

Virginia Division of Consolidated Laboratory Services

SPECIFIC CONDUCTANCE by EPA 120.1 REVISION 1982

Facility Name: _____ VELAP ID _____

Assessor Name: _____ Analyst Name: _____ Inspection Date _____

Relevant Aspect of Standards	Method Reference	Y	N	N/A	Comments
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Records Examined: SOP Number/ Revision/ Date _____ Analyst: _____

Sample ID: _____ Date of Sample Preparation: _____ Date of Analysis: _____

If determinations were not made at 25°C, were result determinations corrected for temperature?	2.2				
Was the instrument standardized with a KCl solution prior to each daily use?	3.1				
When sample temperatures were below 25°C, were sample conductivities corrected by adding 2%/degree?	9.1.1				
When sample temperatures were above 25°C, were sample conductivities corrected by subtracting 2%/degree?	9.1.2				
Were conductivity cells kept clean?	3.2				
If samples were filtered, were filters and apparatuses washed with distilled water and pre-rinsed with sample prior to use?	4.2				
Were sample temperatures determined to within 0.5°C?	8.3				

Notes/Comments: