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**Solar - Typical Cost for a standard Grid tied system - Comp Shingle Roof Mount**

System Size KWDC	System Type	Module Type	Base Cost Sing Story	Base Cost Two Story	Cost after 30% Federal Tax Credit	10% Discount Ends 7/31/16	Final Cost	Avg. Annual Production Kw/h*	Avg. Saving per Year	Return On Investmednt (ROI) Years	Avg. \$/W Cost
4	AC - Enphase Micro-Inverter	Polycrystalline	\$15,000.00		\$10,500.00	\$1,050.00	\$9,450.00	5550	\$1,390.00	6.8	\$2.36
				\$15,800.00	\$11,060.00	\$1,106.00	\$9,954.00	5550	\$1,390.00	7.2	\$2.49
		Monocrystalline	\$15,800.00		\$11,060.00	\$1,106.00	\$9,954.00	5800	\$1,450.00	6.9	\$2.49
				\$16,600.00	\$11,620.00	\$1,162.00	\$10,458.00	5800	\$1,450.00	7.2	\$2.61
4	DC- String Inverter	Polycrystalline	\$14,300.00		\$10,010.00	\$1,001.00	\$9,009.00	5420	\$1,350.00	6.7	\$2.25
				\$15,100.00	\$10,570.00	\$1,057.00	\$9,513.00	5420	\$1,350.00	7.0	\$2.38
		Monocrystalline	\$15,100.00		\$10,570.00	\$1,057.00	\$9,513.00	5680	\$1,420.00	6.7	\$2.38
				\$15,900.00	\$11,130.00	\$1,113.00	\$10,017.00	5680	\$1,420.00	7.1	\$2.50
5	AC - Enphase Micro-Inverter	Polycrystalline	\$18,000.00		\$12,600.00	\$1,260.00	\$11,340.00	6940	\$1,730.00	6.6	\$2.36
				\$19,000.00	\$13,300.00	\$1,330.00	\$11,970.00	6940	\$1,730.00	6.9	\$2.49
		Monocrystalline	\$19,000.00		\$13,300.00	\$1,330.00	\$11,970.00	7280	\$1,800.00	6.7	\$2.49
				\$20,000.00	\$14,000.00	\$1,400.00	\$12,600.00	7280	\$1,800.00	7.0	\$2.61
5	DC- String Inverter	Polycrystalline	\$17,100.00		\$11,970.00	\$1,197.00	\$10,773.00	6780	\$1,700.00	6.3	\$2.25
				\$18,100.00	\$12,670.00	\$1,267.00	\$11,403.00	6780	\$1,700.00	6.7	\$2.38
		Monocrystalline	\$18,100.00		\$12,670.00	\$1,267.00	\$11,403.00	7100	\$1,775.00	6.4	\$2.38
				\$19,100.00	\$13,370.00	\$1,337.00	\$12,033.00	7100	\$1,775.00	6.8	\$2.50

\* Assumptions: Array Tilt=20, Array Azimuth=180, Santa Rosa area, Shading =<5%