

# Appendix C.

## Select bioenergy research centers in the South

| NAME OF CENTER  | Area of Focus                                      |       |                | Primary affiliation of these centers |         |      |     | Website/ email/contact address for further information  |
|-----------------|--|-------|----------------|--------------------------------------|---------|------|-----|---|
|                 | FEED-STOCK   | TECH. | ECON. & POLICY | UNIV.                                | INDUST. | GOV. | NGO |   |
| <b>ALABAMA</b>  |  |       |                |                                      |         |      |     |   |
| 1               | Alabama A&M University                             |       | X              |                                      | X       |      |     | <a href="http://www.aamu.edu/">http://www.aamu.edu/</a>   |
| 2               | Alabama State University                           | X     |                |                                      | X       |      |     | <a href="http://www.alasu.edu/">http://www.alasu.edu/</a>   |
| 3               | Auburn University                                  | X     | X              | X                                    | X       |      | X   | <a href="http://www.nrmdi.auburn.edu/bio/index.php">http://www.nrmdi.auburn.edu/bio/index.php</a> , |
| 4               | Southern Research Institute of Birmingham, Alabama |       | X              |                                      |         |      | X   | <a href="http://www.carbontoliquids.com/">http://www.carbontoliquids.com/</a>                       |
| 5               | Troy University, Troy                              | X     | X              |                                      | X       |      |     | <a href="http://troy.troy.edu/">http://troy.troy.edu/</a>   |
| 6               | Troy University at Dothan                          | X     |                |                                      | X       |      |     | <a href="http://www.troy.edu/">http://www.troy.edu/</a>   |
| 7               | Troy University at Montgomery                      | X     |                |                                      | X       |      |     | <a href="http://montgomery.troy.edu/">http://montgomery.troy.edu/</a>                               |
| 8               | Tuskegee University                                |       | X              |                                      | X       |      |     | <a href="http://www.tuskegee.edu/">http://www.tuskegee.edu/</a>                                     |
| 9               | The University of Alabama, Birmingham              | X     |                |                                      | X       |      |     | <a href="http://main.uab.edu/">http://main.uab.edu/</a>   |
| 10              | University of Alabama EPSCoR Program               | X     | X              | X                                    | X       |      | X   | <a href="http://epscor.aamu.edu/index.html">http://epscor.aamu.edu/index.html</a>                   |
| 11              | University of Alabama, Huntsville                  | X     | X              |                                      | X       |      |     | <a href="http://www.uah.edu/">http://www.uah.edu/</a>   |
| 12              | The University of Alabama, Tuscaloosa              |       | X              |                                      | X       |      |     | <a href="http://www.ua.edu/">http://www.ua.edu/</a>   |
| 13              | University of Montevallo                           | X     |                |                                      | X       |      |     | <a href="http://www.montevallo.edu/">http://www.montevallo.edu/</a>                                 |
| 14              | University of North Alabama                        | X     |                |                                      | X       |      |     | <a href="http://www.una.edu/">http://www.una.edu/</a>   |
| 15              | The University of South Alabama                    | X     |                |                                      | X       |      |     | <a href="http://www.usouthal.edu/">http://www.usouthal.edu/</a>                                     |
| 16              | University of West Alabama                         |       | X              |                                      |         |      |     | <a href="http://www.westal.edu/">http://www.westal.edu/</a>   |
