



WATER RESOURCE BULLETIN

Commission on Water Resource Management Department of Land and Natural Resources

LAURA H. THIELEN
Chairperson

Meredith J. Ching
James A. Frazier
Neal S. Fujiwara
Chiyome L. Fukino, M.D.
Donna Fay K. Kiyosaki
Lawrence H. Miike, M.D., J.D.

KEN C. KAWAHARA, P.E.
Deputy Director

JULY 2008

LINDA LINGLE, Governor

The **Water Resource Bulletin** is published monthly to provide timely notice of important events under the purview of the Commission. Tentative Commission agenda dates should be confirmed with staff. Recent approvals are also listed. For inquiries about any item listed, please call 587-0225. **For more information, see our website at: www.hawaii.gov/dlnr/cwrm**

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A. New Notices/Announcements

The Commission on Water Resource Management's monthly meeting agenda and staff submittals are now available on our website at <http://www.hawaii.gov/dlnr/cwrm>.

B. Upcoming Commission Meetings*

| <u>Date</u> | <u>Time</u> | <u>Location</u> | <u>Type</u> |
|---------------|-------------|---|-----------------|
| July 16, 2008 | 9:00 a.m. | DLNR Board Room, Kalanimoku Bldg., Honolulu, HI | Regular Meeting |

*Meeting dates, times, & locations should be confirmed with staff.

C. Petitions for Reservation of Water in Water Management Areas

- **Res - OA93-1** - The State Department of Agriculture (DOA) filed a complete petition for reservation of 47.60 mgd of water flowing in Waiahole Ditch for agricultural uses on lands in Central and Windward Oahu.
- **Res - OA94-2** - The Office of Hawaiian Affairs' Committee on Land and Sovereignty has filed a complete petition to reserve 11 mgd of water from the Waiahole Ditch for present and future Hawaiian uses in the Waiahole area.
- **Res - OA94-3** - The Kahaluu Neighborhood Board, Waiahole Waikane Community Association and the Hakipuu Ohana have filed a complete petition for the reservation of all of the water from the Waiahole Ditch that is developed on the Windward side of Oahu, for agricultural uses.
- **Res - OA94-4** - The Kamehameha Schools/Bernice Pauahi Bishop Estate has filed a complete petition to reserve all of the waters originating from the ahupua'a of Waiawa (estimated to be 4.2 mgd) that flow in the Waiahole Ditch. The stated purpose is to serve future development on seven parcels of land in the Waiawa area.
- **Res - OA95-1** - The State Department of Hawaiian Home Lands has filed a complete petition to reserve an estimated 410,000 gallons per day of water from Waiahole Stream to serve its beneficiaries on five parcels of land (some 82 acres) in Waiahole.
- **Res - OA95-2** - The State Division of State Parks has filed a water reservation of an estimated 0.125 mgd of water from Kahana Stream to serve agricultural programs and residential lessees' subsistence agricultural permits in Kahana Valley State Park. This reservation is not presently part of the Waiahole Ditch combined contested case.
- **Res - OA97-2** - The State Department of Hawaiian Home Lands has filed a completed petition to reserve an additional 2.303 mgd of groundwater from the Waipahu-Waiawa Aquifer System for foreseeable needs in the Waianae, Ewa, Honolulu, and Koolaupoko Districts.
- **Res - OA97-3** - The State Department of Hawaiian Home Lands has filed a completed petition to amend Administrative Rule 13-171-62 to reduce the reservation for the Waimanalo Aquifer System by 0.027 mgd. (This petition was made pursuant to the Commission's action at the June 5, 1997 meeting wherein 0.027 mgd of ground water from the Waipahu-Waiawa Aquifer System was allocated for Waimanalo homestead areas.)

D. Petitions for the Designation of Water Management Areas

- **Surface Water Management Area, Ahupuaa of Punaluu** - On January 20, 1994, the Punaluu Community Association (PCA) filed a petition "in order to protect surface water including stream flow, to guarantee the statutory rights of kuleana land owners as well as the riparian and appurtenant rights of others and also to preserve and protect the agricultural base and natural habitats which depend on such surface water." Moreover, PCA alleges ongoing "serious disputes". On March 16, 1994, the Commission approved continuing the designation process to investigate and determine the need for designation.
- **Surface Water Management Area, Na Wai Eha** - On December 6, 2006, Earthjustice, representing Hui o Na Wai Eha and Maui Tomorrow Foundation, Inc. filed a petition requesting that the Commission either: (1) recognize the watersheds of Waihee, Waiehu, Iao, and Waikapu Streams (collectively, Na Wai Eha) as part of the existing Iao Ground Water Management Area, or (2) designate the Na Wai Eha Surface-Water Hydrologic Units as a surface water management area. The chairperson consulted with the County of Maui's mayor, council, and water department prior to making a recommendation to the Commission regarding the proposed designation. The Commission, on February 21, 2007 approved the chairperson's recommendation to continue the designation process, which includes publicizing and holding a public hearing, initiating and completing investigations, completing findings of fact, further consultation with the Mayor, County Council, and the Department of Water Supply, and final Commission action. Notice was published and a public hearing was held at the J. Walter Cameron Center in Wailuku on April 26, 2007, to hear public testimonies regarding the proposed designation. A draft Findings of Fact was completed and there was further consultation with the County. The Commission, on March 13, 2008, designated the Waihee, Waiehu, Iao, and Waikapu Surface Water Hydrologic Units as surface water management areas. A public notice setting the starting date to submit water use permit applications was issued on April 30, 2008. Existing users have one (1) year to file to continue their existing use status.

E. Contested Case Hearings Pending at the Commission:

- **CCH-MO97-1** - In the Matter of Water Use Permit Application filed by Kukui (Molokai), Inc. Well #17 (Kualapuu System, Central Sector, Molokai Aquifer) Contested Case Hearing. Supreme Court No. 24856. The Supreme Court issued its Opinion on December 26, 2007.
 - **CCH-OA95-1** - In the Matter of Water Use Permit Applications, Petitions for Interim Instream Flow Standard Amendments, and Petitions for Water Reservations for the Waiahole Ditch Combined Contested Case Hearing. Supreme Court No. 24873 (June 21, 2004) (referred to as "Waiahole II Remand"). The Commission's Findings of Fact, Conclusions of Law, and Decision and Order in the Waiahole II Remand proceedings was issued on July 13, 2006. Hakipuu Ohana and Ka Lahui Hawaii and Hawaii's Thousand Friends filed Notices of Appeal on August 11, 2006.
 - **CCH-MA06-1** - In the Matter of Water Use Permit Applications for the Iao Ground Water Management Area High-Level Sources and the Petition to Amend Interim Instream Flow Standards of Waihee, Waiehu, Iao & Waikapu Streams Contested Case Hearing. Closing Arguments before the hearings officer were held on March 4, 2008. A scheduling conference will be held on July 9, 2008.
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Well Construction and Pump Installation Permit Applications (WCPIA) Bulletin

