Renewable Energy Permitting Online

Hawaii State Energy Office
Department of Business, Economic Development and Tourism

April 3, 2012

2012 Hawaii Build and Buy Green Conference and Expo
Price of Paradise

- 85-90% of our energy (and food) is imported*
- 95% of our oil comes from foreign countries**
  - Vietnam, Indonesia, Thailand, Russian, China, New Guinea, Saudi Arabia, Middle East, Australia, South America, Canada, U.S. (AK, CA, WA)
- Highest electricity costs in US ... by far***
  - $44.4/kWh – Lanai, $44.3/kWh – Molokai, $42.5/kWh – Hawaii
  - $41.5/kWh – Kauai, $36.7/kWh – Maui, $33/kWh – Oahu
  - $11-12/kWh – US Average ($17.98/kWh – AK, $17.3/kWh – CT)
- Highest gasoline costs in US ... by far****
  - $4.71/gal – Hawaii
  - $3.941/gal US Average ($4.34/gal – Alaska, $4.32/gal – California)

* Highest food costs in US ... by far ...for family of four - $1,038 (HI); $629/mo (US Average) – US Department of Agriculture, Cost of Food at Home, based on Thrifty Plan Food Costs (2012); representative healthful and minimal cost meal plan; assumes that all purchased food is consumed at home.

** US Energy Information Administration, Crude Reports (2009)

*** Hawaii Energy, KIUC (2012)

****AAA Daily Fuel Gauge Report (March 2012)
Updates

• Permitting guidance
  – City & County of Honolulu: 2012/INT-1
  – Maui County: Procedure No. DSA 18.0
  – Kauai & Hawaii County: PV systems guidance

• Continued collaboration

• Legislative Session (2012)
  – Modify state tax credits for wind/solar/bioenergy
    • HB2417, SB2288, HB2262, SB2666
  – Prohibit PPAs if developer claims tax credit
    • SB2288, HB2121
  – Raise NEM capacity limit
    • HB2121
Online Permitting

• DBEDT Permitting Wizard  *Under Development*
• DOH e-Permitting Portal  *Under Development*
• Geographic Information System (GIS)  *Under Development*
• DPP Online Building Permit(s)
  – Solar (single-family): new installation, replace panels, heat pump
  – Electrical (single-family): meter upgrade/replacement, rewiring, PV installation, Electric Vehicle (EV) charger installation
  – Plumbing (single-family): replacement of fixtures, new house/sink filter systems and/or new water softener system
  – Building (single-family): A/C installation (split type), new fence
• Electronic finance/project development modeling
  – E.g., Clean Power Finance - connects investors w/solar marketers/installers/distributors, provides finance products
Existing Project Permitting Website

- http://energy.hawaii.gov/
- http://energy.hawaii.gov/developer-investor
APPENDIX S-2

Agricultural Burning Permit

Hawaii Department of Health (DOH)
Environment Management Division
Clean Air Branch

Permit Packet Includes:
1. Process Overview
2. Application Form CAB-AG-1
3. Instructions for Application
4. Hawaii Administrative Rules §11-50.1

Approval or Permit Required:
To apply for agricultural burning (i.e., the use of open outdoor fires in agricultural operations, forest management, or range improvement).

Contact Information:
Clean Air Branch
Environmental Management Division
Hawaii Department of Health
P. O. Box 3378, Honolulu, Hawaii 96801

Website: http://hawaii.gov/health/environmental/environmental/air/cab/cabpermits/permitapps_index.html
Table 2-4. Checklist of Federal Renewable Energy Approvals

