

MICHAEL P. VICTORINO
Mayor

JEFFREY T. PEARSON, P.E.
Director

HELENE KAU
Deputy Director



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2019 DEC -9 AM 8:41

OFFICE OF THE MAYOR

DEPARTMENT OF WATER SUPPLY
COUNTY OF MAUI
200 SOUTH HIGH STREET
WAILUKU, MAUI, HAWAII 96793
www.mauewater.org

December 9, 2019

Honorable Michael P. Victorino
Mayor, County of Maui
200 South High Street
Wailuku, Hawaii 96793

APPROVED FOR TRANSMITTAL

Michael P. Victorino 12/9/19
Mayor Date

For Transmittal to:

Honorable Kelly T. King, Chair
and Members of the Maui County Council
200 South High Street
Wailuku, Hawaii 96793

Dear Chair King and Members:

SUBJECT: REPORTS OF WATER USE IN THE COUNTY OF MAUI

Pursuant to Section 2.90A.050 (Reports of Use) of the Maui County Code (MCC), attached are copies of water use reports for October, 2019 received from the State of Hawaii Commission on Water Resource Management for all registered well reporters for Maui County.

Thank you for your interest in this matter. If you have any questions, please do not hesitate to contact me at ext. 7834.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeffrey T. Pearson".

JEFFREY T. PEARSON, P.E.
Director

Attachments
JTP:HK:ikk

COUNTY COMMUNICATION NO. 19-504

"By Water All Things Find Life"



Report Parameters

Dates: 10/01/2019 - 10/31/2019
Island: Maui
HUC: All
Gage: All
Gage Reporter: All

WUR ID	Gage ID	Gage Name	Gage Reporter	Start Date	End Date	Date Submit	Mgd	Gage Method	Memo
002151	130	Kaupo Village Water Tank Meter	Robert Ferreira (Kaupo Ranch Ltd)	10/01/2019	10/31/2019	11/01/2019	0.007	Continuous	Less usage from last month is correct
002151	131	Manawainui Stream Intake Gage	Robert Ferreira (Kaupo Ranch Ltd)	10/01/2019	10/31/2019	11/01/2019	0.000	Continuous	Less usage from last month is correct
002151	132	Manawainui Spring Intake Gage	Robert Ferreira (Kaupo Ranch Ltd)	10/01/2019	10/31/2019	11/01/2019	0.000	Continuous	Less usage from last month is correct
002151	133	Punahoa Spring Intake Gage	Robert Ferreira (Kaupo Ranch Ltd)	10/01/2019	10/31/2019	11/01/2019	0.000	Continuous	Less usage from last month is correct
002151	134	Waiu Spring Intake Gage	Robert Ferreira (Kaupo Ranch Ltd)	10/01/2019	10/31/2019	11/01/2019	0.000	Continuous	Less usage from last month is correct
002151	135	Kalepa Gulch Intake Gage	Robert Ferreira (Kaupo Ranch Ltd)	10/01/2019	10/31/2019	11/01/2019	0.000	Continuous	Less usage from last month is correct
002157	17	Waihee Ditch at Field 63 (Hopoi)	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	3.387		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	18	Spreckels Ditch at Wailuku	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	0.000		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	33	Wailoa Ditch at Honopou	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	19.777		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	34	New Hamakua Ditch at Honopou	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	2.679		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	35	Lowrie Ditch at Honopou	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	2.435		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	36	Haiku Ditch at Honopou	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	0.000		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	51	Koolau Ditch at Nahiku	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	0.000		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	52	Koolau Ditch at Keanae	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	0.000		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	53	Spreckels Ditch at Haipuaena	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	0.000		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.