July 3, 2008

| Aquifer Sector | Aquifer System | TMK | Well No | Well Name | Applicant | Permit Type | Proposed Use | | Pump Capacity | | 90 Day Deadline | Well Permit Issued | Pump Permit Issued |
|----------------|----------------|-------------|---------|--------------------------|------------------------------|-------------|--------------|-------|---------------|------------|-----------------|--------------------|--------------------|
| | | | | | | | Type | mgd | gpm | mgd | | | |
| SE, MAUNA LOA | KALAE | 9-3-004:027 | 0240-01 | Kau Citrus 1 | Morton Bassan, Jr. | BOTH | IRR | 0.360 | 250 | 10/31/1995 | 1/29/1996 | 2/7/1996 | |
| KILAUEA | PAHOA | 1-5-056:001 | 3686-01 | McDonald | Jane McDonald | BOTH | IRR | 0.043 | 30 | 3/11/1997 | 6/9/1997 | 4/18/1997 | |
| NE, MAUNA LOA | HILO | 2-4-012:008 | 4203-17 | HSDP 2 Pilot | University of Hawaii [01] | BOTH | OTH | 0.432 | 300 | 6/2/1998 | 8/31/1998 | 6/29/1998 | |
| KOHALA | MAHIKONA | 5-7-001:020 | 6953-02 | Paco-Gordy | Dennis D. Gordy | BOTH | DOM | 0.864 | 600 | 5/7/1999 | 8/5/1999 | 6/7/1999 | |
| W, MAUNA KEA | WAIMEA | 6-2-014:001 | 6049-07 | Hoffee Salt | John Hoffee | BOTH | OTH | 0.720 | 500 | 10/29/1999 | 1/27/2000 | 1/11/2000 | |
| KOHALA | MAHIKONA | 5-9-006:011 | 6451-04 | Kohala Estates Lot 6 | Gerry Reilly | BOTH | IRR | 0.005 | 8 | 6/6/2000 | 9/4/2000 | 8/4/2000 | |
| HUALALAI | KIHOLO | 7-2-004:018 | 4760-01 | Maniniowai 1 | Maniniowai Equity Co., LLC | BOTH | IRR | 0.300 | 400 | 8/17/2000 | 11/15/2000 | 11/8/2000 | |
| HUALALAI | KIHOLO | 7-2-004:018 | 4859-02 | Maniniowai 4 | Maniniowai Equity Co., LLC | BOTH | IRR | 0.300 | 400 | 8/17/2000 | 11/15/2000 | 11/8/2000 | |
| HUALALAI | KIHOLO | 7-2-004:018 | 4860-02 | Maniniowai 2 | Maniniowai Equity Co., LLC | BOTH | IRR | 0.300 | 400 | 8/17/2000 | 11/15/2000 | 11/8/2000 | |
| HUALALAI | KIHOLO | 7-2-004:018 | 4860-02 | Maniniowai 3 | Maniniowai Equity Co., LLC | BOTH | IRR | 0.300 | 400 | 8/17/2000 | 11/15/2000 | 11/8/2000 | |
| E, MAUNA KEA | ONOMEA | 2-7-009:017 | 4806-01 | Kim 1 | Young Soo Kim | BOTH | DOM | 0.000 | 20 | 2/7/2001 | 5/8/2001 | 4/12/2001 | |
| E, MAUNA KEA | HAKALAU | 3-4-003:056 | 5711-02 | Letterman 2 | Mary K. Letterman | BOTH | DOM | 0.000 | 20 | 4/20/2001 | 7/19/2001 | 6/6/2002 | |
| KILAUEA | KALAPANA | 1-4-067:039 | 2979-06 | Vacationland 1A | Ardythe B. Harms | BOTH | DOM | 0.000 | 15 | 10/1/2001 | 12/30/2001 | 11/7/2001 | |
| KILAUEA | KALAPANA | 1-4-070:027 | 2979-07 | Vacationland 2A | Ardythe B. Harms | BOTH | DOM | 0.000 | 15 | 10/1/2001 | 12/30/2001 | 11/7/2001 | |
| KILAUEA | KALAPANA | 1-4-070:015 | 2979-08 | Vacationland 3A | Ardythe B. Harms | BOTH | DOM | 0.000 | 15 | 10/1/2001 | 12/30/2001 | 11/7/2001 | |
| KILAUEA | KALAPANA | 1-4-070:028 | 2979-09 | Vacationland 4A | Ardythe B. Harms | BOTH | DOM | 0.000 | 15 | 10/1/2001 | 12/30/2001 | 11/7/2001 | |
| KILAUEA | PAHOA | 1-5-028:144 | 3687-05 | Bazin | Barney Bazin | BOTH | DOM | 0.001 | 25 | 5/1/2002 | 7/30/2002 | 6/27/2002 | |
| KILAUEA | PAHOA | 1-5-062:096 | 3787-04 | Gudrun | Gudrun Maurins Family Trust | BOTH | DOM | 0.001 | 15 | 10/3/2002 | 11/12/2003 | 11/27/2002 | |
| W, MAUNA KEA | WAIMEA | 6-8-022:008 | 5751-02 | Cogeneration Salt 1 | The Fairmont Orchid, Hawaii | PUMP | OTH | 5.000 | 3,600 | 3/19/2003 | 6/17/2003 | 6/9/2003 | |
| SW, MAUNA LOA | KEALAKEKUA | 8-1-004:054 | 3055-01 | Kalukalu Irrigation | 1250 Oceanview Partners [02] | BOTH | IRR | 1.000 | 800 | 4/17/2003 | 9/16/2003 | 7/2/2003 | |
| KILAUEA | PAHOA | 1-5-032:047 | 3686-02 | Greenlaw | Daniel Greenlaw | BOTH | DOM | 0.000 | 15 | 7/23/2003 | 10/21/2003 | 11/17/2003 | |
| KILAUEA | PAHOA | 1-5-054:049 | 3687-07 | Nomi Kai | Patrick Fix | BOTH | DOM | 0.001 | 25 | 12/9/2003 | 3/8/2004 | 3/3/2004 | |
| KILAUEA | PAHOA | 1-5-026:226 | 3487-02 | Luawai | Patrick St. Laurence | BOTH | DOM | 0.002 | 20 | 12/9/2003 | 3/8/2004 | 3/3/2004 | |
| NE, MAUNA LOA | KEAAU | 1-5-057:088 | 3687-09 | Hale O Kai | Bennet Taylor Jr. | BOTH | DOM | 0.000 | 15 | 12/9/2003 | 3/8/2004 | 3/3/2004 | |
| E, MAUNA KEA | HAKALAU | 2-8-004:003 | 5007-01 | Kulaimano | Hawaii DWS | BOTH | MUN | 1.000 | 700 | 3/23/2004 | 6/21/2004 | 5/4/2004 | |
| KILAUEA | PAHOA | 1-5-051:146 | 3687-11 | Webb 2 | Charles Webb | BOTH | DOM | 0.000 | 20 | 4/20/2004 | 7/19/2004 | 7/1/2004 | |
| KILAUEA | PAHOA | 1-5-054:100 | 3687-12 | That's a deep subject | Tom and Cindy King | BOTH | DOM | 0.001 | 20 | 5/19/2004 | 8/17/2004 | 7/19/2004 | |
| NW, MAUNA LOA | ANAEOHOMALU | 6-8-033:049 | 5652-01 | Borkan | Bill Borkan | BOTH | OTH | 0.288 | 200 | 5/26/2004 | 8/24/2004 | 7/19/2004 | |
| KILAUEA | PAHOA | 1-5-008:001 | 3088-01 | Makuu | State DHHL | BOTH | MUN | 1.000 | 700 | 6/30/2004 | 9/28/2004 | 9/23/2004 | |
| KILAUEA | PAHOA | 1-5-067:090 | 3687-15 | Greenlaw 2 | Daniel Greenlaw | BOTH | IRR | 0.004 | 45 | 7/1/2004 | 10/31/2004 | 8/19/2004 | |
| NE, MAUNA LOA | KEAAU | 1-7-017:128 | 3505-02 | Puna Certified Nursery 1 | Puna Certified Nursery, Inc. | BOTH | IRR | 0.576 | 400 | 8/2/2004 | 2/3/2005 | 1/7/2005 | |
| SE, MAUNA LOA | NAALEHU | 9-6-005:048 | 1229-04 | Pahala Deep 2 | Hawaii DWS | BOTH | MUN | 0.648 | 450 | 11/5/2004 | 2/6/2005 | 1/7/2005 | |
| HUALALAI | KIHOLO | 7-2-003:003 | 4755-01 | Kaupulehu Exploratory | PIA-Kona LTD | BOTH | DOM | 0.126 | 175 | 11/8/2004 | 2/6/2005 | 1/6/2005 | |
| SW, MAUNA LOA | KAAPUNA | 8-7-013:006 | 1652-02 | Opihiale-Rullo | Donald Rullo | BOTH | DOM | 0.010 | 100 | 11/8/2004 | 2/6/2005 | 1/6/2005 | |
| HUALALAI | KEAUHOU | 7-7-026:014 | 3558-01 | Keauhou-Robertson | Michael Robertson | BOTH | IRR | 0.010 | 100 | 11/8/2004 | 2/6/2005 | 1/6/2005 | |
| E, MAUNA KEA | ONOMEA | 2-7-039:001 | 4707-01 | JICO | JICO Properties | BOTH | DOM | 0.001 | 30 | 11/10/2004 | 2/13/2005 | 1/6/2005 | |
| KILAUEA | PAHOA | 1-5-032:052 | 3586-05 | Mika 1 | Noi Phanucharas | BOTH | DOM | 0.001 | 60 | 11/15/2004 | 2/13/2005 | 1/6/2005 | |
| NE, MAUNA LOA | KEAAU | 1-6-141:012 | 3802-07 | Laka | Ruben Xlu | BOTH | DOM | 0.001 | 10 | 11/15/2004 | 4/13/2005 | 2/23/2005 | |
| HUALALAI | KEAUHOU | 7-3-017:023 | 4258-05 | Lee | Elizabeth Lee | BOTH | DOM | 0.001 | 10 | 7/13/2005 | 10/11/2005 | 4/19/2005 | |
| KILAUEA | PAHOA | 1-5-051:257 | 3587-06 | Manietta | Marietta M. H. Pili | BOTH | DOM | 0.250 | 350 | 12/2/2005 | 3/2/2006 | 12/2/2005 | |
| KOHALA | HAWAI | 5-2-008:010 | 7549-04 | Uluwehi 1 | Thomas Baldwin | BOTH | MUN | 1.000 | 775 | 8/9/2006 | 11/7/2006 | 11/14/2006 | |
| KOHALA | MAHIKONA | 5-5-003:008 | 7350-01 | Kealahewa 1 | Surety Kohala Corp | BOTH | DOM | 0.000 | 100 | 11/21/2006 | 2/19/2007 | 11/21/2006 | |
| E, MAUNA KEA | HONOKAA | 4-6-011:042 | 6331-02 | Ahualoa | Hawaii DWS | BOTH | MUN | 1.000 | 775 | 11/21/2006 | 4/18/2007 | 4/25/2007 | |
| HUALALAI | KIHOLO | 7-2-003:003 | 4656-02 | Kaupulehu Potable 7 | Kaupulehu Water Co. | BOTH | MUN | 0.648 | 450 | 1/18/2007 | | | |
| HUALALAI | KEAUHOU | 7-3-009:003 | 4161-04 | Kohanaiki 3 | Kohanaiki Shores, LLC | BOTH | IRR | 0.214 | 250 | 1/18/2007 | | | |

NOTES: gpm = gallons per minute, mgd = million gallons per day, DOM = individual domestic, IND = industrial, IRR = irrigation, MIL = military, MUN = municipal, OBS = observation, OTH = other use, SLD = well has been sealed, BOTH = WELL + PUMP combined with pump approval pending pump test results. WCPIA are acted upon by the Chairperson unless deferred before and by the Commission.

