

Monthly Energy Trend: State Month of October - 2009						
Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
NYMEX WTI Future Price	\$ per Barrel	October 09	75.82	-1.2%	58.88	-46.3%
Gasoline Prices (National)						
Regular	\$ per Gallon	October 09	2.557	-16.2%	2.293	-34.8%
Mid Grade	\$ per Gallon	October 09	2.715	-14.7%	2.434	-34.5%
Premium	\$ per Gallon	October 09	2.812	-14.3%	2.521	-34.4%
Diesel Prices (National)	\$ per Gallon	October 09	2.706	-27.3%	2.466	-40.3%
Gasoline Prices						
Regular	\$ per Gallon	October 09	3.262	-15.6%	2.83	-28.6%
Mid Grade	\$ per Gallon	October 09	3.449	-13.5%	2.99	-28.0%
Premium	\$ per Gallon	October 09	3.514	-13.5%	3.05	-28.0%
Diesel Prices	\$ per Gallon	October 09	3.895	-21.5%	3.88	-17.4%
Fuel Surcharges						
Matson Navigation Company	Percentage	October 09	24.39%	-24.0%	20.04%	-41.1%
Foreign Imports						
Crude Oil	1000 Barrels	August 09	3,288	-16.5%	28,054	4.4%
Distillate	1000 Barrels	August 09	-	N/A	-	-100.0%
Jet Fuel, Kerosene	1000 Barrels	August 09	76	-87.2%	942	-71.1%
Residual Fuel Oil	1000 Barrels	August 09	-	N/A	78	-60.2%
Propane	1000 Barrels	August 09	44	-2.2%	84	-53.3%
Fuel Ethanol	1000 Barrels	August 09	91	N/A	415	-4.8%
Other Refined Petroleum Products	1000 Barrels	August 09	-	N/A	245	N/A
Liquid Fuel Tax Base						
Gasoline	Gallons	August 09	38,657,098	23.2%	293,222,910	-1.0%
Diesel Oil (non-hwy)	Gallons	August 09	20,479,478	142.0%	121,153,893	14.8%
Diesel Oil (hwy use)	Gallons	August 09	2,367,971	-30.3%	28,110,789	-16.4%
LPG (off hwy)	Gallons	August 09	-	N/A	-	N/A
LPG (hwy use)	Gallons	August 09	5,178	-42.0%	52,790	-18.2%
SB (gas)	Gallons	August 09	29,411	-39.7%	1,114,032	249.1%
SB (diesel)	Gallons	August 09	97,637	-19.1%	1,070,531	27.7%
Aviation fuel	Gallons	August 09	23,133,324	143.4%	135,886,780	1.8%
Other Fuel	Gallons	August 09	7,608,244	413.6%	37,968,982	33.7%
Agricultural Refund	Gallons	August 09	-	-100.0%	279,650	-62.8%
Registered Vehicles, Taxable						
Passenger, Electric	Vehicle	October 09	171	0.0%	178	10.1%
Passenger, Diesel	Vehicle	October 09	8,212	-1.9%	8,285	-1.4%
Passenger, Gasoline	Vehicle	October 09	920,305	-2.9%	927,294	-2.5%
Passenger, Misc Fuel	Vehicle	October 09	25,853	21.4%	23,814	17.7%
Freight, Electric	Vehicle	October 09	3	0.0%	3	0.0%
Freight, Diesel	Vehicle	October 09	21,608	-0.4%	21,652	1.2%
Freight, Gasoline	Vehicle	October 09	42,983	-3.1%	43,507	-2.3%
Freight, Misc Fuel	Vehicle	October 09	1,200	3.9%	1,177	6.4%
Total Consumers This Month	Consumers	June 09	476,131	0.1%	477,016	0.2%
Residential	Consumers	June 09	411,146	0.4%	411,721	0.5%
Commercial	Consumers	June 09	60,614	-1.8%	60,927	-1.5%
Street Lights	Consumers	June 09	4,371	1.6%	4,368	2.2%
Total Meters This Month	Meters	June 09	474,545	-0.1%	475,428	0.2%
Residential	Meters	June 09	410,652	0.4%	411,226	0.5%
Commercial	Meters	June 09	60,219	-3.5%	60,527	-1.7%
Street Lights	Meters	June 09	3,674	1.5%	3,675	1.6%
Total KWH Sold This Month	KWH	June 09	873,295,460	0.2%	4,839,374,844	-5.4%
Residential	KWH	June 09	260,872,863	1.9%	1,470,784,137	-4.4%
Commercial	KWH	June 09	608,594,721	-0.4%	3,344,139,008	-5.8%
Street Lights	KWH	June 09	3,827,876	-10.8%	24,451,699	-4.9%
Electricity Sent to System	KWH	June 09	910,090,179	-0.8%	5,106,599,728	-5.4%
Electricity Used by Station	KWH	June 09	31,223,410	1.1%	175,823,798	-6.2%
Electricity Generated by Steam	KWH	June 09	450,452,850	-1.3%	2,575,015,230	-5.8%
Electricity Generated by Diesel	KWH	June 09	128,055,601	-2.7%	693,407,930	-8.1%
Electricity Generated by Hydro and Wind	KWH	June 09	2,330,016	70.5%	18,020,345	101.1%
Electricity Generated by Main Power Plant	KWH	June 09	580,838,467	-1.5%	3,286,443,505	-6.1%
Electricity Purchased from Independent Power Plant	KWH	June 09	360,475,122	0.3%	1,995,980,021	-4.3%
Net Revenue This Month	Dollars	June 09	166,372,552	-36.3%	959,846,632	-31.4%
Residential	Dollars	June 09	57,923,230	-32.0%	336,699,050	-28.3%
Commercial	Dollars	June 09	107,667,760	-38.3%	618,182,543	-32.9%
Street Lights	Dollars	June 09	781,562	-40.8%	4,965,039	-31.1%
Fuel Oil						
Barrels of Oil Consumed	Barrels	June 09	734,029	0.4%	4,202,647	-4.6%
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	47.99	-54.3%	51.31	-45.0%
Total Cost of Oil Consumed	Dollars	June 09	35,228,100	-54.1%	215,218,099	-47.7%
Cost of Oil/KWH Generated	Dollars	June 09	0.098	-48.9%	0.100	-43.3%
Month-end price per barrel	Dollars	June 09	56.24	-45.0%	47.90	-48.4%
Diesel Oil						
Barrels of Oil Consumed	Barrels	June 09	218,023	-0.5%	1,164,037	-6.7%
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	70.95	-51.8%	71.12	-43.9%
Total Cost of Oil Consumed	Dollars	June 09	15,469,541	-52.0%	82,661,381	-47.8%
Cost of Oil/KWH Generated	Dollars	June 09	0.171	-36.7%	0.194	-22.7%
Month-end price per barrel	Dollars	June 09	79.72	-48.0%	81.91	-37.7%

