

UCPP WORKING GROUP - CONFORMING PROJECT INCENTIVE MATRIX

PROGRAM YEARS 1 AND 2

Source: Incentive Matrix Summary (7-27-2006).xls

TECHNOLOGY / APPLICATION	UP FRONT INCENTIVE ^{1,2}		PRODUCTION BASED INCENTIVE ²			
	≤ \$75,000 Total Incentive 20-Year REC Agreement		10-Year REC Agreement 10-Year Payment (\$/kWh)	15-Year REC Agreement 15-Year Payment (\$/kWh)	10-Year REC Agreement 10-Year Payment (\$/kWh)	20-Year REC Agreement 20-Year Payment (\$/kWh)
BIOMASS/BIOGAS (electric)	NA	0.0	0.060	0.056	NA	0.054
BIOGAS/BIOMASS - CHP (electric) ³	NA	0.0	0.035	0.032	NA	0.031
BIOGAS/BIOMASS - CHP (thermal) ³	NA	0.0	0.018	0.017	NA	0.016
BIOMASS/BIOGAS (thermal)	NA	0.0	0.015	0.014	NA	0.013
BIOMASS/BIOGAS (cooling)	NA	0.0	0.032	0.030	0.040	0.029
NON-RESIDENTIAL DAYLIGHTING	\$0.20 / kWh ⁷	0.2	NA	NA	NCP	NA
GEOHERMAL - (electric)	\$0.50 / Watt	0.5	0.024	0.022	0.030	0.022
GEOHERMAL - (thermal)	\$1.00 / Watt	1.0	0.048	0.045	0.060	0.043
SMALL WIND (grid-tied) ⁴	\$2.50 / Watt	2.5	0.145	0.135	0.180	0.130
SMALL WIND (off-grid) ⁴	\$2.00 / Watt	2.0	0.116	0.108	0.144	0.104
SOLAR ELECTRIC:						
RESIDENTIAL (GRID-TIED)	\$3.00 / Watt ⁸	3.0	NA	NA	NA	NA
NON-RESIDENTIAL (GRID-TIED)	\$2.50 / Watt ⁸	2.5	0.202	0.187	0.250	0.180
RESIDENTIAL (OFF-GRID)	\$2.00 / Watt ⁸	2.0	NA	NA	NA	NA
NON-RESIDENTIAL (OFF-GRID)	\$1.50 / Watt ⁸	1.5	0.121	0.112	0.150	0.108
SOLAR SPACE COOLING ⁵	NA	0.0	0.129	0.120	0.160	0.115
SOLAR WATER HEATING / SPACE HEATING ⁵	NA	0.0	0.057	0.052	0.070	0.051
SMALL SOLAR WATER HEATING ⁶	\$0.75 / kWh ^{7,9}	0.8	NA	NA	NA	NA
NON-RESIDENTIAL POOL HEATING	NA	0.0	0.012	0.011	0.015	0.011

Notes:

- Residential projects are only eligible for up front incentives (UFI). UFI payments, whether residential or non-residential can not exceed 50% of the System Cost.
- Non-residential projects with a total incentive of less than or equal to \$75,000 are only eligible for a UFI. Non-residential projects with a total incentive of greater than \$75,000 are only eligible for a production based incentive. The total of payments under a PBI can not exceed 60% of the Project Costs.
- The CHP incentives may be used in combination for the appropriate components of one system.
- The small wind PBI applies to a maximum system size of 100 kW. A larger wind system may apply for an incentive as a NCP.
- The solar space heating and cooling incentives may be used in combination for the appropriate components of one system.
- Space heating applications require a report detailing energy saving and those systems combined with residential solar water heating used for space heating.
- Rate applies to rated first year energy savings only.
- Some installations will require an adjustment of the incentive as detailed in the PV Incentive Adjustment Chart.
- Energy savings rating is based on the SRCC OG-300 published rating. The customer contribution must be a minimum of 15% of the project cost after accounting for and applying all available Federal and State incentives.

NA - Not Available

NCP - Incentives are available only under individually developed customer agreements for non-conforming projects.