<table>
<thead>
<tr>
<th>Possible Activity to be Performed</th>
<th>Permit Packet Number</th>
<th>Department</th>
<th>Name of Permit</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Federal Environmental Permits and Reviews</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any of the following activities trigger this permit:</td>
<td>F.01</td>
<td>USACE</td>
<td>Department of the Army (DA) Permit (includes Clean Water Act Section 404 approval, Rivers and Harbors Act Section 10 approval, and Marine Protection, Research and Sanctuaries Act Section 103 approval)</td>
</tr>
<tr>
<td>(1) work in “waters of the US”, including placement of structures. “Waters of the US” encompass a range of surface water features, including wetlands, lakes, intermittent streams, rivers, and ocean areas;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(2) discharge of dredged or fill material into wetlands or other types of surface waters; or</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(3) transport dredged material for ocean disposal.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>If other federal agencies are also involved because of the location or type of renewable energy project (e.g., FERC, NOAA, BLM, etc.), the federal agencies will need to coordinate their roles and responsibilities.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This permit is triggered by the construction or modification of a bridge (including causeway) across navigable waters of the United States. Jurisdiction is typically coordinated with the USACE.</td>
<td>F.02</td>
<td>USCG</td>
<td>Bridge Permit, Rivers and Harbors Act Section 6 Approval</td>
</tr>
<tr>
<td>This permit and notice are triggered by any activity in navigable waters of the U.S. that may impact marine transportation, harbor activities and the environment. The permit and notice process would typically start a few months before marine construction starts.</td>
<td>F.03</td>
<td>USCG</td>
<td>Marine and Harbor Activities Notice</td>
</tr>
<tr>
<td>To assess the environmental effects of projects performed by federal agencies, or projects requiring a federal permit, receiving federal funds, or located on federal land.</td>
<td>F.04</td>
<td>USACE</td>
<td>National Environmental Policy Act (NEPA) compliance, or ESA Law</td>
</tr>
<tr>
<td>If there is federal involvement in the project through funding or other mechanism, NEPA compliance is required.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>To perform subsurface injection of waste fluids below, into and above underground sources of drinking water. “Injection” includes swapping, flowing, leaching, and pumping, with or without added pressure. This permit may be required where groundwater injection is proposed for waste discharge.</td>
<td>F.05</td>
<td>EPA</td>
<td>Groundwater &amp; Drinking Water Permit</td>
</tr>
<tr>
<td>The intent of this process is to assure that high quality air is maintained in our National Parks. To meet the federal and state regulation National Park Service Federal Land Manager (FLM) consultation requirements regarding possible sources of air pollution that may affect Class I areas (generally within 300 km of a Class I area) or are within close proximity to Class II areas.</td>
<td>F.06</td>
<td>NPS</td>
<td>National Park Service, Air Resources Division</td>
</tr>
</tbody>
</table>
Permitting Wizard

• Expected public release Spring/Summer 2012
• Online companion to “Guide to Renewable Energy Facility Permits in Hawaii”
  • http://wizard.hawaiicleanenergyinitiative.org/
Renewable Energy Permitting Wizard

Welcome to the Renewable Energy Permitting Wizard! This tool will help users identify and better understand the county, state, and federal permits potentially required for an individual renewable energy project in Hawaii. The Wizard works for projects ranging from residential installations to large utility-scale facilities. As every project and permit is unique, the results of this tool represent only an initial appraisal of the necessary permitting requirements. Additional permitting requirements may apply. Actual permitting requirements may differ from those identified by the Wizard. The Hawaii State Energy Office strongly recommends consultation with an expert familiar with local permitting requirements and processes.

The Wizard works by presenting a series of questions about the proposed project. Based on your responses, a list of permits potentially required for your project is displayed. You may save the output as a BMP or PNG file. Additional information for each permit is provided in the individual Permit Packets.

The Wizard requires information specific to your proposed project. We suggest you pull your notes together in advance and be prepared to answer as many as 50 questions in one session. If you register and login before starting your evaluation session, your answers will be saved automatically as you advance. If you do not login, your answers will be retained for 20 minutes of inactivity and will be lost when you close your browser.

Login

Log in to save a session in progress, update a session in progress, or save a completed session.

Email Address:
Password:
Starting Page:
My Evaluations
Remember Login Information
Submit
Forgot Your Password?

New user? Register Now to save your sessions and evaluation history.
Not interested in creating an account right now? Start the Renewable Energy Permitting Wizard. You can register/login when the evaluation is complete.

Input and comments to improve the Wizard are always welcomed. Please provide your suggestions to Cameron Black at (808) 587-9009.

The Hawaii Clean Energy Initiative is a partnership between the U.S. Department of Energy and the State of Hawaii that aims to have a 30% energy use reduction and 40% of all of Hawaii’s energy needs supplied by renewable energy resources by the year 2030.

