Commonwealth of Massachusetts Executive Office of Energy and Environmental Affairs DEPARTMENT OF ENERGY RESOURCES

Renewable Energy Portfolio Standard

Class II Renewable Generation

Final Determination of CY 2016 Minimum Standard (per 225 CMR 15.07(1)(b)) 9/8/2014

Formula per 225 CMR 15.07(1)(b)

 $Minimum Standard_{CY} =$

Minimum Standard_{CY-1} + (Settled Attributes_{CY-3} / Total Electrical Energy Sales_{CY-3}) - (Settled Attributes_{CY-4} / Total Electrical Energy Sales_{CY-4})

Term in Formula	CY 2016 Min Std Term	Value (MWh)	Source
Minimum Standard _{CY-1}	Minimum Standard ₂₀₁₅	2.0000%	per regulation; 225 CMR 14.07(1)(a)
Settled Attributes _{CY-3}	Settled Attributes ₂₀₁₃	509,967	2013 Compliance Filings (2013 RPS Annual Compliance Report, forthcoming); includes 2013 RECs used for compliance or banked.
Total Electrical Energy Sales _{CY-3}	Total Retail Load ₂₀₁₃	49,252,581	NEPOOL GIS (see 2013 RPS Annual Compliance Report, forthcoming)
Settled Attributes _{CY-4}	Settled Attributes ₂₀₁₂	246,665	2012 RPS/APS Annual Compliance Report
Total Electrical Energy Sales _{cy-4}	Total Retail Load ₂₀₁₂	48,992,430	2012 RPS/APS Annual Compliance Report

Calculations	CY 2016 Min Std Term	Value	Source
Minimum Standard _{CY}	Minimum Standard ₂₀₁₆	2 5210%	per formula above and regulation; 225 CMR 15.07(1)(b)

Formula Results

Minimum Standard 2016

2.5319% = 2% + (509,967/49,252,581) - (246,665/48,992,430)