TO:	State Directors, Rural Development
ATTN:	Business Programs Directors State Energy Coordinators
SUBJECT:	Section 9007, Rural Energy for America Program Technical Review Guidance for Fiscal Year 2018

The purpose of this Unnumbered Letter (UL) is to provide guidance for processing technical reviews for the Rural Energy for America Program, Renewable Energy Systems and Energy Efficiency Improvements loan and grant applications for fiscal year 2018.

Loan, grant, and combination applications for projects using the following technologies will be reviewed for technical merit by the State Office:

- Wind
- Solar
- Biomass (ethanol, biodiesel, and solid fuel production)
- Biomass boilers which are commercially available and use feedstock(s) that have a proven history in the boiler, and total project costs less than \$200,000
- Geothermal (direct use)
- Energy efficiency projects
- Small hydroelectric

State Offices will also perform the technical review of projects using hybrid technologies that are assigned in this UL for review by the State. If one or more of the technologies, in applications using hybrid technologies require alternative reviews, the National Office will conduct the technical reviews internally or direct reviews to the appropriate technical resource.

Loan, grant, and combination applications for projects using the following technologies, or any of those listed above which exceeds a State Office's ability to complete a technical review, will be submitted to the National Office.

EXPIRATION DATE February 28, 2019 FILING INSTRUCTIONS Community/Business Programs Section 9007, Rural Energy for America Program

- Geothermal Electric Generation
- Hydrogen
- Ocean energy
- Anaerobic digesters
- Renewable biomass projects not included above

For these technology reviews, a complete copy of the application must be forwarded through your Regional Energy Coordinator to the National Office. The National Office will conduct the reviews internally or direct reviews to the appropriate technical resource, be it NREL, Environmental Protection Agency AgSTAR, or other qualified technical resource, as needed.

E-mailing PDF files of the application materials is preferred.

Questions about technologies or the technology review process can be directed to one of the following designated contacts:

James Campbell (202) 205-2421 james.campell@wdc.usda.gov Fred Petok (202) 690-0784 frederick.petok@wdc.usda.gov

Please copy your Regional Energy Coordinator on e-mails. If you have questions, please contact Fred Petok, Energy Division, at (202) 690-0784.

/s/ BETTE B. BRAND

BETTE B. BRAND Administrator Rural Business-Cooperative Service