| <b>ARKANSAS</b> |  |       |                |                                      |         |      |     |   |
| 1               | Arkansas State University, Beebe                   | X     |                |                                      | X       |      |     | <a href="http://www.asub.edu/">http://www.asub.edu/</a>   |
| 2               | Arkansas State University, Jonesboro               | X     | X              | X                                    | X       |      |     | <a href="http://www.astate.edu/">http://www.astate.edu/</a>   |
| 3               | Arkansas Tech University                           | X     |                |                                      | X       |      |     | <a href="http://www.atu.edu/">http://www.atu.edu/</a>   |
| 4               | Henderson State University                         | X     |                |                                      | X       |      |     | <a href="http://www.hsu.edu/">http://www.hsu.edu/</a>   |
| 5               | Southern Arkansas University                       | X     |                |                                      | X       |      |     | <a href="http://www.saumag.edu/">http://www.saumag.edu/</a>   |
| 6               | University of Arkansas, Fayetteville               | X     | X              | X                                    | X       |      |     | <a href="http://www.uark.edu/home">http://www.uark.edu/home</a>                                     |

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| 7                | University of Arkansas, Fort Smith                           | X |   |   | X |   |   | <a href="http://www.uafortsmith.edu/Home/Index">http://www.uafortsmith.edu/Home/Index</a>   |
| 8                | University of Arkansas, Little Rock                          | X | X |   | X |   |   | <a href="http://ualr.edu/www/">http://ualr.edu/www/</a>   |
| <b>FLORIDA</b>   |  |   |   |   |   |   |   |   |
| 1                | Applied Research Associates                                  |   | X |   |   | X |   | <a href="http://www.ara.com/">http://www.ara.com/</a>   |
| 2                | Common Purpose Institute                                     |   |   | X |   |   | X | <a href="http://www.treepower.org/">http://www.treepower.org/</a>   |
| 3                | Florida Institute of Technology                              |   | X |   | X |   |   | <a href="http://www.fit.edu/">http://www.fit.edu/</a>   |
| 4                | Florida International University                             |   | X |   | X |   |   | <a href="http://www.fiu.edu/">http://www.fiu.edu/</a>   |
| 5                | Sigarca, Inc.  |   | X |   |   | X |   | <a href="http://www.sigarca.com/">http://www.sigarca.com/</a>   |
| 6                | University of Central Florida                                |   | X |   | X |   |   | <a href="http://www.ucf.edu/">http://www.ucf.edu/</a>   |
| 7                | University of Florida, Gainesville                           | X | X | X | X |   |   | <a href="http://ufl.edu/">http://ufl.edu/</a>   |
| <b>GEORGIA</b>   |  |   |   |   |   |   |   |   |
| 1                | Augusta State University                                     |   | X |   | X |   |   | <a href="http://www.aug.edu/">http://www.aug.edu/</a>   |
| 2                | Georgia Centers of Innovation                                |   | X |   |   |   | X | <a href="http://www.georgiainnovation.org/">http://www.georgiainnovation.org/</a>   |
| 3                | Georgia Institute of Technology (Georgia Tech)               | X | X | X | X |   |   | <a href="http://www.gatech.edu/">http://www.gatech.edu/</a>   |
| 4                | Georgia State University                                     | X |   | X | X |   |   | <a href="http://www.gsu.edu/">http://www.gsu.edu/</a>   |
| 5                | Southern Polytechnic State University                        |   |   | X | X |   |   | <a href="http://www.spsu.edu/">http://www.spsu.edu/</a>   |
| 6                | The University of Georgia, Athens                            | X | X |   | X |   |   | <a href="http://www.uga.edu/">http://www.uga.edu/</a>   |
| 7                | Valdosta State University                                    | X |   |   | X |   |   | <a href="http://www.valdosta.edu/">http://www.valdosta.edu/</a>   |
| <b>KENTUCKY</b>  |  |   |   |   |   |   |   |   |
