

**ATTACHMENT B  
BEAR RIVER HEALTH DEPARTMENT  
ENVIRONMENTAL SERVICE DELIVERY PLAN FY2012**

**AIR QUALITY/ASBESTOS/LEAD-BASED PAINT**

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Effectively implement Asbestos/Lead-Based Paint Programs to protect the environment from Asbestos/Lead-Based Paint contamination and the public from asbestos related diseases and lead poisoning.	Provide information to the public about the Utah Lead-Based Paint Abatement and Renovation Programs through outreach activities, answer telephone calls, and provide Lead-Based Paint literature to the public as requested. Contact local permitting agencies that issue renovation permits to discuss Lead-Based Paint Renovation, Repair, and Painting Rule Program requirements.	Document public information outreach activities, number of telephone calls made/ received, literature distributed, and local permitting agencies contacted on DAQ reporting forms.	Annually
	Provide information to the public about the Utah Asbestos Program through outreach activities, answer telephone calls and provide Asbestos literature to the public as requested. Report renovation/demolition activities to the Utah Division of Air Quality staff when observed. Contact local agencies that issue renovation/demolition permits to discuss requirements for asbestos inspections prior to renovation/demolition activities.	Document public information outreach activities, number of telephone calls made/ received, literature distributed, number of renovation/demolition activities reported to the Utah Division of Air Quality, and local permitting agencies contacted on DAQ reporting forms.	Annually

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**DRINKING WATER**

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Maintain superior drinking water quality by ensuring adequate facilities, source protection and timely assistance to water system operators.	LHD will provide basic service including but not limited to exam proctoring, random samples collected, distribute test bottles, emergency response, public relations, report information on new systems, provide technical assistance.	Number of operator Certification Exams proctored. Number of emergency responses performed. Number of new systems reported to DDW.	Annually
Water Systems Sanitary Surveys	<p>Water Systems Sanitary Surveys.</p> <p>Utilize Division staff to ensure that sanitary surveys are conducted using established guidance protocol. Conduct ESS sanitary surveys for reimbursement:</p> <p>Below is the list of Sanitary Surveys for the next year :</p> <p>FY12</p> <ol style="list-style-type: none"> <li>1. 02001 Acme Water Company</li> <li>2. 02006 Deweyville</li> <li>3. 02011 Tremonton</li> <li>4. 03052 Zollinger Warehouse</li> <li>5. 03012 Millville</li> <li>6. 03001 Nibley</li> <li>7. 03007 Hyde Park</li> <li>8. 03061 Chrysler Dodge Country</li> <li>9. 03046 Smithfield Canyon CG</li> <li>10. 03020 Smithfield</li> </ol> <p>03105 Cinnamon Creek Rec Area</p> <p>Survey reports to be completed within 30 days of survey.</p>	<p>Number of systems surveyed.</p> <p>Percent of systems with approved ratings.</p> <p>Percent population served with approved ratings.</p>	<p>When surveys are performed.</p> <p>Survey reports must be submitted to DDW within 30 days of survey.</p>
Conduct Sanitary survey training.	Bear River Health Department will send all those responsible to conduct sanitary surveys to the sanitary survey training.	Number of representatives trained.	Annually

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Maintain superior drinking water quality.	Percentage of community water systems with approved rating.	<ol style="list-style-type: none"> <li>1. Correspond with state DEQ regarding community systems not approved.</li> <li>2. Communicate with systems in overcoming violations, improving IPS scores, upgrading facilities, and improving monitoring.</li> <li>3. Provide input to state DEQ prior to quarterly CAP meetings</li> </ol>	Quarterly
Provide education, technical assistance, and support for local and private entities.	Provide technical assistance to local water organizations.	<ol style="list-style-type: none"> <li>1. Inform local organizations of requirements and current status.</li> <li>2. Mail out, at least annually, a status report to each system.</li> <li>3. Inform systems of deficiencies or violations.</li> <li>4. Provide sampling and analysis for bacteriology or all public waters.</li> <li>5. Provide information as liaison between system mangers and laboratories.</li> </ol>	<p>Annually or by letter</p> <p>Annually</p> <p>As needed</p> <p>Annually</p> <p>Annually</p>
	<p>Computer accessibility for Local Health Department</p> <p><i><u>(One Stop Reporting Project with State of Utah)</u></i></p>	<ol style="list-style-type: none"> <li>1. Maintain computer accessibility with state DEQ and develop a Home page.</li> <li>2. Report sample and analysis of public system via the state wide computer network.</li> <li>3. Provide updated information to local water organizations.</li> </ol>	<p>Annually</p> <p>Monthly</p> <p>As needed</p>

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**UST**

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Prevent release 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 20 <sup>th</sup> 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.