Well Construction and Pump Installation Permit Applications (WCPIPA) Bulletin

July 3, 2008

| Aquifer Sector | Aquifer System | TMK | Well No | Well Name | Applicant | Permit Type | Proposed Use | | Pump Capacity | | 90 Day Deadline | Well Permit Issued | Pump Permit Issued |
|----------------|----------------|-------------|---------|-------------------|---------------------------------|-------------|--------------|----------|---------------|-------|-----------------|--------------------|--------------------|
| | | | | | | | Type | Type mgd | gpm | mgd | | | |
| HUALALAI | KEAUHOU | 7-3-009:003 | 4161-05 | Kohanaiki 4 | Kohanaiki Shores, LLC | BOTH | IRR | 0.214 | 250 | 0.360 | 4/18/2007 | 4/25/2007 | |
| HUALALAI | KEAUHOU | 7-3-009:003 | 4161-06 | Kohanaiki 5 | Kohanaiki Shores, LLC | BOTH | IRR | 0.214 | 250 | 0.360 | 4/18/2007 | 4/25/2007 | |
| HUALALAI | KEAUHOU | 7-3-009:003 | 4161-07 | Kohanaiki 6 | Kohanaiki Shores, LLC | BOTH | IRR | 0.214 | 250 | 0.360 | 4/18/2007 | 4/25/2007 | |
| HUALALAI | KEAUHOU | 7-3-009:003 | 4161-08 | Kohanaiki 7 | Kohanaiki Shores, LLC | BOTH | IRR | 0.214 | 250 | 0.360 | 4/18/2007 | 4/25/2007 | |
| HUALALAI | KEAUHOU | 7-3-009:003 | 4262-01 | Kohanaiki 1 | Kohanaiki Shores, LLC | BOTH | IRR | 0.214 | 250 | 0.360 | 4/18/2007 | 4/25/2007 | |
| HUALALAI | KEAUHOU | 7-3-009:003 | 4262-02 | Kohanaiki 2 | Kohanaiki Shores, LLC | BOTH | IRR | 0.214 | 250 | 0.360 | 4/18/2007 | 4/25/2007 | |
| W. MAUNA KEA | WAIMEA | 6-8-002:019 | 5745-04 | DW-7 | West Hawaii Water Company | BOTH | MUN | 1.200 | 1,250 | 1.800 | 10/29/2007 | 8/16/2007 | |
| KILAUEA | PAHOA | 1-5-031:071 | 3586-28 | Maniyn | John Erickson | BOTH | DOM | 0.000 | 16 | 0.023 | 3/6/2008 | | |
| NW MAUNA LOA | ANAEOHOMALU | 6-8-033:003 | 5653-01 | Walls | Black Sand Associates, LLC | BOTH | DOM | 0.001 | 25 | 0.036 | 12/7/2007 | | |
| HUALALAI | KIHOLO | 7-2-019:013 | 4859-04 | Panattoni | Carl D. Panattoni | BOTH | IRR | 0.018 | 70 | 0.101 | 1/30/2008 | | |
| HUALALAI | KIHOLO | 7-2-017:013 | 4860-05 | Hartman | Onway Investments, LP | BOTH | IRR | 0.003 | 55 | 0.079 | 2/19/2008 | | |
| HUALALAI | KIHOLO | 7-2-019:015 | 5658-06 | SPI | SPI Holdings | BOTH | IRR | 0.003 | 12 | 0.017 | 2/19/2008 | | |
| HUALALAI | KIHOLO | 7-2-027:003 | 4860-04 | Hoffee Cooling | YY Investments, LLC | BOTH | IND | 0.350 | 250 | 0.360 | 2/25/2008 | 5/7/2008 | 5/7/2008 |
| KILAUEA | PAHOA | 1-5-031:061 | 3585-04 | All-Ends | Richard & Mary Chapman Hend | BOTH | DOM | 0.000 | 16 | 0.023 | 6/3/2008 | 5/23/2008 | 5/23/2008 |
| HUALALAI | KIHOLO | 7-2-017:023 | 4959-24 | Ungerman | Jerry Ungerman | BOTH | DOM | 0.000 | 16 | 0.023 | 6/3/2008 | 5/23/2008 | 5/23/2008 |
| KILAUEA | PAHOA | 1-5-056:045 | 3586-29 | Barkley | Bruce Barkley | BOTH | DOM | 0.000 | 16 | 0.023 | 6/4/2008 | 5/23/2008 | 5/23/2008 |
| KILAUEA | PAHOA | 1-5-053:003 | 3687-60 | Charles | Charles Raynes & Lucia Morale | BOTH | DOM | 0.000 | 16 | 0.023 | 6/4/2008 | 5/19/2008 | 5/19/2008 |
| E. MAUNA KEA | HAKALAU | 2-8-014:105 | 5206-04 | Land Star 1 | Land Star Services, Inc. | BOTH | DOM | 0.003 | 50 | 0.072 | 6/4/2008 | 5/23/2008 | 5/23/2008 |
| E. MAUNA KEA | HAKALAU | 2-8-013:036 | 5206-05 | Land Star 2 | Land Star Services, Inc. | BOTH | DOM | 0.003 | 50 | 0.072 | 6/4/2008 | 5/23/2008 | 5/23/2008 |
| KOHALA | HAWI | 5-3-007:050 | 7346-03 | Optimus Prime | Bruce Soll & Larry Krinawek | BOTH | DOM | 0.000 | 16 | 0.023 | 3/7/2008 | 6/24/2008 | 6/24/2008 |
| KOHALA | HAWI | 5-3-007:046 | 7446-03 | Ends End | Barry Riding | BOTH | DOM | 0.000 | 16 | 0.023 | 3/7/2008 | 6/24/2008 | 6/24/2008 |
| KOHALA | HAWI | 5-3-007:048 | 7446-05 | Well #1 | Chad Davis | BOTH | DOM | 0.000 | 16 | 0.023 | 3/7/2008 | 6/22/2008 | 6/22/2008 |
| KILAUEA | PAHOA | 1-5-050:071 | 3587-15 | Wai O Ola E Mana | Susan Hawkes | BOTH | DOM | 0.000 | 16 | 0.023 | 3/24/2008 | 6/22/2008 | 6/22/2008 |
| KILAUEA | PAHOA | 1-5-052:027 | 3688-23 | Biskey/Watters | Steven Biskey/Mark Watters | BOTH | DOM | 0.000 | 16 | 0.023 | 3/24/2008 | 6/22/2008 | 6/22/2008 |
| KILAUEA | PAHOA | 1-5-052:076 | 3688-24 | Pattycake 1 | Robert Anderson | BOTH | DOM | 0.000 | 16 | 0.023 | 3/24/2008 | 6/22/2008 | 6/22/2008 |
| KOHALA | HAWI | 5-3-007:049 | 7446-02 | All Is Well 1 | Barry Ridings | BOTH | DOM | 0.000 | 16 | 0.023 | 4/1/2008 | 6/30/2008 | 6/30/2008 |
| KOHALA | HAWI | 5-3-007:047 | 7446-04 | Uiyeh 1 | Andre & Jyoti Uiyeh | BOTH | DOM | 0.000 | 16 | 0.023 | 4/1/2008 | 6/30/2008 | 6/30/2008 |
| KOHALA | HAWI | 5-3-007:049 | 7446-06 | All Is Well 2 | Barry Ridings | BOTH | IRR | 0.000 | 16 | 0.023 | 4/1/2008 | 6/30/2008 | 6/30/2008 |
| KOHALA | HAWI | 5-3-007:047 | 7446-07 | Uiyeh 2 | Andre & Jyoti Uiyeh | BOTH | DOM | 0.000 | 16 | 0.023 | 4/1/2008 | 6/30/2008 | 6/30/2008 |
| KILAUEA | PAHOA | 1-5-057:050 | 3686-22 | Feather | Rod Smith/Dorothy Ruf | BOTH | DOM | 0.000 | 16 | 0.023 | 4/2/2008 | 7/1/2008 | 7/1/2008 |
| KILAUEA | PAHOA | 1-5-052:151 | 3688-21 | Vincent Ortiz III | Vincent Ortiz III | BOTH | DOM | 0.000 | 16 | 0.023 | 4/2/2008 | 7/1/2008 | 7/1/2008 |
| E. MAUNA KEA | HAKALAU | 3-1-001:053 | 5408-02 | Ehrenlechner | Patrick Ehrenlechner | BOTH | DOM | 0.000 | 16 | 0.023 | 4/11/2008 | 7/10/2008 | 7/10/2008 |
| KILAUEA | PAHOA | 1-5-060:028 | 3686-23 | Still | Douglas & Mayelin Stillwell | BOTH | DOM | 0.000 | 16 | 0.023 | 4/11/2008 | 7/10/2008 | 7/10/2008 |
| KILAUEA | PAHOA | 1-5-055:095 | 3687-62 | Goodwill | Stephen M. & Jeanne M. Osbor | BOTH | DOM | 0.000 | 16 | 0.023 | 4/11/2008 | 7/10/2008 | 7/10/2008 |
| W. MAUNA KEA | WAIMEA | 6-2-002:007 | 6049-09 | Mauumae | Guy Lashlee c/o Diamond Drillin | BOTH | IRR | 0.001 | 25 | 0.036 | 4/11/2008 | 6/27/2008 | 6/27/2008 |
| NE MAUNA LOA | KEAAU | 1-6-003:023 | 3701-01 | Lord JC 1 | Hawaiian Rainforest Water Co. | BOTH | MUN | 0.030 | 300 | 0.432 | 4/12/2008 | 4/29/2008 | 4/29/2008 |
| KILAUEA | PAHOA | 1-5-051:017 | 3687-61 | Sweet Ohira | Jerome G. Ganske | BOTH | DOM | 0.001 | 20 | 0.029 | 4/21/2008 | 6/27/2008 | 6/27/2008 |
| NE MAUNA LOA | KEAAU | 1-6-003:104 | 3701-02 | Lord JC 2 | Hawaiian Rainforest Water Co. | BOTH | MUN | 0.030 | 300 | 0.432 | 4/21/2008 | 4/29/2008 | 4/29/2008 |
| NW MAUNA LOA | ANAEOHOMALU | 6-8-033:001 | 5552-02 | Yellow Tang | First Investment & Mortgage C | BOTH | OTH | 0.086 | 60 | 0.086 | 8/3/2008 | 6/4/2008 | 6/4/2008 |
| E. MAUNA KEA | HAKALAU | 2-8-013:055 | 5207-01 | Hononu | Jim Mair | BOTH | MUN | 0.100 | 250 | 0.360 | 5/16/2008 | 6/4/2008 | 6/4/2008 |
| KILAUEA | PAHOA | 1-5-053:019 | 3687-59 | Kenny | Hawaii DWS | BOTH | PUMP | 0.000 | 16 | 0.023 | 6/2/2008 | 4/29/2008 | 4/29/2008 |
| KILAUEA | PAHOA | 1-5-057:074 | 3686-21 | Whosoever | Walt Carvalho | BOTH | DOM | 0.000 | 16 | 0.023 | 12/24/2008 | 4/29/2008 | 4/29/2008 |
| KILAUEA | PAHOA | 1-5-057:074 | 3686-21 | Whosoever | Craig La Chance | BOTH | DOM | 0.000 | 16 | 0.023 | 12/24/2008 | 4/29/2008 | 4/29/2008 |

