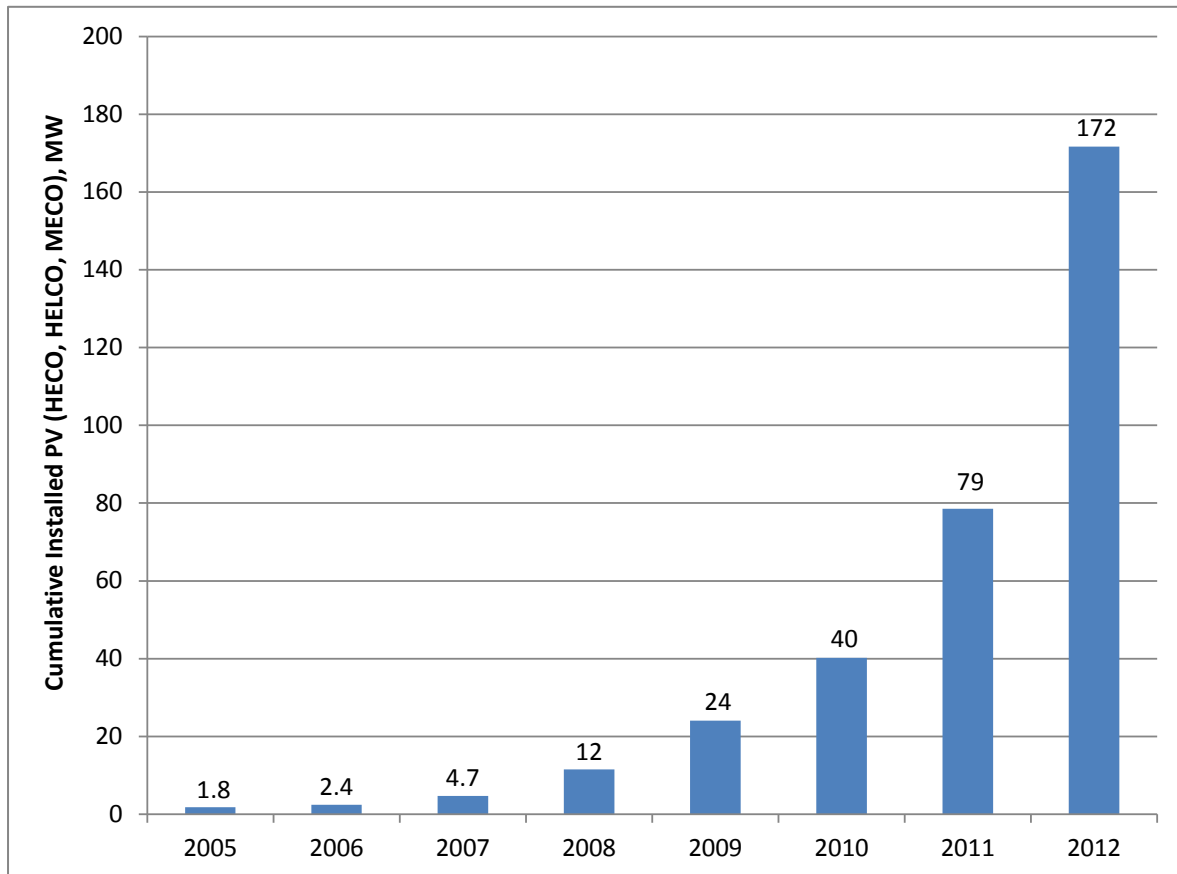


Cumulative Installed PV -- As of December 31, 2012

	Number of PV Systems			PV Capacity, MW		
	Number	% Residential	% Commercial	Capacity	% Residential	% Commercial
HECO	15,486	96%	4%	119	59%	41%
HELCO	3,392	92%	8%	24.3	55%	45%
MECO	3,672	92%	8%	28.4	56%	44%
Total	22,550			172		



Data subject to change