WUR ID	Gage ID	Gage Name	Gage Reporter	Start Date	End Date	Date Submit	Mgd	Gage Method	Memo
002157	54	Lowrie Ditch at Kailua	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	0.000		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	55	Wailoa Ditch at Opana	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	19.774		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	56	Kauhikoa Ditch at Maliko	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	0.745		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	57	Lowrie Ditch at Maliko	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	1.705		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002157	58	Haiku Ditch at Maliko	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	11/06/2019	0.000		Revised Gage 55 water data from 875.110 MG to 613.00 MG as per email from Mark Vaught (EMI) on 11/7/2019.
002159	164	Honokowai Ditch at Homer Res. Intake	Chad Fukunaga (Kaanapali Land Management Corp.), KLM	10/01/2019	10/31/2019	11/11/2019	3.333		



Report Parameters

Date: 10/01/2019 - 10/31/2019
Island: Maui
Well Owner: All
Well Reporter: All
Well # Prefix: All
Aquifer Sector: All
Aquifer: All
Potable/Non-Potable: All
TMK: All
PWS: All
Aquifer Type: Alluvial, Basal, Caprock, Dike, Perched, Not Specified
Pump Capacity: All
Well Use: All

Well Number	Well Name	Well Reporter	Start Date	End Date	Pumpage (Mg)	Pumpage (Mgd)	Chloride (PPM)	Water Level (ft msl)
6-5328-012	Tmk 3-8-21-22	Wesley Barut	10/01/2019	10/29/2019	0.000	0.000	0	
6-5413-005	Huelo-Gould	Sherrie Klappert	10/01/2019	10/30/2019	0.008	0.000		
6-5140-001	Puamana 1	Amy Cabingas (Puamana Community Association)	10/01/2019	10/31/2019	0.743	0.024		
6-5140-002	Puamana 2	Amy Cabingas (Puamana Community Association)	10/01/2019	10/31/2019	1.364	0.044		
6-5429-003	MEO BEST Ke Kahua	Cassi Yamashita (Maui Economic Opportunity)	10/01/2019	10/31/2019	0.000	0.000		
6-3806-001	Punahoa Springs	Robert Ferreira (Kaupo Ranch Ltd)	10/01/2019	10/31/2019	0.000	0.000		
6-3807-001	Kumunui	Robert Ferreira (Kaupo Ranch Ltd)	10/01/2019	10/31/2019	0.438	0.014		
6-5220-002	BRE-1	Jamie Cardoza (Valley Isle Pumping, Inc.)	10/01/2019	10/31/2019	0.353	0.011		
6-5240-009	Kahoma Irr	Jamie Cardoza (Valley Isle Pumping, Inc.)	10/01/2019	10/31/2019	0.150	0.005		
6-5412-001	Hanawana-Douglas	Keith Douglas	10/01/2019	10/31/2019	0.011	0.000		3.00
6-4727-001	Kihei Shaft	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-4825-001	Kihei Shaft	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5128-002	Waikapu Sh-Pump f	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5224-002	Puunene-Pump 9	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5226-002	Puunene-Pump 6	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5227-004	Puunene-Mill Pump 8	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5227-005	Puunene-Pump 19	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5321-001	Kaheka-Pump 18	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5323-001	Paia-Pump 2	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5422-001	Paia Mill-Pump 13	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5422-002	Paia-Pump 17	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5424-001	HC&S 4	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5520-001	Maliko Pump 11	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5522-001	Kuau Pump 12	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5330-002	Iao Tunnel (Puako)	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5423-001	Kailua Gulch	Mark Vaught (Mahi Pono, LLC)	10/01/2019	10/31/2019	5.326	0.172		
6-5328-038	3-8-19-37	Roy Tanaka (Hiroshi Tanaka/Masue CO-TRS)	10/01/2019	10/31/2019	0.000	0.000		
6-5620-002	Hokoana	Gerald Hokoana	10/01/2019	10/31/2019	0.017	0.001	90	

