



PACIFIC NORTHWEST BIOCHAR PRODUCERS, SUPPLIERS, & RESEARCHERS, AGENCIES AND NONPROFITS THAT ARE WORKING WITH OR FAMILIAR WITH BIOCHAR.

T R Miles, September, 18, 2014 V.19

BIOCHAR PRODUCERS

WASHINGTON

- o Biocharm Farms
- o Biochar Supreme
- o Carbon Cultures
- o Ecotrac Organics
- o Olympic Designs
- o Pacific Northwest Biochar

OREGON

- o BioLogical Carbon, LLC
- o Biochar Products
- o International Tech Corp
- o Jim Karnofski
- o Permamatrix, LLC
- o WalkingPoint Farms

IDAHO

- o Char King
- o Conichar
- o Freer Organics
- o IdaChar
- o Rugged Biochar
- o Salmon Biochar

MONTANA

- o Algae Aqua-Culture Technology
- o Montana Biochar Products LLC
- o Real Montana Charcoal
- o Tricon Timber

Hawaii

- o Pacific Biochar

NW Biochar Producers Map (online)

<https://www.google.com/maps/d/viewer?mid=zSV8QKIBK5BM.kqjvC16nhARo>

Alphabetical Producers List

ALGAE AQUACULTURE TECHNOLOGY

PO Box 1171
Whitefish, MT 59937
406-862-7678
www.algaeaqua.com
Michael Smith

Robin Kelson
info@algaeaqua.com

BIOCHARM FARMS

1636 SR 101
Ilwaco, WA 98624
www.biocharmfarms.com
Jim Karnofski
503-468-8793

Biochar Products

PO Box 875
Halfway, OR 97834
<http://biocharproducts.com>
eric@biocharproducts.com

BIOCHAR SUPREME

PO Box 859
Everson, WA 98247
www.biocharsupreme.com
206-650-6306
Renel Anderson
renelinvan@yahoo.com

BIOLOGICAL CARBON, LLC

24243 Ervin Rd
Philomath, OR 97370
(541) 619-0007
John Miedema
jmiedema@peak.org

CARBON CULTURES

Washington
carboncultures.com
J.D. Tovey
jd.tovey@carboncultures.com
Jenny Knoth
+971 56 1612421
jenny.knoth@carboncultures.com

CONICHAR

Washington & Colorado
www.conichar.com
Louis Miller
970-281-7907
208-315-4018 cell
louis@southforkwoodproducts.com

ECOTRAC ORGANICS

PO Box 5468
Wenatchee, WA 98807
ecotrorganics.net
Ryan Gill
rgill.ecotracc@gmail.com

FREER ORGANICS

3354 N.Ussery St.
Boise, ID 83703
<http://freerorganics.com/>
freerorganics@gmail.com

INTERNATIONAL TECH CORP

PO Box 1877
Prineville, OR 97754
www.internationaltechcorp.net
Mike Ballantine
(702) 296-4202
mballantine@internationaltechcorp.net
Tom Grissom
503-539-8983
tgrissom@internationaltechcorp.net

PERMAMATRIX INC.

Sunmark Environmental

18032 NE Airport Way
Portland, OR 97230
503-241-7333
www.permamatrix.com
www.permamatrixbsp.com
www.earth-lite.com
Robin Cook
info@permamatrix.com
rcook@permamatrix.com

PACIFIC BIOCHAR

14-303 Papaya Farms Rd.
Pahoa, HI 96778
Phone: 808-936-3484
Josiah Hunt
josiah@pacificbiochar.com

PACIFIC NORTHWEST BIOCHAR

134 Lower Beaver Cr Rd
Twisp WA 98856
Brandon Sheely
brandonsheely@gmail.com

REAL MONTANA CHARCOAL

109 Daly Ave
Hamilton, MT 59840
406-360-4716
realmontanacharcoal.net
Randy Schwehr
Randy@RealMontanaCharcoal.net

RUGGED BIOCHAR

Twin Falls, ID
208-308-2345
Red Garner
redgarner@gmail.com

TRICON TIMBER

P.O. Box 158,
162 Old Mill Loop
St. Regis, MT 59866
406-649-2485
tricontimberllc.com
Ken Verley
Angelo Ververis

