

**Department of Ecology  
Hazardous Waste & Toxics Reduction Program  
Statewide Permit Modification Tracking**

<b>Facility Name</b>	<b>Ecology Contact</b>	<b>Effective Date</b>	<b>Permit MOD #</b>	<b>Class</b>	<b>Type of MOD</b>	<b>RCRA Info Code</b>	<b>Effective Date</b>
Burlington Environmental, LLC - Tacoma	Leslie Morris	2/8/08	TACMOD27-1	1	Replacement of Tank 104, an acid storage tank, with a functionally equivalent unit, no prior approval required	OP23110	
NUWC Keyport	Lisa Perle	6/11/08	NUWC-01-08-1	1	Identifies where NUWC will store Class 9 - "Other Regulated Materials" and correct minor error on floor finish in a storage area.		
Burlington Environmental, LLC - Tacoma	Leslie Morris	7/17/08	TACMOD26-1	1	Conversion from Burlington Environmental, Inc. to Burlington Environmental LLC	OP23111	7/17/08
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	5/15/08	24590-WTP-PCN-ENV-05-014	1	Updates the WTP Engineering Specification for Pressure Vessel Design and Fabrication (24590-WTP-3PSD-MV00-T0001).		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	5/8/08	24590-WTP-PCN-ENV-06-001	1	Updates the Piping and Instrumentation Diagram Symbols and Legend (24590-WTP-M6-50-P0001 through P0006) and adds two new drawings P0007 and P0008.		

Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	Superseeded by PCN 24590-LAW-PCN-ENV-08-001	24590-LAW-PCN-ENV-07-012	1	Updates the <i>LAW Facility Sump Data</i> (24590-LAW-PER-M-02-001) and <i>Leak Detection Capability in the Low-Activity Waste Facility</i> (24590-LAW-PER-M-05-002).		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	3/7/08	24590-HLW-PCN-ENV-06-026	1	Updates the High-Level Waste (HLW) Facility design by adding two new Piping and Instrumentation Diagrams (P&ID), 24590-HLW-M6-HSH-P0004 and 24590-HLW-M6-HSH-P20004, showing the HLW Facility Decontamination Tanks (HSH-TK-00001 and HSH-TK-00002) previously shown on the Radioactive Liquid Waste Disposal System P&IDs (24590-HLW-M6-RLD-P0003 and 24590-HLW-M6-RLD-P20003).		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	2/6/08	24590-LAW-PCN-ENV-07-014	1	Updates the Low-Activity Waste (LAW) Vitrification Building Process Flow Diagram for the LAW Liquid Effluent (RLD) System, 24590-LAW-M5-V17T-P0014.		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	Pending Review	24590-PTF-PCN-ENV-07-015	1	Updates the Plant Item Material Selection Data Sheet (24590-PTF-N1D-RDP-P0002) for the Spent Resin Dewatering Moisture Separation Vessel		

					(RDP-VSL-00004).		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	2/29/08	24590-LAW-PCN-ENV-08-001	1	Updates the LAW Facility Sump Data document (24590-LAW-PER-M-02-001).		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	Public Comment Pending	LAW Package for Leak Detection Capability	2	LAW Package for <i>Leak Detection Capability in the LAW Facility</i> , 24590-LAW-PER-M-05-002, Rev. 2.		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	4/15/08	24590-HLW-PCN-ENV-07-003	1	Updates the <i>Leak Detection Capability in the HLW Facility</i> , 24590-HLW-PER-M-04-002.		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	6/11/08	24590-HLW-PCN-ENV-06-020	1	Updates the HLW Facility General Arrangement (GA) plan and section drawings.		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	Pending Review	25690-HLW-PCN-ENV-06-017	1	Updates the High-Level Waste (HLW) Vitrification Building Piping and Instrumentation Diagrams for HLW Melter Feed Process System Vessels (HFP-VSL-00001/2/5/6).		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	6/17/08	24590-WTP-PCN-ENV-06-011	1	Updates the Engineering Specification for Field-Erected Tanks Design and Fabrication (24590-WTP-3PS-MTF5-		

					TP001).		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	6/17/08	24590-WTP-PCN-ENV-06-002	1	Updates the Engineering Specification (24590-WTP-3PS-MPC0-TP003, Revision 1) for Sealless Centrifugal Pumps to Meet Requirements of the American Petroleum Institute Standard 685, First Edition, and Quality Levels QL-1 and QL-2.		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	Pending Review	24590-WTP-PCN-ENV-06-009	1	Updates the Engineering Specification 24590-WTP-3P-MPC0-TP002, General Centrifugal Pump Specification Requirements of the American Society of Mechanical Engineers (ASME) B73.1M-2001 and ASMV B73.2M-2003 for Commercial Components.		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	Pending Review	24590-WTP-PCN-ENV-05-015	1 prime	Updates the Engineering Specification for Process Bulge Design and Fabrication (24590-WTP-3PS-MX00-TP002). This modification was delivered to		

Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	Pending Review	24590-LAW-PCN-ENV-6-008	1	Updates the integrity assessment report for the Hanford Tank Waste Treatment and Immobilization Plant Structural Integrity Assessment of Low-Activity Waste Primary Offgas Process System Plant Items LOP-VSL-00001/2, LOP-SCB-00001/2, and LOP-WESP-00001/2.		
Hanford - Waste Treatment Plant	Brenda Becker-Khaleel	Pending Review	24590-WTP-PCN-ENV-08-002	1 prime	Replaces <i>Engineering Specification for Centrifugal Pumps to Meet Requirements of American Petroleum Institute Standard 610, Eighth Edition, and for Quality Level QL-1 and QL-2</i> with four new pump specifications: 24590-WTP-3PS-MPPD-T0001, Rev 3; 24590-LAW-3PS-RLD-T0001, Rev 1; 24590-QL-HC4-W000-00011-04-00266, Rev 00B; and 24590-QL-HC4-W000-00011-03-00590, Rev 00A.		
		Pending Review	24590-HLW-PCN-ENV-08-002	1	Updates two Piping and Instrumentation Diagrams for the High-Level Waste Concentrate Receipt Process System Transfer Piping (24590-HLW-M6-HCP-P0001 and 24590-HLW-M6-HCP-P0002).		