

Long Island Power Authority
Statement of Value Stack Credits (VSC)

Applicable to all metered accounts with Customer-generators subject to the Value Stack with rate codes within Service Classification Nos. 2-L, 2L-VMRP, 2-MRP or 12¹ as set forth in the Tariff for Electric Service.

Energy Component		
Average Monthly Energy Component (based on published day ahead NYISO hourly zonal LBMP energy prices) [averaged by zone]. http://www.nyiso.com/public/markets_operations/market_data/pricing_data/index.jsp		

Capacity Component		
Alternative 1 September 2020 Rate		\$0.0174 / kWh
Alternative 1 Proxy Capacity Factor		34.3%
Alternative 2 Rate		\$0.1521 / kWh
Alternative 3 September 2020 Monthly Capacity Market Price		\$5.6722 / kW Monthly

Environmental Component		\$0.02741 / kWh
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Demand Reduction Value (DRV)	For hourly net injections during DRV contracted hours	\$0.3433 / kWh
Demand Reduction Value (LSRV)	For the lowest hourly net injection during a LSRV events	\$5.4930 / kWh per event

Community Credit		\$0.0500 / kWh
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Community Credit Adjustment Factors		
<u>Technology</u>		<u>Adjustment Factor</u>
Fuel Cells		16%

Monthly Solar Production: for a 1 kW AC Solar System used in the calculation of Alternative 1; Consistent with monthly values issued in the State Public Service Commission Order Regarding Value Stack Compensation in Case 15-E-0751 issued April 18, 2019.

Monthly Solar Production	
Month	(kWh/kW)
1	56
2	71
3	113
4	123
5	143
6	148
7	147
8	141
9	112
10	90
11	66
12	51
Total	1260

Note 1: Including only those SC-12 customers that would have been eligible for service under-SC-2L, 2L-VMRP or 2-MRP based on size, type and/or character of load.