WALKINGPOINT FARMS

7981 SW Kelso Ct
Tigard, OR 97224
walkingpointfarms.com
1 (866) 888-5932 x31

Chris Tenney
biochar@walkingpointfarms.com

BIOCHAR EQUIPMENT PRODUCERS

WASHINGTON

- o **Best BioChar Kiln**

OREGON

IDAHO

MONTANA

ALPHABETICAL EQUIPMENT PRODUCERS LIST

BEST BIOCHAR KILN

www.bestbiocharkiln.com

Lee Pittmon

208.691.5628

bestbiocharkiln@gmail.com

CONSULTANTS, CONTRACTORS, BROKERS

WASHINGTON

- o Land Profile, Inc.
- o Michael Maki
- o Permamatrix
- o The Remediators
- o Westbrook Associates

- o Kennedy Jenks
- o L&C Carbon
- o Positively Carbon
- o Sunmark Environmental
- o T.R. Miles, Technical Consultants, Inc.
- o Wilson Biochar Associates

OREGON

- o BioLogical Carbon, LLC
- o Evren Northwest
- o Delaney Forestry Services

IDAHO

- o Rugged Biochar

ALPHABETICAL CONSULTANTS LIST

ANTHONY DRAXX (TONY)

HARMONY AIR POWER, LLC
503-689-0392

BIOLOGICAL CARBON, LLC

24243 Ervin Rd
Philomath, OR 97370
(541) 619-0007
John Miedema
jmiedema@peak.org

DELANEY FORESTRY SERVICES

38674 Harrington Drive
Lebanon, OR 97355
Matt Delaney
541-990-4306
mdelaney1@centurytel.net

EVREN NORTHWEST, INC.

PO Box 14488
Portland OR 97293
503.452.5561
<http://www.evren-nw.com>
Lynn Green
lynng@evren-nw.com

KENNEDY JENKS

200 S.W. Market Street,
Suite 500
Portland, OR 97201
kennedyjenks.com
Jeff Hart
(503) 423-4014
JeffHart@KennedyJenks.com

LAND PROFILE, INC.

PO Box 2175
Spokane, WA 99210
landprofile.com
Philip Small
509-838-986
philip.small@landprofile.com

L&C CARBON LLC

710 SW Carmen Heights
Dr
Dundee, OR 97115
lccarbon.com
David Ford
503-449-6957
davidford27@gmail.com

**SUNMARK
ENVIRONMENTAL**

18032 NE Airport
WayPortland, OR 97230
888-214-7333
sunmarkenvironmental.com
Robin Cook
rcook@sunmarkenvironmental.com

**T.R. MILES,
TECHNICAL
CONSULTANTS, INC.**

1470 SW WoodwardWay
Portland, OR 97225
503-292-0107
www.trmiles.com
Tom Miles
tmiles@trmiles.com

**WILSON BIOCHAR
ASSOCIATES**

PO Box 1444
Cave Junction, OR 97523
541-218-9890
wilsonbiochar.com
backyardbiochar.net
Kelpie Wilson
kelpiew@gmail.com

THE REMEDIATORS

PO Box 2608
Port Angeles, WA 98362
773.609.2427
theremediators.com
Howard Sprouse
hsprouse@theremediators.com

BIOMASS SUPPLIERS

WASHINGTON

- o Recovery 1
- o Yakama Nation

ALPHABETICAL BIOMASS SUPPLIERS LIST

RECOVERY 1

1805 Stewart Street

Tacoma, WA 98421

<http://www.recovery1.com>

(253) 627.1180

Terry Gillis

tgillis@recovery1.com

YAKAMA NATION

PO BOX 151

401 Fort Road

Toppenish, WA 98948

Everett Isaac

509-865-5121 Ext. 4185

eisaac@u.washington.edu

RESEARCH

WASHINGTON

- o Antioch University
- o PNNL
- o University of Washington
- o USDA-ARS
- o Washington State University

IDAHO

- o Northwest Irrigation and Soils Research Laboratory, USDA-ARS
- o University of Idaho
- o USDA Forest Service

OREGON

- o Oregon Dept of Energy
- o Oregon State University
- o Portland State University