The Renewable Energy Permitting Wizard is designed to help users understand the permitting processes in Hawaii. It is for guidance only and should not be relied on exclusively. Additional permitting requirements may apply. Actual permitting requirements may differ from those identified by the Wizard. The Hawaii State Energy Office strongly recommends users consult with an expert familiar with the relevant permits and approvals in Hawaii. The Energy Office recommends directly contacting the permitting agencies relevant to a specific project or permit. The State of Hawaii is not responsible for any delays or losses should the processing of a permit or approval differ from the results of the Wizard.

Federal & State Agency Contacts | Acronyms & Abbreviations

http://test-wizard.hawaiicleanenergyinitiative.org/4/2/2012 4:19:14 PM
1. Technology

What is your renewable technology?

- Biopower/Bioenergy
- Geothermal
- Hydroelectric
- Ocean Thermal Energy Conversions
- Solar
- Waste to Energy/Biomass Conversion
- Wave and Hydrokinetic
- Wind

2. Capacity

Does your project have the capacity to make over 5 megawatts or 1 million gallons of water per year?

- Yes
- No
- I don’t know

3. Location

What island will the facility be on, or offshore of?

- Oahu
- Molokai
- Maui
- Lanai
- Hawaii
- Kauai
2. Capacity

Does your project have the capacity to make over 5 megawatts or 1 million gallons of water per year?

- Yes
- No
- I don’t know

Are you responding to a HECO request for proposals (RFP)?

- Yes
- No
- I don’t know

Have you initiated an agreement (e.g., power or fuel purchase agreement) with HECO or KIUC?

- Yes
- No
- I don’t know

3. Location

What island will the facility be on, or offshore of?

- Oahu
- Lanai
- Molokai
- Hawaii
- Maui
- Kauai

4. Federal Nexus

Will your project require federal funds or federal authorization?

- Yes
- No
- I don’t know
## Biofuel/Bioenergy Federal

<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
<th>I don't know</th>
</tr>
</thead>
<tbody>
<tr>
<td>Does the project trigger the National Environmental Policy Act (NEPA)?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Will you perform any activity that could impact Waters of the U. S. (navigable waters, including tidal wetlands)?</td>
<td></td>
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<tr>
<td>Will you conduct any activity that may affect any listed or endangered species, requiring coordination with USFWS or NOAA?</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Will you conduct any activity that may affect marine mammals?</td>
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<tr>
<td>Are you located near an airport?</td>
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<tr>
<td>Will you conduct any activity that may affect cultural assets, archeological, or historic resources as noted in National Historic Preservation Act?</td>
<td></td>
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<tr>
<td>Will you construct structures and perform activities that would impact properties funded by the Land and Water Conservation Fund?</td>
<td></td>
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</tr>
<tr>
<td>Will you meet the federal and state regulation National Park Service Federal Land Manager (FLM) consultation requirements regarding possible sources of air pollution that may affect Class I areas?</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

### Required Biofuel/Bioenergy Permit Sets
- Coastal Zone Management
- Federal Consistency Review
- National Environmental Policy Act
- Historic and Archaeological Resource Protection, Section 106 Process
## Biofuel/Bioenergy Facility

1. Are you importing an organism or plant species that may have detrimental or adverse effects to the environment or may not otherwise be permitted for entry into Hawaii?
   - Yes
   - No
   - I don't know

2. Is any part of your biofuel production or processing facility located in a State Agricultural District?
   - Yes
   - No
   - I don't know

3. Will you build a treatment works which complies with the basic wastewater treatment criteria set in Hawaii Administrative Rules?
   - Yes
   - No
   - I don't know

4. Is your feedstock material produced, processed, and stored specifically for use as feedstock for your facility?
   - Yes
   - No
   - I don't know

5. Could your facility be considered an oil refinery?
   - Yes
   - No
   - I don't know

---

Your answers are being saved as you advance. You may exit at any time and return to this evaluation.
**Biofuel/Bioenergy Facility**

1. Are you importing an organism or plant species that may have detrimental or adverse effects to the environment or may not otherwise be permitted for entry into Hawaii?  
   - Yes  
   - No  
   - I don't know

2. Is any part of your biofuel production or processing facility located in a State Agricultural District?  
   - Yes  
   - No  
   - I don't know

3. Will you build a treatment works with the capacity to treat wastewater that meets the wastewater treatment criteria set in chapter 152-56 Hawai‘i Administrative Rules?  

