

General Information

	Site	Location	Date	Link
1	Wikipedia Description of Barley	GEN	Updated	http://en.wikipedia.org/wiki/Barley
2	General Discription of Barley - UC-Davis	GEN-CA	Unkn	http://www.sarep.ucdavis.edu/cgi-bin/CCrop.exe/show_crop_3
3	Older Barley Information	GEN-IN	Feb-99	http://www.hort.purdue.edu/newcrop/Crops/Barley.html
4	What is Barley?	GEN-OR	Updated	http://barleyworld.org/whatisbarley.php
5	Hordeum Introduction	GEN-US	Feb-09	http://www.gramene.org/species/hordeum/barley_intro.html
6	Barley	GEN-US	2008	http://www.grains.org/barley

Barley Organizations and Major Links

Site	Location	Date	Link
1 American Malting Barley Association	US	Updated	http://www.ambainc.org/pub/index.htm
2 Beer Institute	US	Updated	http://www.beerinstitute.org/
3 Institute of Barley and Malt Science	US	Updated	http://www.ag.ndsu.edu/ibms/
4 National Barley Foods Council (NBFC)	US	Updated	http://www.barleyfoods.org/index.html
5 National Barley Growers Association	US	Updated	http://www.nationalbarley.org/
6 National Barley Improvement Committee	US	Updated	http://www.ambainc.org/about/NBIC_Roster.pdf
7 US Grains Council	US	Updated	http://www.grains.org/
8 US Wheat and Barley Scab Initiative	US	Updated	http://www.scabusa.org/
9 Idaho Barley Commission	US-ID	Updated	http://www.idahobarley.org/
10 Idaho Grain Producers Association	US-ID	Updated	http://www.idahograin.org/
USDA-ARS Small Grains and Potato			http://www.ars.usda.gov/main/site_main.htm?modecode=5366
11 Germplasm Research Center	US-ID	Updated	0000
12 Maryland Grain Producers	US-MD	Updated	http://www.marylandgrain.com/
13 Montana Grain Growers Association	US-MT	Updated	http://www.mgga.org/
14 Montana Wheat and Barley Commission	US-MT	Updated	http://wbc.agr.mt.gov/
15 North Dakota Barley Council	US-ND	Updated	http://www.ndbarley.net/
16 North Dakota Grain Growers Association	US-ND	Updated	http://www.ndgga.com/
17 Barley World - Oregon	US-OR	Updated	http://barleyworld.org/
18 Oregon Grain Commission	US-OR	Updated	http://www.owgl.org/
19 Washington Grain Alliance	US-WA	Updated	http://www.washingtongrainalliance.com/
20 Australian Barley Board	AU	Updated	http://www.abb.com.au/
21 Barley Australia	AU	Updated	http://www.barleyaustralia.com.au/
Commonwealth Scientific and Industrial			
22 Research Organisation	AU	Updated	http://www.csiro.au/science/Barley.html
The Grains Research & Development			
23 Corporation	AU	Updated	http://www.grdc.com.au/

24 Western Australian Dept. of Agriculture Brewing and Malt Barley Research	AU-WA	Updated	http://www.agric.wa.gov.au/content/FCP/CER/BAR/BARLEY_INDEX.HTM
25 Institute	CA	Updated	http://www.bmbri.ca/
26 Alberta Barley Commission	CA-AB	Updated	http://www.albertabarley.com/
27 European Brewery Convention	EU	Updated	http://www.europeanbreweryconvention.org/
28 Boraug Global Rust Initiative	INTL	Updated	http://www.globalrust.org/
29 ICARDA	INTL	Updated	http://www.icarda.cgiar.org/
30 UK Barley Network	UK	Updated	http://www.ukbarley.net/
31 Barley for Rural Development	US-MT	Updated	http://hordeum.oscs.montana.edu/bfrd/index.html
32 Small Grains Organization	US	Updated	http://www.smallgrains.org/

Varieties

Site	Location	Date	Link
1 AMBA - Know Your Varieties	US	2009	http://www.ambainc.org/pub/kymbv/KYMBV.pdf
2 2008 Variety Trials at Center, CO.	US-CO	2008?	http://www.extsoilcrop.colostate.edu/CropVar/documents/springcereals/centerbarley_2008.pdf
3 2008 Idaho Barley Varieties 2008 Wheat, Barley, and Oat	US-ID	Jul-08	http://www.idahobarley.org/Misc/2008%20Barley%20Variety%20Survey.pdf
4 Performance in Minnesota	US-MN	Nov-08	http://www.smallgrains.org/Research08/08PreliminaryReport24.pdf
5 Minn. 2008 Barley Trial Results	US-MN	Jan-09	http://www.maes.umn.edu/09varietaltrials/barley.pdf
6 Barley Variety Trials - Montana	US-MT	Updated	http://www.sarc.montana.edu/php/select_bar.php
7 Chinook Barley	US-MT	Mar-96	http://msuextension.org/publications/AgandNaturalResources/HO0003.pdf
8 Haybet Barley	US-MT	Jan-94	http://www.co.yellowstone.mt.gov/extension/ag/pubs/mteb121.pdf
9 Montana Barley Varieties - 2008	US-MT	Jul-08	http://www.nass.usda.gov/Statistics_by_State/Montana/Publications/Press_Releases_Crops/variety/barvar.pdf
10 2007 Barley Variety Trials 2008 Barley Variety Trial Data - N.	US-ND	2008	http://www.ag.ndsu.edu/variety/barley.htm
11 Dakota	US-ND	2009	http://www.ag.ndsu.edu/variety/barley.html
ND Barley, Oat, Rye and Flax			
12 Variety Performance Descriptions	US-ND	Dec-08	http://www.ag.ndsu.edu/pubs/plantsci/smgrains/a1049.pdf
13 Variety Selection - North Dakota Barley Varieties - Oregon / Idaho /	US-ND	Updated	http://www.ndbarley.net/barley_varieties.html
14 Washington	US-OR	Mar-01	http://cropandsoil.oregonstate.edu/cereals/BARLEY/Default.htm
15 Aquila Barley - Utah	US-UT	2004?	http://uaes.usu.edu/news/new-spring-barley-variety-weighs-in-early.php
16 Crop Information Portal - Alberta EBC Malting Barley Report 2006 -	CA-AB	Updated	http://www.agric.gov.ab.ca/app95/seedinginfo
17 2007	EU	2008?	http://www.europeanbreweryconvention.org/PDF/2009/EBC%20-%20Variety%20Summary%20Report%202006-2007.pdf

UK Recommended Barley
18 Varieties

UK

Updated

<http://www.hgca.com/content.template/23/0/Varieties/Varieties/Varieties%20Home%20Page.aspx>