| 1                | Center for Applied Energy Research at University of Kentucky | X | X | X | X |   |   | <a href="http://www.caer.uky.edu/research/research.shtml">http://www.caer.uky.edu/research/research.shtml</a>   |
| 2                | Kentucky Rural Energy Consortium (KREC)                      | X | X | X | X |   | X | <a href="http://louisville.edu/kppc/krec">http://louisville.edu/kppc/krec</a>   |
| 3                | University of Kentucky                                       | X | X | X | X |   |   | <a href="http://www.uky.edu/">http://www.uky.edu/</a>   |
| 4                | University of Louisville                                     | X | X |   | X |   |   | <a href="http://louisville.edu/">http://louisville.edu/</a>   |
| <b>LOUISIANA</b> |  |   |   |   |   |   |   |   |
| 1                | Audubon Sugar Institute, St. Gabriel, LSU                    | X | X | X | X |   |   | <a href="http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf">http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf</a> |
| 2                | Hill Farm Research Station, LSU                              | X |   |   | X |   |   | <a href="http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf">http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf</a> |
| 3                | Iberia Research Station, LSU                                 | X |   |   | X |   |   | <a href="http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf">http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf</a> |

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| 4                     | Louisiana Agricultural Experiment Station                        |   |   |   | X |  |   | <a href="http://www.lsuagcenter.com/en/administration/about_us/research/">http://www.lsuagcenter.com/en/administration/about_us/research/</a>   |
| 5                     | LSU Agcenter   | X | X | X | X |  |   | <a href="http://www.lsuagecenter.com">http://www.lsuagecenter.com</a>   |
| 6                     | Northeast Research Station, LSU                                  | X | X |   | X |  |   | <a href="http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf">http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf</a>                   |
| 7                     | Rice Research Station, LSU                                       | X |   |   | X |  |   | <a href="http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf">http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf</a>                   |
| 8                     | USDA Agriculture Research station, Southern Research Center      | X | X |   |   |  | X | USDA ARS, So Reg Res Ctr, POB X9687, New Orleans, LA 7X24 USA , <a href="http://www.ars.usda.gov/main/site_main.htm?modecode=6435">http://www.ars.usda.gov/main/site_main.htm?modecode=6435</a>   |
| 9                     | W.A. Callegari Environmental Center, LSU                         | X | X |   | X |  |   | <a href="http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf">http://www.lsuagcenter.com/NR/rdonlyres/35A3C5X-ECD9-4C5D-ACB4-8BC2FEF766E/3525/RCX42researchstations.pdf</a>                   |
| <b>MISSOURI</b>       |  |   |   |   |   |  |   |   |
| 1                     | FAPRI Missouri   | X | X | X | X |  |   | <a href="http://www.fapri.missouri.edu/">http://www.fapri.missouri.edu/</a>   |
| 2                     | Missouri Bioenergy   |   | X |   |   |  | X | <a href="http://www.dnr.mo.gov/env/apcp/docs/mo-bioenergyfuel.pdf">http://www.dnr.mo.gov/env/apcp/docs/mo-bioenergyfuel.pdf</a>   |
| 3                     | Missouri Department of Natural Resources Field Services Division | X | X | X |   |  | X | <a href="http://www.dnr.mo.gov/services/index.html">http://www.dnr.mo.gov/services/index.html</a>   |
| 4                     | Missouri Life Science Research Board                             | X | X | X |   |  | X | <a href="http://www.lifesciences.mo.gov/">http://www.lifesciences.mo.gov/</a>   |
| 5                     | Missouri Renewable Energy  | X | X | X | X |  |   | <a href="http://www.moreenergy.org/">http://www.moreenergy.org/</a>   |
| 6                     | Northwest Missouri State University                              | X | X |   |   |  |   | <a href="http://www.lifesciences.mo.gov/">http://www.lifesciences.mo.gov/</a>   |
| 7                     | St. Louis University   |   | X |   | X |  |   | <a href="http://www.slu.edu">http://www.slu.edu</a>   |