4. Is your feedstock material produced on agricultural lands specifically for use as feedstock for your biofuel production?  

5. Could your facility be considered a biomass-to-energy facility that does not produce liquid or gaseous fuels, consult the relevant county planning department for applicable permitting requirements. The proposed facility may not be a permitted use.

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See HRS 205-2(d)(5); HRS 205-4.5(a)(15). Biofuel production or processing facilities proposed in State Agricultural Districts are generally allowed without a Special Use Permit from the relevant county planning department, if the facility and its appurtenances do not adversely impact agricultural land and other agricultural uses in the vicinity of the facility. See HRS 205-4.5(a)(15). Consult the relevant authorities (i.e., county planning department, State Land Use Commission, State Office of Planning) to determine whether the project adversely impacts agricultural land or other uses in the vicinity and whether facility appurtenances (i.e., infrastructure, communication facilities, accessory buildings) require permitting. If the proposed facility is a biomass-to-energy facility that does not produce liquid or gaseous fuels, consult the relevant county planning department for applicable permitting requirements. The proposed facility may not be a permitted use.
## Biofuel/Bioenergy Utility

<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
<th>I don't know</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Will you provide, sell, or transmit power directly to the public as a public utility?</td>
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<tr>
<td>2. Will you allow the utility to purchase power from an independent power producer?</td>
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<tr>
<td>3. Will your project interconnect to the existing grid, and require new transmission lines?</td>
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</tbody>
</table>

Your answers are being saved as you advance. You may exit at any time and return to this evaluation.

### Required Biofuel/Bioenergy Permit Sets
- Coastal Zone Management
- Federal Consistency Review
- National Environmental Policy Act
- Historic and Archaeological Resource Protection, Section 106 Process
- Restricted Organism Import Permit, Application for Phytosanitary Certificate (PO-7)
- Special Use Permit - over 15 acres
- Biosolids Treatment Works Permit - Notice of Intent (NOI)
- Environmental Impact Statement/Environmental Assessment
- Certificate of Public Convenience/Necessity
- Power Purchase Agreement Approval
- Transmission Line Approval
## Biofuel/Bioenergy State Environmental

<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
<th>I don't know</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Does the project trigger the Hawaii Environmental Policy Act (HEPA), also known as Chapter 343?</td>
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<tr>
<td>2. Are there any listed or endangered species in your area? Is the project area in a critical habitat?</td>
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<tr>
<td>3. Are there cultural assets, archeological, or historic resources in this area as defined in Section 6E-8 of Hawaii Revised Statues?</td>
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<tr>
<td>4. Will your facility store, use, or manufacture any hazardous materials?</td>
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<tr>
<td>5. What is your Site?</td>
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<tr>
<td>6. Will you conduct any activity causing excess noise in the community?</td>
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<tr>
<td>7. Will you conduct research / activities within the Natural Area Reserve System?</td>
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</tr>
</tbody>
</table>

### Required Biofuel/Bioenergy Permit Sets

- Coastal Zone Management Federal Consistency Review
- National Environmental Policy Act
- Historic and Archaeological Resource Protection, Section 106 Process
- Restricted Organism Import Permit, Application for Phytosanitary Certificate (PQ-7)
- Special Use Permit - over 15 acres
- Biosolids Treatment Works Permit - Notice of Intent (NOI)
- Environmental Impact Statement/Environmental Assessment
- Certificate of Public Convenience/Convenience
<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
<th>I don't know</th>
</tr>
</thead>
<tbody>
<tr>
<td>Will you use pesticides at any time?</td>
<td></td>
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<tr>
<td>Will your project produce construction runoff that will violate</td>
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<tr>
<td>applicable water quality standards?</td>
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<tr>
<td>Would your project allow for improvement and/or diversion of existing</td>
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<tr>
<td>streams?</td>
<td></td>
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<tr>
<td>Will you discharge into state or local water supplies?</td>
<td></td>
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<tr>
<td>Will you establish new uses of ground water (as well as modifications</td>
<td></td>
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<tr>
<td>of existing ground water use permits) in a designated ground water</td>
<td></td>
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<tr>
<td>management area?</td>
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</tbody>
</table>

Your answers are being saved as you advance. You may exit at any time and return to this evaluation.
Biofuel/Bioenergy Oahu