Agronomics

Production

	Site	Location	Date	Link
1	UC-Davis - General Agronomic Information	US-CA	Unkn	http://www.sarep.ucdavis.edu/cgi-bin/CCrop.exe/show_crop_3 http://www.ag.uidaho.edu/scseidaho/sgr/reports/07_report/2007_sgr.pdf
2	2007 Small Grain Report	US-ID	Jan-08	http://www.ag.uidaho.edu/scseidaho/sgr/reports/08_report/2008_SGR.pdf
3	2008 Small Grain Report	US-ID	Jan-09	http://www.idahobarley.org/barleycropmanagement.htm#Idaho%20Spring%20Barley%20Production%20Guide
4	Crop Management Tips for Producing Quality Barley Guidelines for Producing and Selling	US-ID	Updated	http://www.idahobarley.org/pdffiles/MaltBarleyGuidelines.pdf
5	Malting Barley	US-ID	Unkn	http://info.ag.uidaho.edu/pdf/CIS/CIS1096.pdf
6	Idaho Crop Profiles: Barley	US-ID	Oct-03	http://info.ag.uidaho.edu/pdf/BUL/BUL0742.pdf
7	Idaho Spring Barley Production Guide	US-ID	Nov-03	http://info.ag.uidaho.edu/pdf/BUL/BUL0742.pdf
8	Small Grain Variety Development and Adaptation in Idaho	US-ID	Dec-92	http://info.ag.uidaho.edu/Resources/PDFs/CIS0976.pdf
9	Growth and Development Guide for Spring Barley	US-MN	2008	! http://www.extension.umn.edu/distribution/cropsystems/DC2548.htm
10	On-Farm Cropping Trials - Northwest and West Central MN	US-MN	Jan-03	http://www.extension.umn.edu/specializations/cropsystems/cropping_trials.pdf
11	Setting Realistic Crop Yield Goals	US-MN	1989	! http://www.extension.umn.edu/distribution/cropsystems/DC3873.htm
12	Sustainable Agriculture Newsletter	US-MN	Updated	http://www.misa.umn.edu/sustainable_agriculture_newsletter.html http://www.extension.umn.edu/distribution/cropsystems/DC7488.htm
13	The Small Grains Field Guide	US-MN	2006	!
14	Growth Staging of Wheat, Barley and Wild Oats	US-MO	Oct-95	http://plantsci.missouri.edu/cropsys/growth.html http://msuextension.org/publications/AgandNaturalResources/EB0186.pdf
15	Montana Barley Production Guide	US-MT	2009	http://www.ndbarley.net/malt_barley.html
16	Barley Production - N. Dakota	US-ND	Updated	http://www.ndbarley.net/malt_barley.html
17	Crop Production Guide - North Dakota	US-ND	Updated	http://www.ag.ndsu.edu/crops/guides.html

18 Crop Rotations for Increased Productivity	US-ND	Jan-98	http://www.ag.ndsu.edu/pubs/plantsci/crops/eb48-1.htm
19 Crop Rotations for Profit in North Dakota	US-ND	1996	http://www.ag.ndsu.edu/pubs/plantsci/crops/a1059w.htm
20 Growing Degree Days Malheur Experiment Station Annual Report	US-ND	Updated	http://ndawn.ndsu.nodak.edu/barleygdd-form.html http://www.cropinfo.net/AnnualReports/2006/TableofContents2006.html
21 2006	US-OR	2006	http://www.cropinfo.net/AnnualReports/2006/WaxyBarleyVariety2006.html
22 Oregon / Idaho Barley Management Oregon Cover Crops: Barley, Oats, 23 Triticale, and Wheat	US-OR	Mar-01	http://cropandsoil.oregonstate.edu/cereals/BARLEY/Default.htm
	US-OR	Jan-98	http://extension.oregonstate.edu/catalog/html/em/em8692/
Performance of Winter Barley (<i>Hordeum vulgare</i> ssp. <i>vulgare</i>) and Spring Waxy			http://www.cropinfo.net/AnnualReports/2006/WaxyBarleyVariety2006.html
24 Barley Varieties Planted in the Fall	US-OR	Mar-08	http://www.cropinfo.net/AnnualReports/2006/WaxyBarleyVariety2006.html
25 Crop Profile for Barley in Utah 2008 Uniform Cereal Variety Testing	US-UT	May-06	http://www.ipmcenters.org/cropprofiles/docs/UTbarley.pdf
26 Updates - Washington	US-WA	Updated	http://variety.wsu.edu/2008/index.htm
27 Malting Barley Information	CA-AB	Apr-09	http://www1.agric.gov.ab.ca/\$department/deptdocs.nsf/all/agdex98
28 Barley Production and Management	CA-MB	Updated	http://www.gov.mb.ca/agriculture/crops/cereals/bfb01s01.html

Fertilization

Site	Location	Date	Link
1 Boron in Idaho Controlling Iron Deficiency in Plants in	US-ID	Mar-00	http://info.ag.uidaho.edu/Resources/PDFs/CIS1085.pdf
2 Idaho	US-ID	Aug-96	http://info.ag.uidaho.edu/resources/PDFs/CIS1042.pdf
3 Fertilizer Placement Fertilizer Primer: Terminology,	US-ID	Feb-01	http://info.ag.uidaho.edu/pdf/CIS/CIS0757.pdf
4 Calculations, and Application	US-ID	2002	http://info.ag.uidaho.edu/pdf/CIS/CIS0863.pdf http://www.idahobarley.org/Misc/Saving%20Energy%20&%20Fertilizer%20Costs.pdf
5 Idaho - Barley Energy and Fertilizer Costs	US-ID	Jan-07	http://info.ag.uidaho.edu/Resources/PDFs/CIS0787.pdf
6 Liming Materials	US-ID	Mar-94	http://info.ag.uidaho.edu/Resources/PDFs/CIS0787.pdf
7 Molybdenum in Idaho	US-ID	May-00	http://info.ag.uidaho.edu/Resources/PDFs/CIS1087.pdf

Northern Idaho Fertilizer Guide: Spring 8 Barley	US-ID	Jul-07	http://info.ag.uidaho.edu/pdf/CIS/CIS0920.pdf
Northern Idaho Fertilizer Guide: Winter 9 Barley	US-ID	Jul-07	http://info.ag.uidaho.edu/resources/PDFs/CIS0954.pdf
10 Nutrients Plants Require for Growth Optimal Utilization of Animal Manure on	US-ID	Nov-04	http://info.ag.uidaho.edu/pdf/CIS/CIS1124.pdf
11 Cropland Quality Water for Idaho—Nitrate and	US-ID	Unkn	http://info.ag.uidaho.edu/pdf/BUL/BUL0829.pdf
12 Groundwater	US-ID	Jul-07	http://info.ag.uidaho.edu/pdf/CIS/CIS0872.pdf http://www.idahobarley.org/Misc/Saving%20Energy%20&%20Fertilie
13 Saving Energy and Fertilizer Costs - Idaho	US-ID	Jan-07	r%20Costs.pdf
14 Soil Sampling	US-ID	Aug-97	http://info.ag.uidaho.edu/resources/PDFs/EXT0704.pdf
Southern Idaho Fertilizer Guide: Irrigated 15 Winter Barley	US-ID	Mar-00	http://info.ag.uidaho.edu/Resources/PDFs/CIS1082.pdf
16 Zinc in Idaho	US-ID	Mar-01	http://info.ag.uidaho.edu/pdf/CIS/CIS1088.pdf http://www.extension.umn.edu/distribution/cropsystems/DC3773.htm
17 Fertilizing Barley in Minnesota	US-MN	1993	!
18 Essential Plant Nutrients	US-NC	Oct-99	http://www.agr.state.nc.us/agronomi/pdffiles/essnutr.pdf
Effectiveness of Gypsum in the North- 19 central Region of the U.S.	US-ND	Nov-06	http://www.ag.ndsu.edu/pubs/plantsci/soilfert/sf1321w.htm
Fertilizer Application with Small Grain 20 Seed at Planting	US-ND	Jan-94	http://www.ag.ndsu.edu/pubs/plantsci/soilfert/eb62w.htm
21 Fertilizing Malting and Feed Barley Managing Nitrogen Fertilizer to Prevent	US-ND	Apr-07	http://www.ag.ndsu.edu/pubs/plantsci/soilfert/sf723w.htm
22 Groundwater Contamination	US-ND	Apr-94	http://www.ag.ndsu.edu/pubs/plantsci/soilfert/eb64w.htm
23 Managing Saline Soils in North Dakota	US-ND	Mar-07	http://www.ag.ndsu.edu/pubs/plantsci/soilfert/sf1087-1.htm
North Dakota Fertilizer Recommendation Tables and Equations Based on Soil Test 24 Levels and Yield Goals	US-ND	May-07	http://www.ag.ndsu.edu/pubs/plantsci/soilfert/sf882w.htm
25 Salinity and Sodicity in North Dakota Soils Soil Sampling for Fertilizer	US-ND	May-00	http://www.ag.ndsu.edu/pubs/plantsci/soilfert/eb57-1.htm
26 Recommendations	US-ND	Aug-98	http://www.ag.ndsu.edu/pubs/plantsci/soilfert/sf-990.htm
Soil Survey: The Foundation For 27 Productive Natural Resource Management	US-ND	Apr-93	http://www.ag.ndsu.edu/pubs/plantsci/soilfert/eb60w.htm

