

**CENTRAL UTAH PUBLIC HEALTH DEPARTMENT
ENVIRONMENTAL SERVICE DELIVERY PLAN 2008 2010**

EXECUTIVE DIRECTOR’S OFFICE

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Improve the effectiveness and efficiency of state wide delivery of environmental services by strengthening relationships with local health departments and local government.	Contractor will provide office space and support services for one DEQ District Engineer. Update Environmental Service Delivery Plan.	Signed contract between DEQ and Central Utah Public Health Department. Updated Environmental Service Delivery Plan.	Annually (July) Annually (June)

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AIR QUALITY/ASBESTOS/LEAD-BASED PAINT/RADON

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Effectively implement Asbestos/Lead-Based Paint (LBP) Programs to protect the environment from Asbestos/LBP contamination and the public from asbestos related diseases and lead poisoning.	Maintain Asbestos Inspector certification and LBP Inspector/Risk Assessor certification for at least one Environmental Division employee throughout the current contract year. Maintain current LBP Program Firm certification.	Document current employee and firm certification on most current Utah Asbestos/LBP Program reporting forms.	Quarterly (on or before the 15th of July, October, January and April).
	Perform regulatory inspections with Utah Division of Air Quality staff at Asbestos and LBP abatement projects subject to state/federal rules. Contact local agencies that issue renovation/demolition permits to discuss requirements for asbestos inspections prior to renovation/demolition activities.	Document regulatory inspections and number of local permitting agencies contacted on most current Utah Asbestos/LBP Program reporting forms.	Quarterly (on or before the 15th of July, October, January and April).
Provide information to the public about Asbestos and LBP hazards.	Provide information to the public through outreach activities, answer telephone calls and provide Asbestos/LBP literature to the public as requested.	Document public information outreach activities, number of telephone calls made/received and literature distributed on most current Utah Asbestos/LBP Program reporting forms.	Quarterly (on or before the 15th of July, October, January and April).
Promote radon awareness, testing, mitigation, and Radon Resistant New Home Construction.	Increase radon awareness and testing and when necessary reduce radon levels in homes through mitigation.	Document awareness activities conducted.	Annually

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DRINKING WATER QUALITY

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
<p>Maintain superior drinking water quality by ensuring adequate facilities, source protection and timely assistance to water system operators.</p>	<p>LHD will provide basic service including but not limited to exam proctoring, random samples collected, distribute test bottles/bags, emergency response, public relations, report information on new systems, provide technical assistance.</p> <p>Purchase necessary computer hardware/software and related equipment compatible to facilitate access to the DDW database.</p>	<p>Number of Operator Certification Exams Proctored. Number of emergency responses performed. Number of new systems reported to DDW.</p>	<p>Semi-annually</p>

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
<p>Water Systems Sanitary Survey.</p> <p>Utilizing Division staff, district engineer, local health department and forest service personnel to ensure that sanitary surveys are conducted using established forms and following established guidance protocol.</p>	<p><i>Water Systems Sanitary Surveys.</i></p> <p><i>Utilize Division staff to ensure that sanitary surveys are conducted using PDAs and following established guidance protocol. Conduct ESS sanitary surveys for reimbursement:</i></p> <p><i>Enclosed is the proposed list of Sanitary Surveys for the next 3 year contract; not to exceed 45 surveys for the 3 years. The actual surveys may vary slightly as the Division of Drinking Water implements bundling of systems for better efficiency, cost effectiveness and the rotation of surveys through different skill sets (LHD personnel, DDW Engineers, District Engineers and DDW Compliance).</i></p> <p>Central District Sanitary Survey Schedule</p>	<p>Number of Sanitary Systems surveyed.</p>	<p>When surveys performed plus quarterly summaries.</p>

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	FY 2008-2009 1. 20071 J.R. Recreation 2. 20048 Whispering Pines 3. 20010 Wales Town Water 4. 12024 Pacificrop Current Creek 5. 12002 Mona 6. 21021 Bowery Springs C.G. 7. 21046 Cove Special Service Dist. 8. 21014 Salina 9. 21012 Redmond 10. 14061 Cove Fort Chevron 11. 14007 Adelaide C.G. 12. 28002 Fremont Waterworks Co 13. 28006 Teasdale SSD 14. 20042 Palisade State Park 15. 16004 Kingston 16. 14004 Hinckley		

