

UH Manoa Energy Cost Spreadsheet Illustrating Cost Increase Due Exclusively to Rate Increase

A. Fiscal year	B. Total cost	C. Total kwh	D. Average cost/kwh (B/C)	E. Recharge \$	F. Recharge kwh	G. UHM cost less recharge (B-E)	H. UHM kwh less recharge (C-F)	I. UHM cost if price/kwh stayed at FY2007 level (H*D2)	J. Cost difference (G-I)
FY2007	\$ 19,190,410.92	128,479,021	0.149366						
FY2014	\$ 34,921,027.54	125,903,592	0.277363	\$ 4,159,025.52	15,122,124	\$ 30,762,002.02	110,781,468	\$ 16,546,996.36	\$ 14,215,005.66
FY2015	\$31,148,362.28	125,083,197	0.249021	\$ 3,870,805 00	15,674,630	\$27,277,557.28	109,408,567	\$ 16,341,931.49	\$10,935,625.79

Notes:

FY2007 total costs and kwh did not include off-island IFA meters

FY2014 and FY2015 total costs and kwh did include off-island IFA meters (meter numbers 036051, 095704, and 141401)

FY2007 totals do not include UH Lab School meter (505163) or the temporary Hamilton Library meter (509303), which were paid for by outside funds

FY2014 and FY2015 totals do not include the UH Lab School meter (505163), paid for with outside funds