88 records listed for the island of HAWAII

NOTES: gpm = gallons per minute, mgd = million gallons per day, DOM = individual domestic, IND = industrial, MUN = municipal, OBS = observation, OTH = other use, SLD = well has been sealed, BOTH = WELL + PUMP combined with pump approval pending test results. WCPIPA are acted upon by the Chairperson unless deferred before and by the Commission.

Well Construction and Pump Installation Permit Applications (WCPIPA) Bulletin

July 3, 2008

| Aquifer Sector | Aquifer System | TMK | Well No | Well Name | Applicant | Permit Type | Proposed Use | | Pump Capacity | | 90 Day Deadline | Well Permit Issued | Pump Permit Issued |
|----------------|----------------|-------------|---------|----------------|---------------------------|-------------|--------------|----------|---------------|-------|-----------------|--------------------|--------------------|
| | | | | | | | Type | Type mgd | gpm | mgd | | | |
| KAUAI | | | | | | | | | | | | | |
| LIHUE | HANAWAULU | 3-7-003:001 | 0020-04 | EWM 2 | EWM Kauai LLC | BOTH | IRR | 0.400 | 350 | 0.504 | 4/16/2001 | 7/15/2001 | 5/4/2001 |
| LIHUE | ANAHOLA | 4-3-004:006 | 0419-04 | CCK 1 | Calvary Chapel Kauai | BOTH | DOM | 0.012 | 60 | 0.086 | 12/21/2001 | 3/21/2002 | 1/30/2002 |
| LIHUE | ANAHOLA | 4-9-003:001 | 0919-07 | Hui Road 1 | Hui Road, LLC | BOTH | DOM | 0.060 | 150 | 0.216 | 4/29/2003 | 7/28/2003 | 7/2/2003 |
| LIHUE | ANAHOLA | 4-9-003:001 | 0919-08 | Hui Road 2 | Hui Road, LLC | BOTH | DOM | 0.060 | 150 | 0.216 | 4/29/2003 | 7/28/2003 | 7/2/2003 |
| LIHUE | ANAHOLA | 4-9-003:001 | 0919-09 | Hui Road 3 | Hui Road, LLC | BOTH | DOM | 0.060 | 150 | 0.216 | 4/29/2003 | 7/28/2003 | 7/2/2003 |
| LIHUE | ANAHOLA | 4-9-003:001 | 0919-10 | Hui Road 4 | Hui Road, LLC | BOTH | DOM | 0.060 | 150 | 0.216 | 4/29/2003 | 7/28/2003 | 7/2/2003 |
| LIHUE | ANAHOLA | 4-9-003:001 | 0919-11 | Hui Road 5 | Hui Road, LLC | BOTH | DOM | 0.060 | 150 | 0.216 | 4/29/2003 | 7/28/2003 | 7/2/2003 |
| LIHUE | ANAHOLA | 4-9-011:020 | 1120-42 | Deeba | Bornun Bock-Chung | BOTH | DOM | 0.003 | 50 | 0.072 | 6/18/2003 | 9/16/2003 | 8/7/2003 |
| HANALEI | ANAHOLA | 5-8-007:035 | 1332-01 | Kuraaka | David & Carol Kuraaka | BOTH | IRR | 0.072 | 50 | 0.072 | 7/21/2003 | 10/19/2003 | 8/25/2003 |
| LIHUE | ANAHOLA | 4-9-014:021 | 1120-44 | Houston | David Houston | BOTH | DOM | 0.003 | 35 | 0.050 | 12/10/2003 | 3/9/2004 | 1/26/2004 |
| WAIMEA | WAIMEA | 1-4-001:013 | 0738-01 | Kokee-Waineke | State-DLNR | BOTH | DOM | 0.140 | 100 | 0.144 | 9/10/2004 | 12/9/2004 | 10/22/2004 |
| LIHUE | ANAHOLA | 4-4-003:064 | 0421-03 | Rosa | James M. Rosa | BOTH | DOM | 0.003 | 60 | 0.086 | 10/4/2004 | 1/2/2005 | 11/17/2004 |
| LIHUE | ANAHOLA | 4-5-016:011 | 0519-06 | Woerner | Eugene Woerner | BOTH | DOM | 0.003 | 50 | 0.072 | 10/27/2004 | 1/25/2005 | 12/29/2004 |
| LIHUE | KILAUEA | 5-2-005:123 | 1123-10 | Wallapa 23 | Calvin Andrews | BOTH | DOM | 0.003 | 50 | 0.072 | 7/30/2007 | 10/28/2007 | |
| LIHUE | KILAUEA | 6-2-006:123 | 1123-11 | Wallapa 24 | Brian Koppel | BOTH | DOM | 0.003 | 50 | 0.072 | 7/30/2007 | 10/28/2007 | |
| LIHUE | KILAUEA | 5-1-003:006 | 1121-02 | Falko/Koolau 3 | Falko Partners, LLC | PUMP | DOM | 0.072 | 100 | 0.144 | 9/18/2007 | 12/17/2007 | |
| LIHUE | KILAUEA | 5-1-003:006 | 1121-03 | Falko/Koolau 4 | Falko Partners, LLC | PUMP | DOM | 0.072 | 100 | 0.144 | 9/18/2007 | 12/17/2007 | |
| LIHUE | ANAHOLA | 4-6-004:056 | 0622-04 | Shalom Tzion | Andre LeCoq | BOTH | DOM | 0.002 | 40 | 0.058 | 3/10/2008 | 6/8/2008 | 6/20/2008 |
| LIHUE | ANAHOLA | 4-6-037:053 | 0620-01 | Kepaa Cannery | Kauai Natural Waters, LLC | PUMP | OTH | 0.144 | 300 | 0.432 | 4/25/2008 | 7/24/2008 | 5/21/2008 |
| HANALEI | KALIHUAI | 5-2-002:011 | 1224-02 | River Ranch | River Ranch, LLC | BOTH | DOM | 0.005 | 20 | 0.029 | 5/21/2008 | 8/19/2008 | 6/4/2008 |

