: www.bbiethanol.com

Ethanol Programs Bring Benefits, but Carry Notable Costs and Risks, 2 pages, Legislative Auditor, 658 Cedar Street, St. Paul, MN 55155, Phone: (612) 296-4708

Minnesota Ethanol Production and It’s Transportation Requirements, by Jerry Fruin, Konstantinos Rotsios, D. Walter Halbach, Staff Paper Series, April 1996, 4 pages

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Alternative Fuel Station Locator, Alternative Fuel Data Center – web pages,
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www.kc.frb.org/ruralcenter/mainstreet/mainstmain.htm

The Real Cost of Ethanol by Dan Carney, 1 page, Radical Eden, Internet:
www.mojones.com/mother_jones/JA95/ethanol.html

MTBE and Underground Storage Tanks, EPA, United States Environmental Protection Agency,
3 pages, Internet: www.epa.gov/swerust1/mtbe/

Minnesotans for an Energy Efficient Economy's Sustainable Minnesota www.me3.org/

Minnesota website that lists emissions of all industrial and commercial sources in the state
<http://www.pca.state.mn.us/air/emissions.html>

DNR Air Quality, Ralph Patterson (608) 267-7546

The MTBE crisis and the future of biofuels: hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Subcommittee on Research, Nutrition and General Legislation, One Hundred Sixth Congress, second session on MTBE crisis and the future of biofuels: April 18, 2000, Text Version: <http://purl.access.gpo.gov/GPO/LPS10552>

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PRODUCER OPPORTUNITIES

Renewable Fuels Association brochure, Renewable Fuels Association, One Massachusetts Avenue, NW, Suite 820, Washington, D.C. 20001, (202) 289-3835, Internet: www.ethanolrfa.org

The Future Fuel Is Now (E 82 – 85% Ethanol – brochure, National Ethanol Vehicle Coalition, 3702 West Truman Blvd., Suite 100, Jefferson City, MO 65109, phone 573-636-8590 or 1-800-E85-8895, Fax: 573-635-5466, Email: nevc@sockets.net

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Iowa Corn Growers www.iowacorn.org/ethanfqs.htm

National Corn Growers – ethanol links www.ncga.com

Illinois Corn Growers www.ilcorn.org/

Minnesota Corn Growers www.mncorn.org/

Minnesota Distillers Grain Home Page www.ddgs.umn.edu/

Distillers Grains Technology Council, Inc. www.distillersgrains.org/

www.distill.com/resources.html

Nebraska Ethanol Board <http://ethanol.state.ne.us/default.htm>

Iowa Ag Opportunities – Manual on Business Plan for ethanol production

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REGIONAL ECONOMIC IMPACT

Economic Impact of the Ethanol Industry in Minnesota: Present Situations and Future Opportunities, February 2001 Report, prepared by Sue Ye, Program Leader, Market Opportunity Research, Ag Marketing Services Division, Minnesota Department of Agriculture, 36 pages,

Questions and Answers About Ethanol, booklet, 28 pages, Minnesota Department of Agriculture, Minnesota Ethanol Commission, 90 West Plato Boulevard, St. Paul, MN 55107, Phone: (651) 297-2223, Fax: (651) 296-6890 or Minnesota Corn Growers Association, Minnesota Corn Research and Promotion Council, 14198 Commerce Avenue, NE, Suite 600, Prior Lake, MN 55372, Phone: (612) 233-0333, Fax: (612) 233-0420

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US Department of Energy's National Biofuels Program www.ott.doe.gov/biofuels/

Department of Energy Alternative Fuels Data Center www.afdc.doe.gov/

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National Corn Growers – ethanol links www.ncga.com

Illinois Corn Growers www.ilcorn.org/

Minnesota Corn Growers www.mncorn.org/

Minnesota Distillers Grain Home Page www.ddgs.umn.edu/

Distillers Grains Technology Council, Inc. www.distillersgrains.org/

Will Hughes packet – some overheads, Lorenz and Morris article on How much energy it takes to make a gallon of ethanol, Badger State Ethanol economic impact analysis, Jeffery Knight, WI Bureau of transportation article “Ethanol as an Energy Solution” (608) 224-5142

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GOVERNMENT INCENTIVES

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LEGISLATION

Iowa's Renewable Fuels Bill Becomes Law - 1 page, www.iowarfa.org/index.php

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California Energy Commission Votes 4-0 to Adopt Report of Benefits of Establishing In-State Ethanol Industry, press release, 1 page, Renewable Fuels Association, One Massachusetts Avenue, Suite 820, Washington, DC 20001, Phone: (202) 289-3835, Fax: (202) 289-7519, Email: info@ethanolrfa.org

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Alternative Fuel Vehicle Fleet Buyer's Guide, State Incentives, Regulations, Contacts – Minnesota, Wisconsin – 3 pages each, Website: www.fleets.doe.gov/cgi-bin/fleet/main.cgi?14981.state_ins_rep,2,209999

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Minnesota website that lists emissions of all industrial and commercial sources in the state <http://www.pca.state.mn.us/air/emissions.html>

DNR Air Quality, Ralph Patterson (608) 267-7546

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EPA Rule Change Does not Impact Ethanol Demand, 1 page, News Release, contact Kristin Brekke, American Coalition for Ethanol, kbrekke@ethanol.org / (605) 334-3381

Wisconsin One Step Closer to Enacting Ethanol Measure, 1 page, News Release, contact Kristin Brekke, American Coalition for Ethanol, kbrekke@ethanol.org / (605) 334-3381

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Minnesota Department of Ag web site www.mda.state.mn.us/ethanol/

University of MN Ag and Alternative Energy web site www.bae.umn.edu/extens/energy/

Iowa Corn Growers www.iowacorn.org/ethanfqs.htm

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