Acidifying Soil for Crop Production: Inland			
28	Pacific Northwest	US-OR	Sep-07 http://extension.oregonstate.edu/catalog/pdf/pnw/pnw599-e.pdf
29	Fertilizing with Biosolids	US-OR	Jun-07 http://extension.oregonstate.edu/catalog/pdf/pnw/pnw508-e.pdf
Monitoring Soil Nutrients Using a			
30	Management Unit Approach	US-OR	Oct-03 http://extension.oregonstate.edu/catalog/pdf/pnw/pnw570-e.pdf
Nitrogen Uptake and Utilization by Pacific			
31	Northwest Field Crops	US-OR	Jan-99 http://extension.oregonstate.edu/catalog/pdf/pnw/pnw513.pdf
Fertilizer Management and Fertilizer			
32	Application - Pacific Northwest	US-PN	Updated http://pnwsteep.wsu.edu/tillagehandbook/chapter6/index.htm
33	Fertilizing with Manure	US-WA	Jul-04 http://cru.cahe.wsu.edu/CEPublications/pnw0533/pnw0533.pdf
Worksheet for Calculating Biosolids			
34	Application Rates in Agriculture	US-WA	Mar-07 http://cru.cahe.wsu.edu/CEPublications/pnw0511e/pnw0511e.pdf
35	Agronomic and Fertilizer Management of	CA-AB	Nov-08 http://www1.agric.gov.ab.ca/\$department/deptdocs.nsf/all/agdex124
36	Seed-Placed Fertilizer	CA-AB	Apr-08 http://www1.agric.gov.ab.ca/\$department/deptdocs.nsf/all/faq8152
Color Pictures of Mineral Deficiencies in			
37	Barley	CA-ON	1951 http://www.hbci.com/~wenonah/min-def/barley.htm
Guidelines for Safe Rates for Fertilizer			
38	Placed with Seed	CA-SK	Jan-06 http://www.agriculture.gov.sk.ca/Default.aspx?DN=e42316e3-15ea-4249-ac0e-369212b23131

Seed and Planting

	Site	Location	Date	Link
Check Herbicide History before Planting				
1	Barley	US-MT	May-07	http://scarab.msu.montana.edu/CropWeedSearch/Docs/Check%20Herbicide%20History%20before%20Planting%20Barley.htm
2	Barley, Oat, Rye Wheat - Seed Treatment	US-ND	Unkn	http://www.ag.ndsu.nodak.edu/extplantpath/images/images/2008/Barley%20Oat%20Rye%20Wheat.pdf
3	Calibrating Drill Seed Meters	US-ND	Feb-98	http://www.ag.ndsu.edu/pubs/ageng/machine/ae1144w.htm
4	Farmer's Guide For Seed Buying	US-ND	Oct-90	http://www.ag.ndsu.edu/pubs/plantsci/crops/a353w.htm
5	North Dakota Seed Increase Program	US-ND	Oct-03	http://www.ag.ndsu.edu/pubs/plantsci/crops/a520w.htm
6	Planting Date and Yield	US-ND	Unkn	http://www.ag.ndsu.edu/procrop/bar/planting_date.htm
Potential Field Work Days During Planting				
7	and Harvesting	US-ND	Mar-91	http://www.ag.ndsu.edu/pubs/plantsci/crops/a1008w.htm
8	Producing Certified Seed	US-ND	Jul-97	http://www.ag.ndsu.edu/pubs/plantsci/crops/a1125w.htm
9	Seed Lot Sampling	US-ND	Jul-91	http://www.ag.ndsu.edu/pubs/plantsci/smgrains/ncr403w.htm

10 Seed Treatment for Disease Control	US-ND	Mar-00	http://www.ag.ndsu.edu/pubs/plantsci/crops/pp447w.htm
11 Selecting Quality Seed of Cereal Grains	US-ND	Aug-90	http://www.ag.ndsu.edu/pubs/plantsci/smgrains/a500w.htm
12 Seed Treatments for Small Grain Cereals	US-OR	Feb-02	http://extension.oregonstate.edu/catalog/pdf/em/em8797.pdf http://www.agric.gov.ab.ca/app19/calc/crop/seedcalculator.jsp?crop=Barley%2C+Malting
13 Barley, Malting Seeding Rate Calculator	CA-AB	Updated	http://www.agric.gov.ab.ca/app19/calc/crop/seedcalculator.jsp?crop=Barley%2C+Malting

Irrigation

Site	Location	Date	Link
Economics of Surface Irrigation			
1 Systems	US-ID	Jun-95	http://info.ag.uidaho.edu/resources/PDFs/EXT0779.pdf
Evapotranspiration and Consumptive Irrigation Water			
2 Requirements	US-ID	Updated	http://www.kimberly.uidaho.edu/ETIdaho/
Idaho Extension Irrigation			
3 Publication on-line mega site	US-ID	Updated	http://www.extension.uidaho.edu/resources1.asp?title=CROP%20PRODUCTION&category1=Irrigation&color=91A967&font=4B5F27
Irrigation Scheduling Using Water-			
4 Use Tables	US-ID	Jul-98	http://info.ag.uidaho.edu/resources/PDFs/CIS1039.pdf
Irrigation Systems for Idaho			
5 Agriculture	US-ID	Oct-97	http://info.ag.uidaho.edu/resources/PDFs/CIS1055.pdf
6 Irrigation Uniformity	US-ID	Jan-00	http://info.ag.uidaho.edu/pdf/BUL/BUL0824.pdf
Optimal Performance from Center			
7 Pivot Sprinkler Systems	US-ID	Dec-97	http://info.ag.uidaho.edu/resources/PDFs/BUL0797.pdf
Spatial Variability Considerations in Interpreting Soil Moisture			
8 Measurements for Irrigation	US-ID	2002?	http://info.ag.uidaho.edu/pdf/BUL/BUL0837.pdf
Compatibility of North Dakota Soils			
9 for Irrigation	US-ND	Oct-96	http://www.ag.ndsu.edu/pubs/plantsci/soilfert/eb68w.htm
10 Introduction to Micro-irrigation	US-ND	Mar-03	http://www.ag.ndsu.edu/pubs/ageng/irrigate/ae1243w.htm
11 Irrigation Power Unit Selection	US-ND	Feb-99	PDF (xxxKB) http://www.ag.ndsu.edu/pubs/ageng/irrigate/ae88.pdf
Irrigation Scheduling by the Check			
12 Book Method	US-ND	Jan-88	http://www.ag.ndsu.edu/pubs/ageng/irrigate/ae792.pdf
13 Irrigation Water Pumps	US-ND	Apr-93	http://www.ag.ndsu.edu/pubs/ageng/irrigate/ae1057w.htm
Care and Maintenance of Irrigation			
14 Wells	US-ND	Jul-05	http://www.ag.ndsu.edu/pubs/ageng/irrigate/ae97w.htm
15 Planning to Irrigate...A Checklist	US-ND	Dec-93	http://www.ag.ndsu.edu/pubs/ageng/irrigate/ae92w.htm
Selecting a Sprinkler Irrigation			
16 System	US-ND	Aug-05	http://www.ag.ndsu.edu/pubs/ageng/irrigate/ae91w.htm