20 records listed for the island of KAUAI

| | | | | | | | | | | | | | |
|--------------|---------|-------------|---------|------------------|---------------------|------|-----|-------|-----|-------|-----------|-----------|--|
| LANAI | | | | | | | | | | | | | |
| CENTRAL | LEEWARD | 4-9-002:001 | 4954-03 | New Lanai Well 3 | Lanai Holding, Inc. | BOTH | MUN | 0.300 | 800 | 1.152 | 1/21/2008 | 4/20/2008 | |

1 records listed for the island of LANAI

| | | | | | | | | | | | | | |
|-------------|----------|-------------|---------|-----------------------|--------------------------------|------|-----|-------|-------|-------|------------|-----------|------------|
| MAUI | | | | | | | | | | | | | |
| WAILUKU | IAO | 3-2-001:001 | 5631-07 | Waihee Varel | John Varel | BOTH | IRR | 0.050 | 45 | 0.065 | 1/23/2003 | 4/23/2003 | 3/13/2003 |
| WAILUKU | IAO | 3-2-007:016 | 5631-08 | Waihee-Sarasin | Bryan Sarasin | BOTH | DOM | 0.039 | 65 | 0.094 | 5/14/2003 | 8/12/2003 | 6/19/2003 |
| HANA | KIPAHULU | 1-7-002:001 | 3806-04 | Punahoa | Kaupo Ranch Ltd. | BOTH | OTH | 0.080 | 100 | 0.144 | 12/22/2003 | 3/21/2004 | 5/3/2004 |
| CENTRAL | KAMAOLE | 3-9-020:020 | 4326-11 | Ke Aili 1 | KAK II LLC | BOTH | IRR | 0.200 | 350 | 0.504 | 4/19/2004 | 7/18/2004 | 5/12/2004 |
| CENTRAL | KAMAOLE | 3-9-020:027 | 4326-12 | Ke Aili 2 | KAK II LLC | BOTH | IRR | 0.200 | 350 | 0.504 | 4/19/2004 | 7/18/2004 | 5/12/2004 |
| CENTRAL | KAMAOLE | 2-1-005:049 | 3824-01 | Ulupalakua- Berkowicz | Roberto Berkowicz | BOTH | MUN | 0.840 | 1,070 | 1.541 | 5/27/2004 | 8/25/2004 | 6/25/2004 |
| CENTRAL | KAHULUI | 3-8-007:131 | 5229-04 | Mauui Lani 5 | Mauui Lani Partners | BOTH | MUN | 0.720 | 500 | 0.720 | 6/30/2004 | 9/28/2004 | 8/2/2004 |
| CENTRAL | KAHULUI | 3-8-007:133 | 5229-05 | Mauui Lani 6 | Mauui Lani Partners | BOTH | MUN | 0.720 | 500 | 0.720 | 6/30/2004 | 9/28/2004 | 8/2/2004 |
| CENTRAL | KAMAOLE | 2-2-002:015 | 4524-01 | Kaonoulu Ranch 1 | KDMG Development LLC | BOTH | MUN | 0.500 | 450 | 0.648 | 11/19/2004 | 2/17/2005 | 12/30/2004 |
| CENTRAL | KAHULUI | 3-8-007:133 | 5229-06 | Mauui Lani 7 | Mauui Lani Partners | BOTH | MUN | 0.720 | 500 | 0.720 | 1/7/2005 | 4/7/2005 | 3/7/2005 |
| CENTRAL | KAMAOLE | 3-8-007:133 | 4326-13 | Kamaole-Aloha Village | Joseph Sugarman | BOTH | IRR | 0.000 | 125 | 0.180 | 7/11/2005 | 10/9/2005 | 6/13/2008 |
| CENTRAL | KAMAOLE | 2-2-002:017 | 4621-01 | Kula 1800 No. 1 | Kula 1800 Investment Partners, | BOTH | MUN | 0.450 | 500 | 0.720 | 11/21/2006 | 2/19/2007 | 11/21/2006 |
| CENTRAL | KAHULUI | 3-1-001:041 | 5731-08 | Mauui Fresh Fish | Melvin Mendes | BOTH | IND | 0.250 | 250 | 0.360 | 12/26/2006 | 3/26/2007 | 6/26/2007 |

NOTES: gpm = gallons per minute, mgd = million gallons per day, DOM = individual domestic, IND = industrial, IRR = irrigation, MIL = military, MUN = municipal, OBS = observation, OTH = other use, SLD = well has been sealed, BOTH = WELL + PUMP combined with pump approval pending pump test results. WCPIPA are acted upon by the Chairperson unless deferred before and by the Commission.

Well Construction and Pump Installation Permit Applications (WCPIPA) Bulletin

July 3, 2008

| Aquifer Sector | Aquifer System | TMK | Well No | Well Name | Applicant | Permit Type | Proposed Use | | Pump Capacity | | 90 Day Deadline | Well Permit Issued | Pump Permit Issued |
|----------------|----------------|-------------|---------|--------------------|---------------------------|-------------|--------------|----------|---------------|-------|-----------------|--------------------|--------------------|
| | | | | | | | Type | Type mgd | gpm | mgd | | | |
| CENTRAL | PAIA | 3-8-003-023 | 5024-01 | Blue Earth 1 | Blue Earth Maui Biodiesel | BOTH | IND | 0.104 | 200 | 0.288 | 9/14/2007 | 12/13/2007 | |
| HANA | KIPAHULU | 1-7-002-026 | 3807-02 | Kaupou Ramey | Ramey/Foley/Hyde | BOTH | DOM | 0.036 | 25 | 0.036 | 2/5/2008 | 5/5/2008 | 5/16/2008 |
| CENTRAL | KAHULUI | 3-8-077-000 | 4727-10 | Kihel Gateway | Goodfellow Bros, Inc. | BOTH | IRR | 0.600 | 500 | 0.720 | 2/5/2008 | 5/5/2008 | 5/23/2008 |
| CENTRAL | MAKAWAO | 2-3-008-032 | 4920-01 | Anuheia Place | TBD | BOTH | DOM | 0.030 | 40 | 0.058 | 3/27/2008 | 6/25/2008 | |
| KOOLAU | HAIKU | 2-7-008-056 | 5518-06 | Pauwela-Blietz | William Blietz | BOTH | DOM | 0.084 | 70 | 0.101 | 4/10/2008 | 7/9/2008 | |
| CENTRAL | MAKAWAO | 2-3-002-122 | 4620-01 | Kealahou Snowpalm | Relo Construction, Inc. | BOTH | DOM | 0.050 | 65 | 0.094 | 4/23/2008 | 7/22/2008 | 6/27/2008 |
| CENTRAL | MAKAWAO | 2-3-005-014 | 4620-02 | Pulehuiki Bryant | Relo Construction, Inc. | BOTH | DOM | 0.020 | 48 | 0.069 | 4/23/2008 | 7/22/2008 | 6/27/2008 |
| KOOLAU | HAIKU | 2-8-004-076 | 5515-08 | Hauruana-Pitts | Ronald and Jason Pitts | BOTH | DOM | 0.070 | 15 | 0.022 | 4/30/2008 | 7/29/2008 | |
| WAILUKU | WAIKAPU | 3-6-006-032 | 5130-03 | Waikapu-Cerizo | Francis Cerizo | WELL | DOM | 0.002 | 10 | 0.014 | 5/7/2008 | 8/5/2008 | |
| CENTRAL | KAMAOLE | 2-1-008-001 | 4024-01 | Keawekapu | Ulupalakua Ranch, Inc. | BOTH | OTH | 0.100 | 150 | 0.216 | 5/9/2008 | 8/7/2008 | |
| WAILUKU | WAIHEE | 3-1-001-041 | 5731-09 | Hatchery | Melvin Mendes | BOTH | IRR | 0.015 | 60 | 0.086 | 5/9/2008 | 8/7/2008 | 5/23/2008 |
| HANA | KAWAIPAPA | 1-3-002-002 | 4702-02 | Hana Plantation | Hana Plantation, LLC | BOTH | DOM | 0.030 | 60 | 0.086 | 5/12/2008 | 8/10/2008 | |
| CENTRAL | PAIA | 2-4-001-003 | 5119-01 | Hallimalie Mauka 1 | Maui Pineapple Co., Ltd. | BOTH | MUN | 1.000 | 1,000 | 1.440 | 5/14/2008 | 8/12/2008 | |
| CENTRAL | MAKAWAO | 2-3-001-023 | 4519-01 | Kula Ridge | Kula Ridge Mauka, LLC | BOTH | MUN | 1.000 | 1,000 | 1.440 | 6/19/2008 | 9/17/2008 | 6/20/2008 |

