



WATER RESOURCE BULLETIN

Commission on Water Resource Management Department of Land and Natural Resources

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MARCH 2003

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.state.hi.us/dlnr/cwrm.**

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A. New Notices/Announcements

B. Upcoming Commission Meetings*

<u>Date</u>	<u>Time</u>	<u>Location</u>	<u>Type</u>
March 19, 2003	9:00 a.m.	DLNR Board Room, Kalanimitoku Bldg., Honolulu, HI	Regular Meeting
CANCELLED			

*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 Koolau-poko 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

- **Ahupua'a of Punalu'u as a Surface Water Management Area** - On January 20, 1994, the Punalu'u 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.
- **Ahupua'a of Laie as a Surface Water Management Area** - On May 13, 1996, Dawn Wasson, et. al filed a petition citing diminishing surface water supply for future needs and serious disputes occurring within the area. Decision-making for continuing the process is deferred pending results of Laie CCH-OA96-2, which has been completed on December 7, 1998.
- **Island of Molokai** - On March 28, 1990, 39 individuals filed a petition to designate Molokai as both Ground and Surface Water Management Areas. On May 13, 1992 the Commission designated Molokai and its 16 aquifer systems as groundwater management areas. Surface water designation has been deferred pending further study.

E. Contested Case Hearings Pending at the Commission:

- **None.**
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Well Construction and Pump Installation Permit Applications (WCPIPA) Bulletin