Source:

NYMEX WTI Prices, New York Mercantile Exchange

Foreign Imports, US Department of Energy, Energy Information Administration

Gasoline and Diesel Prices, American Automobile Association

Fuel Surcharges, Matson Navigation Company

Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)

Registered Vehicles, City and County Honolulu

Electric Utility Data, Hawaii Electric Company, Inc., Hawaii Electric Light Co., Inc., Maui Electric Company, Ltd., and Kauai Island Utility

Cooperative, Monthly Financial Reports and compiled by Hawaii State Department of Business, Economic Development & Tourism, Research & Economic Analysis Division.

Monthly Energy Trend: Oahu
Month of October - 2009

Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Gasoline Prices						
Regular	\$ per Gallon	October 09	3.158	-15.6%	2.745	-28.9%
Mid Grade	\$ per Gallon	October 09	3.340	-13.6%	2.902	-28.3%
Premium	\$ per Gallon	October 09	3.402	-13.6%	2.956	-28.3%
Diesel Prices						
	\$ per Gallon	October 09	3.834	-22.0%	3.884	-15.8%
Foreign Imports						
Crude Oil	1000 Barrels	August 09	3,288	-16.5%	28,054	4.4%
Distillate	1000 Barrels	August 09	-	N/A	-	-100.0%
Jet Fuel, Kerosene	1000 Barrels	August 09	76	-87.2%	942	-71.1%
Residual Fuel Oil	1000 Barrels	August 09	-	N/A	78	-60.2%
Propane	1000 Barrels	August 09	-	N/A	-	N/A
Fuel Ethanol	1000 Barrels	August 09	91	N/A	415	-4.8%
Other Refined Petroleum Products	1000 Barrels	August 09	-	N/A	245	N/A
Liquid Fuel Tax Base						
Gasoline	Gallons	August 09	24,725,786	38.0%	186,210,534	-0.1%
Diesel Oil (non-hwy)	Gallons	August 09	16,603,041	380.8%	94,372,435	22.8%
Diesel Oil (hwy use)	Gallons	August 09	652,988	-46.8%	15,230,761	0.4%
LPG (off hwy)	Gallons	August 09	-	N/A	-	N/A
LPG (hwy use)	Gallons	August 09	4,299	-38.7%	44,694	-14.1%
SB (gas)	Gallons	August 09	12,500	-54.7%	104,367	-49.2%
SB (diesel)	Gallons	August 09	629	-85.9%	436,429	1083.6%
Aviation fuel	Gallons	August 09	14,915,619	108.2%	71,707,565	1.8%
Other Fuel	Gallons	August 09	159,959	0.7%	1,196,322	-6.2%
Agricultural Refund	Gallons	August 09	-	-100.0%	122,042	-77.7%
Registered Vehicles, Taxable						
Passenger, Electric	Vehicle	October 09	103	-6.4%	110	6.1%
Passenger, Diesel	Vehicle	October 09	2,793	-1.7%	2,806	-3.1%
Passenger, Gasoline	Vehicle	October 09	571,274	-2.1%	573,109	-2.0%
Passenger, Misc Fuel	Vehicle	October 09	15,013	16.4%	13,893	12.2%
Freight, Electric	Vehicle	October 09	3	0.0%	3	0.0%
Freight, Diesel	Vehicle	October 09	9,875	-0.2%	9,894	1.8%
Freight, Gasoline	Vehicle	October 09	29,153	-2.1%	29,400	-1.1%
Freight, Misc Fuel	Vehicle	October 09	913	6.5%	879	8.7%
Total Consumers This Month						
Residential	Consumers	June 09	293,780	-0.1%	294,595	0.0%
Commercial	Consumers	June 09	260,176	0.1%	260,824	0.1%
Street Lights	Consumers	June 09	33,169	-1.1%	33,333	-0.8%
	Consumers	June 09	435	-0.5%	438	0.2%