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	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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**RADON**

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
<p>Problem radon areas are identified. Radon tests results from Division and vendor data are tracked by database by geographic location to enhance identification of problem radon areas.</p> <p>Promote radon awareness, testing, mitigation, and Radon Resistant New Home Construction</p>	<ol style="list-style-type: none"> <li>1. Answer questions and provide information on radon. Have discounted \$6 radon test kit coupons available for the public.</li> <li>2. Increase radon awareness, testing, and mitigation in homes and schools with elevated radon levels.</li> <li>3. Implement a proactive radon initiative to promote radon awareness and action through health fair exhibits, conferences, tradeshow, educational classes for Realtors and builders, school projects, etc., and attend the 2012 EPA Region 8 Stakeholders Radon Conference on April 12-13, 2012 in Salt Lake City.</li> </ol>	<ol style="list-style-type: none"> <li>1. Document the number of radon calls/emails received and responded to.</li> <li>2. Document all radon educational and awareness activities coordinated, conducted, and/or attended.</li> </ol>	<p>Annually</p>

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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 hazardous waste, including used oil.</p>	<ol style="list-style-type: none"> <li>1. Inspect all used oil collection centers (UOCCs) semi-annually.</li> <li>2. Document inspections on UOCC Checklists provided by Division of Solid and Hazardous Waste (DSHW).</li> <li>3. Identify and document all observed non-compliance of used oil rules and regulations.</li> <li>4. Submit photographs of UOCCs to document conditions and/or non-compliance and resolutions implemented.</li> <li>5. Ensure all non-compliance issues including used oil spills at UOCCs are followed up.</li> <li>6. Verify these non-compliance issues are being addressed by UOCC within an appropriate timeframe.</li> <li>7. If issues do not get addressed and corrected by the UOCC, ensure that appropriate enforcement actions are taken.</li> </ol>	<p>Number of UOCCs inspected, to include checklists, log sheets and documentation including photographs of the UOCC for any non-compliance and resolutions.</p>	<p>Semi-annually</p> <ul style="list-style-type: none"> <li>• No later than Jan. 20 (for July – Dec. inspections)</li> <li>• No later than July 20 (for Jan. – June inspections)</li> </ul>
<p>Protect public health and the environment from exposure to contamination caused by improper treatment, storage and disposal of hazardous waste, including used oil.</p>	<ol style="list-style-type: none"> <li>1. Investigate complaints regarding used oil releases and allegations of used oil violations, including complaints the LHD and DSHW receive from anonymous sources.</li> <li>2. Submit written documentation and photographs describing the complaint and investigation process, including follow-up procedures and resolutions.</li> <li>3. For complaints that are resolved quickly, documentation should be submitted when the complaint has been resolved.</li> <li>4. For complaints that require extended follow-up, documentation should be submitted periodically.</li> <li>5. 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.</li> </ol>	<p>Number of complaints investigated, to include documentation (and photographs) of investigation and resolution.</p>	<p>Semi-annually</p> <ul style="list-style-type: none"> <li>• No later than Jan. 20 (for July – Dec. investigations)</li> <li>• No later than July 20 (for Jan. – June inspections)</li> </ul>

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	All used oil staff shall attend and participate in the used oil training session either electronically or in person if one is hosted by the DSHW.	Attendance and participation in used oil training session.	Yearly

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**HAZARDOUS MATERIAL**

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	BRHD agrees to: Provide lead environmental agency response to environmental emergencies in the Bear River District.	Number of incidents responded to and short narrative of outcome	Yearly
	Answer the public's complaints and questions regarding hazardous materials.	Compliant Records: Number received Number followed up with inspections Number resolved	Yearly