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	FY 2009-2010 1. 14060 Cove Fort Historic 2. 14051 Deseret - Oasis 3. 14041 Sutherland LDS Church 4. 14043 Country Estates 5. 20053 Turkey Plant (Moroni) 6. 21052 Aspen Heart 7. 21006 Central Waterworks Co. 8. 21004 Brooklyn Tapline Co. Inc. 9. 21023 Frying Pan Campground 10. 21021 Bowery Spring 11. 21027 Twins Creeks 12. 21033 Fish Lake Lodge 13. 20072 Burns RV Park 14. 20011 Ephraim		

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	<p>FY 2010-2011</p> <ol style="list-style-type: none"> 1. 14029 Bush Wellman Plant 2. 14062 Delta Egg Farm 3. 14001 Delta 4. 14014 Chalk Creek Water System 5. 14008 Lynndyl 6. 14029 Shiloah Wells Water Co. 7. 16003 Maryvale 8. 16008 Otter Creek Lake St. Beach 9. 20036 Axtell Com Service Distri. 10. 20034 Mt. View Com Park LLC 11. 20012 Fairview City Water System 12. 20003 Fountain Green 13. 20004 Gunnison 14. 20025 Manti Community CG 15. 20009 Sterling Town Water System <p>Survey reports to be completed within 30 days of survey.</p>		
<p>Conduct sanitary survey training for all those who perform sanitary surveys.</p>	<p>Local Health department will send all those tasked to perform sanitary surveys to the Sanitary Survey training.</p>	<p>Number of representatives trained.</p>	<p>Semi-annually</p>
<p>Operator Certification. Ensure</p>	<p>Local Health Department will perform activities listed as Tier I minimal services.</p>	<p>Percentage of regulated water systems with certified operators.</p>	<p>Semi-annually</p>

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
100% of affected systems have certified operators.			

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UST

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Prevent releases of hazardous and toxic substances into the environment.	Inspect UST closures.	Number of closure inspections performed.	Monthly, by the 20th of the next month. Inspection forms within two weeks of performing the inspection.
	Review UST closure plans.	Number of plans reviewed.	Monthly, by the 20th of the next month.
	Inspect UST installations, upgrades and repairs.	Number of installation/upgrade/repair inspections performed.	Monthly, by the 20th of the next month. Inspection forms within two weeks of completing the inspection.
	Conduct leak detection inspections at 50% of the certified facilities within district each year. DERR will inspect the remaining certified facilities in the district. The facilities to be inspected each year will be determined by mutual agreement between the District and the DERR.	Number of leak detection inspections performed. Inspection reports submitted on time.	Monthly, by the 20th of the next month. Inspection forms within two weeks of performing the inspection.
	Investigate complaints regarding UST releases, petroleum odors, free product, hydrocarbon-contaminated groundwater and drinking water and other allegations of UST violations.	Number of complaints investigated.	Verbal within 24 hours followed by written report within two weeks. Monthly, by the 20th of the next month.

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	Identify non-notifiers.	Number and location of non-notifiers identified.	Within two weeks of identifying the non-notifier. Monthly, by the 20th of the next month.
	Personnel must be properly certified as UST Inspectors and Groundwater/soil Samplers.	Successfully complete applicable certification or recertification requirements.	

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SOLID AND HAZARDOUS WASTE/USED OIL

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
<p>Protect public health and the environment from exposure to contamination caused by improper treatment, storage, and disposal of solid and hazardous waste including used oil.</p>	<p>Inspect all used oil collection centers (UOCCs) semi-annually. Document inspections on UOCC Checklists provided by Division of Solid and Hazardous Waste (DSHW). Identify and document all observed non-compliance of used oil rules and regulations. Submit photographs of UOCCs to document conditions and/or non-compliance and resolutions implemented. Ensure all non-compliance issues including used oil spills at UOCCs are followed up. Verify these issues are being addressed by UOCC within an appropriate timeframe. If issues do not get addressed and corrected by the UOCC, ensure that appropriate enforcement actions are taken.</p>	<p>Number of UOCCs inspected, to include checklists, log sheets and documentation (including photographs of the UOCC) of any non-compliance and resolutions.</p>	<p>Semi-annually</p> <ul style="list-style-type: none"> • No later than Jan. 20 (for July – Dec. inspections) • No later than July 20 (for Jan. – June inspections)