March 11, 2003

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Proposed	Pump		Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
							Use Type	mgd	Capacity gpm				
HAWAII													
SE.MAUNA LOA	KALAE	9-3-004:027	0240-01	Kau Citrus 1	Morton Bassan, Jr.	BOTH	IRR		250	0.360	10/31/1995	1/29/1996	2/7/1996
KILAUEA	PAHOA	1-5-056:001	3686-01	McDonald	Jane McDonald	BOTH	IRR		30	0.043	3/11/1997	6/9/1997	4/18/1997
HUALALAI	KEAUHOU	7-3-043:041	4363-13	Net Washing	Cyanotech Corp.	BOTH	OTH	0.014	30	0.043	2/3/1998	5/4/1998	
NE.MAUNA LOA	HILO	2-1-012:009	4203-17	HSDP 2	University of Hawaii [01]	BOTH	OTH	0.450	300	0.432	6/2/1998	8/31/1998	6/29/1998
KOHALA	MAHUKONA	5-7-001:020	6953-02	Pao-Gordy	Dennis D. Gordy	BOTH	DOM	0.140	600	0.864	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	0.720	10/29/1999	1/27/2000	1/11/2000
KOHALA	MAHUKONA	5-8-001:011	6853-02	Willard	Pohaku Kea, L.L.C.	BOTH	DOM	0.040	60	0.086	11/24/1999	2/22/2000	1/5/2000
SE.MAUNA LOA	NAALEHU	9-6-005:016	1229-02	Pahala Deep 2	Hawaii DWS	BOTH	MUN	0.576	400	0.576	1/26/2000	4/25/2000	5/16/2000
W. MAUNA KEA	WAIMEA	6-2-001:087	6146-02	Ouli 3	Bridge Aina Lea, LLC	BOTH	MUN	1.400	1,000	1.440	5/17/2000	8/15/2000	8/21/2000
KOHALA	MAHUKONA	5-9-006:011	6451-04	Kohala Estates Lot 6	Gerry Reilly	BOTH	IRR	0.005	8	0.012	6/6/2000	9/4/2000	8/4/2000
HUALALAI	KIHOLO	7-2-003:003	4856-02	Kaupulehu Irr 6	Hualalai Development Company	BOTH	IRR	0.500	550	0.792	7/27/2000	10/25/2000	10/18/2000
NW.MAUNA LOA	ANAEHOOMALU	6-8-001:036	5748-01	Aina Lea 2	Bridge Aina Lea, LLC	BOTH	IRR	1.000	700	1.008	8/3/2000	11/1/2000	11/14/2000
HUALALAI	KIHOLO	7-2-004:018	4760-01	Maniniowali 1	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000
HUALALAI	KIHOLO	7-2-004:018	4859-02	Maniniowali 4	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000
HUALALAI	KIHOLO	7-2-004:018	4860-01	Maniniowali 2	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000
HUALALAI	KIHOLO	7-2-004:018	4860-02	Maniniowali 3	Maniniowali Equity Co., LLC	BOTH	IRR	0.300	400	0.576	8/17/2000	11/15/2000	11/8/2000
SW.MAUNA LOA	MANUKA	8-9-012:014	0951-01	Wailohi 2	MacFarms of Hawaii, Inc.	BOTH	IRR	1.200	1,000	1.440	10/5/2000	1/3/2001	11/6/2000
SW.MAUNA LOA	MANUKA	8-9-012:014	1051-01	Wailohi 1	MacFarms of Hawaii, Inc.	BOTH	IRR	1.200	1,000	1.440	10/5/2000	1/3/2001	11/6/2000
NE.MAUNA LOA	KEAAU	2-1-013:004	4301-01	Jas. W. Glover C	Jas. W. Glover	BOTH	IND	0.600	1,000	1.440	11/29/2000	2/27/2001	
NE.MAUNA LOA	KEAAU	2-1-013:004	4301-02	Jas. W. Glover D	Jas. W. Glover	BOTH	IND	0.600	1,000	1.440	11/29/2000	2/27/2001	
HUALALAI	KIHOLO	7-2-004:014	4558-03	Stand-by HR-6	WB Kukio Resorts, LLC	BOTH	OTH	0.720	500	0.720	12/28/2000	3/28/2001	2/22/2001
KILAUEA	PAHOA	1-5-053:009	3787-03	Pogline	Roger Pogline	BOTH	DOM	0.000	20	0.029	1/25/2001	4/25/2001	5/4/2001
E. MAUNA KEA	ONOMEA	2-7-009:017	4806-01	Kim 1	Young Soo Kim	BOTH	DOM	0.000	20	0.029	2/7/2001	5/8/2001	4/12/2001
NE.MAUNA LOA	KEAAU	1-5-052:061	3687-04	Haygood-Ross	Carroll Haygood	BOTH	DOM	0.000	30	0.043	4/20/2001	7/19/2001	10/22/2001
E. MAUNA KEA	HAKALAU	3-4-003:056	5711-02	Letterman 2	Mary K. Letterman	BOTH	DOM	0.000	20	0.029	4/20/2001	7/19/2001	6/6/2002
E. MAUNA KEA	HAKALAU	2-8-012:033	5205-01	Anderson-Beck	Eric Anderson & Roger Beck	BOTH	DOM	0.006	10	0.014	5/17/2001	8/15/2001	8/13/2001
E. MAUNA KEA	HONOKAA	4-8-006:003	6734-02	Jacob's	D & J Enterprises	BOTH	DOM	0.100	75	0.108	5/18/2001	8/16/2001	8/13/2001
KOHALA	MAHUKONA	5-7-001:023	6953-03	Grays	Joel Gray	BOTH	IRR	0.060	60	0.086	5/18/2001	8/16/2001	9/5/2001
W. MAUNA KEA	WAIMEA	6-8-022:004	5651-06	ML Villages Dust	ML Villages	BOTH	OTH	0.300	300	0.432	6/8/2001	9/6/2001	9/20/2001
NW.MAUNA LOA	ANAEHOOMALU	6-8-002:027	5548-01	Parker 1	West Hawaii Water Co.	BOTH	IRR	0.720	600	0.864	6/24/2001	9/22/2001	8/13/2001
NW.MAUNA LOA	ANAEHOOMALU	6-8-002:027	5548-02	Parker 1A	West Hawaii Water Co.	BOTH	IRR	0.720	600	0.864	6/27/2001	9/25/2001	
KILAUEA	PAHOA	1-5-052:073	3688-04	Watson	Robert Watson	BOTH	DOM	0.001	25	0.036	7/10/2001	10/8/2001	9/20/2001
HUALALAI	KIHOLO	7-2-012:002	4959-17	Kaupulehu Golf 14 Salt 1	Kaupulehu Makai Venture	BOTH	OTH	0.720	500	0.720	9/4/2001	12/3/2001	4/19/2002
HUALALAI	KIHOLO	7-2-012:002	4959-18	Kaupulehu Golf 14 Salt 2	Kaupulehu Makai Venture	BOTH	OTH	0.720	500	0.720	9/4/2001	12/3/2001	4/19/2002
E. MAUNA KEA	ONOMEA	2-7-002:003	4708-03	Kaieie Mauka Exp	Hawaii DWS	BOTH	MUN	0.040	50	0.072	9/24/2001	12/23/2001	11/23/2001
KOHALA	HAWI	5-2-005:010	7345-05	Makapala Exploratory	Hawaii DWS	BOTH	MUN	0.078	65	0.094	9/24/2001	12/23/2001	11/16/2001
NE.MAUNA LOA	KEAAU	1-7-017:128	3505-02	Puna Certified Nursery 1	Malcolm Saxby	BOTH	IRR		50	0.072	9/28/2001	12/27/2001	11/16/2001
KILAUEA	KALAPANA	1-4-067:039	2979-06	Vacationland 1A	Ardythe B. Harms	BOTH	DOM	0.000	15	0.022	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	0.022	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	0.022	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	0.022	10/1/2001	12/30/2001	11/7/2001
W. MAUNA KEA	WAIMEA	6-6-002:028	5849-04	Okuno	Dale Okuno	BOTH	IRR	0.028	20	0.029	10/17/2001	1/15/2002	3/12/2002
W. MAUNA KEA	WAIMEA	6-9-006:047	5751-03	Okuno 2	Dale Okuno	BOTH	IRR	0.028	20	0.029	11/27/2001	2/25/2002	2/8/2002
KILAUEA	PAHOA	1-5-056:067	3586-02	Nui Waiwai	Utae Suzuki	BOTH	DOM	0.000	20	0.029	1/24/2002	4/24/2002	3/18/2002
KILAUEA	KALAPANA	1-2-034:070	2485-02	Rupa	Barbara McKenzie	BOTH	DOM	0.001	20	0.029	3/6/2002	6/4/2002	5/21/2002

