

Period 8 2017	SOURCE WATER PUMPED - GALLONS													TO DATE 2017 THIS YEAR
	PERIOD 1 2017 1/12/2017	PERIOD 2 2017 2/14/2017	PERIOD 3 2017 3/9/2017	PERIOD 4 2017 4/21/2017	PERIOD 5 2017 5/4/2017	PERIOD 6 2017 6/1/2017	PERIOD 7 2017 6/29/2017	PERIOD 8 2017 7/27/2017	PERIOD 9 2017 8/24/2017	PERIOD 10 2017 9/21/2017	PERIOD 11 2017 10/19/2017	PERIOD 12 2017 11/16/2017	PERIOD 13 2017 12/14/2017	
5-5053-001 Maunalei Tunnel - (Lwr)	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE
5-5053-002 Maunalei Tunnel - (Upr)	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE
5-5154-001 Maunalei - (Shaft # 2)	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE
5-4853-002 Well # 1 (BRACKISH)	3,429,000	(Out of service) 8,000	2,735,000	4,194,000	1,619,000	9,251,000	9,769,000	7,432,000						38,437,000
5-4854-001 Well # 9 (BRACKISH)	943,900	10,642,200	4,458,300	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service						16,044,400
5-4854-002 Well # 14 (BRACKISH)	pump out 0	(Out of service) 0	(Out of service) 0	4,710,000	13,653,000	2,348,000	17,852,000	7,560,000						46,123,000
5-4753-001 Well #15 (BRACKISH)	9,619,000	11,903,000	5,305,000	6,370,000	1,596,000	13,488,000	2,157,000	5,945,000						56,383,000
5-4953-001 Well # 2 - (Shaft # 3)														0
5-4954-003 (replaces -001) Well # 3 - (City)	2,152,000	5,911,000	3,984,000	(Out of Service) 739,000	(Out of Service)	(Out of Service)	Meter failed 7/2 1,627,000	Est. Run time use 7,396,694						21,809,694
5-4952-002 Well # 4	9,549,000	11,196,000	8,682,000	9,271,000	10,235,000	11,800,000	10,992,000	5,154,000						76,879,000
5-4852-002 Well # 5 - monitor well	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE
5-5054-002 Well # 6	3,174,000	1,047,000	3,621,000	5,557,000	7,954,000	7,732,000	11,436,000	9,750,000						50,271,000
5-5055-001 Well # 7	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE	NOT IN SERVICE
5-4954-002 Well # 8 - (City)	6,296,000	4,847,000	3,289,000	4,918,000	8,059,000	7,037,000	7,816,000	3,746,000						46,008,000
5-4954-002 Well # 8 - (Hii Reservoir)	0	881,000	0	0	0	0	3,134,000	5,179,000						9,194,000
TOTAL	35,162,900	46,435,200	32,074,300	35,759,000	43,116,000	51,656,000	64,783,000	52,162,694	0	0	0	0	0	361,149,094

WATER USE - BRACKISH AND RECLAIMED WATER

15/M Gal. Reservoir :	10,687,229	11,563,385	11,241,055	13,413,671	9,592,630	9,592,630	11,401,685	10,609,169						
Chloride Reading	CL = 471 mg/l	CL = 463 mg/l	CL = 450 mg/L			CL = 522	CL = 625	CL = 527						
Manele Golf Course Irrig (BRACKISH) 8"	7,832,408	10,989,133	6,598,400	8,700,569	12,689,387	16,337,452	19,043,924	14,071,889						96,263,162
Manele Landscape Irrig. (BRACKISH) residential	6,796,000	7,726,000	4,532,000	5,117,000	7,208,000	7,403,000	8,405,000	6,761,000						53,948,000
Effluent use R1 @ Manele Golf Course Irrig	1,896,000	959,000	1,175,000	692,000	1,503,000	989,000	1,631,272	1,190,588						10,035,860
AWWTP R1 (city)														
Koele Golf Course Irrig	1,552,310	2,895,190	1,988,500	178,600	2,696,000	987,000	836,200	2,088,500						13,222,300

DISTRIBUTION - GALLONS

	PERIOD 1	PERIOD 2	PERIOD 3	PERIOD 4	PERIOD 5	PERIOD 6	PERIOD 7	PERIOD 8	PERIOD 9	PERIOD 10	PERIOD 11	PERIOD 12	PERIOD 13	TO DATE THIS YEAR
To City Grid	11,576,200	11,707,000	10,837,700	11,111,800	15,974,600	14,733,000	20,744,633	20,804,747						117,489,680
Manele Pot & Brackish (Brackish wells & 5501 Meter)	21,811,900	34,412,200	20,710,300	21,261,000	24,353,000	32,854,000	39,319,000	28,041,000	0	0	0	0	0	222,762,400
Palawai Meter	1,892,000	2,580,415	2,116,758	1,775,826	2,162,174	2,161,000	2,767,491	1,965,048						17,420,712
To Kaunapau/Harbor	45,800	98,000	56,300	102,200	38,400	36,000	134,367	87,947						599,014
TOTAL	35,325,900	48,797,615	33,721,058	34,250,826	42,528,174	49,784,000	62,965,491	50,898,742	0	0	0	0	0	358,271,806