Well Number	Well Name	Well Reporter	Start Date	End Date	Pumpage (Mg)	Pumpage (Mgd)	Chloride (PPM)	Water Level (ft msl)
6-4527-003	Tmk 3-9-01-02	Harry Hecht (Maui Sunset - Condo Master)	10/01/2019	10/31/2019	0.314	0.010		
6-5616-004	Peahi-Honig	Fredrick Honig (Oceanfront Botanical Gardens)	10/01/2019	10/31/2019	0.179	0.006		
6-5331-002	Flint Dug Well	Robert D. Flint & Alice P. Jordan	10/01/2019	10/31/2019	0.055	0.002		
6-4818-001	KulaKoa	Noa Quinabo (Art Ranch, LLC)	10/01/2019	10/31/2019	0.128	0.004		
6-4834-001	Environmental	Jason Dodd (State of Hawaii, DOD, Hawaii Army National Guard, HIARNG)	10/01/2019	10/31/2019	0.000	0.000		
6-5021-001	Pukalani Golf	Richard Sabas (Pukalani Country Club, LLC)	10/01/2019	10/31/2019	13.718	0.443		
6-4627-012	Tmk 3-9-15-12	Wilmar Bumanglag	10/01/2019	10/31/2019	0.000	0.000		
6-5539-001	Kaanapali P-1	Efren Ugalino (Hawaii Water Service Company, Inc., Kaanapali)	10/01/2019	10/31/2019	15.757	0.508	128	
6-5539-002	Kaanapali P-2	Efren Ugalino (Hawaii Water Service Company, Inc., Kaanapali)	10/01/2019	10/31/2019	0.000	0.000		
6-5539-003	Kaanapali P-3	Efren Ugalino (Hawaii Water Service Company, Inc., Kaanapali)	10/01/2019	10/31/2019	22.793	0.735	110	
6-5540-003	Hahakea 2	Efren Ugalino (Hawaii Water Service Company, Inc., Kaanapali)	10/01/2019	10/31/2019	10.954	0.353	248	
6-5638-003	Honokowai B	Efren Ugalino (Hawaii Water Service Company, Inc., Kaanapali)	10/01/2019	10/31/2019	0.000	0.000		
6-5738-001	Kaanapali P-5	Efren Ugalino (Hawaii Water Service Company, Inc., Kaanapali)	10/01/2019	10/31/2019	39.294	1.268	105	
6-5739-001	Kaanapali P-4	Efren Ugalino (Hawaii Water Service Company, Inc., Kaanapali)	10/01/2019	10/31/2019	25.249	0.814	242	
6-5739-002	Kaanapali P-6	Efren Ugalino (Hawaii Water Service Company, Inc., Kaanapali)	10/01/2019	10/31/2019	6.399	0.206	48	
6-5739-004	Kaanapali P-5A	Efren Ugalino (Hawaii Water Service Company, Inc., Kaanapali)	10/01/2019	10/31/2019	1.123	0.036	145	
6-4426-003	Kihel-Maul R&T	Ryan Churchill (Pacific Rim Land, Inc.)	10/01/2019	10/31/2019	0.000	0.000		
6-3725-002	Polena 1	Mark Johnson (Evans Holdings, Inc.)	10/01/2019	10/31/2019	0.003	0.000		
6-3725-004	Polena 2A	Mark Johnson (Evans Holdings, Inc.)	10/01/2019	10/31/2019	0.024	0.001		
6-5328-040	Tmk 3-8-16-31	Guy Yoshizawa	10/01/2019	10/31/2019	0.019	0.001		
6-5328-033	Tmk 3-8-19-14	Dewey Yamaguchi	10/01/2019	10/31/2019	0.007	0.000		
6-4527-014	Kauhale Makai	Mark Dilka (Kauhale Makai)	10/01/2019	10/31/2019	0.000	0.000		
6-5030-001	Waikapu Country Town #1 - Domestic	Albert Boyce (Waikapu Properties, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5030-002	Waikapu Country Town #4 - Ag	Albert Boyce (Waikapu Properties, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5130-004	Waikapu Country Town #3 - Domestic	Albert Boyce (Waikapu Properties, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5131-002	Waikapu Country Town #2 - Domestic	Albert Boyce (Waikapu Properties, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5327-010	Kanaha Pond	John Medeiros (State of Hawaii, DLNR-Division of Forestry and Wildlife Maui, Maui DLNR-DOFAW)	10/01/2019	10/31/2019	13.200	0.426		
6-4326-009	Kihel-Maul Vista	Victoria Reyes (Maui Vista AOA)	10/01/2019	11/04/2019	2.398	0.069		2.41
6-4526-002	Kihel HS-1	Robert Purdie, Jr. (Hawaii State Department of Education, DOE)	10/01/2019	10/31/2019	0.000	0.000		

