

## UTAH CLASS A UST SYSTEM OPERATOR CONTENT OUTLINE

**EXAM ID: YA**

- **40 multiple-choice questions**
- **1-hour time limit**
- **Open book**

<i>1 Hour, Open Book</i>	# of Questions
<b>01 UST Systems</b> ( <i>Content Area</i> )	<b>5</b>
<b>0101</b> <u>Tanks, Piping, Containment and Monitoring Systems</u> ( <i>Task</i> ) Identify type, size, material and contents of tank, type and placement of monitoring systems, piping, type and material, pressure / suction piping. Determine if the UST system has secondary containment.	2
<b>0102</b> <u>Operation Authority</u> ( <i>Task</i> ) Determine laws and regulations under which the facility is operated. Determine laws and regulations applicable to temporary and permanent closure. Verify compliance with applicable local, state laws.	3
<b>02 Operating Requirements</b> ( <i>Content Area</i> )	<b>7</b>
<b>0201</b> <u>Overfill and Spill Protection</u> ( <i>Task</i> ) Verify that overfill protection and spill prevention devices present & operational at appropriate activation level.	2
<b>0202</b> <u>Corrosion Protection</u> ( <i>Task</i> ) Verify that the cathodic protection system is operational and that cathodic protection testing is performed at required intervals.	1
<b>0203</b> <u>Inspections, and Emergency Equipment</u> ( <i>Task</i> ) Verify that sumps & spill containment boxes are inspected for accumulation of liquid and debris. Inspect hardware such as nozzles, breakaway couplings, hoses and impact valves. Verify emergency equipment shut-off, fire extinguishers & fire suppression systems & alarm pull boxes in place & operational.	2
<b>0204</b> <u>Good Housekeeping</u> ( <i>Task</i> ) Determine the proper way to clean up and handle product spills, overflow from a tank or customer container.	2

<b>03 Release Detection (Content Area)</b>	<b>8</b>
<b>0301</b> <u>Release Detection &amp; Release Detection Equipment (Task)</u> Verify correct method of release detection is in place & implemented properly and at the required frequency. Verify that any leak detection devices and equipment are operational and have third party certification if applicable.	4
<b>0302</b> <u>Release Detection Testing (Task)</u> Verify that all required periodic testing & maintenance is performed.	4
<b>04 Record Keeping (Content Area)</b>	<b>10</b>
<b>0401</b> <u>Release Detection Record Keeping (Task)</u> Maintain written performance claims, results of sampling, testing monitoring, written documentation of calibration, maintenance & repair.	2
<b>0402</b> <u>General Operating Recordkeeping and Reporting (Task)</u> Maintain records of the operation and testing of the corrosion protection, and vapor recovery systems.	2
<b>0403</b> <u>Registration, Installation, Upgrade, Repair and Closure Records (Task)</u> Maintain records of all installation, upgrade, repairs and closures.	2
<b>0404</b> <u>Financial Responsibility (Task)</u> Maintain financial responsibility	4
<b>05 Release Reporting and Confirmation (Content Area)</b>	<b>5</b>
<b>0501</b> <u>Reporting of Suspected Release (Task)</u> Report releases as required to the implementing agency within the required time frame. Maintain records of releases.	3
<b>0502</b> <u>Reporting and Cleanup of Spills and Overfills (Task)</u> Contain and immediately clean up a spill or overfill and report such to the implementing agency within the required time.	2
<b>06 Energy Act Requirements (Content Area)</b>	<b>5</b>
<b>0601</b> <u>Performance Standards for USTs (Task)</u> Identify the secondary containment requirements for tanks, lines and dispensers.	1
<b>0602</b> <u>Delivery Prohibition (Task)</u> Implement criteria for compliance mechanisms used to identify eligible USTs	1
<b>0603</b> <u>Operator Training (Task)</u> Implement UST training to ensure knowledge regarding operating and maintaining systems	3
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