

SOURCE WATER PUMPED-GALLONS															
2023	Period 1 2023 1/5/23	Period 2 2023 2/2/23	Period 3 2023 3/2/23	Period 4 2023 3/30/23	Period 5 2023 4/27/23	Period 6 2023 5/25/23	Period 7 2023 6/22/23	Period 8 2023 7/20/23	Period 9 2023 8/17/23	Period 10 2023 9/14/23	Period 11 2023 10/12/23	Period 12 2023 11/9/23	Period 13 2023 12/7/23	TO DATE 2023 THIS YEAR	GPD 13 Periods Moving Average
5-4853-002 Well # 1 (BRACKISH)	4,993,152	5,031,020	6,539,650											16,563,822	7,811,962
5-4854-001 Well # 9 (BRACKISH)	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service
5-4854-002 Well # 14 (BRACKISH)	0	0	0											0	0
5-4753-001 Well #15 (BRACKISH)	5,823,149	5,851,912	7,637,550											19,312,611	8,162,018
5-4953-001 Well # 2	1,736,731	4,594,745	1,824,710											8,156,186	2,164,533
5-4954-003 (replaces -001) Well # 3 - (City)	3,734,346	3,786,931	3,875,543											11,396,820	4,666,680
5-4952-002 Well # 4	7,744,484	5,493,942	8,615,156											21,853,582	9,840,690
5-5054-002 Well # 6	6,239,743	5,274,356	4,548,897											16,062,996	6,590,962
5-4954-002 Well # 8	7,223,342	7,671,287	7,837,990											22,732,619	6,906,728
TOTAL	37,494,947	37,704,193	40,879,496											116,078,636	46,143,574
WATER USE - BRACKISH AND RECLAIMED WATER															
15/M Gal. Reservoir	10,994,880	10,770,150	10,849,450											32,614,480	15,095,074
Manele Golf Course Irrig (BRACKISH) 8"	6,038,602	5,750,816	6,088,015											17,877,433	9,222,370
Manele Landscape Irrig. (BRACKISH) residential	4,764,141	5,114,900	4,527,784											14,406,825	5,711,935
Effluent use R1 @ Manele Golf Course Irrig	1,856,706	1,827,851	1,483,173											5,167,730	1,611,380
AWWTP R1 (city) Koele Golf Course Irrig	2,404,026	1,497,358	2,807,241											6,708,625	3,009,192
WATER USE - DRINKING WATER ZONE METERS															
Transfer from City (PWS 237) to Manele Water System (PWS 238)	83	0	0											83	235,826
Manele Drinking Water Zone meter (5501) (Manual)	6,944,000	7,000,000	7,038,572											20,982,572	7,875,164
Palawai Grid Zone	2,527,176	2,652,551	2,942,455											8,122,182	3,998,441
DISTRIBUTION - GALLONS															
To City Grid (Wells 3+6+8 + Transfers-Kpau)	17,137,696	16,632,453	16,168,235											49,938,384	17,816,993
Manele Pot & Brackish (Brackish wells + 5501 Meter)	17,760,301	17,882,932	21,215,772											56,859,005	23,849,144
Palawai Grid Zone	2,527,176	2,652,551	2,942,455											8,122,182	3,998,441
To Kaunalapau/Harbor	59,652	100,121	94,195											253,968	111,551
TOTAL	37,484,825	37,268,057	40,420,657											115,173,539	45,776,130

\*Period 1 & 2 Manele Drinking Water Zone meter estimated