MONTANA

- o Aldo Leopold Wilderness Research Institute
- o Montana State University
- o University of Montana
- o USFS Rocky Mountain Research Station

ALPHABETICAL RESEARCHERS LIST

NORTHWEST IRRIGATION AND SOILS RESEARCH LABORATORY, USDA-ARS

3793 NORTH 3600 EAST
Kimberly, ID 83341
Jim Ippolito
(208) 423-6524
jim.ippolito@ars.usda.gov

OREGON DEPT OF ENERGY

625 Marion St. NE
Salem, OR 97301-3737
503-378-6043
Matt Krumenauer
matt.krumenauer@state.or.us

OREGON STATE UNIVERSITY

David Smith
Renewable Materials
Wood Science and
Engineering
119 Richardson Hall
Corvallis, OR 97331
(541) 737-8506
David.smith@oregonstate.edu

OREGON STATE UNIVERSITY

Myles Gray
Faculty Research
Assistant
Department of Crop and
Soil Science
(541) 250-2250
mylesgray@gmail.com

OREGON STATE UNIVERSITY

Todd Jarvis
221 Wilkinson Hall
Corvallis, OR 97331
541.737.4032
todd.jarvis@oregonstate.edu

OREGON STATE UNIVERSITY

Markus Kleber
Oregon State University

3017 Agricultural and Life
Science Building
Corvallis, OR 97331
541-737-5718
Markus.Kleber@oregonstate.edu

**OREGON STATE
UNIVERSITY
EXTENSION
WATERSHED
MANAGEMENT**

Frank Burris
PO Box 488
29390 Ellensburg Ave,
Gold Beach, OR 97444
541-247-6672
frank.burris@oregonstate.edu

PNNL

P.O. Box 999
MSIN: K8-96
Richland, WA 99352
509/371-6381
Jim Amonette
jim.amonette@pnl.gov

**PORTLAND STATE
UNIVERSITY**

405 Engineering Building
1825 Southwest Broadway
Portland, OR 97201
Graig Spolek
503-725-4293
graig@eas.pdx.edu

**UNIVERSITY OF
IDAHO, NANCY M.
CUMMINGS CENTER**

16 Hot Springs Ranch Road
Carmin, ID 83462
John Hall
208-756-2749
jbhall@uidaho.edu

**UNIVERSITY OF
IDAHO COEUR D'
ALENE**

1031 N. Academic Way,
Suite 242
Coeur d'Alene, ID 83814
Aimee Navickis-Brasch
navi7891@vandals.uidaho.edu

**UNIVERSITY OF
WASHINGTON**

**SCHOOL OF
ENVIRONMENTAL
AND FOREST
SCIENCES
PACIFIC WILDLAND
FIRE SCIENCES
LABORATORY**

PO Box 352100
Seattle, WA 98195-2100
(206) 616-6920
Ernesto C. Alvarado
alvarado@uw.edu

**USDA FOREST
SERVICE ROCKY
MOUNTAIN
RESEARCH STATION**

Debbie Page-Dumroese
Research Soil Scientist
1221 S. Main
Moscow, ID 83843
208.883.2339
ddumroese@fs.fed.us

**WASHINGTON STATE
UNIVERSITY
PULLMAN**

Manuel Garcia Perez
Biological Systems
Engineering, Washington
State University
Pullman, WA 99164-6120
509 - 335 - 7758
mgarcia-perez@wsu.edu

**WASHINGTON STATE
UNIVERSITY
EXTENSION ENERGY
PROGRAM**

905 Plum St. SE
PO Box 43165
Olympia, WA98504-3165
Jim Jensen
(360) 956-2083
jensenj@energy.wsu.edu

**WASHINGTON STATE
UNIVERSITY ENERGY
PROGRAM**

905 Plum St. SE
PO Box 43165

Olympia, WA98504-3165
Dave Sjoding

360-956-2004
sjodingd@energy.wsu.edu

AGENCIES & ORGANIZATIONS

WASHINGTON

- o Climate Solutions
- o Innovate Washington
- o Nature Conservancy
- o SeaChar.org
- o Washington Department of Commerce
- o Washington Department of Ecology
- o Washington Department of Natural Resources
- o Washington Department of Transportation
- o Washington State Conservation Commission
- o US Biochar Initiative