<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
<th>I don't know</th>
<th>P-2, AG-1, or AG-2</th>
<th>I-2 or I-3</th>
<th>None of the above</th>
<th>Permit Sets</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Will your project change the boundary of a state land use district involving an area of 15 acres or less in an agricultural or urban district?</td>
<td></td>
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<tr>
<td>2. Is your biofuel processing facility located in any of the following City and County of Honolulu Zoning Districts?</td>
<td></td>
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</tr>
<tr>
<td>3. Does the proposed project conform to the land uses permitted under the county zoning designation?</td>
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<tr>
<td>4. Will you require certain unusual and reasonable land uses within agricultural and rural districts (less than 15 acres)?</td>
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</tr>
<tr>
<td>5. Will your project require a master plan and have a major adverse impact on surrounding land uses?</td>
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</tr>
<tr>
<td>6. Will you develop in any of the special districts which have been designated as sensitive to cultural, historical, or ecological considerations?</td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

- Use permitted only with a Conditional Use Permit – Major.
### Customize Your Session

This evaluation session has been automatically saved and can be accessed via the My Evaluations page. If you would like to customize the session, please enter a title and description and click 'Save'.

- **Session Name:** Oahu_Biofuel_5mw_Fed
- **Status:** In Progress
- **Description:**

In Progress evaluation can be modified and deleted in the future. Choose this option if you wish to return to this evaluation in the future and modify your responses.

### Your Responses

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
<th>Permit Sets</th>
</tr>
</thead>
<tbody>
<tr>
<td>What is your renewable technology?</td>
<td>Biofuel/Bioenergy</td>
<td></td>
</tr>
<tr>
<td>Does your project have the capacity to make over 5 megawatts or 1 million gallons of water per year?</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>Are you responding to a HECO request for proposals (RFP)?</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>Have you initiated an agreement (e.g., power or fuel purchase agreement) with HECO or KUH?</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>Question</td>
<td>Answer</td>
<td>Requirement</td>
</tr>
<tr>
<td>-------------------------------------------------------------------------</td>
<td>--------</td>
<td>------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Are there any listed or endangered species in your area? Is the project area in a critical habitat?</td>
<td>No</td>
<td>Revisit</td>
</tr>
<tr>
<td>Are there cultural assets, archeological, or historic resources in this area as defined in Section 6E-8 of Hawaii Revised Statutes?</td>
<td>Yes</td>
<td>Historic Preservation Review, HRS Chapter 6E Historic Sites Review</td>
</tr>
<tr>
<td>Will your facility store, use, or manufacture any hazardous materials?</td>
<td>Yes</td>
<td>Hazardous Waste Treatment, Storage, and Disposal Permit (TSD)</td>
</tr>
<tr>
<td>What is your State Land Use designation?</td>
<td>Agriculture</td>
<td></td>
</tr>
<tr>
<td>Will you conduct any activity causing excess noise in the community?</td>
<td>Yes</td>
<td>Noise Permit, Noise Variance</td>
</tr>
<tr>
<td>Will you conduct research / activities within the Natural Area Reserve System (NARS)?</td>
<td>No</td>
<td>Revisit</td>
</tr>
<tr>
<td>Will you enter a prohibited area in a wildlife sanctuary, and/or collect data?</td>
<td>No</td>
<td>Revisit</td>
</tr>
<tr>
<td>Will you use pesticides at any time?</td>
<td>Yes</td>
<td>Pesticide Applicator Certification, Pesticides Experimental Use Permit</td>
</tr>
<tr>
<td>Will your project produce construction runoff that will violate applicable water quality standards?</td>
<td>Yes</td>
<td>Section 401 Water Quality Certification (WQC) Permit</td>
</tr>
<tr>
<td>Would your project allow for improvement and/or diversion of existing streams?</td>
<td>No</td>
<td>Revisit</td>
</tr>
<tr>
<td>Will you discharge into state or local water supplies?</td>
<td>Yes</td>
<td>National Pollutant Discharge Elimination System Permit (Construction), National Pollutant Discharge Elimination System Permit (Operation)</td>
</tr>
<tr>
<td>Will you establish new uses of groundwater (as well as modifications of existing groundwater use permits) in a designated groundwater management area?</td>
<td>Yes</td>
<td>Groundwater Control Area Permit</td>
</tr>
<tr>
<td>Will your project change the boundary of a state land use district involving an area defined as a protected aquatic resource or a special management area?</td>
<td>No</td>
<td>Revisit</td>
</tr>
</tbody>
</table>
Your Permits

Based on your input, the following permits will be needed for your Biofuel/Bioenergy Renewable Energy Project located in Oahu. Please mouse over a department name for contact information. Click on the appendix number to download the permit packet.

