

### **Option B Quality Assurance Plan Proposed Requirements.**

All components specified in this paragraph (b) require quarterly monitoring.

(1) Feedstock-related components.

- (i) Feedstocks are renewable biomass as defined in §80.1401.
- (ii) If applicable, separated food waste or separated yard waste plan under §80.1426(f)(5)(ii) is accepted and up to date.
- (iii) If applicable, separated municipal solid waste plan under §80.1426(f)(5)(ii) is approved and current.
- (iv) Feedstocks are being separated according to a separation plan, if applicable under §80.1426(f)(5)(ii).
- (v) Crop and crop residue feedstocks meet land use restrictions, or alternatively the aggregate compliance provisions of §80.1454(g).
- (vi) Feedstock is consistent with production process and D code being used as permitted under Table 1 to Section 80.1426 or a petition approved through section 80.1416, and is consistent with information recorded in EMTS.
- (vii) Feedstock is not renewable fuel for which RINs were previously generated.
- (viii) If applicable, accuracy of feedstock energy (FE) calculation factors related to feedstocks, including average moisture content m and feedstock energy content E.

(2) Production process-related components.

- (i) Production process is consistent with that reported in EMTS.
- (ii) Production process is consistent with D code being used as permitted under Table 1 to §80.1426 or a petition approved through §80.1416.
- (iii) Mass and energy balances are appropriate for type and size of facility.
- (iv) If applicable, process-related factors used in feedstock energy (FE) calculation are accurate, in particular the converted fraction CF.

(3) RIN generation -related components.

- (i) Renewable fuel was intended and sold for qualifying uses as transportation fuel, heating oil, or jet fuel.
- (ii) Certificates of analysis verifying fuel type and quality, as applicable.
- (iii) Renewable fuel type matches the D code being used.
- (iv) If applicable, renewable content R is accurate pursuant to 80.1426(f)(9).
- (v) Equivalence value EV is accurate and appropriate.
- (vi) Volume production capacity matches RFS registration.
- (vii) Verify that appropriate RIN generation calculations are being followed under §80.1426(f)(3), (4), or (5), as applicable

(4) RIN separation-related components.

- (i) If applicable, verify that RIN separation is appropriate under §80.1429(b)(4).
- (ii) Verify that fuel that is exported was not used to generate RINs, or alternatively that were generated but retired.
- (iii) Verify that annual attestation report is accurate.