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

March 11, 2003

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Proposed Use Type	mgd	Pump Capacity gpm	mgd	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
SW.MAUNA LOA	KEALAKEKUA	7-9-012:004	3156-02	Ackerman 1	1250 Oceanside Partners	WELL	IRR	0.500	600	0.864	3/18/2002	6/16/2002		
KILAUEA	PAHOA	1-5-028:144	3587-05	Bazin	Barney Bazin	BOTH	DOM	0.001	25	0.036	5/1/2002	7/30/2002	6/27/2002	
SW.MAUNA LOA	KAAPUNA	8-5-005:019	2453-01	Kiilae	Ki' ilae Estates LLC	BOTH	IRR	0.216	150	0.216	5/3/2002	8/1/2002	7/2/2002	
KILAUEA	PAHOA	1-5-056:035	3586-03	Shea	Rick Shea	BOTH	DOM	0.003	15	0.022	5/10/2002	8/8/2002	7/5/2002	
SE.MAUNA LOA	NAALEHU	1-9-006:018	1229-03	H Brothers	Ellis Hester	BOTH	IRR	0.300	200	0.288	5/17/2002	8/15/2002	8/28/2002	
NE.MAUNA LOA	KEAAU	2-2-056:056	3903-01	PACRC-P	University of Hawaii-Hilo	BOTH	OTH	0.200	300	0.432	5/28/2002	8/26/2002	7/5/2002	
KILAUEA	PAHOA	1-5-051:092	3687-05	Manning	Charles Manning	BOTH	DOM	0.001	25	0.036	6/7/2002	9/5/2002	7/5/2002	
NE.MAUNA LOA	HILO	2-1-009:041	4403-01	PACRC-KSW	University of Hawaii-Hilo	BOTH	OTH	0.720	500	0.720	6/9/2002	9/7/2002	8/19/2002	
KILAUEA	KALAPANA	1-4-071:010	2979-10	Aloha Blues	Kim Covilee	BOTH	DOM	0.001	10	0.014	7/10/2002	10/8/2002	8/19/2002	
SW.MAUNA LOA	KEALAKEKUA	8-1-005:025	3054-01	Kalukalu	Oceanside 1250	BOTH	MUN	1.000	1,000	1.440	8/15/2002	11/13/2002		
KILAUEA	PAHOA	1-5-052:098	3688-05	Love	David Love	BOTH	DOM	0.001	25	0.036	10/3/2002	1/1/2003	11/27/2002	
KILAUEA	PAHOA	1-5-062:096	3787-04	Gudrun	Gudrun Maurins Family Trust	BOTH	DOM	0.001	15	0.022	10/3/2002	1/1/2003	11/27/2002	
KILAUEA	PAHOA	1-5-027:158	3486-01	Golden	Lawrence Glattauer	BOTH	IRR	0.000	25	0.036	11/4/2002	2/2/2003	1/29/2003	
KOHALA	HAWI	5-6-001:019	7352-01	Kukuipahu A	Kukuipahu Ranch	BOTH	DOM	0.144	300	0.432	11/4/2002	2/2/2003	11/27/2002	
SW.MAUNA LOA	MANUKA	9-2-197:001	0445-01	HOVE Exploratory	U.S. Geological Survey [04]	WELL	OBS	0.000	0	0.000	1/21/2003	4/21/2003		
W. MAUNA KEA	WAIMEA	6-2-009:072	6144-01	Kanehoa Monitor	U.S. Geological Survey [04]	WELL	OBS	0.000	0	0.000	1/22/2003	4/22/2003		
SW.MAUNA LOA	KEALAKEKUA	8-1-004:061	3056-01	Hokukano Irr 1	1250 Oceanside Partners [01]	PUMP	IRR	0.840	600	0.864	3/5/2003	6/3/2003		

62 records listed for the island of HAWAII

KAUAI

LIHUE	WAILUA	3-8-002:002	0124-02	Hanamaulu 3	Kauai DWS [01]	BOTH	MUN	1.000	700	1.008	7/7/1997	10/5/1997	7/23/1997	
LIHUE	KILAUEA	5-1-005:005	1323-01	Moanakai 1	Pamela L. Warren	BOTH	IRR	0.020	50	0.072	10/10/2000	1/8/2001	11/20/2000	
LIHUE	ANAHOLA	4-9-011:013	1120-34	Ke Hoomaka	Craig H. Maas	BOTH	DOM	0.094	65	0.094	3/22/2001	6/20/2001	5/7/2001	
LIHUE	KOLOA	2-8-017:012	5227-02	Marriot 1	Marriot Ownership Resorts, Inc.	BOTH	OTH	0.010	80	0.115	3/29/2001	6/27/2001	5/7/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-02	Kulana 1	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-03	Kulana 2	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-04	Kulana 3	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-05	Kulana 4	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-06	Kulana 5	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-07	Kulana 6	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-08	Kulana 7	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-09	Kulana 8	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-10	Kulana 9	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-11	Kulana 10	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-12	Kulana 11	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-13	Kulana 12	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-14	Kulana 13	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0520-15	Kulana 14	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0521-01	Kulana 15	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0521-02	Kulana 16	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0521-04	Kulana 18	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0521-05	Kulana 19	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0521-06	Kulana 20	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	ANAHOLA	4-3-003:005	0521-07	Kulana 21	Kapaa 382 LLC	BOTH	DOM	0.020	65	0.094	4/11/2001	7/10/2001	5/21/2001	
LIHUE	HANAMAULU	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	