Total Meters This Month						
Residential	Meters	June 09	292,816	-0.4%	293,625	0.0%
Commercial	Meters	June 09	259,682	0.1%	260,325	0.1%
Street Lights	Meters	June 09	33,014	-3.9%	33,176	-1.2%
	Meters	June 09	120	-4.8%	124	-2.2%
Total KWH Sold This Month						
Residential	KWH	June 09	638,496,440	0.7%	3,514,991,527	-5.0%
Commercial	KWH	June 09	175,861,184	2.5%	965,311,594	-4.7%
Street Lights	KWH	June 09	459,867,190	0.1%	2,531,986,901	-5.0%
	KWH	June 09	2,768,066	-13.6%	17,693,032	-7.4%
Electricity Sent to System						
Electricity Used by Station	KWH	June 09	663,911,909	-0.4%	3,692,921,712	-5.1%
Electricity Generated by Steam	KWH	June 09	23,909,140	-1.8%	134,161,260	-8.0%
Electricity Generated by Diesel	KWH	June 09	407,635,600	-1.9%	2,275,430,500	-6.9%
Electricity Generated by Hydro and Wind	KWH	June 09	1,247,697	52.4%	4,826,881	-19.7%
Electricity Generated by Main Power Plant	KWH	June 09	-	N/A	-	N/A
Electricity Purchased from Independent Power Plant	KWH	June 09	408,883,297	-1.8%	2,280,257,381	-7.0%
	KWH	June 09	278,937,752	1.6%	1,546,825,591	-2.4%
Net Revenue This Month						
Residential	Dollars	June 09	105,976,309	-37.0%	603,053,870	-31.5%
Commercial	Dollars	June 09	34,382,896	-32.5%	192,406,613	-29.0%
Street Lights	Dollars	June 09	71,116,789	-39.0%	407,638,546	-32.6%
	Dollars	June 09	476,624	-44.8%	3,008,711	-35.0%
Energy Cost Adjustment Factor						
Schedules R, G, J, H, P, F	\$/KWH	October 09	0.03149	-72.8%	0.00475	-95.9%
Fuel Oil						
Barrels of Oil Consumed	Barrels	June 09	643,545	-0.6%	3,568,184	-6.2%
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	47.93	-54.9%	51.64	-45.1%
Total Cost of Oil Consumed	Dollars	June 09	30,842,004	-55.2%	183,722,815	-48.7%
Cost of Oil/KWH Generated	Dollars	June 09	0.080	-54.5%	0.086	-44.3%
Month-end price per barrel	Dollars	June 09	51.89	-56.1%	47.03	-52.5%
Diesel Oil						
Barrels of Oil Consumed	Barrels	June 09	4,665.00	134.9%	19,994	6.1%
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	92.90	-28.9%	104.06	-10.5%
Total Cost of Oil Consumed	Dollars	June 09	433,397.00	67.1%	2,015,865	-6.2%
Cost of Oil/KWH Generated	Dollars	June 09	0.36	8.5%	0.447	18.3%
Month-end price per barrel	Dollars	June 09	94.72	-12.9%	102.79	-4.3%

Source:

NYMEX WTI Prices, New York Mercantile Exchange

Foreign Imports, US Department of Energy, Energy Information Administration

Gasoline and Diesel Prices, American Automobile Association

Fuel Surcharges, Matson Navigation Company

Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)

Registered Vehicles, City and County Honolulu

Electric Utility Data, Hawaii Electric Company, Inc., Hawaii Electric Light Co., Inc., Maui Electric Company, Ltd., and Kauai Island Utility

Cooperative, Monthly Financial Reports and compiled by Hawaii State Department of Business, Economic Development & Tourism,

Research & Economic Analysis Division.

