

The CT EDCs have conducted 5 Years of Solicitations for LREC/ZREC.

For some background, LREC/ZREC program is constrained by a monetary budget and not by a limited megawatt capacity and it is composed of two different subsidies.

The ZREC subsidy is for zero emission technologies. Technologies, such as solar, wind, hydro, etc. would qualify for this subsidy. All technologies must be less than 1 MW and located behind the meter. In each year, the initial solicitation is for medium and large ZREC projects, later on during the year an additional non-competitive solicitation is conducted to select small ZREC projects. Those are two different phases.

The LREC subsidy is for low emission technologies. To qualify for an LREC contract, projects must be less than 2 MW, be located behind the meter, and emission requirements must be met. Therefore, projects that qualify for the ZREC subsidy would meet the eligibility requirements for the LREC subsidy, so long as the sizing requirements are also met. However, a project cannot be granted both a ZREC and LREC contract simultaneously.

For the purposes of the DGFWDG, we have gathered contract information for Years 1 thru 5 of the LREC/ZREC program. The figures in the table below are the most recent information DEEP has obtained for photovoltaic projects. Please note that projects generally have 12 to 18 months to become operational, so we have removed the associated MW from those contracts that have been terminated or withdrawn.

Sum of Installed PV Capacity (MW)	Column Labels					
Row Labels	Year 1	Year 2	Year 3	Year 4	Year 5	Grand Total
Solar PV	21.53	25.96	69.20	121.25	57.72	295.65
Large ZREC	9.10	6.33	23.57	43.46	36.68	119.14
LREC			11.00	34.93	4.89	50.81
Medium ZREC	6.47	10.92	14.20	23.03	16.16	70.77
Small ZREC	5.95	8.72	20.44	19.83		54.93
Grand Total	21.53	25.96	69.20	121.25	57.72	295.65

We recommend that the 259 MW of PV on page 17 be updated to reflect 295 MW of PV for years 1 thru 5 of LREC ZREC and that the associated CT PV forecast be updated accordingly.