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March 11, 2003

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Proposed Use Type	mgd	Pump Capacity gpm	mgd	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
LIHUE	KILAUUEA	4-9-011:033	1120-36	Puka Ka Mua	Jim Edmonds	BOTH	DOM	0.020	60	0.086	5/18/2001	8/16/2001	6/12/2001	
LIHUE	ANAHOLA	4-9-011:037	1120-38	MBR3C4	Tito & Daniel Castillo	BOTH	DOM	0.010	30	0.043	7/2/2001	9/30/2001	7/23/2001	
LIHUE	ANAHOLA	4-4-001:001	0523-01	Wailua Homesteads 3	Kauai DWS [01]	BOTH	MUN	1.000	700	1.008	8/8/2001	11/6/2001	9/6/2001	
LIHUE	KILAUUEA	5-2-002:012	1124-01	Koa I	Neal & Melissa Norman	BOTH	DOM	0.020	40	0.058	8/28/2001	11/26/2001	9/21/2001	
LIHUE	KILAUUEA	5-1-004:008	1221-10	Pilaa 1	James Pflueger	BOTH	DOM	0.030	50	0.072	9/7/2001	12/6/2001	10/17/2001	3/6/2003
LIHUE	KILAUUEA	5-1-004:008	1221-11	Pilaa 2	James Pflueger	BOTH	DOM	0.030	50	0.072	9/7/2001	12/6/2001	10/17/2001	
LIHUE	KILAUUEA	5-1-004:008	1222-05	Pilaa 3	James Pflueger	BOTH	DOM	0.030	50	0.072	9/7/2001	12/6/2001	10/17/2001	3/6/2003
LIHUE	KILAUUEA	5-1-004:008	1222-06	Pilaa 4	James Pflueger	BOTH	DOM	0.030	50	0.072	9/7/2001	12/6/2001	10/17/2001	
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	4-9-011:010	1120-40	Waldau	Peter Waldau	BOTH	DOM	0.005	55	0.079	5/20/2002	8/18/2002	7/5/2002	
LIHUE	ANAHOLA	4-7-002:003	0720-04	Kealia Mauka 2	Corner Stone Hawaii	BOTH	DOM	0.025	45	0.065	6/20/2002	9/18/2002	7/18/2002	
LIHUE	KILAUUEA	5-1-002:010	1122-01	Green Thumb	Ben Cassidy	BOTH	DOM	0.120	100	0.144	7/30/2002	10/28/2002	8/28/2002	
LIHUE	HANAMAULU	3-2-005:008	5721-02	Banyan Harbor Irrigation	Banyan Harbor AOA	BOTH	IRR	0.060	95	0.137	8/1/2002	10/30/2002	8/28/2002	
LIHUE	ANAHOLA	4-4-003:016	0521-08	Nahina Ala	Stan Irion	BOTH	DOM	0.001	20	0.029	8/12/2002	11/10/2002	9/30/2002	
LIHUE	KILAUUEA	5-1-005:126	1123-08	Max 1	John Maxwell	BOTH	DOM	0.030	49	0.071	8/19/2002	11/17/2002	9/30/2002	
LIHUE	ANAHOLA	4-9-008:001	1020-05	Papaa-Lindner	Jeffery S. Lindner	BOTH	IRR	1.500	1,000	1.440	9/10/2002	12/9/2002	10/25/2002	
LIHUE	KOLOA	2-5-001:002	5629-01	Piawai 2	Kukuila Development Co. LLC	BOTH	MUN	0.600	1,250	1.800	9/11/2002	12/10/2002	10/25/2002	