Monthly Energy Trend: Maui
Month of October - 2009

Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Gasoline Prices (Wailuku Only)						
Regular	\$ per Gallon	October 09	3.622	-15.0%	3.099	-27.6%
Mid Grade	\$ per Gallon	October 09	3.830	-12.9%	3.277	-27.0%
Premium	\$ per Gallon	October 09	3.902	-12.9%	3.338	-27.0%
Diesel Prices (Wailuku Only)						
	\$ per Gallon	October 09	4.026	-20.6%	4.049	-15.7%
Foreign Imports						
Crude Oil	1000 Barrels	August 09	-	N/A	-	N/A
Distillate	1000 Barrels	August 09	-	N/A	-	N/A
Jet Fuel, Kerosene	1000 Barrels	August 09	-	N/A	-	N/A
Residual Fuel Oil	1000 Barrels	August 09	-	N/A	-	N/A
Propane	1000 Barrels	August 09	14	0.00%	27	-50.91%
Fuel Ethanol	1000 Barrels	August 09	-	N/A	-	N/A
Other Refined Petroleum Products	1000 Barrels	August 09	-	N/A	-	N/A
Liquid Fuel Tax Base						
Gasoline	Gallons	August 09	5,149,758	15.8%	38,966,418	-2.7%
Diesel Oil (non-hwy)	Gallons	August 09	1,466,968	-16.7%	9,230,067	-11.0%
Diesel Oil (hwy use)	Gallons	August 09	549,347	5.9%	4,334,291	-28.6%
LPG (off hwy)	Gallons	August 09	-	N/A	-	N/A
LPG (hwy use)	Gallons	August 09	266	-37.3%	2,939	-38.5%
SB (gas)	Gallons	August 09	-	N/A	-	-100.0%
SB (diesel)	Gallons	August 09	-	-100.0%	10,138	-91.5%
Aviation fuel	Gallons	August 09	4,511,108	344.5%	34,932,471	2.6%
Other Fuel	Gallons	August 09	17,361	-48.5%	189,937	-17.1%
Agricultural Refund	Gallons	August 09	-	-100.0%	117,566	39.5%
Registered Vehicles, Taxable						
Passenger, Electric	Vehicle	October 09	32	6.7%	32	8.1%
Passenger, Diesel	Vehicle	October 09	1,576	-0.8%	1,578	0.2%
Passenger, Gasoline	Vehicle	October 09	135,724	-5.7%	138,563	-4.4%
Passenger, Misc Fuel	Vehicle	October 09	4,438	33.8%	4,103	30.3%
Freight, Electric	Vehicle	October 09	-	N/A	0	N/A
Freight, Diesel	Vehicle	October 09	3,406	-2.2%	3,448	0.0%
Freight, Gasoline	Vehicle	October 09	5,416	-5.4%	5,553	-5.2%
Freight, Misc Fuel	Vehicle	October 09	120	-11.1%	129	-5.2%
Total Consumers This Month						
Residential	Consumers	June 09	62,158	0.2%	62,216	0.6%
Commercial	Consumers	June 09	52,894	0.6%	52,946	1.0%
Street Lights	Consumers	June 09	9,077	-2.1%	9,083	-1.8%
	Consumers	June 09	187	0.0%	187	0.8%
Total Meters This Month						
Residential	Meters	June 09	61,962	0.2%	62,020	0.6%
Commercial	Meters	June 09	52,894	0.6%	52,946	1.1%
Street Lights	Meters	June 09	9,054	-2.1%	9,060	-1.8%
	Meters	June 09	14	-6.7%	14	-6.7%
Total KWH Sold This Month						
Residential	KWH	June 09	99,503,357	-0.5%	544,048,163	-7.4%
Commercial	KWH	June 09	34,699,110	1.6%	198,092,808	-5.2%
Street Lights	KWH	June 09	64,395,435	-1.7%	343,277,091	-8.7%
	KWH	June 09	408,812	0.2%	2,678,264	2.4%
Electricity Sent to System						
Electricity Used by Station	KWH	June 09	102,877,138	-1.7%	575,714,181	-7.4%
Electricity Generated by Steam	KWH	June 09	3,661,320	6.1%	20,455,640	-2.3%
Electricity Generated by Diesel	KWH	June 09	19,008,300	53.8%	106,705,400	10.0%
Electricity Generated by Hydro and Wind	KWH	June 09	72,001,685	-8.1%	403,067,543	-9.3%
Electricity Generated by Main Power Plant	KWH	June 09	-	N/A	0	N/A
Electricity Purchased from Independent Power Plant	KWH	June 09	91,009,985	0.3%	509,772,943	-5.8%
	KWH	June 09	15,528,473	-10.9%	86,396,878	-14.6%
Net Revenue This Month						
Residential	Dollars	June 09	22,876,988	-39.2%	127,145,011	-36.9%
Commercial	Dollars	June 09	8,565,928	-35.5%	48,670,461	-34.2%
Street Lights	Dollars	June 09	14,219,990	-41.2%	77,889,521	-38.5%
	Dollars	June 09	91,070	-38.3%	585,029	-32.0%
Energy Cost Adjustment Factor						
Schedules R, G, J, H, P, F	\$/KWH	October 09	0.11500	-52.1%	0.08765	-59.5%
Fuel Oil						
Barrels of Oil Consumed	Barrels	June 09	40,855	49.0%	232,281	11.0%
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	45.64	-48.6%	48.36	-44.3%
Total Cost of Oil Consumed	Dollars	June 09	1,864,592	-23.4%	11,247,950	-38.1%
Cost of Oil/KWH Generated	Dollars	June 09	0.10	-50.3%	0.105	-43.8%
Month-end price per barrel	Dollars	June 09	59.07	-36.1%	47.50	-45.5%
Diesel Oil						
Barrels of Oil Consumed	Barrels	June 09	111,602	-5.7%	621,794	-7.3%
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	70.75	-53.4%	70.91	-45.7%
Total Cost of Oil Consumed	Dollars	June 09	7,895,953	-56.0%	44,091,120	-49.7%
Cost of Oil/KWH Generated	Dollars	June 09	0.110	-52.0%	0.109	-44.4%
Month-end price per barrel	Dollars	June 09	70.67	-57.2%	67.50	-50.9%

Source:

NYMEX WTI Prices, New York Mercantile Exchange

Foreign Imports, US Department of Energy, Energy Information Administration

Gasoline and Diesel Prices, American Automobile Association

Fuel Surcharges, Matson Navigation Company

Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)