### FEDERAL PERMITS

<table>
<thead>
<tr>
<th>Permit Name (Abbreviated Name)</th>
<th>Start - End (Months)</th>
<th>Duration (Months)</th>
<th>Department</th>
<th>Appendix Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>Historic and Archaeological Resource Protection, Section 106 Process (Fed-Section106)</td>
<td>0 - 18</td>
<td>18</td>
<td>Department of Land and Natural Resources (DLNR)</td>
<td>Appendix F-04</td>
</tr>
<tr>
<td>National Environmental Policy Act (Fed-EIS/EA)</td>
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<td>Council on Environmental Quality (CEQ)</td>
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### STATE PERMITS

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<tr>
<th>Permit Name (Abbreviated Name)</th>
<th>Start - End (Months)</th>
<th>Duration (Months)</th>
<th>Department</th>
<th>Appendix Link</th>
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<tr>
<td>Certificate of Public Convenience/ Necessity (S-CPC)</td>
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<td>Public Utilities Commission (PUC), (Oahu)</td>
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<td>Environmental Impact Statement/Environmental Assessment (S-EIS/EA)</td>
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<td>Hawaiʻi Department of Health (HDOH), Environmental Management Division (EMD)</td>
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<td>Historic Preservation Review, HRS Chapter 6E (S-HistPreservation)</td>
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<td>Pesticides Applicator Certification (S-Pest App)</td>
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<td>Power Purchase Agreement Approval (S-PPA)</td>
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<td>Certified Shoreline Setback Variance (Oahu) (Oahu-SSV)</td>
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<td>Honolulu-1</td>
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<td>Special Management Area Use Permit - Major and Minor (Oahu) (Oahu-SMA)</td>
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**Permit Schedule**

Estimated permit sequence and timeline for your Biofuel/Bioenergy Renewable Energy Project located in Oahu.
Estimated permit sequence and timeline for your Biofuel/Bioenergy Renewable Energy Project located in Oahu.
NOTE: Projects may not require all permits identified in the above results or may require additional permits not identified in the results above. The Guide and Wizard are not meant to be a substitute for hiring a professional permitting consultant. DBEDT strongly recommends you procure your own consultant familiar with these permits and approvals to assist you through the permitting process.

DBEDT recommends contacting the relevant permitting agencies as a first step to beginning all permitting planning and processes. For additional information please contact (808) 587-9009.
DOH e-Permitting Portal

- Expected public release – Spring 2012
Welcome to the e-Permitting TEST Portal

THIS SYSTEM IS IN TEST. IT IS NOT LIVE. PLEASE DO NOT SUBMIT ANY REAL APPLICATIONS. FOR ANY QUESTIONS, PLEASE CALL 808-586-4350.

Welcome to the e-Permitting system, home for all State of Hawaii (HI) Department of Health (DOH) Environmental Health Administration (EHA) permit applications. The HI DOH EHA e-Permitting portal provides access to environmental permit applications, forms, instructions, and education, and allows for online payment and application approvals. The EHA oversees overall administration for the environmental health management division, and environmental health services division including all the branches that fall within those divisions. It also provides overall administration for the offices of compliance assistance, environmental resources, hazardous evaluation and emergency response, and the state laboratories.

All permits issued under these divisions and offices are under the overall administration of the EHA. The administration team’s objective is to provide overall administration for all divisions, branches, and offices in order to maintain an effective regulatory body that will be able to provide efficient public environmental health services to HI.

To find a specific permit application, please use the Application Finder. You can also use the Organization Browser (on the left) if you know the organization which is responsible for the required permit application.

Once an permit application is submitted, our primary goal is to process your permit application(s) in an efficient and timely manner.

We provide assistance with the permit application submission process. If help is needed, please contact us at 808-586-6900.

