## KONA WATER SERVICE COMPANY POWER COST CHARGE CALCULATION EFFECTIVE: SEPTEMBER 2018

		\$\$	KWH					
HELCO:				•				
8/01/18 to 8/30/18	Kukio Water Filtration	2,543.87	7,328	0.3471				
7/07/18 to 8/06/18	Mamalahoa Hy #P296	137,997.62	430,200	0.3208				
	(Less) Amounts Billed Back to							
7/07/18 to 8/06/18	Makalei <sub>.</sub>	(6,588.88)	(20,540)	•				
	SUBTOTAL	\$133,952.61	416,988	0.3212				
	GRAND TOTAL	\$133,952.61	416,988	0.3212				
DOWED COST ON	OUR ATIONS.							
POWER COST CAL	CULATIONS:	\$133,952.61						
TOTAL DOLLARS: TOTAL KWH		416,988						
	LECTRICITY [\$ / kWh]	\$ 0.3212						
UNIT PRICE FOR E	LECTRICITY [\$7 KWII]	ψ 0.0212						
KWSC WATER	CALCULATIONS:							
	0.3212	Ų	JNIT PRICE FOR EL	ECTRICITY [\$ / kWh]				
	х							
	18.7100		Pump Efficiency Factor [kWh / TG]					
	X							
	1.06385		PSC/PUC fee	= 6.3941				
				POWER COST CHARGE PER TG				
				CHARGE PER 1G				
	Formula used to calculate PCC							
	Electric Power Cost Per Thousand Gallons =							
	Previous Month's electrical cost per kwh x pump efficiency factor (kWh / 100 gallons) x 1.06385 (Public Service Company Tax and PUC Fee)							
PREPARED BY:	amy and Cluss	<u>n</u>	9/19/18 DATE	-				
APPROVED BY:		s s <u>-</u>		_				
	AGNES CARLOS		DATE					

DATE

APPROVED BY:

## KONA WATER SERVICE COMPANY POWER COST CHARGE CALCULATION EFFECTIVE: SEPTEMBER 2018

			\$\$	-				
8/01/18 to 8/30/1	8							
HELCO:	Kukio #WWTP	\$	9,033.57					
	Kukio Sewage Pump #1	\$	184.37					
	Kukio Sewage Pump #3	\$	593.62					
	Kukio Sewage Pump #4	\$	888.41					
	Kukio Sewage Pump #5	\$	311.77					
	Maniniowali #WWP STA 6 T	\$	173.63					
	Maniniowali #WWP STA 7	\$	490.03					
	72250 Kukio Nui DR#SP							
	LIFT2**T	\$	71.03	_				
	SUBTOTAL	\$	11,746.43	•				
	GRAND TOTAL		\$11,746.43	:				
POWER COST CALCULATIONS:								
PREVIOUS MONTHTOTAL DOLLARS:			\$11,746.43					
PREVIOUS MONTH TOTAL METERED TG			1,977					
UNIT PRICE FOR METERED WATER SALES [\$ / TG]		\$	5.9415					
KWSC SEWER CALCULATIONS:				UNIT PRICE FOR ME	TEI	RED WATER SALES		
5.9415				[\$/TG]				
X								
	PSC/PUC fee	=	6.3209					
						POWER COST		
Formula used to calculate PCC						<b>CHARGE PER TG</b>		
Electric Power Cost Per Thousand Gallons =				CORRECTION		-0.0213		
ALLEGA MAN SOCIOR OF								
Trothodo Montaro Electric Goot Prinada by Freneda Mentaro Federal Mentaro Federal								
Water to the Company's Customers x 1.06385 (Public Service Company Tax and PUC Fee)  6.2996								