| 8                     | University of Missouri   | X | X | X | X |  |   | <a href="http://www.missouri.edu">http://www.missouri.edu</a>   |
| 9                     | Washington University  |   | X |   | X |  |   | <a href="http://www.wustl.edu/academics/">http://www.wustl.edu/academics/</a>   |
| <b>MISSISSIPPI</b>    |  |   |   |   |   |  |   |   |
| 1                     | Jackson State University   | X | X |   | X |  |   | <a href="http://www.jsu.ms.edu/">http://www.jsu.ms.edu/</a>   |
| 2                     | Mississippi State University                                     | X |   |   | X |  |   | <a href="http://www.msstate.edu/">http://www.msstate.edu/</a>   |
| 3                     | Pearson Technologies of Mississippi                              | X | X |   |   |  | X | <a href="http://www.emnrd.state.nm.us/emnrd/biomass/docs/GF_presentations/PTI%2New%2Mex%2Green%2Fuels%224v2BruceVantine.pdf">http://www.emnrd.state.nm.us/emnrd/biomass/docs/GF_presentations/PTI%2New%2Mex%2Green%2Fuels%224v2BruceVantine.pdf</a> |
| 4                     | University of Mississippi  | X |   | X | X |  |   | <a href="http://www.olemiss.edu/">http://www.olemiss.edu/</a>   |
| 5                     | The University of Southern Mississippi                           | X |   | X | X |  |   | <a href="http://www.usm.edu/index.php">http://www.usm.edu/index.php</a>   |
| <b>NORTH CAROLINA</b> |  |   |   |   |   |  |   |   |
| 1                     | Appalachian State University                                     | X | X |   | X |  |   | <a href="http://www.appstate.edu/">http://www.appstate.edu/</a>   |
| 2                     | Biofuels Center of North Carolina                                | X | X | X | X |  | X | <a href="http://www.biofuelscenter.org/index.cfm">http://www.biofuelscenter.org/index.cfm</a>   |
| 3                     | Central Carolina Community College                               | X | X | X | X |  |   | <a href="http://www.cccc.edu">http://www.cccc.edu</a>   |

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| 4                     | East Carolina University   | X |   |   | X |   |   | <a href="http://www.ecu.edu/">http://www.ecu.edu/</a>                                     |
| 5                     | Elizabeth City State University  |   | X |   | X |   |   | <a href="http://www.ecsu.edu/">http://www.ecsu.edu/</a>                                   |
| 6                     | North Carolina Agricultural and Technical State University                 |   | X |   | X |   |   | <a href="http://www.ncat.edu/">http://www.ncat.edu/</a>                                   |
| 7                     | North Carolina Biotechnology Center  | X | X | X | X |   | X | <a href="http://www.ncbiotech.org/">http://www.ncbiotech.org/</a>                         |
| 8                     | North Carolina Central University  |   | X |   | X |   |   | <a href="http://www.nccu.edu/index.cfm">http://www.nccu.edu/index.cfm</a>                 |
| 9                     | North Carolina State University  |   | X | X | X |   |   | <a href="http://www.ncsu.edu/">http://www.ncsu.edu/</a>                                   |
| 10                    | Southern Research Institute  |   | X |   |   |   |   | <a href="http://www.southernresearch.org/">http://www.southernresearch.org/</a>           |
| 11                    | University of North Carolina at Chapel Hill                                |   | X |   | X |   |   | <a href="http://www.unc.edu/">http://www.unc.edu/</a>                                     |
| 12                    | University of North Carolina at Charlotte                                  |   | X |   | X |   |   | <a href="http://www.uncc.edu/">http://www.uncc.edu/</a>                                   |
| 13                    | University of North Carolina at Greensboro                                 |   | X |   | X |   |   | <a href="http://www.uncp.edu/default.asp">http://www.uncp.edu/default.asp</a>             |
| 14                    | University of North Carolina at Pembroke                                   |   | X |   | X |   |   | <a href="http://www.uncp.edu/">http://www.uncp.edu/</a>                                   |
| 15                    | University of North Carolina at Wilmington                                 | X |   |   | X |   |   | <a href="http://www.uncw.edu/">http://www.uncw.edu/</a>                                   |
