**REC Data Element Definitions Work Paper**

**Certifications** [B\*] – For example, green-e and low impact hydro; could be multiple options.

**Facility ID** [K = Optional; R = Required] – Assigned identifier for one or more generating resources at one connection point

**Facility Name** [K = Optional; R = Optional] – Assigned name of the generating resource

**Generation (MWh), aka Energy** [R = Required] – The MWh produced within the vintage for the timeframe as measured at the high side of the generator’s point of interconnection

**Generation Period, aka Vintage** [R = Required] – Month and year in which generation occurred or is assigned (may need start and end dates)

**Generator Owner Name** [K = Required; R = Required] – Name of entity that owns the generating unit

**Jurisdictional Eligible Flag** [B = Required] – yes (y), no (n), or undetermined (u) to indicate whether REC will meet a jurisdictional State requirement

**Jurisdictional Product Eligible Type** [B = Required] – defined jurisdictionally by each state or voluntarily by contract; in MA have different classes of RECs (SREC-I); could be acquired/attained from different state registries

**Technology** [K = Optional; R = Required]– Category of renewable power generation

**Unit ID** [K = Optional; R = Required]– Individual generating resource assigned to a facility

\*[Scope]: Contract (K), REC (R), Both (B).