Well Number	Well Name	Well Reporter	Start Date	End Date	Pumpage (Mg)	Pumpage (Mgd)	Chloride (PPM)	Water Level (ft msl)
6-4526-003	KHS-2	Robert Purdie, Jr. (Hawaii State Department of Education, DOE)	10/01/2019	10/31/2019	2.943	0.095		
6-4920-001	Anuheha Place	Michael Murray (Anuheha Water Association, LLC)	10/01/2019	10/31/2019	0.236	0.008		
6-5513-003	Caro	Joseph Caro	10/01/2019	11/11/2019	0.009	0.000		
6-5637-005	Honokowai A	Chad Fukunaga (Kaanapali Land Management Corp.), KLM	10/01/2019	10/31/2019	0.000	0.000		
6-5640-001	Honokowai Pump R	Chad Fukunaga (Kaanapali Land Management Corp.), KLM	10/01/2019	10/31/2019	0.000	0.000		
6-5641-001	Kaanapali-Pump D	Chad Fukunaga (Kaanapali Land Management Corp.), KLM	10/01/2019	10/31/2019	0.000	0.000		
6-5641-002	Honokowai Pump F	Chad Fukunaga (Kaanapali Land Management Corp.), KLM	10/01/2019	10/31/2019	0.000	0.000		
6-5228-017	Luana II-1	Cindy Natividad (Hale Mahaolu/Luana Gardens)	10/01/2019	10/31/2019	1.512	0.049		
6-5228-018	Luana III-2	Cindy Natividad (Hale Mahaolu/Luana Gardens)	10/01/2019	10/31/2019	1.080	0.035		
6-3726-001	Kanahena	Ronald Jacintho	10/01/2019	10/31/2019	0.000	0.000		
6-5517-007	Hamilton	Gary Brandon (Ulumalu Holdings LTD.)	10/01/2019	10/31/2019	0.004	0.000		
6-3619-001	Auwahi 1	Ann Prouty (Ulupalakua Ranch, Inc.)	10/01/2019	10/31/2019	0.000	0.000		
6-3625-001	La Perouse Bay	Ann Prouty (Ulupalakua Ranch, Inc.)	10/01/2019	10/31/2019	0.000	0.000		
6-3920-001	Waikaalu Spring	Ann Prouty (Ulupalakua Ranch, Inc.)	10/01/2019	10/31/2019	0.123	0.004		
6-3921-001	Waihou Spring	Ann Prouty (Ulupalakua Ranch, Inc.)	10/01/2019	10/31/2019	0.206	0.007		
6-4019-001	Polipoli Tunnel	Ann Prouty (Ulupalakua Ranch, Inc.)	10/01/2019	10/31/2019	0.000	0.000		
6-4020-001	Waikaukane Tunnel	Ann Prouty (Ulupalakua Ranch, Inc.)	10/01/2019	10/31/2019	0.000	0.000		
6-4020-002	Comwall Tunnel	Ann Prouty (Ulupalakua Ranch, Inc.)	10/01/2019	10/31/2019	0.085	0.003		
6-4020-003	Morton Tunnel	Ann Prouty (Ulupalakua Ranch, Inc.)	10/01/2019	10/31/2019	0.000	0.000		
6-4021-001	Waikaahi Tunnel	Ann Prouty (Ulupalakua Ranch, Inc.)	10/01/2019	10/31/2019	0.132	0.004		
6-4527-002	Tmk 3-9-02-32	Harold Iwamoto (Yees Orchard)	10/01/2019	10/31/2019	1.931	0.062		
6-4226-016	Maui Kamaole AOA	Brian Noble (Maui Kamaole Enterprises III)	10/01/2019	10/31/2019	3.379	0.109	920	130.00
6-4300-002	Hamoia 1	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.002	0.000	6	
6-4300-003	Hamoia 2	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	5.765	0.186	7	
6-4600-002	Wakiu A	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.000	0.000		
6-4600-003	Wakiu B	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	3.458	0.112	228	
6-4600-004	Wakiu C	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	1.543	0.050	116	
6-4806-011	E Makapipi Tunnel 1	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.628	0.020		

