

ATTACHMENT B

6-1-07

**WASATCH COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL SERVICE DELIVERY PLAN 2005 - 2008**

AIR QUALITY/ASBESTOS/LEAD-BASED PAINT/RADON

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
<p>Provide information to the Public.</p> <p>Promote radon awareness, testing, mitigation, and Radon Resistant New Home Construction.</p>	<p>Answer questions and provide information on radon.</p> <p>Increase radon awareness and testing and when necessary reduce radon levels in homes through mitigation.</p>	<p>Number of contacts and/or referrals.</p>	<p>Annually.</p>
<p>Identify industrial, commercial, and other projects which may contribute to the degradation of air quality.</p>	<p>Monitor agendas of the Planning Commission and provide assistance on the siting and procedures of projects that may degrade air quality.</p>	<p>Correspondence with Planning Commission and record of assistance given.</p>	<p>Annually</p>
<p>Effectively implement Asbestos/Lead-Based Paint (LBP) Programs to protect the environment from</p>	<p>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.</p>	<p>Document current employee and firm certification on most current Utah Asbestos/LBP Program reporting forms.</p>	<p>Quarterly (on or before the 15th of July, October, January and April).</p>

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Asbestos/LBP contamination and the public from asbestos related diseases and lead poisoning.	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).

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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>Number of Operator Certification Exams Proctored. Number of emergency response performed. Number of new systems reported to DDW.</p>	<p>Semi-annually</p>
<p>Water Systems Sanitary Surveys.</p> <p>Utilize 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>The Wasatch County Health Department will report sanitary surveys conducted within their jurisdiction.</p> <p>When a sanitary survey is scheduled to be conducted by WCHD, notification will be given to the appropriate state drinking water people.</p> <p>Wasatch County Health Department will conduct all sanitary surveys using the ESS system.</p> <p>Enclosed is a guide for the Water Systems Sanitary Surveys.</p> <p><i>Utilize Division staff to ensure that sanitary surveys are conducted using PDAs and</i></p>	<p>Number of Sanitary Systems surveyed.</p> <p>Percentage of community water systems with approved ratings.</p> <p>Percentage of population served with approved ratings.</p>	<p>When surveys performed plus annual summary.</p> <p>Survey reports must be submitted to DDW within 30 days of survey.</p>

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	<p><i>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 32 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>2008-2009 Sanitary Surveys</p> <ol style="list-style-type: none"> 1. 26095 Heber Valley Camp 2. 26053 Heber Valley RV Park 3. 26079 Jordanelle State Park 4. 26057 Timber Lakes SSD 5. 26043 Oak Haven 6. 26067 Soldier Creek Rec Complex 7. 26023 Storm Haven 8. 26002 Center Creek Water System 9. 26003 Charleston WCD 10. 26060 Country Estates Mobile Hm <p>2009-2010 Sanitary Surveys</p>		

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	<ol style="list-style-type: none"> 1. 26025 Bryants Forks Spring Assn. 2. 26026 Bryants Forks Summer Homes 3. 26005 Daniel Domestic Water Co. 4. 26013 Current Creek Campground 5. 26012 Holliday – Mt. Olympus Camp 6. 26050 Other End, The 7. 26037 Heber East Stake Center 8. 26087 Heber Ranger District 9. 26079 Jordanelle State Park 10. 26042 Little Deer Creek Camp 11. 26049 Swiss Alpine Water Co. <p>2010-2011</p> <ol style="list-style-type: none"> 1. 26059 Mt. Valley Mobile Home Pk 2. 26055 Interlaken Mutual Water 3. 26071 Daniels Summit Estates 4. 26077 Strawberry Bay Rec Complex 5. 26052 Woodland South Hills Irr. 6. 26020 Mill Hollow Campground 7. 26008 Midway City Water System 8. 26084 Lake Creek Rec Properties 9. 26089 Heber City Kingdom Hall 10. 26073 Diamond Hills Association 11. 26033 Deer Creek Park 		
<p>Conduct sanitary survey training for all those who perform</p>	<p>LHD will send all those who perform sanitary surveys to the Sanitary Survey training.</p>	<p>Number of representatives trained.</p>	<p>Annually</p>

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
sanitary surveys.			
Operator Certification. Ensure 100% of affected systems have certified operators.	LHD will perform activities listed as basic services.	Percentage of regulated water systems with certified operators.	Annually

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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 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)
	<p>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</p>	<p>Number of complaints investigated, to include documentation (including photographs) of investigation and resolution.</p>	<p>Semi-annually</p> <ul style="list-style-type: none"> • No later than Jan. 20 (for July – Dec. investigations) • No later than July 20 (for Jan. – June inspections)

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	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.		
	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)
	All used oil staff shall 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 (same as above)
	Respond to hazardous material complaints and emergencies.	Number of emergencies/complaints responded to.	Annually
	Provide information on household hazardous wastes and how and where to dispose of them.	Number of lists of sites distributed.	Annually
	Answer questions and respond to complaints and concerns regarding solid waste.	Complaint records * Complaints received * Complaints followed by inspections * Complaints resolved	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 health 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. Monitor ground water levels where seasonal high levels are higher than six feet below the ground surface. 4. 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. 5. 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. 6. 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. Number of alternative and experimental systems permitted. 1. Total number of systems in county. 2. Number and type of failures identified and/or corrected. 3. Data developed to document high ground water areas. 4. Fees remitted quarterly to DWQ. 5. All staff are appropriately certified. 6. All work is done by persons appropriately certified. 	Annually
Identify and manage	Identification of surface water and ground water	Number of uncontrolled pollution sources	Annually or As Reported

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
<p>all pollution sources to insure continued beneficial uses of water and public health protection.</p> <p>Alternative and Experimental Systems.</p>	<p>pollution sources.</p> <p>Participate in the Waste Water Technical Review Committee for alternative and experimental systems.</p>	<p>identified and addressed or referred to DWQ.</p> <p>Number of fish kills and spills investigated.</p> <p>Participation in meetings.</p>	<p>Annually</p>

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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: 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. 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>