42 records listed for the island of KAUAI

MAUI

KAHIKINUI	KAUPO	1-7-003:005	3806-03	Kaupo-Mokulau	Mokulau Trust	BOTH	IRR	0.002	25	0.036	1/13/1999	4/13/1999	3/4/1999	
HANA	KUHIWA	1-2-003:016	4805-02	Nahiku-Betsill	Betsill Brothers Constuction Inc.	BOTH	DOM	0.040	55	0.079	10/23/2000	1/21/2001	12/7/2000	3/4/2003
KOOLAU	HONOPOU	2-9-011:002	5313-03	Kailua-Kahui Pono	Kahui Pono, LLC	BOTH	DOM	0.018	30	0.043	1/10/2001	4/10/2001	2/23/2001	
LAHAINA	LAUNIPOKO	4-7-005:001	5238-01	Kauaula 1	Makila Land Co., LLC	BOTH	MUN	0.500	450	0.648	3/29/2001	6/27/2001	4/26/2001	
KOOLAU	HONOPOU	2-9-001:032	5514-05	Hoolawa-Sadri	Asghar R. Sadri	BOTH		0.003	50	0.072	4/4/2001	7/3/2001	4/30/2001	
KOOLAU	HAIKU	2-8-004:008	5616-08	Grossman	Gerald Grossman	BOTH	IRR	0.015	55	0.079	5/10/2001	8/8/2001	7/10/2001	1/27/2003
KOOLAU	HAIKU	2-7-016:011	5419-02	Haiku-Gomes 1	Len Gomes Jr.	BOTH	DOM	0.015	25	0.036	7/27/2001	10/25/2001	10/10/2001	
KOOLAU	HAIKU	2-7-016:011	5419-03	Haiku-Gomes 2	Len Gomes Jr.	BOTH	DOM	0.015	25	0.036	7/27/2001	10/25/2001	10/10/2001	
CENTRAL	KAMAOLE	4-6-015:001	5240-07	Lahaina Park	Maui County Parks Dept.	BOTH	IRR	0.065	135	0.194	7/30/2001	10/28/2001	9/28/2001	1/9/2003
CENTRAL	MAKAWAO	2-4-012:004	5118-01	Pookela	Maui Land & Pine Co., Inc. [01]	BOTH	MUN	1.550	1,050	1.512	8/8/2001	11/6/2001	9/20/2001	
LAHAINA	UKUMEHAME	4-8-002:047	4834-01	Ukumehame Environmen	Hawaii Army National Guard	BOTH	IRR	0.013	100	0.144	8/16/2001	11/14/2001	12/27/2001	
CENTRAL	PAIA	3-8-002:104	5424-08	Spreckelsville-Wark	Roger Wark	BOTH	DOM	0.003	30	0.043	10/3/2001	1/1/2002	11/23/2001	1/8/2003
CENTRAL	KAMAOLE	3-9-001:006	4527-15	Luana Kai	Luana Kai AOA	BOTH	IRR	0.045	220	0.317	10/29/2001	1/27/2002	1/11/2002	
WAILUKU	IAO	3-8-046:035	5329-23	Ala Lani	Ala Lani Assisted Living, LLC	BOTH	IRR	0.002	20	0.029	12/19/2001	3/19/2002	3/22/2002	
KOOLAU	HAIKU	2-7-004:006	5620-05	Maliko Moretti 1	Maliko Bay Trading	BOTH	DOM	0.014	135	0.194	2/26/2002	5/27/2002	4/17/2002	1/27/2003
KOOLAU	HAIKU	2-7-004:006	5620-06	Maliko Moretti 2	Maliko Bay Trading	BOTH	DOM	0.014	135	0.194	2/26/2002	5/27/2002	4/17/2002	1/14/2003
HANA	KUHIWA	1-2-003:020	4904-01	Nahiku-Harlow	Harlow Tadar	BOTH	DOM	0.014	35	0.050	3/6/2002	6/4/2002	4/15/2002	
KAHIKINUI	KAUPO	1-8-001:001	3810-01	Nuu Mauka	Nuu Mauka LLC	BOTH	IRR	0.010	28	0.040	3/12/2002	6/10/2002	4/15/2002	
HANA	KAWAIPAPA	1-3-003:035	4702-01	Kaeleku Smith	Randy Smith	BOTH	DOM	0.006	40	0.058	3/12/2002	6/10/2002	4/17/2002	1/31/2003
KOOLAU	HONOPOU	2-9-002:021	5514-06	Hoolawa Kahui Pono	Kahui Pono, LLC	BOTH	DOM	0.017	35	0.050	4/24/2002	7/23/2002	6/26/2002	1/29/2003
KOOLAU	HAIKU	2-8-004:073	5615-06	Haiku-Robertson 2	Mike Robertson	BOTH	DOM	0.050	50	0.072	4/24/2002	7/23/2002	6/4/2002	1/31/2003
KOOLAU	HONOPOU	2-9-003:027	5514-07	Speere- Hoolawa	Chris & Becky Speere	BOTH	DOM	0.005	18	0.026	5/14/2002	8/12/2002	7/29/2002	
HANA	KAWAIPAPA	1-3-002:017	4803-01	Nahiku Mau	Mary Anne Doane Mau	BOTH	IRR	0.005	60	0.086	5/29/2002	8/27/2002	7/9/2002	1/27/2003
KOOLAU	HONOPOU	2-9-003:002	5514-08	Namale Castellini	Andrew Castellini	BOTH	DOM	0.015	30	0.043	5/29/2002	8/27/2002	9/13/2002	
KOOLAU	HONOPOU	2-9-002:027	5514-09	Honokala McKinney	Evan McKinney	BOTH	DOM	0.012	15	0.022	6/10/2002	9/8/2002	7/29/2002	