Well Number	Well Name	Well Reporter	Start Date	End Date	Pumpage (Mg)	Pumpage (Mgd)	Chloride (PPM)	Water Level (ft msl)
6-5108-001	Keanae	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.012	0.000	16	
6-5108-002	Keanae 2	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.812	0.026	20	
6-5118-002	Pookela MDWS	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.460	0.015	6	
6-5131-001	Waikapu Tank Site	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.068	0.002		
6-5229-004	Maui Lani 5	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	1.349	0.044	132	
6-5229-005	Maui Lani 6	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	11.295	0.364	132	
6-5229-006	Maui Lani 7	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	16.736	0.540	79	
6-5230-003	Iao Tank Site	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	15.908	0.513	47	
6-5230-004	Waituku 1	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	66.036	2.130	63	
6-5230-005	Waituku 2	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	65.656	2.118	47	
6-5317-001	Kaupakutua MDWS	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	16.906	0.545	12	
6-5320-001	Hamakuapoko 2	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.000	0.000		
6-5330-009	Mokuhaui 1	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	15.195	0.480	170	
6-5330-010	Mokuhaui 2	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.000	0.000		
6-5330-011	Mokuhaui 3	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	62.437	2.014	130	
6-5332-002	Iao Tunnel (Kepaniwai)	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	50.327	1.623	12	
6-5332-005	Kepaniwai	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	21.685	0.700	17	
6-5339-001	Waipuka 1	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	9.002	0.290	115	
6-5339-002	Waipuka 2	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	8.064	0.260	121	
6-5339-003	Kanaha 1	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.086	0.003	64	
6-5339-004	Kanaha 2	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	8.224	0.265	206	
6-5419-001	Haiku	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	9.294	0.300	79	
6-5420-001	Old Maui High School	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.000	0.000		
6-5420-002	Hamakuapoko I	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.000	0.000		
6-5430-001	Waiehu Heights 1	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.000	0.000		
6-5430-002	Waiehu Heights 2	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	41.071	1.325	193	

Well Number	Well Name	Well Reporter	Start Date	End Date	Pumpage (Mg)	Pumpage (Mgd)	Chloride (PPM)	Water Level (ft msl)
6-5431-002	Waihee 1	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	75.771	2.444	71	
6-5431-003	Waihee 2	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	71.785	2.316	130	
6-5431-004	Waihee 3	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	122.163	3.941	39	
6-5631-002	North Waihee 1	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.000	0.000		
6-5631-003	North Waihee 2	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	15.408	0.497	16	
6-5731-002	Kanoa 1	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	31.646	1.021	35	
6-5731-003	Kupaa 1	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	51.467	1.660	89	
6-5731-004	Kanoa 2	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	27.914	0.900	38	
6-5838-001	Napili A	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	1.510	0.049	148	
6-5838-002	Napili B	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	15.438	0.498	82	
6-5838-003	Honokahua A	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	0.000	0.000		
6-5838-004	Napili C	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	18.269	0.589	106	
6-5938-001	Honokahua B	Dean Tanimoto (Maui Department of Water Supply, MDWS)	10/01/2019	10/31/2019	27.345	0.882	41	
6-4829-001	Kealia Pond	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	0.057	0.002	1,000	
6-4829-002	Maalaea 14 Power Pit	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	0.000	0.000		
6-4829-003	Maalaea Back-Up	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	0.000	0.000	13,500	
6-4829-004	Maalaea M-17	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	2.002	0.065	8,500	
6-4226-002	Granito	Matt Drevlow (PEM Trust)	10/01/2019	11/21/2019	0.000	0.000		
6-5427-002	Well 12	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	141.692	4.571	25,000	
6-5427-003	Well 21	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	140.138	4.521	25,000	
6-5427-004	22	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	140.138	4.521	25,000	
6-5427-005	31	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	165.168	5.328	25,000	
6-5427-006	32	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	165.168	5.328	25,000	
6-5427-007	33	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	165.168	5.328	25,000	
6-5427-009	41	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	178.560	5.760	25,000	
6-5427-010	42	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	178.560	5.760	25,000	
6-5427-011	43	Michael Head-Zottarelli (Maui Electric Company, Ltd., MECO)	10/01/2019	10/31/2019	178.560	5.760	25,000	