Soil, Water and Plant Characteristics Important to			
17 Irrigation	US-ND	Feb-96	http://www.ag.ndsu.edu/pubs/ageng/irrigate/eb66w.htm
18 Irrigation Runoff Control Strategies	US-OR	Oct-97	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw287.pdf
19 Irrigation Scheduling Irrigation System Walk-Through	US-OR	Oct-94	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw288.pdf
20 Inspection Analysis Managing Irrigation Water Quality for Crop Production in the Pacific	US-OR	Oct-97	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw293.pdf
21 Northwest Sizing Irrigation Mainlines and	US-OR	Aug-07	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw597-e.pdf
22 Fittings Irrigation Water Allocation	US-OR	Oct-97	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw290.pdf
23 Calculator	CA-AB	May-02	http://www.agric.gov.ab.ca/app19/calc/volume/waterallocation.jsp



Barley Diseases, Insects, and Weeds

Combined Weed, Disease and/or Insect

Site	Location	Date	Link
Pest Management Strategic Plan for PNW			
1 Small Grains	US-ID	Nov-03	http://www.ipmcenters.org/pmsp/pdf/WestSmallGrain.pdf
Integrated Pest Management in North Dakota			
2 Agriculture	US-ND	Feb-99	http://www.ag.ndsu.edu/pubs/plantsci/pests/pp863w.htm http://www.ag.ndsu.nodak.edu/aginfo/entomology/ndsucpr/index.htm
3 NDSU Crop and Pest Report	US-ND	Updated	x.htm
Pest Management - North Dakota			
4 Publications	US-ND	Updated	http://www.ag.ndsu.edu/smgrains/pest.htm

Disease

Site	Location	Date	Link
American Phytopathological Society - Barley			
1 Diseases	US	Aug-00	http://www.apsnet.org/online/common/names/barley.asp
2 US Wheat and Barley Scab Initiative	US	Updated	http://www.scabusa.org/
3 Barley Disease Problems	US-ID	Sep-04	http://www.uiweb.uidaho.edu/ag/plantdisease/
4 Barley Yellow Dwarf	US-ID	1993?	http://image.fs.uidaho.edu/vide/descr062.htm
5 Barley Disease Home Page - NDSU	US-ND	Updated	http://www.ag.ndsu.nodak.edu/aginfo/barleypath/disease.html
Common Barley Diseases in North Dakota *			
6 Hosts-Symptoms-Controls	US-ND	Jul-99	http://www.ag.ndsu.edu/pubs/plantsci/smgrains/pp894w.htm
7 Ergot	US-ND	May-02	http://www.ag.ndsu.edu/pubs/plantsci/crops/pp551w.htm
8 Fusarium Head Blight (Scab) of Small Grains	US-ND	Sep-08	http://www.ag.ndsu.edu/pubs/plantsci/smgrains/pp804w.htm
NDSU Small Grain Disease Forecasting			
9 Model	US-ND	Updated	http://www.ag.ndsu.nodak.edu/cropdisease/

10 Plant Diseases - North Dakota Publications Plant Diseases-Development and 11 Management	US-ND	Updated	http://www.ag.ndsu.edu/pubs/plntdise.html
12 Root and Crown Rots of Small Grains	US-ND	Aug-99	http://www.ag.ndsu.edu/pubs/plantsci/smgrains/pp785w.htm
13 Symptoms of and Controls for Crop Diseases 2007 Pacific Northwest Plant Disease	US-ND	Mar-97	http://www.ag.ndsu.edu/pubs/plantsci/crops/pp533w.htm
14 Management Handbook Controlling Root and Crown Diseases of	US-OR	2008	http://extension.oregonstate.edu/catalog/pdf/plant/plant.pdf
15 Small Grain Cereals	US-OR	Feb-09	http://extension.oregonstate.edu/catalog/pdf/em/em8798.pdf
16 Plant Disease Management Strategies	US-PN	85-07	http://pnwsteep.wsu.edu/tillagehandbook/chapter4/index.htm
17 Take-All of Wheat and Barley	US-UT	Feb-99	http://utahpests.usu.edu/plantdiseases/htm/grain/take-all/
18 Barley Scald	US-WA	Jun-93	http://pnw-ag.wsu.edu/smallgrains/Barleyscald.html http://www1.agric.gov.ab.ca/\$department/deptdocs.nsf/all/faq12
19 Fusarium Head Blight - Alberta	CA-AB	Updated	513
20 Boraug Global Rust Initiative Bacterial Streak / Black Chaff (barley, wheat, 21 oat, triticale, rye)	INTL	Updated	http://www.globalrust.org/ http://scarab.msu.montana.edu/HpIPMSearch/Docs/BacterialStreakBlackChaff-SmallGrains.htm
22 Fusarium Head Blight (scab) of Wheat and Barley	US-MT	Mar-05	http://msuextension.org/publications/AgandNaturalResources/MT200806AG.pdf
23 Barley Diseases	US-MT	Jun-08	MT200806AG.pdf
	US-WA	Apr-09	http://pnw-ag.wsu.edu/smallgrains/Barley%20Diseases.html

Insects

	Site	Location	Date	Link
1 Barley Thrips Biology and Control Black Grass Bug and Chinch Bug in Small		US-ID	Apr-97	http://info.ag.uidaho.edu/resources/PDFs/CIS1061.pdf
2 Grains		US-ID	Apr-06	http://info.ag.uidaho.edu/PDF/CIS/CIS1128.pdf
3 Cereal Leaf Beetle		US-ID	Feb-01	http://info.ag.uidaho.edu/Resources/PDFs/CIS0994.pdf

Economic and Environmental Impact of Nematode Research and Extension Program				
4 on the Idaho Agricultural Industry	US-ID	Mar-00	http://info.ag.uidaho.edu/pdf/BUL/BUL0818.pdf	
5 Haanchen barley mealybug: a new pest of barley emerges in Idaho	US-ID	Jul-09	http://info.ag.uidaho.edu/pdf/CIS/CIS1109.pdf	
6 Identification Keys for Insect Pests in Pacific Northwest Field Crops	US-ID	Dec-99	http://info.ag.uidaho.edu/keys/	
8 Sampling Procedure to Diagnose Nematode Infestations	US-ID	Dec-03	http://info.ag.uidaho.edu/pdf/CIS/CIS1056.pdf	
9 Biological Control of Insect and Weed Pests in North Dakota Agriculture	US-ND	2002?	http://www.ag.ndsu.edu/pubs/plantsci/pests/e1225.pdf	
10 Grasshopper Biology and Management	US-ND	Feb-97	http://www.ag.ndsu.edu/pubs/plantsci/pests/e830w.htm	
11 2009 North Dakota Field Crop Insect Management Guide	US-ND	2009	http://www.ag.ndsu.edu/pubs/plantsci/pests/e1143w1.htm	
12 The Armyworm and the Army Cutworm	US-ND	Apr-00	http://www.ag.ndsu.edu/pubs/plantsci/pests/e830w.htm	
13 Wireworm Management	US-ND	May-01	http://www.ag.ndsu.edu/pubs/plantsci/pests/e188-1.htm	
14 2008 Pacific Northwest Insect Management Handbook	US-OR	2008	http://extension.oregonstate.edu/catalog/pdf/insect/insect.pdf	
15 Using Beneficial Nematodes for Crop Insect Pest Control	US-WA	2001?	http://cru.cahe.wsu.edu/CEPublications/pnw0544/pnw0544.pdf	