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

March 11, 2003

Aquifer Sector	Aquifer System	TMK	Well No	Well Name	Applicant	Permit Type	Proposed Use Type	mgd	Pump Capacity gpm	mgd	Accept	90 Day Deadline	Well Permit Issued	Pump Permit Issued
KOOLAU	HONOPOU	2-9-003:002	5514-10	Honokala Simmer	Malte Simmer	BOTH	DOM	0.015	20	0.029	6/10/2002	9/8/2002	7/29/2002	
KOOLAU	WAIKAMOI	2-9-011:018	5412-01	Hanawana-Douglas	Keith Douglas	BOTH	DOM	0.002	30	0.043	7/31/2002	10/29/2002	1/9/2003	
KOOLAU	HAIKU	2-8-003:049	5617-02	Opana Point 1	Opana Point Partners, LLC	BOTH	DOM	0.025	70	0.101	12/17/2002	3/17/2003	2/20/2003	
KOOLAU	HAIKU	2-8-003:049	5617-03	Opana Point 2	Opana Point Partners, LLC	BOTH	DOM	0.010	40	0.058	12/17/2002	3/17/2003		
CENTRAL	KAHULUI	3-8-002:105	5424-10	Sandate Residence	Ronald Sandate	BOTH	DOM	0.005	50	0.072	1/14/2003	4/14/2003	2/20/2003	
WAILUKU	WAIKAPU	3-6-004:003	4831-02	Pohakea	A&B Properties, Inc.	BOTH	MUN	0.500	400	0.576	1/21/2003	4/21/2003	3/5/2003	
WAILUKU	IAO	3-2-013:015	5530-05	Waihee Mauka 1	Living Waters Land Foundation	BOTH	IRR	0.040	60	0.086	1/23/2003	4/23/2003		
WAILUKU	IAO	3-2-001:001	5530-06	Waihee Laquidara	Charles and Doreen Laquidara	BOTH	IRR	0.030	25	0.036	1/23/2003	4/23/2003		
WAILUKU	IAO	3-2-002:007	5630-01	Waihee Rivermouth 2	Living Waters Land Foundation	BOTH	IRR	0.040	65	0.094	1/23/2003	4/23/2003		
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		
WAILUKU	WAIHEE	3-2-003:043	5631-05	Waihee-Marino 1	Valley Isle Pumping	PUMP	DOM	0.010	50	0.072	1/27/2003	4/27/2003		
WAILUKU	WAIHEE	3-2-003:050	5631-06	Waihee-Marino 2	Valley Isle Pumping	PUMP	DOM	0.010	50	0.072	1/27/2003	4/27/2003		

37 records listed for the island of MAUI

MOLOKAI

SOUTHEAST	UALAPUE	5-7-007:075	0447-02	Pukoo Farm	Stanley & Frances Ort	BOTH			15	0.022	4/14/1999	7/13/1999	8/23/1999	
SOUTHEAST	UALAPUE	5-6-006:034	0350-09	Oceanic Institute Salt	Oceanic Institute	BOTH	OTH	0.750	700	1.008	3/20/2002	6/18/2002	1/8/2003	
SOUTHEAST	WAIALUA	5-7-003:062	0546-02	Puehuhu 2	Lance M. Dunbar	PUMP	IRR	0.202	140	0.202	12/3/2002	3/3/2003		2/27/2003

3 records listed for the island of MOLOKAI

OAHU

PEARL HARBOR	EWA-KUNIA	9-1-015:004	2006-02	Ep 10 C	Estate of James Campbell [02]	PUMP	IND	1.440	1,000	1.440	4/24/1998	7/23/1998		
PEARL HARBOR	EWA-KUNIA	9-1-015:004	2006-06	Ep 10 G	Estate of James Campbell [02]	PUMP	IND	1.440	1,000	1.440	4/24/1998	7/23/1998		
NORTH	KAWAIOA	5-9-024:012	3802-01	Gaia	Daniel Dubie Trust	BOTH	DOM	0.000	13	0.019	8/23/1999	11/21/1999	10/22/1999	
WINDWARD	KOOLAULOA	5-5-008:043	3955-03	Kuanonoehu	Dawn K. Wasson	BOTH	IRR	0.100	70	0.101	4/19/2000	7/18/2000	5/23/2000	
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	
PEARL HARBOR	WAIPAHU-WAIAWA	9-6-001:001	2359-19	PHNWR 1	U.S. Fish & Wildlife Service	BOTH	OTH	0.180	250	0.360	7/5/2002	10/3/2002	9/24/2002	
WINDWARD	KOOLAULOA	5-6-002:001	4157-13	Kii Wildlife 4	Campbell Estate	WELL	OTH	1.000	700	1.008	11/29/2002	2/27/2003	1/27/2003	
HONOLULU	PALOLO	2-7-036:002	1649-19	Ala Wai Test 2	State of Hawaii DLNR	WELL	OTH	4.320	3,000	4.320	12/20/2002	3/20/2003	1/2/2003	
CENTRAL	WAHIAWA	9-5-002:003	2901-14	SIC-01	Sandwich Isles Communications	WELL	IRR	0.500	750	1.080	1/16/2003	4/16/2003	2/20/2003	
WINDWARD	KOOLAULOA	5-6-006:001	3956-08	Laie Deep Monitor	Honolulu BWS	WELL	OBS	0.000	0	0.000	2/28/2003	5/29/2003		

10 records listed for the island of OAHU

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.