Well Number	Well Name	Well Reporter	Start Date	End Date	Pumpage (Mg)	Pumpage (Mgd)	Chloride (PPM)	Water Level (ft msl)
6-5618-001	Konanui LLC	Courtlandt Gates (Konanui LLC)	10/01/2019	10/31/2019	0.036	0.001		
6-5229-007	Maui Memorial Park	Tony Farias (Maui Memorial Park LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5731-009	Mendes Hatchery	Melvin & Susan Mendes	10/01/2019	10/31/2019	0.000	0.000		
6-5440-001	Freshwater Wahikuli Irr	Naomi Landgraf (JN Construction Inc.)	10/01/2019	10/31/2019	0.422	0.014		
6-5328-051	Akahi	Lori Okimoto (Hale Mahaole Akahi)	10/01/2019	10/31/2019	0.253	0.008		
6-5240-002	Lahaina Shaft-Pump A	Kyle Ginoza (Wainee Land and Homes, LLC)	10/01/2019	10/31/2019	0.000	0.000		
6-5240-003	Lahaina Shaft-Pump B	Kyle Ginoza (Wainee Land and Homes, LLC)	10/01/2019	10/31/2019	0.002	0.000		
6-5328-048	Hale Mahaolu II	Kehaulani Feagai (Hale Mahaolu Elua)	10/01/2019	10/31/2019	1.128	0.036		
6-4226-019	Kiuhana Waena	Chris Sutherland (Up-Country Electric Company, Inc.)	10/01/2019	10/31/2019	0.202	0.007		
6-4527-020	Haleakala Gardens Irrigation	Chris Sutherland (Up-Country Electric Company, Inc.)	10/01/2019	10/31/2019	0.733	0.024		
6-4126-004	Grand Wailea Salt	Gary Kiep (Grand Wailea Resort Inc.)	10/01/2019	10/31/2019	6.346	0.205		
6-4837-001	Olowalu Pump O	Lea Tamayose (West Maui Land Company, Inc.)	10/01/2019	10/31/2019	0.000	0.000		
6-4938-001	Olowalu Elua	Lea Tamayose (West Maui Land Company, Inc.)	10/01/2019	10/31/2019	4.122	0.133		201.50
6-4937-001	Olowalu Pump N	Lea Tamayose (West Maui Land Company, Inc.)	10/01/2019	10/31/2019	0.000	0.000		
6-5137-001	Launiupoko 2	Lea Tamayose (West Maui Land Company, Inc.)	10/01/2019	10/31/2019	2.572	0.083		827.00
6-5138-001	Launiupoko 1	Lea Tamayose (West Maui Land Company, Inc.)	10/01/2019	10/31/2019	17.057	0.550		625.00
6-5139-001	LIC 1	Lea Tamayose (West Maui Land Company, Inc.)	10/01/2019	10/31/2019	9.048	0.292		376.00
6-5238-001	Launiupoko 3	Lea Tamayose (West Maui Land Company, Inc.)	10/01/2019	10/31/2019	11.169	0.360		746.00
6-5340-001	Kahoma Pump M	Lea Tamayose (West Maui Land Company, Inc.)	10/01/2019	10/31/2019	0.000	0.000		
6-5439-001	Wahikuli 1	Lea Tamayose (West Maui Land Company, Inc.)	10/01/2019	10/31/2019	0.000	0.000		0.00
6-5519-010	Haiku Town 1	Lea Tamayose (West Maui Land Company, Inc.)	10/01/2019	10/31/2019	0.272	0.009		485.00
6-4524-002	Kaonoulu 1	Morag Miranda (Kaonoulu Ranch, LLLP)	10/01/2019	10/31/2019	0.000	0.000		
6-4424-001	Keokea Highlands 2	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.414	0.013	338	
6-4425-001	Keokea Highlands	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.172	0.006	321	
6-4719-001	Pulehu Farms	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.000	0.000		
6-4727-014	Kamalani Irr 1	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.000	0.000		2.22
6-4821-001	Omaopio-Esty	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	1.779	0.057	284	