Weeds

	Site	Location	Date	Link
Collection and Redistribution of Biological Control Agents of Rush Skeletonweed				
1		US-ID	Dec-96	http://info.ag.uidaho.edu/resources/PDFs/BUL0782.pdf
2 Costs of Yellow Starthistle Management, The Field Bindweed <i>Convolvulus arvensis</i> L.:				
3 Convolvulaceae		US-ID	Oct-05	http://info.ag.uidaho.edu/PDF/PNW/PNW0580.pdf
4 Hawkweeds		US-ID	Jul-97	http://info.ag.uidaho.edu/pdf/PNW/PNW0499.pdf
5 Herbicide-Resistant Weeds and Their Management		US-ID	Dec-02	http://info.ag.uidaho.edu/pdf/PNW/PNW0437.pdf

Managing Russian Thistle Under Conservation Tillage in Crop-Fallow Rotations	US-ID	Nov-95	http://info.ag.uidaho.edu/resources/PDFs/PNW0492.pdf
Mustards in Mustards: Guide to Identification			
7 of Canola, Rapeseed, and Related Weeds	US-ID	Jun-00	http://info.ag.uidaho.edu/Resources/PDFs/WREP0143.pdf
8 Oxeye Daisy	US-ID	May-05	http://info.ag.uidaho.edu/PDF/PNW/PNW0579.pdf
9 Scotch Thistle	US-ID	Sep-03	http://info.ag.uidaho.edu/pdf/PNW/PNW0569.pdf
10 Yellow Starthistle	US-ID	Mar-99	http://info.ag.uidaho.edu/Resources/PDFs/BUL0805.pdf
Yellow Starthistle Management for Small Acreages			
11 Annual Grass and Perennial Weed Identification	US-ID	Apr-95	http://info.ag.uidaho.edu/Resources/PDFs/CIS1025.pdf
12 Herbicide and Nonherbicide Injury Symptoms on Spring Wheat and Barley	US-MN	2002	http://www.extension.umn.edu/distribution/cropsystems/DC1352.html
13	US-MN	2009	http://www.extension.umn.edu/distribution/cropsystems/DC6967.html
14 Minnesota Weed Seedling Photo Collection	US-MN	2002	http://www.extension.umn.edu/distribution/cropsystems/DC7376.html
15 2008 ND Weed Control Guide	US-ND	Jan-08	http://www.ag.ndsu.edu/weeds/w253/w253w.htm
16 Absinth Wormwood Control	US-ND	Apr-95	http://www.ag.ndsu.edu/pubs/plantsci/weeds/w838w.htm
Annual Grass and Perennial Weed Identification			
17 Biology and Management of Biennial	US-ND	1997	http://www.extension.umn.edu/distribution/cropsystems/DC1352.html
18 Wormwood	US-ND	Feb-07	http://www.ag.ndsu.edu/pubs/plantsci/weeds/w1322w.htm
19 Houndstongue Identification and Control	US-ND	Feb-06	http://www.ag.ndsu.edu/pubs/plantsci/weeds/w1307w.htm
20 Identification and Control of Field Bindweed	US-ND	Jan-00	http://www.ag.ndsu.edu/pubs/plantsci/weeds/w802w.htm
21 Know Your Knapweeds	US-ND	Jan-04	http://www.ag.ndsu.edu/pubs/plantsci/weeds/w1146w.htm
22 Leafy Spurge Control Using Flea Beetles	US-ND	Dec-02	http://www.ag.ndsu.edu/pubs/plantsci/weeds/w1183w.htm
23 Leafy Spurge Identification and Control	US-ND	Jun-06	http://www.ag.ndsu.edu/pubs/plantsci/weeds/w765w.htm
Mechanical Weed Control With a Harrow or Rotary Hoe			
24 North Dakota Noxious and Troublesome	US-ND	Aug-99	http://www.ag.ndsu.edu/pubs/plantsci/weeds/w1134w.htm
25 Weeds	US-ND	Apr-04	http://www.ag.ndsu.edu/pubs/plantsci/weeds/w1103w.htm
26 North Dakota Weed Control Guide	US-ND	Jan-08	http://www.ag.ndsu.edu/weeds/w253/w253w.htm
Yellow Starthistle (Centaurea solstitialis)			
27 Identification and Control	US-ND	Feb-02	http://www.ag.ndsu.edu/pubs/plantsci/weeds/w1222w.htm

2008 Pacific Northwest Weed Management			
28 Handbook	US-OR	2008	http://extension.oregonstate.edu/catalog/pdf/weed/weed.pdf
29 Blackgrass	US-OR	Jan-92	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw377.pdf
31 Blue Mustard	US-OR	Jul-94	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw471.pdf
32 Bulbous Bluegrass	US-OR	Jul-94	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw467.pdf
33 Catchweed Bedstraw	US-OR	Jan-92	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw388.pdf
34 Common Groundsel	US-OR	Jul-94	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw466.pdf
35 Creeping Buttercup	US-OR	Jan-96	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw399.pdf
36 Curly Dock and Broadleaf Dock	US-OR	Jan-92	http://extension.oregonstate.edu/catalog/html/pnw/pnw398/
37 Distaff Thistle	US-OR	May-94	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw420.pdf
38 Downy Brome	US-OR	Oct-94	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw474.pdf
39 Field Horsetail and Related Species	US-OR	Jul-94	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw105.pdf
40 Red Sorrel	US-OR	Mar-93	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw446.pdf
41 Scotch Broom	US-OR	Jul-08	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw103.pdf
42 Speedwells, The	US-OR	Feb-95	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw396.pdf
43 Squarrose Knapweed	US-OR	Jan-96	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw422.pdf
44 St. Johnswort	US-OR	Mar-99	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw442.pdf
45 Tuber Oatgrass	US-OR	Mar-93	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw445.pdf
46 Western Brackenfern	US-OR	Mar-93	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw443.pdf
47 Western Wildcucumber	US-OR	Jan-92	http://extension.oregonstate.edu/catalog/html/pnw/pnw401/

48 Wild Garlic	US-OR	Mar-93	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw444.pdf
49 Giant Hogweed	US-WA	Jul-05	http://cru.cahe.wsu.edu/CEPublications/pnw0429/PNW0429.pdf
50 Gorse	US-WA	Jul-01	http://cru.cahe.wsu.edu/CEPublications/pnw0379/pnw0379.pdf
51 Jointed Goatgrass	US-WA	Nov-02	http://cru.cahe.wsu.edu/CEPublications/eb1931/EB1931.pdf
52 Meadow Knapweed	US-WA	Jun-03	http://cru.cahe.wsu.edu/CEPublications/pnw0566/PNW0566.pdf
53 Pacific Northwest Nightshade: Biology and Control in the	US-WA	Sep-06	http://cru.cahe.wsu.edu/CEPublications/PNW0588/PNW0588.pdf
54 Puncturevine	US-WA	Mar-07	http://cru.cahe.wsu.edu/CEPublications/pnw0133/pnw0133.pdf
55 White Campion or White Cockle	US-WA	Apr-06	http://cru.cahe.wsu.edu/CEPublications/pnw0585/pnw0585.pdf