Water Use Permit Applications (WUPA) Bulletin

Tuesday, March 11, 2003

Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Final Action
MOLOKAI													
WAIALUA	213	MATAYOSHI, THOMAS N.	MATAYOSHI T.	0547-01	0.0002	IRRIGATION OF 1 ACRE OF CITRUS FRUIT	3/2/1993	6/7/1993	6/21/1993		5/31/1993		
KUALAPUU	448	STATE DHHL	DHHL 1	0801-01	0.637	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
KUALAPUU	448	STATE DHHL	DHHL 2	0801-02	0	224 RESIDENCES AND 549 ACRES AG LOTS	9/19/1997	11/3/1997	11/20/1997	1/28/1998	3/18/1998	1/14/1998	
PALAAU	584	HAWN ASSN OF SEVENT-DAY AD	FOUNTAIN OF LIFE	0603-08	0.01	MUNICIPAL PRIVATE SYSTEM FOR 4 UNITS, 5 ACRES	1/2/2001	1/29/2001	2/12/2001			3/21/2001	
UALAPUE	622	OCEANIC INSTITUTE	OCEANIC INST SALT	0350-09	0.75	MARINE AQUACULTURE (FINFISH HATCHERY)	4/11/2002	5/6/2002	5/20/2002			6/19/2002	1/22/2003
5 records listed for the island of MOLOKAI													
OAHU													
KOOLAULOA	391	CAMPBELL ESTATE	HAW MAR ENT CLAM	4157-10	3	AQUACULTURE FOR 0.33 ACRES OF CLAMS	6/23/1993	9/28/1993	10/12/1993		9/21/1993	9/13/1995	
KOOLAUPOKO	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	
KOOLAUPOKO	403	HONOLULU BWS [01]	WAIHEE TUNNEL	2651-02	4.5	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	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	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-01	1	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-02	0	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-03	0	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	404	HONOLULU BWS [01]	WAIHEE INCLINED	2652-04	0	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-02	0.5	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	405	HONOLULU BWS [01]	WAIHEE	2751-03	0	MUNICIPAL USE	10/1/1993	11/10/1993	11/26/1993	2/2/1994	3/30/1994	8/16/1995	
KOOLAUPOKO	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	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 2	2447-03	0	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 3	2447-04	0	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 4	2447-05	0	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	4/19/1996	
KOOLAUPOKO	428	PACIFIC ATLAS (HAWAII)INC	BAY VIEW NO. 5	2447-06	0	BAY VIEW GOLF COURSE IRRIGATION	1/19/1996	2/12/1996	2/27/1996		4/18/1996	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	4/15/1996	
NUUANU	460	HONOLULU BWS [01]	NUUANU AERATOR	2149-03	0.5	REPLACEMENT FOR SW SOURCES; MUNICIPAL GROWTH	11/22/1996	1/28/1997	2/11/1997		2/20/1997	2/18/1997	
WAIPAHU-WAIAWA	563	STATE DHHL			2.303	ADDITIONAL RESERVATION REQUEST	5/29/1997						
EWA-KUNIA	493	CAMPBELL ESTATE	EP 10	2006-02	1.44	COOLING TOWER MAKE-UP WATER	4/24/1998	5/11/1998	5/26/1998		7/23/1998	7/15/1998	
EWA-KUNIA	493	CAMPBELL ESTATE	EP 10	2006-06	0	COOLING TOWER MAKEUP WATER	4/24/1998	5/11/1998	5/26/1998		7/23/1998	7/15/1998	
WAIHAOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIAWA DEV TUN	2657-05		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIHAOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIHAOLE MAIN	2853-01	0.064	IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIHAOLE 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	
WAIHAOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIHAOLE DITCH	648	SUSAN J.O. TAMASHIRO	UWAU TUN EXT	2953-03		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIHAOLE DITCH	648	SUSAN J.O. TAMASHIRO	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIHAOLE DITCH	648	SUSAN J.O. TAMASHIRO	KAHANA DEV TUN	3154-01		IRRIGATION OF VARIOUS CROPS & FLOWERS	12/27/2002	4/7/2003	4/21/2003			5/21/2003	
WAIHAOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIAWA DEV TUN	2657-05		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIHAOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIHAOLE MAIN	2853-01	0.021	IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIHAOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAU DEV TUN	2953-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003			5/21/2003	
WAIHAOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #2	2953-02		IRRIGATION OF FARM CROPS	1/14/2003	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.