Well Number	Well Name	Well Reporter	Start Date	End Date	Pumpage (Mg)	Pumpage (Mgd)	Chloride (PPM)	Water Level (ft msl)
6-4822-001	Kula Meadows #1	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	1.414	0.048	188	
6-4822-004	Kula Meadows #2	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.011	0.000		
6-4927-002	Pulehunui-1	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.048	0.002	170	
6-4927-003	Pulehunui-2	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.137	0.004	168	
6-5118-004	Piihola South	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.049	0.002	10	
6-5129-002	Consolidated Baseyard 1	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.001	0.000	88	
6-5129-003	Consolidated Baseyard 2	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.956	0.031	81	
6-5129-004	Waiale 1	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	4.770	0.154	104	4.51
6-5129-005	Waiale 2	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	5.102	0.165	80	4.41
6-5226-001	MBPII Non-Potable	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	8.033	0.259	398	
6-5320-002	Maunaolu 1	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	8.887	0.288	70	
6-5328-017	TMK 3-8-17-46	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.131	0.004	242	
6-5417-004	JN & RS Well 1	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.038	0.001	43	
6-5418-002	Kula-Smith	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.177	0.008	48	
6-5517-005	Peahi Farms 1	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.124	0.004	77	
6-5617-005	Peahi Farms 2	Maleeyah Machado (Pural Water Specialty Co., Oahu Office)	10/01/2019	10/31/2019	0.003	0.000	95	
6-5424-011	Ross	Kathy Ross	10/02/2019	10/29/2019	0.228	0.008		
6-5840-002	Kahana Ridge	Wes Weigel (Kahana Ridge Association, Inc)	10/02/2019	11/01/2019	0.651	0.021		
6-4627-004	Tmk 3-9-08-07	Michael Pouiter	10/02/2019	11/03/2019	0.010	0.000		
6-5413-001	Huelo 1	Thomas Gebken	10/02/2019	11/01/2019	0.000	0.000		
6-5313-002	Ohanui-Kaitua	Mark Vaught (Mahi Pono, LLC)	10/02/2019	10/31/2019	0.470	0.016		
6-4100-002	Wallach	Randy Orozco	10/02/2019	11/01/2019	0.002	0.000		
6-5129-006	Central Maui Regional Park Irrigation	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	5.448	0.160	69	
6-5228-013	Kahului School Park	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	1.449	0.043	72	
6-5228-014	Maui High School	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	3.074	0.090	56	
6-5240-007	Lahaina Recreation Center #1	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	1.503	0.044	606	
6-5240-008	Lahaina Recreation Center #2	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	2.795	0.082	165	
6-5328-049	Kahului Community Park (KCC)	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	0.000	0.000		
6-5329-005	Baldwin High School	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	0.728	0.021	87	
6-5329-014	War Memorial Football Stadium	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	1.224	0.038	98	
6-5329-019	Keopuolani #1	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	1.229	0.038	94	