Pesticides and Spraying

Site	Location	Year	Link
1 Improving Sprayer Accuracy: Simple Methods for Correct Calibration	US-ID	1997	http://info.ag.uidaho.edu/resources/PDFs/CIS1065.pdf
2 Managing Fungicide Resistance	US-ID	Sep-06	http://info.ag.uidaho.edu/pdf/CIS/CIS1130.pdf
3 Pesticides in Idaho Groundwater: Monitoring, Protection, and Prevention	US-ID	Jul-07	http://info.ag.uidaho.edu/Resources/PDFs/CIS0861.pdf
4 Herbicide and Nonherbicide Injury Symptoms on Spring Wheat and Barley	US-MN	2009	http://www.extension.umn.edu/distribution/cropsystems/DC6967.html
5 Aerial Application of Fungicide for the Suppression of Fusarium Head Blight in Small Grains	US-ND	May-07	http://www.ag.ndsu.edu/pubs/plantsci/pests/ae1327.htm
6 Application of Fungicides for Suppression of Fusarium Head Blight or Scab	US-ND	May-00	http://www.ag.ndsu.edu/pubs/ageng/machine/ae1148w.htm
7 Calibration of Band Spray Equipment	US-ND	Apr-92	http://www.ag.ndsu.edu/pubs/ageng/machine/ae1042w.htm
8 Choosing drift-reducing Nozzles	US-ND	Jun-08	http://www.ag.ndsu.edu/pubs/ageng/machine/fs919.pdf
9 Documentation For Suspected Herbicide Drift Damage	US-ND	Sep-99	http://www.ag.ndsu.edu/pubs/plantsci/weeds/wc751w.htm
10 Farmstead BMP Recommendations for Groundwater Protection from Pesticides	US-ND	Jul-96	http://www.ag.ndsu.edu/pubs/h2oqual/watgrnd/ae1112w.htm
11 Ground Application of Fungicide for the Suppression of Fusarium Head Blight in Small Grains	US-ND	Nov-08	http://www.ag.ndsu.edu/pubs/ageng/machine/ae1314w.htm
12 Guidelines for Safely Laundering Pesticide-Contaminated Clothing	US-ND	May-96	http://www.ag.ndsu.edu/pubs/yf/textile/he382w.htm
13 Herbicide Spray Drift How is the Assessment Process for Groundwater Contamination from Pesticides Used for BMP	US-ND	Aug-93	http://www.ag.ndsu.edu/pubs/plantsci/weeds/a657w.htm
14 Selection?	US-ND	Jul-96	http://www.ag.ndsu.edu/pubs/h2oqual/watgrnd/ae1111w.htm
15 Improved Pesticide Application BMPs for Groundwater Protection from Pesticides	US-ND	Jul-96	http://www.ag.ndsu.edu/pubs/h2oqual/watgrnd/ae1113w.htm
16 Irrigation BMPs for Groundwater Protection from Pesticides	US-ND	Jul-96	http://www.ag.ndsu.edu/pubs/h2oqual/watgrnd/ae1116w.htm
17 Personal Protective Equipment for Pesticide Work	US-ND	Feb-96	http://www.ag.ndsu.edu/pubs/ageng/safety/ae1107w.htm
18 Pesticide Container Rinsing and Water Quality	US-ND	Mar-93	http://www.ag.ndsu.edu/pubs/plantsci/pests/ae1052w.htm
19 Pesticides: Learning about Labels	US-ND	Oct-95	http://www.ag.ndsu.edu/pubs/plantsci/pests/a1098w.htm
20 Protecting Honeybees From Pesticides	US-ND	Sep-97	http://www.ag.ndsu.edu/pubs/plantsci/pests/e494w.htm
21 Reducing Spray Drift	US-ND	Jun-01	http://www.ag.ndsu.edu/pubs/ageng/machine/ae1210w.htm
22 Soil and Water Conservation BMPs for Groundwater Protection from Pesticides	US-ND	Jul-96	http://www.ag.ndsu.edu/pubs/h2oqual/watgrnd/ae1115w.htm
23 Sprayer Equipment and Calibration	US-ND	Sep-04	http://www.ag.ndsu.edu/pubs/ageng/machine/ae73-1.htm
24 Sprayer Field Wash System	US-ND	Apr-92	http://www.ag.ndsu.edu/pubs/ageng/machine/ae1041w.htm
25 What is the BMP Selection Process for Groundwater Protection from Pesticides	US-ND	Jul-96	http://www.ag.ndsu.edu/pubs/h2oqual/watgrnd/ae1110w.htm
26 Wildlife and Pesticides: A Practical Guide to Reducing The Risk	US-ND	Unkn	http://www.ag.ndsu.edu/pubs/ansci/wildlife/wl1017-1.htm
27 Calibrating and Using a Backpack Sprayer	US-OR	Apr-96	http://extension.oregonstate.edu/catalog/pdf/pnw/pnw320.pdf
28 Growth Staging of Wheat, Barley and Wild Oats	US-MO	Oct-95	http://plantsci.missouri.edu/cropsys/growth.html
29 Fungicide and insecticide treatments for control of dryland foot rot and barley mealy bug in 2007.	US-ID	2007	http://www.ag.uidaho.edu/scseidaho/pubs/pubs/07PDMR_bmb_ftrot.pdf
30 Fungicide treatments and timing of application for control of stripe rust in spring wheat in 2007.	US-ID	2007	http://www.ag.uidaho.edu/scseidaho/pubs/pubs/07PDMR_strust3.pdf http://scarab.msu.montana.edu/CropWeedSearch/Docs/Check%20Herbicide%20History%20before%20Planting%20Barley.htm
31 Check Herbicide History before Planting Barley	US-MT	May-07	http://scarab.msu.montana.edu/CropWeedSearch/Docs/Check%20Herbicide%20History%20before%20Planting%20Barley.htm

Barley Genetics

Site	Location	Year	Link
1 Barley CAP	US	Updated	http://barleycap.cfans.umn.edu/
2 Barley Genetics	US	Updated	http://public.ornl.gov/hgmis/external/organism.cfm?organism=Barley
3 Barley Genetics Newsletter	US	Updated	http://wheat.pw.usda.gov/ggpages/bgn/
4 Barley Genome Project	US	Updated	http://barleyworld.org/northamericanbarley.php
5 Barley Genomics	US	Updated	http://barleygenomics.wsu.edu/
6 Barley Newsletter	US	Updated	http://wheat.pw.usda.gov/ggpages/BarleyNewsletter/
7 GrainGenes	US	Updated	http://wheat.pw.usda.gov/GG2/index.shtml http://www.harvest-
8 HarvEST	US	Updated	web.org/hweb/bin/wc.dll?hwebProcess~hmain~&versid=2
9 Plant Genome A Basic Primer on	US	Updated	http://www.ncbi.nlm.nih.gov/genomes/PLANTS/PlantList.html
10 Biotechnology	US-ND	Oct-01	http://www.ag.ndsu.edu/pubs/plantsci/crops/a1219w.htm
Molecular Phylogeography 11 of Domesticated Barley Association Genetics of	US-NY	Nov-07	http://www.genetics.org/cgi/content/abstract/177/3/1765
12 UK Elite Barley	UK	Updated	http://www.agoueb.org/
13 UK Crop Network - Barley GMO Compass - Barley,	UK	Updated	http://ukcrop.net/barley.html#project
14 Beer, and Biotechnology GM Crop Co-existence in	EU	May-06	http://www.gmo-compass.org/eng/news/stories/203.docu.html
15 Perspective	UK	2007	http://ucce.ucdavis.edu/files/filelibrary/5283/25542.pdf
Agrifood Awareness - Gene 16 Technology Information Barley Boulevard on	AU	Updated	http://www.afa.com.au/n_agbiotech_resources_landing.asp
17 Graingenes	US-MT	Updated	http://wheat.pw.usda.gov/GG2/Barley/
18 Hordeum	US-MT	Updated	http://hordeum.oscs.montana.edu/