| 16                    | Western Carolina University  | X |   |   | X |   |   | <a href="http://www.wcu.edu/">http://www.wcu.edu/</a>                                     |
| <b>OKLAHOMA</b>       |  |   |   |   |   |   |   |   |
| 1                     | The Samuel Roberts Noble Foundation  | X | X | X |   |   | X | <a href="http://www.noble.org">http://www.noble.org</a>                                   |
| 2                     | Oklahoma Bioenergy Center  | X | X | X | X |   |   | <a href="http://www.okbioenergycenter.org/">http://www.okbioenergycenter.org/</a>         |
| 3                     | Oklahoma State University  | X | X | X | X |   |   | <a href="http://www.okstate.edu">http://www.okstate.edu</a>                               |
| 4                     | University of Oklahoma   | X | X | X | X |   |   | <a href="http://www.ou.edu">http://www.ou.edu</a>   |
| <b>SOUTH CAROLINA</b> |  |   |   |   |   |   |   |   |
| 1                     | Arborgen   |   | X |   |   |   | X | <a href="http://www.arborgen.com/">http://www.arborgen.com/</a>                           |
| 2                     | Sustainable Institute for Energy Studies, Clemson University               |   | X | X | X |   |   | <a href="http://www.clemson.edu/scies/">http://www.clemson.edu/scies/</a>                 |
| 3                     | University of South Carolina   | X |   |   | X |   |   | <a href="http://www.ce.sc.edu/">http://www.ce.sc.edu/</a>                                 |
| <b>TENNESSEE</b>      |  |   |   |   |   |   |   |   |
| 1                     | Bioenergy Science Center, Oak Ridge National Laboratory                    |   | X | X |   |   | X | <a href="http://bioenergycenter.org/">http://bioenergycenter.org/</a>                     |
| 2                     | Tate and Lyle PLC and DuPont   |   | X |   |   | X |   | <a href="http://www.duponttateandlyle.com">http://www.duponttateandlyle.com</a>           |
| 3                     | The Tennessee Department of Transportation                                 |   | X | X |   |   | X | <a href="http://www.tdot.state.tn.us">http://www.tdot.state.tn.us</a>                     |
| 4                     | The Tennessee Dept. of Economic and Community Development, Energy Division |   | X | X |   |   | X | <a href="http://www.state.tn.us/ecd/energy.htm">http://www.state.tn.us/ecd/energy.htm</a> |

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| 5                    | University of Tennessee  | X | X | X | X |  |   | <a href="http://www.utk.edu">http://www.utk.edu</a>  |
| 6                    | Tennessee State University   | X | X | X | X |  |   | <a href="http://www.tnstate.edu">http://www.tnstate.edu</a>  |
| <b>VIRGINIA</b>      |  |   |   |   |   |  |   |  |
| 1                    | Center for Energy and Environmental Sustainability, James Madison University |   | X | X | X |  |   | <a href="http://www.cisat.jmu.edu/cees/">http://www.cisat.jmu.edu/cees/</a>  |
| 2                    | Division of Forestry and Natural Resources                                   |   | X | X | X |  |   | <a href="http://www.dof.virginia.gov/index.shtml">http://www.dof.virginia.gov/index.shtml</a>  |
| 3                    | Institute for Advanced Learning and Research                                 | X |   |   | X |  |   | <a href="http://www.ialr.org">http://www.ialr.org</a>  |
| 4                    | University of Virginia   |   | X |   | X |  |   | <a href="http://www.che.virginia.edu/">http://www.che.virginia.edu/</a>  |
| 5                    | Virginia Polytechnic Institute and State University                          |   | X | X | X |  |   | <a href="http://www.cals.vt.edu/research/">http://www.cals.vt.edu/research/</a>  |
| <b>WEST VIRGINIA</b> |  |   |   |   |   |  |   |  |
| 1                    | Division of Forestry and Natural Resources                                   |   | X | X | X |  |   | <a href="http://www.forestry.caf.wvu.edu/">http://www.forestry.caf.wvu.edu/</a>  |
| 2                    | West Virginia Development Office   |   | X |   |   |  | X | <a href="http://www.wvdo.org/">http://www.wvdo.org/</a>  |
| 3                    | West Virginia University   |   | X | X | X |  |   | <a href="http://www.mae.cemr.wvu.edu/">http://www.mae.cemr.wvu.edu/</a> ;<br><a href="http://www.caf.wvu.edu/plsc/">http://www.caf.wvu.edu/plsc/</a> |