Well Number	Well Name	Well Reporter	Start Date	End Date	Pumpage (Mg)	Pumpage (Mgd)	Chloride (PPM)	Water Level (ft msl)
6-5329-020	Keopuolani #2	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	0.002	0.000	84	
6-5329-021	Keopuolani #3	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	0.000	0.000		
6-5429-002	Papohaku Park	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	0.000	0.000		
6-5441-002	Lahaina Civic Center	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	3.426	0.101	552	
6-5529-002	Waiehu Golf Course - Pond	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	7.813	0.230	70	
6-5530-004	Waiehu Golf Course - 13th Fairway	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	9.921	0.292	47	
6-5939-002	Napili Park	Mark Berry (Water Controls Inc.)	10/02/2019	11/04/2019	0.000	0.000		
6-5328-001	Cannery Shaft	Jake Fergus (Fergus & Company)	10/02/2019	11/04/2019	9.054	0.266		
6-5413-011	Hoalua-Grace	Ken Meade	10/02/2019	11/01/2019	0.025	0.001		
6-4527-016	St. Theresa Church	Makalita Falekaono (St. Theresa Church)	10/03/2019	11/01/2019	0.548	0.018		
6-5424-019	52 Puna Wai	Paul Bonham (Paul Ho'omanu Bonham Trust)	10/03/2019	11/01/2019	0.192	0.006		
6-5328-053	MACC Irrigation	Mike Foley (Maui Arts and Cultural Center)	10/03/2019	11/04/2019	0.850	0.026	1,200	
6-5631-005	Waihee-Marino 1	Sara Patton (River Road Homeowners Association)	10/03/2019	11/03/2019	0.090	0.003		
6-5631-006	Waihee-Marino 2	Sara Patton (River Road Homeowners Association)	10/03/2019	11/03/2019	0.141	0.004		
6-4126-005	Wailea Ike Irr	Toni Fowler (Grand Champion Villas)	10/03/2019	11/03/2019	0.478	0.015	200	
6-4326-011	Ocean Villas	Mike Heller (Ke Alii Ocean Villas AOA)	10/09/2019	10/31/2019	1.682	0.073	1,260	81.00
6-4627-014	Tmk 3-9-01-34	Christopher Hayes (C. Hayes Excavation)	10/09/2019	12/05/2019	1.509	0.026		
6-5413-010	Huelo-Naiditch	Angela Rust (Francis G. Rust Du Pont Trust)	10/11/2019	12/05/2019	0.023	0.000		
6-5241-001	Lahaina Surf	Pat Bauwens (Hale Mahachua-Lahaina Surf)	10/16/2019	11/15/2019	0.185	0.006		
6-4730-003	Maalaea Nellies	Julie Watts (Nellie's on Maui LLC)	10/19/2019	11/19/2019	0.002	0.000		
6-5517-008	4150 Hui	Joy Morris (Hui Water Association, Inc.)	10/19/2019	11/18/2019	0.051	0.002	19	
6-5328-031	Quitazol 1	Christopher Kish	10/23/2019	11/19/2019	0.000	0.000		
6-5615-007	Kealii-Naish	Robby Naish	10/23/2019	11/20/2019	0.101	0.003		
6-4806-048	Kuhiwa	Roy Silva (Aqua Engineers, Inc.)	10/23/2019	11/26/2019	0.000	0.000		
6-5118-003	Piihola	Roy Silva (Aqua Engineers, Inc.)	10/23/2019	11/26/2019	0.000	0.000		
6-5220-001	Halimaile	Roy Silva (Aqua Engineers, Inc.)	10/23/2019	11/26/2019	0.000	0.000		
6-5938-002	Kapalua 1	Roy Silva (Aqua Engineers, Inc.)	10/23/2019	11/26/2019	9.204	0.263	40	
6-5938-003	Kapalua 2	Roy Silva (Aqua Engineers, Inc.)	10/23/2019	11/26/2019	9.048	0.259	40	
6-5938-004	Kapalua 3B	Roy Silva (Aqua Engineers, Inc.)	10/23/2019	11/26/2019	0.000	0.000		
6-3926-011	Makena Surf	Ann Shipmar (Makena Surf AOA)	10/25/2019	11/20/2019	0.205	0.008		
6-5814-001	Honopou-Young	Lafayette Young (Lafayette Young IV Trust)	10/25/2019	11/25/2019	0.000	0.000		
6-4226-017	Kamaole Sands	William Julian (AOAO Kamaole Sands)	10/26/2019	11/29/2019	1.728	0.049		2.90
6-5125-007	Puunene SWF 1	Virgilio Viemes (County of Maui Department of Environmental Management, Solid Waste Division)	10/29/2019	11/29/2019	0.643	0.020		2.00
6-5328-012	Tmk 3-8-21-22	Wesley Barut	10/30/2019	11/26/2019	0.000	0.000	0	
6-5424-011	Ross	Kathy Ross	10/30/2019	11/30/2019	0.251	0.008		

Well Number	Well Name	Well Reporter	Start Date	End Date	Pumpage (Mg)	Pumpage (Mgd)	Chloride (PPM)	Water Level (ft msl)
6-3903-003	Kipahulu National Pk	Owen Waltrip (U.S. National Park Service, Haleakala, NPS)	10/30/2019	11/26/2019	0.073	0.003	15	86.00
6-5139-002	McDonald 1	Mark Berry (Water Controls Inc.)	10/31/2019	11/30/2019	0.000	0.000		