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Monthly Energy Trend: Lanai Month of October - 2009						
Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Total Consumers This Month	Consumers	June 09	1,646	-2.0%	1,652	-2.0%
Residential	Consumers	June 09	1,414	-1.5%	1,415	-1.4%
Commercial	Consumers	June 09	228	-5.0%	232	-5.6%
Street Lights	Consumers	June 09	4	0.0%	4	0.0%
Total Meters This Month	Meters	June 09	1,646	-0.9%	1,652	-1.9%
Residential	Meters	June 09	1,414	2.7%	1,415	-0.7%
Commercial	Meters	June 09	231	-17.5%	235	-8.6%
Street Lights	Meters	June 09	1	-75.0%	1	-33.3%
Total KWH Sold This Month	KWH	June 09	2,285,048	-5.8%	12,930,064	-12.7%
Residential	KWH	June 09	657,027	-0.1%	3,867,840	-8.1%
Commercial	KWH	June 09	1,617,161	-8.0%	8,999,729	-14.6%
Street Lights	KWH	June 09	10,860	2.7%	62,495	-0.5%
Electricity Sent to System	KWH	June 09	2,385,496	-6.6%	13,497,416	-12.5%
Electricity Used by Station	KWH	June 09	75,317	4.9%	446,922	3.7%
Electricity Generated by Steam	KWH	June 09	-	N/A	-	N/A
Electricity Generated by Diesel	KWH	June 09	2,336,180	-11.0%	13,337,160	-15.9%
Electricity Generated by Hydro and Wind	KWH	June 09	-	N/A	-	N/A
Electricity Generated by Main Power Plant	KWH	June 09	2,336,180	-11.0%	13,337,160	-15.9%
Electricity Purchased from Independent Power Plant	KWH	June 09	124,633	N/A	607,178	N/A
Net Revenue This Month	Dollars	June 09	695,817	-34.9%	4,108,872	-30.9%
Residential	Dollars	June 09	199,190	-31.5%	1,212,951	-27.9%
Commercial	Dollars	June 09	493,441	-36.2%	2,877,176	-32.1%
Street Lights	Dollars	June 09	3,186	-29.1%	18,745	-22.5%
Energy Cost Adjustment Factor Schedules R, G, J, H, P, N, F	\$/KWH	October 09	0.14033	-48.5%	0.11138	-50.7%
Fuel Oil						
Barrels of Oil Consumed	Barrels	June 09	N/A	N/A	N/A	N/A
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	N/A	N/A	N/A	N/A
Total Cost of Oil Consumed	Dollars	June 09	N/A	N/A	N/A	N/A
Cost of Oil/KWH Generated	Dollars	June 09	N/A	N/A	N/A	N/A
Month-end price per barrel	Dollars	June 09	N/A	N/A	N/A	N/A
Diesel Oil						
Barrels of Oil Consumed	Barrels	June 09	3,846	-14.3%	21,992	-19.1%
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	87.93	-44.9%	91.52	-34.2%
Total Cost of Oil Consumed	Dollars	June 09	338,218	-52.8%	2,012,067	-46.8%
Cost of Oil/KWH Generated	Dollars	June 09	0.145	-46.9%	0.151	-36.7%
Month-end price per barrel	Dollars	June 09	94.57	-47.9%	88.49	-40.3%

Source:

NYMEX WTI Prices, New York Mercantile Exchange

Foreign Imports, US Department of Energy, Energy Information Administration

Gasoline and Diesel Prices, American Automobile Association

Fuel Surcharges, Matson Navigation Company

Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)

Registered Vehicles, City and County Honolulu

Electric Utility Data, Hawaii Electric Company, Inc., Hawaii Electric Light Co., Inc., Maui Electric Company, Ltd., and Kauai Island Utility

Monthly Energy Trend: Molokai Month of October - 2009						
Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Total Consumers This Month	Consumers	June 09	3,151	0.1%	3,153	0.3%
Residential	Consumers	June 09	2,595	0.6%	2,591	0.4%
Commercial	Consumers	June 09	547	-2.0%	553	-0.1%
Street Lights	Consumers	June 09	9	0.0%	9	0.0%
Total Meters This Month	Meters	June 09	3,134	0.1%	3,136	0.3%
Residential	Meters	June 09	2,595	0.6%	2,591	0.4%
Commercial	Meters	June 09	539	-2.0%	545	-0.1%
Street Lights	Meters	June 09	-	N/A	-	N/A
Total KWH Sold This Month	KWH	June 09	2,686,630	-2.9%	15,476,629	-8.8%
Residential	KWH	June 09	1,019,073	2.2%	6,006,676	-4.3%
Commercial	KWH	June 09	1,626,039	-5.6%	9,190,741	-11.9%
Street Lights	KWH	June 09	41,518	-14.3%	279,212	3.4%
Electricity Sent to System	KWH	June 09	2,909,755	-4.2%	16,919,460	-8.7%
Electricity Used by Station	KWH	June 09	91,905	2.1%	554,280	-4.8%
Electricity Generated by Steam	KWH	June 09	-	N/A	-	N/A
Electricity Generated by Diesel	KWH	June 09	3,001,660	-4.0%	17,473,740	-8.6%
Electricity Generated by Hydro and Wind	KWH	June 09	-	N/A	-	N/A
Electricity Generated by Main Power Plant	KWH	June 09	3,001,660	-4.0%	17,473,740	-8.6%
Electricity Purchased from Independent Power Plant	KWH	June 09	-	N/A	-	N/A
Net Revenue This Month	Dollars	June 09	790,019	-33.4%	5,008,305	-27.0%
Residential	Dollars	June 09	300,975	-30.4%	1,935,245	-24.4%
Commercial	Dollars	June 09	477,413	-34.9%	2,987,392	-28.7%
Street Lights	Dollars	June 09	11,631	-42.1%	85,668	-18.7%
Energy Cost Adjustment Factor Schedules R, G, J, H, P, N, F	\$/KWH	October 09	0.12583	-52.0%	0.11261	-51.0%
Fuel Oil						
Barrels of Oil Consumed	Barrels	June 09	N/A	N/A	N/A	N/A
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	N/A	N/A	N/A	N/A
Total Cost of Oil Consumed	Dollars	June 09	N/A	N/A	N/A	N/A
Cost of Oil/KWH Generated	Dollars	June 09	N/A	N/A	N/A	N/A
Month-end price per barrel	Dollars	June 09	N/A	N/A	N/A	N/A
Diesel Oil						
Barrels of Oil Consumed	Barrels	June 09	5,214	-1.9%	29,895	-6.6%
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	72.76	-48.3%	85.93	-33.0%
Total Cost of Oil Consumed	Dollars	June 09	379,354	-49.3%	2,558,016	-37.6%
Cost of Oil/KWH Generated	Dollars	June 09	0.126	-47.3%	0.147	-31.7%
Month-end price per barrel	Dollars	June 09	73.11	-53.8%	79.50	-40.9%

