

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	2,642,845	6,520,804	5,866,256								31,593,727	240,620 6,737,355
5-4854-001 Well # 9 (BRACKISH)	Out of Service 0	Out of Service 0	Out of Service 0	Out of Service 0	Out of Service 0	Out of Service 0	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service	Out of Service 0	Out of Service 0
5-4854-002 Well # 14 (BRACKISH)	0	0	0	0	0	403,218								403,218	1,108 31,017
5-4753-001 Well #15 (BRACKISH)	5,823,149	5,851,912	7,637,550	5,105,941	7,563,586	6,808,459								38,790,597	285,041 7,981,144
5-4953-001 Well # 2	1,736,731	4,594,745	1,824,710	1,427,235	2,221,431	5,484,656								17,289,508	97,891 2,740,961
5-4954-003 (replaces -001) Well # 3 - (City)	3,734,346	3,786,931	3,875,543	4,101,252	4,282,509	6,905,800								26,686,381	168,055 4,705,536
5-4952-002 Well # 4	7,744,484	5,493,942	8,615,156	7,592,351	6,423,003	4,033,613.00								39,902,549	292,228 8,182,383
5-5054-002 Well # 6	6,239,743	5,274,356	4,548,897	6,038,877	4,214,543	4,693,778								31,010,194	230,137 6,443,844
5-4954-002 Well # 8	7,223,342	7,671,287	7,837,990	7,623,440	8,065,919	4,649,103								43,071,081	246,801 6,910,424
TOTAL	37,494,947	37,704,193	40,879,496	34,531,941	39,291,795	38,844,883								228,747,255	1,561,881 43,732,665
WATER USE - BRACKISH AND RECLAIMED WATER															
15/M Gal. Reservoir	10,994,880	10,770,150	10,849,450	10,626,630	11,361,650	11,988,030								66,590,790	501,177 14,032,942
Manele Golf Course Irrig (BRACKISH) 8"	6,038,602	5,750,816	6,088,015	5,918,793	6,757,097	7,712,453								38,265,776	303,992 8,511,767
Manele Landscape Irrig. (BRACKISH) residential	4,764,141	5,114,900	4,527,784	3,755,174	4,635,256	4,275,845								27,073,100	190,218 5,326,112
Effluent use R1 @ Manele Golf Course Irrig	1,856,706	1,827,851	1,483,173	1,829,942	1,698,432	1,216,229								9,912,333	58,329 1,633,214
AWWTP R1 (city) Koele Golf Course Irrig	2,404,026	1,497,358	2,807,241	2,641,863	2,071,427	2,336,083								13,757,998	102,260 2,863,268
WATER USE - DRINKING WATER ZONE METERS															
Transfer from City (PWS 237) to Manele Water System (PWS 238)	83	0	0	699,590	1,939,981	1,105,008								3,744,662	18,699 523,580
Manele Drinking Water Zone meter (5501) (Manual)	6,944,000	7,000,000	7,038,572	6,818,901	7,128,914	7,520,941								42,451,328	272,784 7,637,947
Palawai Grid Zone	2,527,176	2,652,551	2,942,455	2,630,275	2,536,305	2,385,478								15,674,240	120,535 3,374,990
DISTRIBUTION - GALLONS															
To City Grid (Wells 3+6+8 - Transfers-Kpau)	17,137,696	16,632,453	16,168,235	17,003,943	14,459,240	15,044,603								96,446,170	622,301 17,424,425
Manele Pot & Brackish (Brackish wells + 5501 Meter)	17,760,301	17,882,932	21,215,772	14,567,687	21,213,304	20,598,874								113,238,870	799,552 22,387,463
Palawai Grid Zone	2,527,176	2,652,551	2,942,455	2,630,275	2,536,305	2,385,478								15,674,240	120,535 3,374,990
To Kaunalapau/Harbor	59,652	100,121	94,195	60,036	163,750	99,070								576,824	3,993 111,799
TOTAL	37,484,825	37,268,057	40,420,657	34,261,941	38,372,599	38,128,025								225,936,104	1,546,381 43,298,677