OREGON

- o City of Portland
- o Climate Trust
- o Ecotrust
- o Oregon BEST
- o SOUTH UMPQUA RURAL COMMUNITY PARTNERSHIP (SURCP)
- o Umatilla National Forest
- o Umpqua Bioalternatives Cooperative

MONTANA

- o National Center for Appropriate Technology
- o Wilderness Society

ALPHABETICAL AGENCIES, NGOS LIST

CLIMATE SOLUTIONS

219 Legion Way SW
Suite 201
Olympia, WA 98501
climatesolutions.org
Jenna Garmon
c: 541-868-7822
jenna@climatesolutions.org
Eileen Quigley
eileen@climatesolutions.org

CLIMATE TRUST

65 SW Yamhill Street,
Suite 400
Portland, OR 97204
climatetrust.org
Teresa Koper
(503) 238-1915 x 214
Tkoper@climatetrust.org

NATIONAL CENTER FOR APPROPRIATE TECHNOLOGY (NCAT)

3040 Continental Dr.
Butte, MT 59701
www.ncat.org
(406) 494-4572
Jeff Schahczenski
jeffs@ncat.org

OREGON BEST

P.O. Box 212
Portland, OR 97207-0212
oregonbest.org
Karl Mundorff
karl.mundorff@oregonbest.org

**OREGON
DEPARTMENT OF
FORESTRY**

3150 East Main St.
Springfield OR 97478
www.oregon.gov/odf
Marcus Kauffman
Biomass Resource
Specialist
541-580-7480 cell
541-726-3588 office
mkauffman@odf.state.or.us

**OREGON
DEPARTMENT OF
ENERGY**

625 Marion street NE
Salem, OR 97301
www.oregon.gov/energy
Matt Krumenauer
503-378-6043
matt.krumenauer@state.or.us

SEACHAR.ORG

603 Stewart St., Suite 906
Seattle, WA 98101-1263
(206) 612-3018
seachar.org
Art Donnelly
art.donnelly@seachar.org

**SOUTH UMPQUA
RURAL COMMUNITY
PARTNERSHIP
(SURCP)**

34620 Tiller Trail Hwy.
Tiller, Oregon 97484
<http://surcp.org/>
Stanley Petrowski
stanley@surcp.org
cell 541-670-6801
office: 541-825-3070

**UMATILLA NATIONAL
FOREST**

72510 Coyote Road
Pendleton, OR 97801
Jim Archuleta
541-278-3817 work
541-520-3998 cell
jgarchuleta@fs.fed.us

**UMPQUA
BIOALTERNATIVES
COOPERATIVE**

2741 W. Harvard Ave
Roseburg, OR 97471
umpquabioenergies.com
J. B. Long
jblong@dcwisp.net
M. A. Hansen
(541) 863-8111
mah444@aol.com

**US BIOCHAR
INITIATIVE**

204 S. Oak St., #1013
Colville, WA 99114
406-459-3486
biochar-us.org
Gloria Flora
gflora@biochar-us.org

**WASHINGTON
DEPARTMENT OF
COMMERCE**

PO Box 42525
1011 Plum Street SE
Olympia, WA 98504-2525
www.commerce.wa.gov
Peter Moulton
360-725-3116
peter.moulton@commerce.wa.gov

**WASHINGTON
DEPARTMENT OF
ECOLOGY
EASTERN REGIONAL
OFFICE**

4601 N. Monroe
Spokane, WA 99205-1295
Mark Fuchs
509-329-3501
mfuc461@ecy.wa.gov

**WASHINGTON
DEPARTMENT OF
ECOLOGY**

Doug Howie
PO Box 47600

Olympia, WA 98504-7600
360-407-6444
douglas.howie@ecy.wa.gov.

WASHINGTON
DEPARTMENT OF
NATURAL
RESOURCES
PO Box 47001
1111 Washington St. SE
Olympia, WA 98504-7001
Rachael Jamison
360-902-1104
rachael.jamison@dnr.wa.gov

WASHINGTON
DEPARTMENT OF
TRANSPORTATION
P.O. Box 47300
310 Maple Park Avenue SE
Olympia, WA 98504-7300
Mark Maurer
360-705-7260
maurerm@wsdot.wa.gov