Harvesting & Storage

Site	Location	Year	Link
Harvesting, Drying and Storing			
1 Malting Barley	US	Unkn	http://www.ambainc.org/pub/Production/Harvesting.pdf
2 Wheat and Barley Drying	US-MN	1992	http://www.extension.umn.edu/distribution/cropsystems/DC5949.html
3 Wheat and Barley Storage	US-MN	1992	http://www.extension.umn.edu/distribution/cropsystems/DC5947.html
4 Grain Drying	US-ND	1994	http://www.ag.ndsu.edu/pubs/plantsci/smgrains/ae701-1.htm
5 Grain Stream Sampling and	US-ND	1992	http://www.ag.ndsu.edu/pubs/plantsci/smgrains/ae1044w.htm
6 Temporary Grain Storage	US-ND	Aug-98	http://www.ag.ndsu.edu/pubs/ageng/grainsto/ae84-1.htm
Grain Handling and Storage			
7 Safety	US-UT	1999	http://extension.usu.edu/files/publications/factsheet/AHS-02.pdf
8 Grain Drying - Alberta	CA-AB	Mar-05	http://www1.agric.gov.ab.ca/\$department/deptdocs.nsf/all/faq7402
Minimize Stored Grain Pest			
9 Problems - Alberta	CA-AB	Apr-08	http://www1.agric.gov.ab.ca/\$department/deptdocs.nsf/all/faq11514
Stored Grain Insects, Mites and			
10 Molds	CA-AB	Apr-08	http://www1.agric.gov.ab.ca/\$department/deptdocs.nsf/all/faq7563

Economics

Site	Location	Date	Link
1 Ag Marketing Resource Center - Barley Right Risk - On-line Risk Management	US	Jun-08	http://www.agmrc.org/commodities_products/grains_oilseeds/barley.cfm
2 Guide Economic Impact of Wheat and Barley in Idaho	US	Nov-08	http://rightrisk.org/
3 Guidelines for Producing and Selling Malting Barley	US-ID	May-06	http://www.idahobarley.org/pdffiles/barley%20impact%20bulletin.pdf
4 Pricing/Marketing Reports - Idaho Saving Energy and Fertilizer Costs: Best Management Practices for	US-ID	Unkn Updated	http://www.idahobarley.org/pdffiles/MaltBarleyGuidelines.pdf http://www.idahobarley.org/barleymarkets.htm
6 Southern Idaho Grain Producers	US-ID	Jan-07	http://info.ag.uidaho.edu/pdf/CIS/CIS1127.pdf
7 Tools to Manage Price Risk in Grain	US-ID	Oct-99	http://info.ag.uidaho.edu/Resources/PDFs/CIS1080.pdf
8 Biodiesel Fuel	US-ND	Feb-03	http://www.ag.ndsu.edu/pubs/ageng/machine/ae1240w.htm
9 Biodiesel Use In Engines	US-ND	Jan-06	http://www.ag.ndsu.edu/pubs/ageng/machine/ae1305w.htm
10 Crop Budget Regions Map	US-ND	Unkn	http://www.ag.ndsu.edu/pubs/agecon/ecguides/budgetmap.html
11 Fuel Cost Comparison Chart Projected 2007 No-Till Crop Budgets,	US-ND	Mar-02	http://www.ag.ndsu.edu/pubs/ageng/structu/ae1015.htm
12 Southwest North Dakota Projected 2007 Organic Crop Budgets,	US-ND	Mar-07	http://www.ag.ndsu.edu/pubs/ecguides.html
13 South Central ND Projected 2009 Crop Budgets, East	US-ND	Feb-09	http://www.ag.ndsu.edu/pubs/ecguides.html
14 Central North Dakota Projected 2009 Crop Budgets, North	US-ND	Dec-09	http://www.ag.ndsu.edu/pubs/ecguides.html
15 Central North Dakota Projected 2009 Crop Budgets, North	US-ND	Dec-09	http://www.ag.ndsu.edu/pubs/ecguides.html
16 Valley North Dakota Projected 2009 Crop Budgets,	US-ND	Dec-09	http://www.ag.ndsu.edu/pubs/ecguides.html
17 Northeast North Dakota Projected 2009 Crop Budgets,	US-ND	Dec-09	http://www.ag.ndsu.edu/pubs/ecguides.html
18 Northwest North Dakota	US-ND	Dec-09	http://www.ag.ndsu.edu/pubs/ecguides.html

19	Projected 2009 Crop Budgets, South Central North Dakota	US-ND	Dec-09	http://www.ag.ndsu.edu/pubs/ecguides.html
20	Projected 2009 Crop Budgets, South Valley North Dakota	US-ND	Dec-09	http://www.ag.ndsu.edu/pubs/ecguides.html
21	Projected 2009 Crop Budgets, Southeast North Dakota	US-ND	Dec-09	http://www.ag.ndsu.edu/pubs/ecguides.html
22	Projected 2009 Crop Budgets, Southwest North Dakota	US-ND	Dec-09	http://www.ag.ndsu.edu/pubs/ecguides.html
23	Projected 2008 Irrigated Crop Budgets, Central North Dakota	US-ND	Jan-09	http://www.ag.ndsu.edu/pubs/ecguides.html
24	Projected 2008 Irrigated Crop Budgets, Eastern North Dakota	US-ND	Jan-09	http://www.ag.ndsu.edu/pubs/ecguides.html
25	Projected 2008 Irrigated Crop Budgets, Western North Dakota	US-ND	Jan-09	http://www.ag.ndsu.edu/pubs/ecguides.html
26	Seasonal Price Patterns For Crops Economics and Application of New	US-ND	Dec-00	http://www.ag.ndsu.edu/pubs/agecon/market/eb61w.htm
27	Technology	US-PN	85-05	http://pnwsteep.wsu.edu/tillagehandbook/chapter10/index.htm http://www.agric.gov.ab.ca/app21/infopage?cat1=Business%20%26%20Economics
28	Business & Economics - Alberta	CA-AB	Updated	http://www.agric.gov.ab.ca/app21/infopage?cat1=Business%20%26%20Economics
29	Production Economics - Alberta Ag Marketing Resource Center - Barley	CA-AB	Updated	http://www.agmrc.org/commodities_products/grains_oilseeds/barley_profile.cfm
30	Profile	US	Aug-08	http://www1.agric.gov.ab.ca/\$department/deptdocs.nsf/all/econ10219
31	AgriProfit\$ for Crops	CA-AB	Mar-09	http://www1.agric.gov.ab.ca/\$department/deptdocs.nsf/all/econ10219
32	Plotting a Course - 2009	US-ND	Jan-09	http://www.ag.ndsu.edu/pubs/agecon/market/ec1090.pdf

