

SOURCE WATER PUMPED - GALLONS															
2020	Period 1 2020 1/9/20	Period 2 2020 2/6/20	Period 3 2020 3/5/20	Period 4 2020 4/2/20	Period 5 2020 4/30/20	Period 6 2020 5/28/20	Period 7 2020 6/25/20	Period 8 2020 7/23/20	Period 9 2020 8/20/20	Period 10 2020 9/17/20	Period 11 2020 10/15/20	Period 12 2020 11/12/20	Period 13 2020 12/10/20	TO DATE 2020 THIS YEAR	GPD 13 Periods Moving Average
5-4853-002 Well # 1 (BRACKISH) (cell)	0	0	0	0	0	0	0	0	0	0	0	0	0		-
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 0	Out of Service	Out of Service	Out of Service 0	Out of Service 0
5-4854-002 Well # 14 (BRACKISH) (cell)	0	1,539,217	426,063	0	0	0	2,883,380	9,305,989	755,594	3,947,687	5,636,102			24,494,032	111,916 3,133,646
5-4753-001 Well #15 (BRACKISH) (cell)	14,763,276	9,586,724	12,713,109	14,195,077	12,275,258	13,221,492	14,753,853	14,564,865	10,999,029	14,847,545	14,815,715			146,735,943	460,005 12,880,142
5-4953-001 Well # 2 (cell)	5,410,085	6,729,311	5,733,525	5,927,328	2,259,973	5,240,013	3,916,066	6,303,221	3,942,896	6,727,171	7,279,124			59,468,713	200,288 5,608,055
5-4954-003 (replaces -001) Well # 3 - (City) (cell)	3,376,309	3,218,502	2,596,631	4,839,750	3,691,906	5,686,051	4,536,295	5,950,259	6,512,557	8,027,941	8,535,315			56,971,516	185,655 5,198,334
5-4952-002 Well # 4 (cell)	5,620,214	6,450,302	5,564,067	3,944,735	5,613,614	4,232,806	6,834,065	5,692,126	6,433,635	5,545,554	5,098,700			61,029,818	195,414 5,471,595
5-5054-002 Well # 6 (cell)	3,365,397	3,510,145	3,958,936	2,946,978	2,358,822	2,827,286	4,473,963	4,430,730	4,058,449	4,400,426	4,240,740			40,571,872	175,971 4,927,182
5-4954-002 Well # 8 (cell)	7,570,762	7,464,178	7,910,864	5,556,393	6,156,017	4,475,942	5,628,651	5,099,263	3,879,588	4,953,834	4,695,001			63,390,493	211,441 5,920,358
TOTAL	40,106,043	38,498,379	38,903,195	37,410,261	32,355,590	35,683,590	43,026,273	51,346,453	36,581,748	48,450,158	50,300,697			452,662,387	1,540,690 43,139,313
WATER USE - BRACKISH AND RECLAIMED WATER															
15/M Gal. Reservoir (cell)	13,081,150	12,288,750	11,618,990	11,058,040	11,920,190	16,047,430	17,674,700	17,237,040	15,036,780	18,876,100	19,336,710			164,175,880	
Manele Golf Course Irrig (BRACKISH) 8"	7,517,568	6,985,234	6,812,586	6,821,861	7,760,831	10,364,062	11,811,860	11,844,765	9,724,782	12,257,111	12,257,058			104,157,718	346,549 9,703,367
Manele Landscape Irrig. (BRACKISH) residential (cell)	5,545,554	5,235,722	4,598,436	4,270,455	4,418,155	5,140,046	5,449,526	5,714,620	5,316,173	6,299,273	6,895,177			58,883,137	195,874 5,484,468
Effluent use R1 @ Manele Golf Course Irrig (cell)	2,286,589	1,540,751	2,030,673	984,692	637,769	1,453,499	953,633	611,054	736,396	629,038	493,067			12,357,161	43,385 1,214,769
AWWTP R1 (city) Koele Golf Course Irrig (cell)	1,930,806	493,331	1,233,405	1,588,678	1,438,374	1,789,208	1,983,393	1,719,966	1,927,307	2,582,301	2,226,548			18,913,317	69,314 1,940,796
W A T E R U S E - DRINKING WATER ZONE METERS															
Transfer from City (PWS 237) to Manele Water System (PWS 238)	0	506	100	0	0	32,461	0	0	16	20	24			33,127	91 2,548
Manele Drinking Water Zone meter (5501) (Cell)	7,595,931	7,896,493	6,989,353	6,197,943	5,258,003	6,560,835	7,165,239	7,498,753	6,691,585	7,704,277	7,653,498			77,211,910	256,155 7,172,331
Palawai Grid Zone Meter (cell)	3,038,297	3,896,474	3,882,458	3,320,668	2,346,788	2,621,109	3,017,390	3,401,438	3,481,977	3,845,760	3,496,188			36,348,547	116,949 3,274,559
DISTRIBUTION - GALLONS															
To City Grid (Wells 3+6+8 - Transfers-Kpau)	14,243,741	14,132,486	14,384,585	13,278,550	12,124,778	12,889,314	14,569,685	15,388,351	14,367,027	17,295,248	17,408,674			160,082,439	570,323 15,969,040
Manele Pot & Brackish (Brackish wells + 5501 Meter)	22,359,207	19,022,434	20,128,525	20,393,020	17,533,261	19,782,327	24,802,472	31,369,607	18,446,208	26,499,509	28,105,315			248,441,885	828,076 23,186,119
Palawai Grid Zone Meter (cell)	3,038,297	3,896,474	3,882,458	3,320,668	2,346,788	2,621,109	3,017,390	3,401,438	3,481,977	3,845,760	3,496,188			36,348,547	116,949 3,274,559
To Kaumalapau/Harbor (cell meter)	68,727	59,833	81,746	64,571	81,967	67,504	69,224	91,901	83,551	86,933	62,358			818,315	2,401 67,217
TOTAL	39,709,972	37,111,227	38,477,314	37,056,809	32,086,794	35,360,254	42,458,771	50,251,297	36,378,763	47,727,450	49,072,535			445,691,186	1,518,000 42,504,004