



IEEE Recommended Practice for  
Maintenance, Testing, and  
Replacement of Valve-Regulated  
Lead-Acid (VRLA) Batteries for  
Stationary Applications

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IEEE Power Engineering Society

Sponsored by the  
Stationary Battery Committee

**Conductance**  
measurement and  
trending is included as a  
**key component of the**  
**recommended quarterly**  
**VRLA Battery**  
**Maintenance Practice**  
**by IEEE**

*(IEEE Standard 1188)*