Nutrition

Site	Location	Date	Link
1 Barley Basics	US	2006	http://wbc.agr.mt.gov/consumers/Nutrition/barley_basics.html
2 Barley for High Cholesterol	US	Jan-06	http://www.healthcastle.com/barley.shtml
Barley Reduces LDL			
3 Cholesterol and Triglycerides	US	Mar-09	http://www.medpagetoday.com/PrimaryCare/DietNutrition/13195
4 bgLife Barley High fiber FDA Allows Barley Products to Claim Reduction in Risk of	US	Updated	http://www.bglifebarley.com/
5 Coronary Heart Disease New Source of Fiber for Your	US	Dec-05	http://www.fda.gov/bbs/topics/news/2005/NEW01287.html
6 Diet The Food and Nutrition	US	Mar-07	http://www.idahobarley.org/barleyfoods.htm
7 Information Center	US	Updated	http://fnic.nal.usda.gov/nal_display/index.php?tax_level=1&info_center=4

Feed Barley

Site	Location	Date	Link
1 Barley in Beef Cow Diets	US-CO	Mar-09	http://www.extension.org/pages/How_Can_I_use_Barley_in_Diets_for_Beef_Cows%3F
2 Feeding Barley to Beef Cattle Nutrition and Management: Effect of Barley Grain Type on Feedlot	US-ND	Dec-99	http://www.ag.ndsu.edu/pubs/ansci/beef/eb70w.htm
3 Performance of Steers Feed Barley for Rangeland Cattle:	CA-AB	Sep-00	http://www1.agric.gov.ab.ca/\$department/deptdocs.nsf/all/beef11666
4 The Project Barley Diets with Different Fat Sources have Hypocholesterolemic Effects in	US-MT	1999	http://hordeum.oscs.montana.edu/cowdocs/cowindex.html
5 Chicks Forage Yield, Quality and Nitrate Concentration of Barley Grown	US-MT	Dec-91	http://jn.nutrition.org/cgi/content/abstract/122/5/1070
6 Under Irrigation How Can I use Barley in Diets for	US-MT	2007	http://www.animalrangeextension.montana.edu/Articles/Forage/Annual/forage_yield.htm http://www.extension.org/pages/How_Can_I_use_Barley_in_Diets_for_Beef_Cows%3F
7 Beef Cows?	US-CO	Mar-09	http://www.extension.org/pages/How_Can_I_use_Barley_in_Diets_for_Beef_Cows%3F
8 Feeding Barley to Dairy Cattle	US-ND	Dec-99	http://www.ag.ndsu.edu/pubs/ansci/dairy/eb72w.htm
9 Feeding Barley to Sheep	US-ND	Nov-99	http://www.ag.ndsu.edu/pubs/ansci/sheep/eb71w.htm
10 Feeding Barley to Swine & Poultry	US-ND	Dec-99	http://www.ag.ndsu.edu/pubs/ansci/swine/eb73w.htm
11 Nutritional Guide to Feeding	US-ID	Unkn	http://info.ag.uidaho.edu/Resources/PDFs/EXP0776.pdf

Interational Barley Links

Site	Location	Date	Link
1 Australian Barley Board	AU	Updated	http://www.abb.com.au/
2 Barley Australia Commonwealth Scientific and Industrial Research Organisation	AU	Updated	http://www.barleyaustralia.com.au/
3 The Grains Research & Development Corporation	AU	Updated	http://www.csiro.au/science/Barley.html
4 Western Australian Dept. of Agriculture - The Barley Site	AU	Updated	http://www.grdc.com.au/ http://www.agric.wa.gov.au/content/FCP/CER/BAR/BARLEY_INDEX.HTM
5	AU-WA	Updated	_INDEX.HTM
6 Brewing and Malt Barley Research Institute	CA	Updated	http://www.bmbri.ca/
7 Canadian Wheat Board	CA	Updated	http://www.cwb.ca/public/en/
8 Alberta Barley Commission	CA-AB	Updated	http://www.albertabarley.com/
9 European Brewery Convention	EU	Updated	http://www.europeanbreweryconvention.org/index.php
10 Serasem	FR	Updated	http://www.serasem.com/04_produits/index.php
11 Boraug Global Rust Initiative	INTL	Updated	http://www.globalrust.org/
12 ICARDA	INTL	Updated	http://www.icarda.cgiar.org/
13 Syngenta / New Farm Crops	UK	Updated	http://www.newfarmcrops.co.uk/
14 Nickerson	UK	Updated	http://www.nickersonseeds.co.uk/
15 UK Barley Network	UK	Updated	http://www.ukbarley.net/
16 UK Recommended Barley Varieties	UK	Updated	http://www.hgca.com/content.template/23/0/Varieties/Varieties/Varieties%20Home%20Page.msp

Miscellaneous

Site	Location	Date	Link
1 Algae Control with Barley Straw	US-OH	2004	http://ohioline.osu.edu/a-fact/0012.html
2 Barley Straw for Algae Control	US-IN	Aug-02	http://www.btny.purdue.edu/pubs/APM/APM-1-W.pdf
3 Farm Safety Series (English)	US-ID	Dec-98	http://info.ag.uidaho.edu/Resources/PDFs/PNW0512-E.pdf
4 Farm Safety Series (Spanish) Hulless Barley—A New Look for Barley in	US-ID	Jun-99	http://info.ag.uidaho.edu/Resources/PDFs/PNW0512-S.pdf
5 Idaho	US-ID	1996	http://info.ag.uidaho.edu/resources/PDFs/CIS1050.pdf
6 Organic Farming: Is It For Me? Pacific Northwest Conservation Tillage	US-ND	Aug-99	http://www.ag.ndsu.edu/pubs/plantsci/crops/a1181w.htm
7 Handbook	US-WA	1986-2006	http://pnwsteep.wsu.edu/tillagehandbook/index.htm
8 Protecting Fields With Windbreaks Quality Water for Idaho—Nitrate and	US-ND	Aug-93	http://www.ag.ndsu.edu/pubs/plantsci/trees/f1054w.htm
9 Groundwater Suggested Best Management Practices for the Coexistence of Organic, Biotech and Conventional Crop Production	US-ID	Jul-07	http://info.ag.uidaho.edu/pdf/CIS/CIS0872.pdf
10 Systems	US-ND	Dec-03	http://www.ag.ndsu.edu/pubs/plantsci/crops/a1275w.htm

Remote Sensing

Site	Location	Date	Link
1 Agricultural Remote Sensing Basics	US-ND	Apr-04	http://www.ag.ndsu.edu/pubs/ageng/gis/ae1262w.htm
2 GPS Applications in Crop Production	US-ND	Apr-04	http://www.ag.ndsu.edu/pubs/ageng/gis/ae1264.pdf
3 GPS Unit Fact Sheet Site-specific Farming and Soil Sampling	US-ND	Nov-07	http://www.ag.ndsu.edu/pubs/ageng/gis/ae1269w.htm
4 in Western North Dakota	US-ND	Jun-05	http://www.ag.ndsu.edu/pubs/ageng/gis/ae1291w.htm

Barley Blogs

Site	Location	Date	Link
1 The Barley Blog	US	Updated	http://www.thebarleyblog.com/