# **April 23, 2018**

## **Outline for Renewable Energy Credit Presentation**

# Prepared by the Department of Environmental Quality

#### 1. What are RECs

- a. MT definition (69-3-2003, MCA)
- b. Needed due to nature of electricity (i.e. you can't literally purchase "green" electrons) and for RPS compliance
- c. Unique serial number given by certifying entity to ensure no double counting
- d. Not an offset; does not mean 1 MWh of other generation avoided
- e. Bundled: sold along with actual energy
- f. Unbundled: sold separately from actual energy
- g. Compliance vs voluntary markets
- h. How RECs are used (retired) in the U.S.

### 2. RECS in MT

- a. Used primarily for RPS compliance
- b. WREGIS and M-RETS: ensure no double counting—tracks and verifies RECs
- c. Law allows 2 years of carry forward
- d. Form filed with DOR (ENERC)
- e. Annual compliance report to the PSC
- f. Summary of sources of RECs retired for RPS compliance

## 3. REC Markets

- a. Few markets require disclosure of price—MT does not require but some reporting does include price
- b. Price determined by supply and demand but also
  - i. Tech used
  - ii. Year generated
  - iii. Volume purchased
  - iv. Region
  - v. Voluntary vs compliance