

**U6 - UST SYSTEM OPERATOR  
JOB TASK ANALYSIS & EXAMINATION OUTLINE**

1-1/2 hours, Closed Book

Approximate % of 60 Questions

<b>01 UST Systems (Content Area)</b>		<b>17%</b>
0101	<u>Tanks, Piping, Containment and Monitoring Systems (Task)</u> Identify type, size, material and contents of tank. Identify the type and placement of monitoring systems. Identify piping, type and material, pressure / suction piping. Determine if the UST system has secondary containment.	13%
0102	<u>Operation Authority (Task)</u> 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.	4%
<b>02 Operating Requirements (Content Area)</b>		<b>30%</b>
0201	<u>Overfill and Spill Protection (Task)</u> Verify that overfill protection and spill prevention devices present & operational.	7%
0202	<u>Corrosion Protection (Task)</u> Verify that the cathodic protection system is operational and that cathodic protection testing is performed at required intervals.	4%
0203	<u>Inspections and Emergency Equipment (Task)</u> Verify that sumps and 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.	12%
0204	<u>Good Housekeeping (Task)</u> Determine the proper way to clean up and handle product spills, overflow from a tank or customer container.	7%
<b>03 Release Detection (Content Area)</b>		<b>25%</b>
0301	<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.	17%
0302	<u>Release Detection Testing (Task)</u> Verify that all required periodic testing & maintenance is performed.	8%
<b>04 Record Keeping (Content Area)</b>		<b>18%</b>
0401	<u>Release Detection Record Keeping (Task)</u> Maintain written performance claims, results of sampling, testing monitoring, written documentation of calibration, maintenance & repair.	7%
0402	<u>General Operating Recordkeeping and Reporting (Task)</u> Maintain records of the operation and testing of the corrosion protection, and vapor recovery systems.	5%
0403	<u>Installation, Upgrade, Repair and Closure Records (Task)</u> Maintain records of all installation, upgrade, repairs and closures.	2%
0404	<u>Financial Responsibility (Task)</u> Maintain financial responsibility.	4%
<b>05 Release Reporting and Confirmation (Content Area)</b>		<b>10%</b>
0501	<b>Reporting of Suspected Release (Task)</b> Report releases as required to the implementing agency within the required time frame. Maintain records of releases.	5%
0502	<b>Reporting and Cleanup of Spills and Overfills (Task)</b> Contain and immediately clean up a spill or overfill and report such to the implementing agency within the required time.	5%