Source:

NYMEX WTI Prices, New York Mercantile Exchange

Foreign Imports, US Department of Energy, Energy Information Administration

Gasoline and Diesel Prices, American Automobile Association

Fuel Surcharges, Matson Navigation Company

Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)

Registered Vehicles, City and County Honolulu

Monthly Energy Trend: Hawaii
Month of October - 2009

Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Gasoline Prices (Hilo Only)						
Regular	\$ per Gallon	October 09	3.270	-16.4%	2.881	-27.7%
Mid Grade	\$ per Gallon	October 09	3.458	-14.3%	3.047	-27.0%
Premium	\$ per Gallon	October 09	3.523	-14.3%	3.104	-27.0%
Diesel Prices (Hilo Only)						
	\$ per Gallon	October 09	3.773	-21.8%	3.411	-22.0%
Foreign Imports						
Crude Oil	1000 Barrels	August 09	-	N/A	-	N/A
Distillate	1000 Barrels	August 09	-	N/A	-	N/A
Jet Fuel, Kerosene	1000 Barrels	August 09	-	N/A	-	N/A
Residual Fuel Oil	1000 Barrels	August 09	-	N/A	-	N/A
Propane	1000 Barrels	August 09	20	N/A	37	-54.9%
Fuel Ethanol	1000 Barrels	August 09	-	N/A	-	N/A
Other Refined Petroleum Products	1000 Barrels	August 09	-	N/A	-	N/A
Liquid Fuel Tax Base						
Gasoline	Gallons	August 09	6,269,038	-2.7%	49,982,866	-0.5%
Diesel Oil (non-hwy)	Gallons	August 09	683,681	-47.7%	4,543,853	-25.4%
Diesel Oil (hwy use)	Gallons	August 09	951,422	-34.0%	7,105,939	-32.8%
LPG (off hwy)	Gallons	August 09	-	N/A	-	N/A
LPG (hwy use)	Gallons	August 09	370	-58.9%	2,554	-38.6%
SB (gas)	Gallons	August 09	16,911	-12.8%	814,625	753.8%
SB (diesel)	Gallons	August 09	56,680	-3.7%	381,137	-14.4%
Aviation fuel	Gallons	August 09	2,193,476	77.4%	18,678,692	3.8%
Other Fuel	Gallons	August 09	4,849,170	13316.2%	22,099,848	34.9%
Agricultural Refund	Gallons	August 09	-	N/A	19,262	-61.7%
Registered Vehicles, Taxable						
Passenger, Electric	Vehicle	October 09	31	40.9%	30	43.1%
Passenger, Diesel	Vehicle	October 09	2,804	-0.8%	2,824	-0.7%
Passenger, Gasoline	Vehicle	October 09	148,706	-3.0%	150,436	-2.3%
Passenger, Misc Fuel	Vehicle	October 09	3,848	22.2%	3,574	22.0%
Freight, Electric	Vehicle	October 09	-	N/A	-	N/A
Freight, Diesel	Vehicle	October 09	6,572	-1.1%	6,601	-0.1%
Freight, Gasoline	Vehicle	October 09	6,802	-5.2%	6,924	-4.8%
Freight, Misc Fuel	Vehicle	October 09	125	-5.3%	133	1.4%
Total Consumers This Month						
Residential	Consumers	June 09	79,555	0.2%	79,654	0.6%
Commercial	Consumers	June 09	66,411	0.9%	66,404	1.2%
Street Lights	Consumers	June 09	12,920	-3.3%	13,028	-2.6%
Street Lights	Consumers	June 09	224	3.2%	222	16.3%
Total Meters This Month						
Residential	Meters	June 09	79,126	0.2%	79,227	0.5%
Commercial	Meters	June 09	66,411	0.9%	66,404	1.2%
Street Lights	Meters	June 09	12,688	-3.3%	12,796	-2.7%
Street Lights	Meters	June 09	27	3.8%	27	4.5%
Total KWH Sold This Month						
Residential	KWH	June 09	92,800,300	0.1%	543,608,491	-4.3%
Commercial	KWH	June 09	34,706,114	-1.4%	217,921,805	-2.8%
Street Lights	KWH	June 09	57,720,023	1.1%	323,293,314	-5.3%
Street Lights	KWH	June 09	374,163	-7.3%	2,393,372	3.2%
Electricity Sent to System						
Electricity Used by Station	KWH	June 09	98,946,679	-1.6%	590,074,867	-4.1%
Electricity Generated by Steam	KWH	June 09	2,206,980	18.4%	14,014,300	3.7%
Electricity Generated by Diesel	KWH	June 09	21,986,100	-17.2%	185,010,250	0.9%
Electricity Generated by Hydro and Wind	KWH	June 09	13,745,051	36.1%	58,668,933	6.9%
Electricity Generated by Main Power Plant	KWH	June 09	1,605,110	159.6%	13,782,760	165.0%
Electricity Purchased from Independent Power Plant	KWH	June 09	37,336,261	0.2%	257,461,943	5.3%
Electricity Purchased from Independent Power Plant	KWH	June 09	63,817,398	-2.1%	346,627,224	-9.8%
Net Revenue This Month						
Residential	Dollars	June 09	25,374,947	-27.3%	163,741,038	-22.1%
Commercial	Dollars	June 09	10,464,044	-25.0%	70,589,380	-18.8%
Street Lights	Dollars	June 09	14,805,916	-28.8%	92,428,355	-24.4%
Street Lights	Dollars	June 09	104,987	-31.5%	723,303	-16.1%
Energy Cost Adjustment Factor						
Schedules R, G, J, H, P, F	\$/KWH	October 09	0.11143	-45.7%	0.08678	-51.1%
Fuel Oil						
Barrels of Oil Consumed	Barrels	June 09	49,629	-11.5%	402,182	3.0%
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	50.81	-47.0%	50.35	-43.6%
Total Cost of Oil Consumed	Dollars	June 09	2,521,504	-53.1%	20,247,334	-42.1%
Cost of Oil/KWH Generated	Dollars	June 09	0.115	-43.2%	0.110	-42.3%
Month-end price per barrel	Dollars	June 09	57.76	-40.1%	49.16	-46.9%
Diesel Oil						
Barrels of Oil Consumed	Barrels	June 09	29,567	41.0%	126,301	8.5%
Ave Cost/Bbl of Oil Consumed	Dollars	June 09	76.74	-43.2%	93.87	-22.4%
Total Cost of Oil Consumed	Dollars	June 09	2,268,883	-19.9%	11,279,140	-19.9%
Cost of Oil/KWH Generated	Dollars	June 09	0.165	-41.2%	0.204	-21.5%
Month-end price per barrel	Dollars	June 09	73.52	-46.8%	84.54	-31.4%

