

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	4,431,160	8,499,426	8,892,218	10,032,786				63,449,317	232,440 6,508,306
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 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 0	Out of Service 0
5-4854-002 Well # 14 (BRACKISH)	0	0	0	0	0	403,218	2,324,823	528,745	0	0				3,256,786	8,947 250,522
5-4753-001 Well #15 (BRACKISH)	5,823,149	5,851,912	7,637,550	5,105,941	7,563,586	6,808,459	6,618,215	9,440,556	10,372,992	11,763,703				76,986,063	277,929 7,782,012
5-4953-001 Well # 2	1,736,731	4,594,745	1,824,710	1,427,235	2,221,431	5,484,656	4,569,201	3,098,850	5,483,173	1,433,429				31,874,161	117,022 3,276,625
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	3,391,213	6,158,589	6,757,796	4,457,853				47,451,832	182,113 5,099,156
5-4952-002 Well # 4	7,744,484	5,493,942	8,615,156	7,592,351	6,423,003	4,033,613	6,321,474	8,241,032	6,439,180	10,763,506				71,667,741	262,576 7,352,117
5-5054-002 Well # 6	6,239,743	5,274,356	4,548,897	6,038,877	4,214,543	4,693,778	6,335,452	2,177,025	2,298,261	8,765,246				50,586,178	184,050 5,153,400
5-4954-002 Well # 8	7,223,342	7,671,287	7,837,990	7,623,440	8,065,919	4,649,103	5,622,227	8,571,363	10,103,627	7,312,667				74,680,965	250,612 7,017,148
TOTAL	37,494,947	37,704,193	40,879,496	34,531,941	39,291,795	38,844,883	39,613,765	46,715,586	50,347,247	54,529,190				419,953,043	1,515,689 42,439,287
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	14,343,290	16,756,100	18,014,960	18,777,140				134,482,280	489,830 13,715,236
Manele Golf Course Irrig (BRACKISH) 8"	6,038,602	5,750,816	6,088,015	5,918,793	6,757,097	7,712,453	9,274,700	10,767,126	12,718,212	11,820,556				82,846,370	304,089 8,514,488
Manele Landscape Irrig. (BRACKISH) residential	4,764,141	5,114,900	4,527,784	3,755,174	4,635,256	4,275,845	4,976,279	5,466,342	5,856,727	6,482,056				49,854,504	179,686 5,031,200
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	1,881,970	1,535,024	1,441,300	1,234,645				16,005,272	57,826 1,619,129
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	2,045,142	2,879,192	2,644,764	2,636,285				23,963,381	92,946 2,602,488
W A T E R U S E - 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	0	0	0	0				3,744,662	10,346 289,697
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	7,573,839	7,830,356	7,983,239	8,014,273				73,853,035	269,530 7,546,853
Palawai Grid Zone	2,527,176	2,652,551	2,942,455	2,630,275	2,536,305	2,385,478	2,495,746	2,486,789	3,105,654	3,230,270				26,992,699	99,172 2,776,813
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	15,260,314	16,822,776	19,075,594	20,467,306				168,072,160	603,274 16,891,685
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	20,948,037	26,299,083	27,248,449	29,810,762				217,545,201	788,846 22,087,694
Palawai Grid Zone	2,527,176	2,652,551	2,942,455	2,630,275	2,536,305	2,385,478	2,495,746	2,486,789	3,105,654	3,230,270				26,992,699	99,172 2,776,813
To Kaumalapau/Harbor	59,652	100,121	94,195	60,036	163,750	99,070	88,578	84,201	84,090	68,460				902,153	3,154 88,322
TOTAL	37,484,825	37,268,057	40,420,657	34,261,941	38,372,599	38,128,025	38,792,675	45,692,849	49,513,787	53,576,798				413,512,213	1,494,447 41,844,514