27 records listed for the island of MAUI

MOLOKAI

| | | | | | | | | | | | | | |
|-----------|---------|-------------|---------|--------------------|-----------------------|------|-----|-------|----|-------|-----------|------------|-----------|
| SOUTHEAST | KAWELA | 5-5-001-013 | 0355-04 | Makoleiau McAfee 2 | John D. McAfee | BOTH | DOM | 0.003 | 60 | 0.086 | 7/12/2004 | 10/10/2004 | 1/19/2005 |
| SOUTHEAST | KAWELA | 5-5-001-015 | 0355-05 | Makoleiau McAfee 1 | John D. McAfee | BOTH | DOM | 0.003 | 60 | 0.086 | 7/12/2004 | 10/10/2004 | 1/7/2005 |
| SOUTHEAST | UALAPUE | 5-7-011-020 | 0449-06 | Markham Farm | Richard & Kim Markham | BOTH | DOM | 0.008 | 10 | 0.014 | 6/18/2008 | 9/16/2008 | |

3 records listed for the island of MOLOKAI

OAHU

| | | | | | | | | | | | | | |
|--------------|-----------------|-------------|---------|-------------------|-------------------------------|------|-----|-------|-------|-------|------------|------------|------------|
| WINDWARD | KOOLAULOA | 5-6-002-009 | 4157-12 | HME-1 | Hawaiian Marine Enterprises | BOTH | OTH | 0.300 | 250 | 0.360 | 12/13/2001 | 3/13/2002 | 4/19/2002 |
| EWA CAPROCK | MALAKOLE | 9-1-031-028 | 1805-15 | Kalaehoa Basalt | Honolulu BWS | BOTH | MUN | 0.000 | 4,200 | 6.048 | 5/14/2003 | 8/12/2003 | 7/10/2003 |
| NORTH | MOKULEIA | 6-9-001-003 | 3412-04 | Hawaii Fish Co. 1 | Hawaii Fish Co | BOTH | IRR | 0.576 | 400 | 0.576 | 9/26/2003 | 12/25/2003 | 1/15/2003 |
| WINDWARD | KOOLAULOA | 5-5-008-043 | 3955-03 | Kuanonoehu | Dawn K. Wasson | BOTH | IRR | 1.000 | 69 | 0.099 | 11/14/2003 | 2/12/2004 | 2/17/2004 |
| PEARL HARBOR | WAIPAHU-WAIKAWA | 9-6-005-003 | 2658-07 | Gentry Waiawa 1 | Waiawa Development, LLC | BOTH | IRR | 0.650 | 800 | 1.152 | 2/11/2004 | 5/11/2004 | |
| PEARL HARBOR | WAIPAHU-WAIKAWA | 9-6-005-003 | 2658-08 | Gentry Waiawa 2 | Waiawa Development, LLC | BOTH | IRR | 0.650 | 800 | 1.152 | 2/11/2004 | 5/11/2004 | |
| EWA CAPROCK | MALAKOLE | 9-4-004-012 | 2602-03 | Robinson No. 1 | Wailele Farms, Inc. | BOTH | OTH | 0.100 | 185 | 0.266 | 3/31/2006 | 6/29/2006 | 10/24/2006 |
| EWA CAPROCK | MALAKOLE | 9-1-031-003 | 1805-17 | TSD06FW-2 | Tesoro Hawaii Corp. | BOTH | OTH | 0.000 | 2,000 | 2.880 | 6/5/2006 | 9/3/2006 | 6/19/2006 |
| NORTH | MOKULEIA | 6-8-003-006 | 3311-01 | Mokuleia Ekahi | Dillingham Ranch Aina, LLC | BOTH | OTH | 0.000 | 2,000 | 2.880 | 6/5/2006 | 9/3/2006 | 6/19/2006 |
| NORTH | MOKULEIA | 6-8-003-006 | 3311-02 | Mokuleia Elua | Dillingham Ranch Aina, LLC | BOTH | MUN | 0.500 | 800 | 1.152 | 2/10/2007 | 5/11/2007 | 2/26/2007 |
| EWA CAPROCK | MALAKOLE | 9-1-014-024 | 1906-14 | IRH Supply 1 | Imperium Renewables Hawaii | WELL | IND | | | | 4/2/2008 | 7/1/2008 | |
| EWA CAPROCK | MALAKOLE | 9-1-014-024 | 1906-15 | IRH Supply 2 | Imperium Renewables Hawaii | WELL | IND | | | | 4/2/2008 | 7/1/2008 | |
| WINDWARD | KOOLAULOA | 5-3-009-025 | 3354-07 | Thielen-01 | Anchor Construction Mgmt Corp | BOTH | DOM | 0.001 | 30 | 0.043 | 5/29/2008 | 8/27/2008 | |
| WINDWARD | KOOLAULOA | 5-5-001-014 | 3755-11 | Laie Beach | Mike McMahon | WELL | DOM | 0.012 | 30 | 0.043 | 5/30/2008 | 8/28/2008 | |
| WINDWARD | KOOLAULOA | 5-3-011-008 | 3353-05 | PBC 1 | Pan Buddhist Center | BOTH | DOM | 0.001 | 30 | 0.043 | 6/28/2008 | 9/26/2008 | |

16 records listed for the island of OAHU

NOTES: gpm = gallons per minute, mgd = million gallons per day, DOM = individual domestic, IND = irrigation, IRR = industrial, MIL = military, MUN = municipal, OBS = observation, OTH = other use, SLD = well has been sealed, BOTH = WELL + PUMP combined with pump approval pending test results. WCPIPA are acted upon by the Chairperson unless deferred before and by the Commission.

Water Use Permit Applications (WUPA) Bulletin

Thursday, July 03, 2008

| Aquifer System | WUP | Applicant | Well | Well No. | mgd | Use Description | Accepted | PN2 | Object | PH | Deadline | Final Agenda Action |
|----------------|-----|---------------------------------|---------------------|----------|-------|-----------------|-----------|-----------|-----------|------------|------------|---------------------|
| MAUI | | | | | | | | | | | | |
| IAO | 691 | HAWAIIAN COMMERCIAL & SUGAR CO. | IAO TUNNEL | 5330-02 | 0.100 | IRRIGATION | 2/27/2004 | 4/7/2004 | 4/22/2004 | 10/28/2004 | 8/25/2004 | 5/19/2004 |
| IAO | 681 | WAILUKU WATER CO., LLC | WAIKAPU TUNNEL 1 | 5132-01 | | IRRIGATION | 3/16/2004 | 5/20/2005 | 6/6/2005 | 10/28/2004 | 9/12/2004 | 9/22/2004 |
| IAO | 682 | WAILUKU WATER CO., LLC | WAIKAPU TUNNEL 2 | 5132-02 | | IRRIGATION | 3/16/2004 | 5/20/2005 | 6/6/2005 | 10/28/2004 | 9/12/2004 | 9/22/2004 |
| IAO | 685 | WAILUKU WATER CO., LLC | BLACK GORGE TUNNEL | 5332-01 | | IRRIGATION | 3/16/2004 | 5/20/2005 | 6/6/2005 | 10/28/2004 | 9/12/2004 | 9/22/2004 |
| IAO | 684 | WAILUKU WATER CO., LLC | IAO NEEDLE TUNNEL | 5333-01 | | IRRIGATION | 3/16/2004 | 5/20/2005 | 6/6/2005 | 10/28/2004 | 9/12/2004 | 9/22/2004 |
| IAO | 686 | WAILUKU WATER CO., LLC | IAO NEEDLE TUNNEL 2 | 5333-02 | | IRRIGATION | 3/16/2004 | 5/20/2005 | 6/6/2005 | 10/28/2004 | 9/12/2004 | 9/22/2004 |
| IAO | 689 | MAUI DWS | KEPANIWA | 5332-05 | 1.042 | MUNICIPAL | 5/20/2004 | 6/30/2004 | 7/15/2004 | 10/28/2004 | 11/16/2004 | 8/18/2004 |
| IAO | 680 | MAUI DWS | IAO TUNNEL | 5332-02 | 1.418 | MUNICIPAL | 6/21/2004 | 6/30/2004 | 7/15/2004 | 10/28/2004 | 11/23/2004 | 8/18/2004 |

8 records listed for the island of MAUI

MOLOKAI

| | | | | | | | | | | | | |
|----------|-----|------------|--------|---------|-------|--------------------------------------|-----------|-----------|------------|-----------|-----------|-----------|
| KUALAUPU | 448 | STATE DHHL | DHHL 1 | 0801-01 | 0.637 | 224 RESIDENCES AND 548 ACRES AG LOTS | 9/19/1997 | 11/3/1997 | 11/20/1997 | 1/28/1998 | 3/18/1998 | 1/14/1998 |
| KUALAUPU | 448 | STATE DHHL | DHHL 2 | 0801-02 | 0.000 | 224 RESIDENCES AND 548 ACRES AG LOTS | 9/19/1997 | 11/3/1997 | 11/20/1997 | 1/28/1998 | 3/18/1998 | 1/14/1998 |