Source:

NYMEX WTI Prices, New York Mercantile Exchange

Foreign Imports, US Department of Energy, Energy Information Administration

Gasoline and Diesel Prices, American Automobile Association

Fuel Surcharges, Matson Navigation Company

Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)

Registered Vehicles, City and County Honolulu

Electric Utility Data, Hawaii Electric Company, Inc., Hawaii Electric Light Co., Inc., Maui Electric Company, Ltd., and Kauai Island Utility

Cooperative, Monthly Financial Reports and compiled by Hawaii State Department of Business, Economic Development & Tourism,

Research & Economic Analysis Division.

Monthly Energy Trend: Kauai
Month of October - 2009

Series	Unit	Month	Current Period		Year-to-Date	
			Number	% Change Year Ago	Number	% Change Year Ago
Gasoline Prices						
Regular	\$ per Gallon					
Mid Grade	\$ per Gallon					
Premium	\$ per Gallon					
Diesel Prices	\$ per Gallon					
Foreign Imports						
Crude Oil	1000 Barrels	August 09	-	N/A	-	N/A
Distillate	1000 Barrels	August 09	-	N/A	-	N/A
Jet Fuel, Kerosene	1000 Barrels	August 09	-	N/A	-	N/A
Residual Fuel Oil	1000 Barrels	August 09	-	N/A	-	N/A
Propane	1000 Barrels	August 09	10	-9.10%	20	-53.50%
Fuel Ethanol	1000 Barrels	August 09	-	N/A	-	N/A
Other Refined Petroleum Products	1000 Barrels	August 09	-	N/A	-	N/A
Liquid Fuel Tax Base						
Gasoline	Gallons	August 09	2,512,516	-2.0%	18,063,092	-6.8%
Diesel Oil (non-hwy)	Gallons	August 09	1,725,789	-11.2%	13,007,542	6.4%
Diesel Oil (hwy use)	Gallons	August 09	214,214	1.9%	1,439,800	-20.2%
LPG (off hwy)	Gallons	August 09	-	N/A	-	N/A
LPG (hwy use)	Gallons	August 09	242	-59.0%	2,601	-26.0%
SB (gas)	Gallons	August 09	-	-100.0%	195,041	2317.7%
SB (diesel)	Gallons	August 09	40,328	-1.5%	242,827	2.4%
Aviation fuel	Gallons	August 09	1,513,121	1651.6%	10,568,055	-4.0%
Other Fuel	Gallons	August 09	2,581,754	106.1%	14,482,874	37.9%
Agricultural Refund	Gallons	August 09	-	N/A	20,780	-70.6%
Registered Vehicles, Taxable						
Passenger, Electric	Vehicle	October 09	5	-44.4%	7	-18.1%
Passenger, Diesel	Vehicle	October 09	1,039	-6.6%	1,077	-1.2%
Passenger, Gasoline	Vehicle	October 09	64,601	-3.7%	65,186	-3.6%
Passenger, Misc Fuel	Vehicle	October 09	2,554	32.9%	2,244	26.3%
Freight, Electric	Vehicle	October 09	-	N/A	-	N/A
Freight, Diesel	Vehicle	October 09	1,755	4.7%	1,710	4.9%
Freight, Gasoline	Vehicle	October 09	1,612	-3.6%	1,630	-2.0%
Freight, Misc Fuel	Vehicle	October 09	42	35.5%	36	17.4%
Total Consumers This Month	Consumers	September 09	35,879	0.6%	35,790	0.8%
Residential	Consumers	September 09	27,689	0.9%	27,591	1.2%
Commercial	Consumers	September 09	4,676	-1.8%	4,689	-2.2%
Street Lights	Consumers	September 09	3,514	1.0%	3,510	1.6%
Total Meters This Month	Meters	September 09	35,890	0.6%	35,808	0.8%
Residential	Meters	September 09	27,695	1.0%	27,595	1.2%