Contact Information
Address:
Environmental Health Administration
State Department of Health
910 Ala Moana Blvd., Room 301
Honolulu, HI 96814-4920

Contacts:
Phone: 808-586-4576
Email: epwebadmin@hawaii.gov

Additional Links
- Dept of Health Homepage
- Dept of Business, Economic Development and Tourism
- Hawaii Clean Energy Initiative (HCEI)
- Hawaii Clean Energy Initiative (HCEI) Project Permitting
- Renewable Energy Permitting Wizard

Permit Applications
- test simple app 2
  TEST: Short Version. A general application to construct a new well or to modify or renew an existing injection well. This application should be submitted six months prior to the anticipated date of injection well construction.

Test Application
Enter the short description for the application here.

- Test: Simple App with Elec Signatory
  TEST: Short Version. A general application to construct a new well or to modify or renew an existing injection well. This application should be submitted six months prior to the anticipated date of injection well construction.

Kevin’s Upload Test
This application can be used to test upload functionality.

- Test: Short Noise Permit
  Community Noise Permit may be granted: (1) if the applicant requires additional time to alter or modify the applicant’s activity or operation to comply with Chapter 11-40;

Can’t find specific application? Please use our Application Finder.
Application Search

Looking for a permit application? Please enter the name of the permit application below.

Don't know the name of the permit application? Not a problem, please tell us about the type of activity you need to permit and we will recommend the application which may need to be submitted.

water

Recommended Applications

Based on your description, the following 12 applications may match your needs.

**CWBB NOI for the Discharge of Stormwater Associated with Construction Activities**
This Notice of Intent is for coverage under Appendix C for the discharge of stormwater associated with construction activities which disturbs an area of 1 acre or more.

**NPDES General Form G**
An application for authorizing the discharges associated with construction activity de-watering.

**Cloned CWBB NOI Form C**
This Notice of Intent is for coverage under Appendix C for the discharge of stormwater associated with construction activities which disturbs an area of 1 acre or more.

**Transfer of Ownership**
An application to transfer ownership.

**Section 401 WQC Process Test**
An application for a Section 401 WQC.

**General Application for a UIC Permit to Operate**
A general application to construct a new well or to modify or renew an existing injection well. This application should be submitted six months prior to the anticipated date of injection well construction.

**Test: Simplified UIC Application**
TEST: Short Version: A general application to construct a new well or to modify or renew an existing injection well. This application should be submitted six months prior to the anticipated date of injection well construction.

**NPDES Test Application**
Test blah blah

**IWS Application Form For Single Family Residential Dwellings Only**
An application for an IWS single family residential dwelling permit.

**test simple app 2**
TEST: Short Version: A general application to construct a new well or to modify or renew an existing injection well. This application should be submitted six months prior to the anticipated date of injection well construction.

**Kevin's Upload Test**
This application can be used to test upload functionality.

**Test: Simple App with Elec Signatory**
TEST: Short Version: A general application to construct a new well or to modify or renew an existing injection well. This application should be submitted six months prior to the anticipated date of injection well construction.
Application Information

Community Noise Permit
(Submission Id: 15N-SD79-CGTR, v1)

This Section shall include the company or individual's name, mailing address and telephone number. In addition, the authorized individual and title shall be included. The authorized individual shall be responsible for the Community Noise Permit and shall be the respondent to all permit matters. The authorized individual shall sign the certification section of the permit application.

Name: 
Authorized Individual *
Joe Aloha
Title: 
President and CEO

Company Name:
ABCD\n\n
Phone Number (e.g., 555-555-5555) *
808-999-9999

Mailing address:
Street Address:
919 Ala Moana Blvd, Room 312

City: 
Honolulu
State/Province/Region: 
Hawaii
Postal Code: 
96814
Country: 
United States

Validate Address

Data Entry Completeness Checklist

Application Step Indicator
Project Type – Renewable Energy
## Active Submissions

**Total records:** 31  **Showing:** 31 (filtered from total records)

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<th>Target</th>
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<th>Status</th>
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<td>Your Name</td>
<td>Additional Information</td>
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</tbody>
</table>
Cameron Black
Hawaii State Energy Office
Department of Business, Economic Development & Tourism

cameron.b.black@dbedt.hawaii.gov

(808) 587-9009