Commonwealth of Massachusetts Executive Office of Energy and Environmental Affairs DEPARTMENT OF ENERGY RESOURCES Renewable Energy Portfolio Standard - Class II

Final Determination of CY 2017 Minimum Standard (per 225 CMR 15.07(1)(b)) 8/28/2015

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 2017 Min Std Term | Value (MWh) | Source |
|---|------------------------------------|-------------|---|
| Minimum Standard _{CY-1} | Minimum Standard ₂₀₁₆ | 2.5319% | per regulation; 225 CMR 14.07(1)(a) |
| Settled Attributes _{CY-3} | Settled Attributes ₂₀₁₄ | 526,380 | 2014 Compliance Filings (see 2014 RPS Annual Compliance Report, forthcoming) |
| Total Electrical Energy Sales _{CY-3} | Total Retail Load ₂₀₁₄ | 48,129,294 | NEPOOL GIS (see 2014 RPS Annual Compliance Report, forthcoming) |
| Settled Attributes _{CY-4} | Settled Attributes ₂₀₁₃ | 509,609 | 2013 RPS/APS Annual Compliance Report |
| Total Electrical Energy Sales _{CY-4} | Total Retail Load ₂₀₁₃ | 49,252,929 | 2013 RPS/APS Annual Compliance Report |

| Calculations | CY 2017 Min Std Term | Value | Source |
|--------------------------------|----------------------------------|-------|--|
| Minimum Standard _{CY} | Minimum Standard ₂₀₁₇ | | per formula above and regulation; 225 CMR 15.07(1)(b) |

Formula Results

Minimum Standard 2017

2.5902% = 2.5319% + (526,380/48,129,294) - (509,967/49,252,581)