

PROGRESS ENERGY ACCT.						PSNC ENERGY		
				\$ 0.18 / kWh				
Month-Yr.	kWh-Use	Billed	Progress	Green-P	PV-P/ L	Month-Yr.	Therms	Billed
Aug-05	1108	(\$102.68)				Aug-05	3	(11.48)
Sep-05	766	(\$73.07)				Sep-05	3	(11.71)
Oct-05	532	(\$54.19)				Oct-05	4	(13.30)
Nov-05	341	(\$34.15)				Nov-05	20	(40.79)
Dec-05	428	(\$41.14)				Dec-05	57	(110.13)
Jan-06	396	(\$38.64)				Jan-06	106	(189.67)
WINDOW AWNINGS INSTALLED ON 02/02/06 = \$1,550.00								
Feb-06	330	(\$33.33)				Feb-06	56	(101.12)
Mar-06	347	(\$34.70)				Mar-06	50	(75.80)
Apr-06	335	(\$33.73)				Apr-06	32	(51.00)
TANKLESS WATER HEATER INSTALLED ON 05/15/06 = \$435.00 / \$240 = \$675.00								
May-06	341	(\$35.24)				May-06	12	(23.65)
Jun-06	387	(\$39.06)				Jun-06	3	(11.48)
Jul-06	463	(\$50.13)				Jul-06	3	(11.78)
	481.2	(\$47.50)	< Average bills for previous 12 months >			(\$100.83)	29.1	(53.33)
Aug-06	669	(\$69.34)				Aug-06	0	7.74
Sep-06	515	(\$54.98)				Sep-06	1	9.07
4kW PV SYSTEM INSTALLED ON 10/10/06 = \$35,500.00								
Oct-06	339=12day	(\$39.63)	\$3.70	\$27.72	(\$8.21)	Oct-06	1	9.07
Nov-06	286=10day	(\$32.14)	\$4.85	\$66.06	\$38.77	Nov-06	14	25.54
Dec-06	320=10day	(\$35.12)	\$8.36	\$75.42	\$48.66	Dec-06	23	44.74
Jan-07	327=11day	(\$35.74)	\$5.16	\$66.60	\$36.02	Jan-07	37	67.64
Feb-07	343=11day	(\$37.15)	\$9.60	\$91.80	\$64.25	Feb-07	58	90.85
Mar-07	309=11day	(\$34.15)	\$16.43	\$96.48	\$78.76	Mar-07	49	75.40
GEO-THERMAL HEAT PUMP INSTALLED ON 03/22/07 = \$14,930								
GAS METER REMOVED ON 03/27/07								
REPLACED REFRIGERATOR on 04/17/07 = \$694.00							\$0.18 / kWh	
Month-Yr.	kWh = +/-	kWh-Gen	kWh-Use	Days	Billed	Progress	Green-P	Elec. profit
Apr-07	171	578	407=14day	30	(\$42.88)	\$19.81	\$104.04	\$80.97
May-07	345	596	251=08day	32	(\$29.06)	\$20.68	\$107.28	\$98.90
Jun-07	340	573	233=08day	31	(\$34.77)	\$21.51	\$103.14	\$89.88
Jul-07	199	589	390=12day	32	(\$47.26)	\$21.15	\$106.02	\$79.91
Aug-07	116	506	390=14day	28	(\$45.31)	\$17.79	\$91.08	\$63.56
Sep-07	215	539	324=11day	30	(\$38.82)	\$19.32	\$97.02	\$77.52
Oct-07	243	476	233=08day	29	(\$30.05)	\$14.39	\$85.68	\$70.02
Nov-07	238	433	223=08day	29	(\$26.98)	\$11.54	\$77.94	\$62.50
Dec-07	42	401	359=11day	32	(\$39.04)	\$9.91	\$72.18	\$43.05
Jan-08	(113)	337	450=15day	31	(\$47.27)	\$7.66	\$60.66	\$21.05
Feb-08	3	498	495=15day	33	(\$51.20)	\$14.34	\$88.64	\$51.78
Mar-08	107	460	353=13day	28	(\$38.50)	\$12.91	\$82.80	\$57.21
Averages	159	499	343=11day	30	(\$39.26)	\$15.92	\$89.71	\$66.37
\$100.83 minus \$38.89 = \$61.94							Averaged energy saving methods---->>	
							(12mo.) averaged monthly saving on bill ---->>	
							\$61.94	
							(12mo.) averaged monthly elec. Profit---->>	
							\$38.81	
							(12mo.) averaged monthly saving & income---->>	
							\$66.37	
							\$167.12	
SUMMER = JUN, JULY, AUG. SEP			ON- PEAK = \$ 0.04195 <----->			SUMMER CAPACITY = \$ 0.01978		
WINTER = OCT, NOV, DEC, JAN			OFF- PEAK = \$ 0.03165			WINTER CAPACITY = \$ 0.01640		
FEB, MAR, APR, MAY			SELLERS CHARGE = \$4.00					
			FACILITY CHARGE = \$3.21					