2 records listed for the island of MOLOKAI

OAHU

| | | | | | | | | | | | | |
|---------------|-----|---------------------------|--------------------|---------|-------|--|------------|------------|------------|-----------|-----------|-----------|
| KOOLAUPU | 391 | CAMPBELL ESTATE | HAW MAR ENT CLAM | 4157-10 | 3.000 | AQUACULTURE FOR 0.33 ACRES OF CLAMS | 6/23/1993 | 9/28/1993 | 10/12/1993 | 2/2/1994 | 9/21/1993 | 9/13/1995 |
| KOOLAUPU | 471 | HONOLULU BWS [01] | HAIKU | 2450-02 | 0.543 | DEFERRED PORTION OF EXISTING/FUTURE USE WUPNO.330 | 10/1/1993 | 11/10/1993 | 11/24/1993 | 2/2/1994 | 3/30/1994 | 8/16/1995 |
| KOOLAUPU | 403 | HONOLULU BWS [01] | WAIHEE TUNNEL | 2651-02 | 4.500 | MUNICIPAL USE | 10/1/1993 | 11/10/1993 | 11/26/1993 | 2/2/1994 | 3/30/1994 | 8/16/1995 |
| KOOLAUPU | 472 | HONOLULU BWS [01] | KAHALUU | 2651-03 | 0.073 | DEFERRED PORTION OF EXISTING/FUTURE USE WUP NO.333 | 10/1/1993 | 11/10/1993 | 11/24/1993 | 2/2/1994 | 3/30/1994 | 8/16/1995 |
| KOOLAUPU | 404 | HONOLULU BWS [01] | WAIHEE INCLINED | 2652-01 | 1.000 | MUNICIPAL USE | 10/1/1993 | 11/10/1993 | 11/26/1993 | 2/2/1994 | 3/30/1994 | 8/16/1995 |
| KOOLAUPU | 404 | HONOLULU BWS [01] | WAIHEE INCLINED | 2652-02 | 0.000 | MUNICIPAL USE | 10/1/1993 | 11/10/1993 | 11/26/1993 | 2/2/1994 | 3/30/1994 | 8/16/1995 |
| KOOLAUPU | 404 | HONOLULU BWS [01] | WAIHEE INCLINED | 2652-03 | 0.000 | MUNICIPAL USE | 10/1/1993 | 11/10/1993 | 11/26/1993 | 2/2/1994 | 3/30/1994 | 8/16/1995 |
| KOOLAUPU | 404 | HONOLULU BWS [01] | WAIHEE INCLINED | 2652-04 | 0.000 | MUNICIPAL USE | 10/1/1993 | 11/10/1993 | 11/26/1993 | 2/2/1994 | 3/30/1994 | 8/16/1995 |
| KOOLAUPU | 405 | HONOLULU BWS [01] | WAIHEE | 2751-02 | 0.500 | MUNICIPAL USE | 10/1/1993 | 11/10/1993 | 11/26/1993 | 2/2/1994 | 3/30/1994 | 8/16/1995 |
| KOOLAUPU | 405 | HONOLULU BWS [01] | WAIHEE | 2751-03 | 0.000 | MUNICIPAL USE | 10/1/1993 | 11/10/1993 | 11/26/1993 | 2/2/1994 | 3/30/1994 | 8/16/1995 |
| KOOLAUPU | 428 | PACIFIC ATLAS (HAWAII)INC | BAY VIEW NO. 1 | 2447-02 | 0.208 | BAY VIEW GOLF COURSE IRRIGATION | 1/19/1996 | 2/12/1996 | 2/27/1996 | 4/18/1996 | 4/19/1996 | 4/19/1996 |
| KOOLAUPU | 428 | PACIFIC ATLAS (HAWAII)INC | BAY VIEW NO. 2 | 2447-03 | 0.000 | BAY VIEW GOLF COURSE IRRIGATION | 1/19/1996 | 2/12/1996 | 2/27/1996 | 4/18/1996 | 4/19/1996 | 4/19/1996 |
| KOOLAUPU | 428 | PACIFIC ATLAS (HAWAII)INC | BAY VIEW NO. 3 | 2447-04 | 0.000 | BAY VIEW GOLF COURSE IRRIGATION | 1/19/1996 | 2/12/1996 | 2/27/1996 | 4/18/1996 | 4/19/1996 | 4/19/1996 |
| KOOLAUPU | 428 | PACIFIC ATLAS (HAWAII)INC | BAY VIEW NO. 4 | 2447-05 | 0.000 | BAY VIEW GOLF COURSE IRRIGATION | 1/19/1996 | 2/12/1996 | 2/27/1996 | 4/18/1996 | 4/19/1996 | 4/19/1996 |
| KOOLAUPU | 428 | PACIFIC ATLAS (HAWAII)INC | BAY VIEW NO. 5 | 2447-06 | 0.000 | BAY VIEW GOLF COURSE IRRIGATION | 1/19/1996 | 2/12/1996 | 2/27/1996 | 4/18/1996 | 4/19/1996 | 4/19/1996 |
| EWA-KUNIA | 430 | WEST BEACH ESTATES | W.BEACH NONPOTABLE | 2006-17 | 1.636 | KO OLINA PHASE II G.COURSE; PHASE I&II LANDSCAPING | 1/30/1996 | 3/6/1996 | 3/20/1996 | 4/29/1996 | 4/29/1996 | 4/15/1996 |
| NUUANU | 460 | HONOLULU BWS [01] | NUUANU AERATOR | 2149-03 | 0.500 | REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH | 11/22/1996 | 1/28/1997 | 2/11/1997 | 2/20/1997 | 2/20/1997 | 2/18/1997 |
| WAIHOLE DITCH | 648 | SUSAN J.O. TAMASHIRO | WAIHOLE DEV TUN | 2657-05 | | IRRIGATION OF VARIOUS CROPS & FLOWERS | 12/27/2002 | 4/7/2003 | 4/21/2003 | | | 5/21/2003 |
| WAIHOLE DITCH | 648 | SUSAN J.O. TAMASHIRO | WAIHOLE MAIN | 2653-01 | 0.064 | IRRIGATION OF VARIOUS CROPS & FLOWERS | 12/27/2002 | 4/7/2003 | 4/21/2003 | | | 5/21/2003 |
| WAIHOLE DITCH | 648 | SUSAN J.O. TAMASHIRO | UWAU DEV TUN | 2953-01 | | IRRIGATION OF VARIOUS CROPS & FLOWERS | 12/27/2002 | 4/7/2003 | 4/21/2003 | | | 5/21/2003 |

Notes: WMA = Water Management Area; WUP = Water use permit; mgd = million gallons per day; requested amount; PN2 = 2nd Public Notice; Object = Objection Deadline; PH = Public Hearing Date, if necessary. If a public hearing is required, applications go before the CWRM within 180 days, otherwise within 90 days.

Water Use Permit Applications (WUPA) Bulletin

Thursday, July 03, 2008

| Well | Applicant | Well No. | mgd | Use Description | Accepted | PN2 | Object | PH | Deadline | Agenda | Action |
|---------------|-------------------------|----------|-------|---------------------------------------|------------|----------|-----------|----|----------|--------|-----------|
| WAIKANE DITCH | SUSAN J.O. TAMASHIRO | 2653-02 | | IRRIGATION OF VARIOUS CROPS & FLOWERS | 12/27/2002 | 4/7/2003 | 4/21/2003 | | | | 5/21/2003 |
| WAIKANE DITCH | SUSAN J.O. TAMASHIRO | 2953-03 | | IRRIGATION OF VARIOUS CROPS & FLOWERS | 12/27/2002 | 4/7/2003 | 4/21/2003 | | | | 5/21/2003 |
| WAIKANE DITCH | SUSAN J.O. TAMASHIRO | 3053-01 | | IRRIGATION OF VARIOUS CROPS & FLOWERS | 12/27/2002 | 4/7/2003 | 4/21/2003 | | | | 5/21/2003 |
| WAIKANE DITCH | SUSAN J.O. TAMASHIRO | 3154-01 | | IRRIGATION OF VARIOUS CROPS & FLOWERS | 12/27/2002 | 4/7/2003 | 4/21/2003 | | | | 5/21/2003 |
| WAIKANE DITCH | ANTHONY J. FRAIOLA, JR. | 2657-05 | | IRRIGATION OF FARM CROPS | 11/4/2003 | 4/7/2003 | 4/21/2003 | | | | 5/21/2003 |
| WAIKANE DITCH | ANTHONY J. FRAIOLA, JR. | 2853-01 | 0.021 | IRRIGATION OF FARM CROPS | 11/4/2003 | 4/7/2003 | 4/21/2003 | | | | 5/21/2003 |
| WAIKANE DITCH | ANTHONY J. FRAIOLA, JR. | 2953-01 | | IRRIGATION OF FARM CROPS | 11/4/2003 | 4/7/2003 | 4/21/2003 | | | | 5/21/2003 |
| WAIKANE DITCH | ANTHONY J. FRAIOLA, JR. | 2953-02 | | IRRIGATION OF FARM CROPS | 11/4/2003 | 4/7/2003 | 4/21/2003 | | | | 5/21/2003 |
| WAIKANE DITCH | ANTHONY J. FRAIOLA, JR. | 2953-03 | | IRRIGATION OF FARM CROPS | 11/4/2003 | 4/7/2003 | 4/21/2003 | | | | 5/21/2003 |
| WAIKANE DITCH | ANTHONY J. FRAIOLA, JR. | 3053-01 | | IRRIGATION OF FARM CROPS | 11/4/2003 | 4/7/2003 | 4/21/2003 | | | | 5/21/2003 |
| WAIKANE DITCH | ANTHONY J. FRAIOLA, JR. | 3154-01 | | IRRIGATION OF FARM CROPS | 11/4/2003 | 4/7/2003 | 4/21/2003 | | | | 5/21/2003 |

