

Upgrade Schedule 3 - Aboveground Single & Double Walled Storage Tank Systems

Deadline Date	Upgrading Requirements
<i>All Existing Aboveground Storage Tanks Systems, 5000 litres or larger</i>	
<p>June 30, 2006</p>	<p>If tank does not meet American Petroleum Institute (API) or Underwriters Laboratories of Canada (ULC) standards in compliance with the CCME Code of Practice, 2003, the Storage Tank System must be withdrawn from service and removed</p>
<p>December 31, 2008</p>	<p>For underground piping that does not have approved corrosion protection and is connected to Aboveground Storage Tank System:</p> <ul style="list-style-type: none"> • the underground piping must be removed, or • best management practices shall be implemented in compliance with the CCME Code of Practice, 2003
<p>December 31, 2010</p>	<p>Spill containment and runoff collection:</p> <ul style="list-style-type: none"> • in compliance with the CCME Code of Practice, 2003, or • the Storage Tank System must be withdrawn from service and removed <p>Liquid and vapour-tight connections, caps and adapters</p> <p>Overfill protection in compliance with the CCME Code of Practice, 2003</p> <p>Underground piping in compliance with the CCME Code of Practice, 2003</p> <p>Containment sumps (dispenser, pump, transition or turbine) in compliance with the CCME Code of Practice, 2003</p>
<p>December 31, 2010 or No Expiry Date</p>	<p>Leak detection in compliance with the CCME Code of Practice, 2003</p>

Deadline Date	Upgrading Requirements
<i>Existing Shop-Fabricated Aboveground Storage Tanks</i>	
December 31, 2010	<p>For vertical, single-walled tanks, corrosion protection in compliance with the CCME Code of Practice, 2003</p> <p>Secondary containment:</p> <ul style="list-style-type: none"> • must be in compliance with Section 3.9 of the CCME Code of Practice, 2003, or • the tank(s) must have an annual leak detection test in compliance with the CCME Code of Practice, 2003 <p>Piping in compliance with the CCME Code of Practice, 2003</p> <p>Horizontal storage tanks must be supported above grade level</p> <p>For a waste oil storage tank system that is:</p> <ul style="list-style-type: none"> • manually filled, must be in compliance with the CCME Code of Practice, 2003
<i>Existing Field-Erected Aboveground Storage Tanks</i>	
December 31, 2012	Corrosion protection in compliance with the CCME Code of Practice, 2003
December 31, 2012 for 'A' or 'B', or	<p>Secondary containment:</p> <p>A. in conformance with Section 3.9 and sentences 7.3.4(1) and (2) of the CCME Code of Practice, 2003, or</p> <p>B. annual Precision Leak Test, or</p>
December 31, 2008 for 'C'	C. comply with Section 7.3.4(2)(a) or Section 7.3.4(2)(b) and 7.3.4(3) of the CCME Code of Practice, 2003
December 31, 2012	<p>Overfill Protection in compliance with the CCME Code of Practice, 2003:</p> <ul style="list-style-type: none"> • (i) for pipeline delivery; • (ii) for truck, rail, ship or barge delivery; or • in conformance with 3.3.1(1)(e)(iii) of the CCME Code of Practice, 2003