Commercial	Meters	September 09	4,681	-2.1%	4,704	-2.3%
Street Lights	Meters	September 09	3,514	1.0%	3,510	1.6%
Total KWH Sold This Month	KWH	September 09	39,233,350	-0.7%	325,454,729	-6.0%
Residential	KWH	September 09	14,057,910	4.2%	121,811,575	-0.5%
Commercial	KWH	September 09	24,950,616	-3.2%	201,621,707	-9.2%
Street Lights	KWH	September 09	224,824	2.3%	2,021,447	1.9%
Electricity Sent to System	KWH	September 09	39,643,477	-0.4%	339,782,055	-5.5%
Electricity Used by Station	KWH	September 09	938,522	-24.9%	9,061,928	-7.4%
Electricity Generated by Steam	KWH	September 09	1,988,010	-31.6%	13,429,590	-4.8%
Electricity Generated by Diesel	KWH	September 09	35,516,190	1.6%	305,977,894	-6.4%
Electricity Generated by Hydro and Wind	KWH	September 09	727,464	-8.3%	6,473,078	4.0%
Electricity Generated by Main Power Plant	KWH	September 09	38,231,664	-1.1%	325,880,562	-6.1%
Electricity Purchased from Independent Power Plant	KWH	September 09	2,350,335	-2.1%	22,963,421	3.1%
Net Revenue This Month	Dollars	September 09	12,543,171	-31.6%	93,310,386	-38.0%
Residential	Dollars	September 09	4,595,939	-26.0%	35,383,081	-34.2%
Commercial	Dollars	September 09	7,844,635	-34.5%	57,081,085	-40.4%
Street Lights	Dollars	September 09	102,597	-22.1%	846,220	-25.2%
Energy Cost Adjustment Factor						
Schedules R, G, J, H, P, F	\$/KWH	October 09	0.14550	-38.9%	0.09055	-63.7%
Fuel Oil						
Barrels of Oil Consumed	Barrels	September 09	N/A	N/A	N/A	N/A
Ave Cost/Bbl of Oil Consumed	Dollars	September 09	N/A	N/A	N/A	N/A
Total Cost of Oil Consumed	Dollars	September 09	N/A	N/A	N/A	N/A
Cost of Oil/KWH Generated	Dollars	September 09	N/A	N/A	N/A	N/A
Month-end price per barrel	Dollars	September 09	N/A	N/A	N/A	N/A
Diesel Oil						
Barrels of Oil Consumed	Barrels	September 09	64,329	-3.5%	540,442	-8.5%
Ave Cost/Bbl of Oil Consumed	Dollars	September 09	81.00	-43.8%	66.04	-49.9%
Total Cost of Oil Consumed	Dollars	September 09	5,210,329	-45.7%	36,049,634	-54.0%
Cost of Oil/KWH Generated	Dollars	September 09	0.147	-46.6%	0.117	-51.0%
Month-end price per barrel	Dollars	September 09	91.73	-40.7%	74.73	-49.9%

Source:

NYMEX WTI Prices, New York Mercantile Exchange

Foreign Imports, US Department of Energy, Energy Information Administration

Gasoline and Diesel Prices, American Automobile Association

Fuel Surcharges, Matson Navigation Company

Liquid Fuel Tax Base, Hawaii State Department of Taxation. (Note the Hawaii State Department of Taxation data is lagged one month)

Registered Vehicles, City and County Honolulu

Electric Utility Data, Hawaii Electric Company, Inc., Hawaii Electric Light Co., Inc., Maui Electric Company, Ltd., and Kauai Island Utility Cooperative, Monthly Financial Reports and compiled by Hawaii State Department of Business, Economic Development & Tourism, Research & Economic Analysis Division.