SECTION G

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Aquifer System	WUP	Applicant	Well	Well No.	mgd	Use Description	Accepted	PN2	Object	PH	Deadline	Agenda	Final Action
OAHU													
WAIHAOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	UWAI TUN EXT	2953-03		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003				5/21/2003
WAIHAOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	WAIKANE DEV TUN #1	3053-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003				5/21/2003
WAIHAOLE DITCH	649	ANTHONY J. FRAIOLA, JR.	KAHANA DEV TUN	3154-01		IRRIGATION OF FARM CROPS	1/14/2003	4/7/2003	4/21/2003				5/21/2003
KOOLAULOA	628	CAMPBELL ESTATE	#388	4100-01	0.6	Golf Course irrigation	2/26/2003	4/7/2003	4/21/2003				5/21/2003

35 records listed for the island of OAHU

Stream Permit Applications (SCAP series) Bulletin

March 11, 2003

SCAP Number	Applicant / Petitioner	Permit Type	Stream	Description	TMK	Accepted	90-day deadline	Agenda	Final Action
Hawaii									
SCAP- HA-341	Kamehameha Schools	ALT	Lalakea, Hiilawe, Hakalao	Request to abandon the Lalakea Ditch System, which has intakes on three streams.	4-8-003:006	5/31/2002	8/29/2002		
SCAP- HA-343	U.S. Geological Survey	ALT	Kawainui	Construct a streamgage	4-9-12:001	6/24/2002	9/22/2002		
SCAP-	Watson Development	ALT	Paukaa	House pad/grub and reseed by the stream	2-7-36:01	12/2/2002	3/2/2003		

3 records for the island of Hawaii

Maui									
SCAP- MA-326		DIV	Waiokamilo	divert up to 10 gpm/500 gpd by pumping from Waiokamilo Stream, Keanae.	1-1-08:15, 1-1-08:23	6/7/2001	9/5/2001		

1 records for the island of Maui

Oahu									
SCAP- OA-096	Y.Y Valley	ALT	Makawao	Construction of a utility bridge	4-2-08	2/13/1992	5/13/1992	3/3/1993	
SCAP- OA-098	Y.Y Valley	ALT	Makawao	Construction of an access bridge	4-2-08	4/14/1992	7/13/1992	3/3/1993	
SCAP- OA-218	Luana Hills Country Club	IFS	Makawao	Petition to amend interim instream flow standard	4-2-08:001& 4-2-9:001	2/28/1997	5/29/1997	10/22/1997	
SCAP- OA-218	Launa Hills Country Club	IFS	Ainoni	Petition to amend interim instream flow standard	4-2-08:001& 4-2-9:001	2/28/1997	5/29/1997	10/22/1997	
SCAP- OA-218	Launa Hills Country Club	IFS	Maunawili	Petition to amend interim instream flow standard	4-2-08:001& 4-2-9:001	2/28/1997	5/29/1997	10/22/1997	
SCAP- OA-218	Launa Hills Country Club	IFS	Omao	Petition to amend interim instream flow standard	4-2-08:001& 4-2-9:001	2/28/1997	5/29/1997	10/22/1997	
SCAP- OA-265	City & County of Honolulu Department of Facility Maintenance	ALT	Aiea	Removal of mud, vegetation, and debris to restore 2100 ft of lined & unlined channel	9-9-42:059 & 65, 9-9-44:	10/22/1998	1/20/1999	3/19/1999	
SCAP- OA-286	Anuenue School	ALL	Pukele	Stream diversion for taro loi restoration & education project at Anuenue Immersion School	3-4-004:007	6/7/1999	9/5/1999		
SCAP- OA-294	Waimea Valley Adventure Park	ALL	Kamananui	ATF applications for a water recirculation system and applications for ornamental ponds	6-1-02:02	11/23/1999	2/21/2000		
SCAP- OA-304		ALT	Oneawa	Drain outlet into Oneawa Stream	4-3-080:021	2/29/2000	5/29/2000		
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-256	City & County of Honolulu, Dept. of Facility Maintenance	ALT	Kiikii	Stream maintenance - remove silt, vegetation and debris from channel and restore drainage capacity	6-6-22:004	7/2/2002	9/30/2002		
SCAP- OA-346	City & County of Honolulu, Dept. of Design and Construction	ALT	Manoa tributary	Construct CRM retaining wall, tributary to Manoa Stream.	2-9-038:14 & 35	7/31/2002	10/29/2002		
SCAP- OA-351	City & County Department of Transportation Services	ALT	Nanakuli	Nanakuli Makai Improvements (at Nanakuli Stream), Waianae Coast Emergency Access Road	8-9-01:02,03 & 8-9-06:6	10/25/2002	1/23/2003		
SCAP- OA-355	State DOT, Highways Division	ALT	Ohia and Hospital Ditch	Replace existing Kii Bridge at Ohia Stream; instal a 4-cell concrete box culvert at Hospital Ditch	see memo	1/22/2003	4/22/2003		
SCAP- OA-356	Board of Water Supply	ALT	Nanakuli	Rock riprap revetment and concrete box culvert structures entering Nanakuli Stream	8-9-008:003	1/22/2003	4/22/2003		
SCAP- OA-357	Kahala Senior Living Community	ALT	Waialae Nui	Increase drainage connections into Waialae Nui Drainage Canal from three to five.	3-5-17:13	2/14/2003	5/15/2003		

17 records for the island of Oahu

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