

## **Regional District Of Central Okanagan**

### **Policy And Procedures Manual**

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<b>Chapter:</b>	<b>6.</b>	<b>INSPECTION SERVICES</b>	<b>Policy No: Management Procedure</b>
<b>Section:</b>	<b>6.03</b>	<b>Testing of Water Systems</b>	<b>Page: 603</b>

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#### **6.3 Testing of Water Distribution Systems**

As referenced in Sentence 3.7.2 (1) of the B.C. Plumbing Code, every potable water system must be capable of withstanding a 200 P.S.I. (700 kPa) test for a minimum of 2 hours without a drop in pressure.

Building Standards has confirmed the need for this test, especially on polybutylene water pipe. A poor crimp joint will not be evident until the air pressure is above 150 P.S.I. – 200 P.S.I. Therefore, we will require all potable water systems to be tested to 200 P.S.I.