OAHU

31 records listed for the island of OAHU

Notes: WMA = Water Management Area, WUP = Water use permit, mgd = million gallons per day, requested amount, PN2 = 2nd Public Notice, Object = Objection Deadline, PH = Public Hearing Date, if necessary. If a public hearing is required, applications go before the CWRM within 180 days, otherwise within 90 days.

Stream Permit Applications (SCAP series) Bulletin

July 3, 2008

SCAP Number Applicant / Petitioner Permit Type Stream Description TMK 90-day Accepted deadline Agenda Final Action

Hawaii

| | | | | | | | | |
|--------------|--------------------|-----|--------------|--|-----------------|-----------|-----------|-----------|
| SCAP- HA-353 | Watson Development | ALT | Paukaa | After-the-Fact House pad/grub and reseed by the stream | 2-7-36:01 | 12/2/2002 | 3/2/2003 | |
| SCAP- HA-423 | | ALL | Niuli | New diversion on Niuli Stream to replace intake and auwai washed-out by January 2008 flash flood | 5-2-008:001 | 4/1/2008 | 6/30/2008 | 7/16/2008 |
| SCAP- HA-425 | | ALL | Keanuomano | Request to take water from Keanuomano Stream, when available, by a moveable pump system for irrig. | (3) 6-2-011:052 | 4/23/2008 | 7/22/2008 | 7/16/2008 |
| SCAP- HA-431 | Kamehameha Schools | DIV | Honokane Nui | Abandon Diversion # 8-6944-001D | 3-5-001:004 | 4/24/2008 | 7/23/2008 | 7/16/2008 |

4 records for the island of Hawaii

Maui

| | | | | | | | | |
|--------------|---|-----|----------------------------|--|-----------------|-----------|------------|-----------|
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Puaka'a | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Ni'aialua | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Palauhulu | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Wai'ianu (Ohia) | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Waiokamilo | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Kualani | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | East & West Wailuanui | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | West Wailuaiki | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Kolea/Punaleu | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Kopiliua | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Honomanu | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Waiohue | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Pa'akea | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Waia'aka | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Kapaula | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Hanawi | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Makapipi (East & West) | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | East Wailuaiki | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Puohokamoa | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Waihepe'e | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | P'iana'au | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Alo | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Wai'kamoi | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Hanehoi | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Puolua (Huelo) | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Honopou | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-374 | Native Hawaiian Legal Corp. | IFS | Haipuana | Petition to Amend the IFS for 27 East Maui Streams | various | 7/13/2001 | 10/11/2001 | |
| SCAP- MA-375 | Hui o Na Wai Eha and Maui Tomorrow through Earthjustice | IFS | Waihe'e, Wai'ehu, Iao, Wai | Petition to Amend the interim instream flow standard | various | 6/25/2004 | 9/23/2004 | |
| SCAP- MA-397 | Aina Wai'apio Farms, LLC | ALT | Waipio | After-the-Fact SCAP Application. Installation of concrete driveway & replacement of existing culvert | (2) 2-9-005:039 | 7/11/2006 | 10/9/2006 | |
| SCAP- MA-405 | Maui Land & Pineapple Company, Inc. | IFS | Honokohau | Petition to amend IFS for Honokohau Stream | various | 10/2/2006 | 12/31/2006 | |
| SCAP- MA-406 | Maui Land & Pineapple Company, Inc. | IFS | Honolua | Petition to amend IFS for Honolua Stream | various | 10/2/2006 | 12/31/2006 | |
| SCAP- MA-430 | Kamehameha Schools | DIV | Kahoma | Abandon Diversion # 6-5338-002D | 2-4-5-020:001 | 4/23/2008 | 7/23/2008 | 7/16/2008 |

32 records for the island of Maui

NOTES: Permit types are: ALT = Stream Channel Alteration Permit, DIV = Stream Diversion Permit, IFS = Instream Flow Standard, ALL = ALT, DIV, IFS
Agenda dates should be confirmed with staff at 587-0249.

Stream Permit Applications (SCAP series) Bulletin

July 3, 2008

| SCAP Number | Applicant / Petitioner | Permit Type | Stream | Description | TMK | Accepted deadline | 90-day Agenda | Final Action |
|--------------|------------------------------|-------------|------------------|--|-----------------------|-------------------|---------------|--------------|
| Oahu | | | | | | | | |
| SCAP- OA-218 | Luana Hills Country Club | IFS | Makawao | Petition to amend interim instream flow standard | 4-2-08:001& 4-2-8:001 | 2/28/1997 | 5/29/1997 | 10/22/1997 |
| SCAP- OA-218 | Luana Hills Country Club | IFS | Ormao | Petition to amend interim instream flow standard | 4-2-08:001& 4-2-8:001 | 2/28/1997 | 5/29/1997 | 10/22/1997 |
| SCAP- OA-218 | Luana Hills Country Club | IFS | Maunawili | Petition to amend interim instream flow standard | 4-2-08:001& 4-2-8:001 | 2/28/1997 | 5/29/1997 | 10/22/1997 |
| SCAP- OA-218 | Luana Hills Country Club | IFS | Ainoni | Petition to amend interim instream flow standard | 4-2-08:001& 4-2-8:001 | 2/28/1997 | 5/29/1997 | 10/22/1997 |
| SCAP- OA-294 | Waimea Valley Adventure Park | ALL | Kamamānuī | ATF applications for a water recirculation system and applications for ornamental ponds | 6-1-02:02 | 11/23/1999 | 2/21/2000 | |
| SCAP- OA-305 | Bay View Golf Park, Inc. | IFS | Kawa | Request to amend interim instream flow standard for Kawa Stream. | 4-5-30:por. 1 | 3/9/2000 | 6/7/2000 | |
| SCAP- OA-380 | Marianist Center of Hawaii | ALT | Paloalo | Embankment Stabilization, west bank of Paloalo Stream | 3-3-01:06 | 3/9/2005 | 6/7/2005 | |
| SCAP- OA-422 | Jerald Kringle | ALT | Kapaka (Pokiwai) | After-the-Fact construction of retaining wall at 53-004 Pokiwai Pl. (Originally SCAP OA-399) | (1) 5-3-014:003 | 1/29/2008 | 4/28/2008 | |
| SCAP- OA-426 | Kamehameha Schools | DIV | Punaluu | Request to abandon Diversion # 3-3453-001D. | 1-5-3-003:001 | 4/24/2008 | 7/23/2008 | 7/16/2008 |
| SCAP- OA-427 | Kamehameha Schools | DIV | Punaluu | Abandon Tunnel #2 diversion. Diversion # 3354-001D. | 1-5-3-011:011 | 4/24/2008 | 7/23/2008 | 7/16/2008 |
| SCAP- OA-428 | Kamehameha Schools | DIV | Punaluu | Abandon Diversion # 3-3353-005D | 1-5-3-003:001 | 4/24/2008 | 7/23/2008 | 7/16/2008 |
| SCAP- OA-429 | Kamehameha Schools | DIV | Kaiwikoale | Abandon Diversion # 3-3600-001D. | 1-6-3-001:001 | 4/24/2008 | 7/23/2008 | 7/16/2008 |
| SCAP- OA-424 | City & County of Honolulu | ALT | Manoa | Reconstruction of an existing drain outlet at 3088 Kahawai Place, Manoa | (1) 2-9-029:056 | 5/8/2008 | 8/6/2008 | 7/16/2008 |

13 records for the island of Oahu

NOTES: Permit types are: ALT = Stream Channel Alteration Permit, DIV = Stream Diversion Permit, IFS = Instream Flow Standard, ALL = ALT, DIV, IFS

Agenda dates should be confirmed with staff at 587-0249.