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	Investigate all complaints regarding used oil releases and allegations of used oil violations, including complaints the LHD and DSHW receive from anonymous sources. Submit written documentation and photographs describing the complaint and investigation process, including follow-up procedures and resolutions. For complaints that are resolved quickly, documentation should be submitted when the complaint has been resolved. For complaints that require extended follow-up, documentation should be submitted periodically. Ensure that all complaints are investigated, and verify the issues are being addressed in a timely and appropriate manner. If issues do not get resolved, ensure that appropriate enforcement actions are taken.	Number of complaints investigated, to include documentation (including photographs) of investigation and resolution.	Semi-annually <ul style="list-style-type: none"> • No later than Jan. 20 (for July – Dec. investigations) • No later than July 20 (for Jan. – June inspections)
	All used oil staff should attend and participate in the regularly scheduled used oil steering committee meetings for their area.	Number of Steering Committee meetings attended.	Semi-annually (same as above)
	Perform at least 3 presentations promoting used oil recycling to public groups such as the Chamber of Commerce, high school automotive shops, official boards and other organizations.	Number of public education presentations performed.	Semi-annually (same as above)
	All used oil staff should attend and participate in the used oil training seminar, if one is hosted by the DSHW.	Attendance and participation in used oil training seminar.	Semi-annually

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WATER QUALITY

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Effectively implement the small wastewater disposal system program to protect the environment and enhance relations with and support of local departments.	<p>Manage small wastewater disposal systems to comply with state and local rules for protection of public health and water quality.</p> <ol style="list-style-type: none"> 1. Review, approve and inspect all new systems including supervision of soil tests. 2. Inspect and pursue correction of any system failures. 3. Collect the \$25 for each new on-site wastewater system installed, and remit fees to the Div. Of Water Quality by the 30th day of the month following the end of each quarter. 4. Assure that all health department staff involved in the review, approval and inspection of on-site wastewater systems are trained and certified at the appropriate level per R317-11. 5. Assure that all on-site system work is done by persons certified as appropriate according to R317-11. 	<ol style="list-style-type: none"> 1. Existence of plan review, perc test, soil evaluation and inspection records. 1. Number of systems approved. 1. Number of systems inspected. 1. Total number of systems in county. 1. Number of new alternative or experimental systems permitted. 2. Number and type of failures identified and/or corrected. 3. Fees remitted quarterly to DWQ. 4. All staff are appropriately certified. 5. All work is done by persons appropriately certified. 	Annually
Identify and manage all pollution sources to insure continued beneficial uses of	Identification of surface water and ground water pollution sources.	Number of uncontrolled pollution sources identified and addressed or referred to DWQ.	Annually

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water and public health protection.			

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“Get the Mercury Out” Program

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
<p>Encourage pollution prevention to Utah citizens through programs that target the reductions of special wastes.</p> <p>Get the Mercury Out Program</p>	<p>Contractor will:</p> <p>Conduct outreach on the “Get the Mercury Out” campaign;</p> <p>Participate in month-long Thermometer Exchange Program conducted April, 2008 as part of Earth Day activities (DEQ will supply 130 thermometers);</p> <p>Serve as a collection center for citizens needing to dispose of mercury containing household products. Funds provided by DEQ cover mercury disposal, through state contract with Onyx Environmental, in the amount of \$2.50 per pound.</p>	<p>Number of outreach events.</p> <p>Number of pamphlets distributed.</p> <p>Number of thermometers exchanged and Pounds of mercury collected</p> <p>Pounds of mercury collected and properly disposed of through Onyx Environmental</p>	<p>Annually</p> <p>Annually</p> <p>Annually</p>