

**Table E417.21-3**

Silver-Zinc Battery Storage Life	Section	Quantity Tested X=2 Cells Per Year <sup>(1)</sup>
Proof Pressure	E417.21(d)	X
Electrolyte	E417.21(e)	X
Component Examination:	E417.5	
Visual Examination	E417.5(b)	X
Dimension Measurement	E417.5(c)	X
Identification Check	E417.5(e)	X
Weight Measurement	E417.5(d)	X
Performance Verification:	E417.3(d)	
Monitoring Capability	E417.21(h)	X
Activation	E417.21(j)	X
No-load Voltage	E417.21(c)(3)	X
Electrical Performance	E417.21(k)	X
Operating Environment Tests:	E417.11	
Activated Stand Time	E417.21(l)	X
Charge-Discharge Cycles <sup>(2)</sup>	E417.21(n)	X
Thermal Cycling <sup>(3)(4)</sup>	E417.21(o)	X
Discharge and Pulse Capacity <sup>(4)</sup>	E417.21(p)	X
Proof Pressure <sup>(4)</sup>	E417.21(d)	X
Internal Inspection <sup>(4)</sup>	E417.21(q)	X