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**SOLID WASTE**

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	Solid Waste: Contractor will answer questions and complaints on recycling and solid waste.	Number of calls and inspections on sites.	Annually
	Identify illegal dump sites.	Numbers located.	Annually
	Work with counties to prevent and clean-up illegal sites.	Number of meetings, inspections, pictures, and clean-ups performed	Annually
	Inspect small permitted sites in Box Elder County	Number of inspections.	Annually
	Waste Tires: Contractor will permit and inspect tire recyclers in counties.	Number of permits and number of inspections.	Annually
	Identify piles and assist owner in removing piles.	Number of piles.	Annually

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**WATER QUALITY**

<b>DEQ/LHD GOAL</b>	<b>LHD OBJECTIVE</b>	<b>ENVIRONMENTAL MEASURE</b>	<b>TO BE REPORTED</b>
<p>Effectively implement the small wastewater disposal system program to protect the environment and enhance relations with and support of local health department.</p>	<p>Administer small wastewater disposal systems to comply with Utah Administrative Code R317-4 and local rules for the protection of public health and water quality.</p> <ol style="list-style-type: none"> <li>1. Review, approve, and inspect all new, repairs, and alterations to Conventional onsite systems, including Holding Tanks.</li> <li>2. Conduct complaint investigations and pursue corrections of any onsite system failures.</li> <li>3. Collect the \$25 for each new onsite wastewater system installed, and remit fees to the Div. Of Water Quality by the 30<sup>th</sup> day of the month following the end of each quarter.</li> <li>4. Assure that all health department staff involved in the review, approval and inspection of onsite wastewater systems are trained and certified at the appropriate level per R317-11.</li> <li>5. Assure that all onsite system work is done by persons certified as appropriate according to R317-11.</li> </ol>	<ol style="list-style-type: none"> <li>1. Existence of plan review, perc test, soil log evaluation and inspection records.               <ol style="list-style-type: none"> <li>1. Number of systems approved.</li> <li>1. Number of systems inspected.</li> <li>1. Total number of systems in county.</li> <li>1. Number of Holding Tank approvals issued.</li> <li>2. Number of complaint investigations conducted.</li> <li>2. Number and type of failures identified and/or corrected.</li> </ol> </li> <li>3. Fees remitted quarterly to DWQ.</li> <li>4. All staff are certified per R317-11 and identified as being Level 2 or 3.</li> <li>5. All work is done by persons certified per R317-11.</li> </ol>	<p>The LHD agrees to submit an Annual Report to DWQ detailing all work completed as per this contract - due Sept. 1</p>

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Communication and Training	To remain effective and knowledgeable, DWQ and LHD will continue to participate and communicate in onsite program matters.	<ol style="list-style-type: none"> <li>1. DWQ will notify LHD by a means of communication, when a representative comes into the LHD area for onsite program business.</li> <li>2. DWQ will be represented at all COWP monthly meetings.</li> <li>3. LHD will attempt to send a representative to monthly COWP meetings.</li> <li>4. A representative of DWQ will attend the annual Utah Onsite Wastewater Association conference.</li> <li>5. LDH will attempt to send a representative to the Annual Utah Onsite Wastewater Association conference.</li> </ol>	The LHD agrees to submit an Annual Report to DWQ detailing all work completed as per this contract - due Sept. 1
Effectively implement and administer the Liquid Scavenger Program in the collection, storage, transportation and disposal of all sewage wastewater.	<p>LHDs will administer the Liquid Scavenger Program per Utah Administrative Code R 317-550 to help prevent a public health hazard or nuisance or adversely affecting the quality of the waters of the State.</p> <ol style="list-style-type: none"> <li>1. Every Liquid Scavenger operating within the boundaries of the LHD will notify the LHD by filing a Notification Form with all the information required per R317-550-3.</li> <li>2. DEQ will provide to the LHD the Notification Form, if requested.</li> <li>3. Ensure that the disposal sites used by the Liquid Scavenger are maintained in a sanitary manner and adequate to receive and treat these wastes.</li> </ol>	<ol style="list-style-type: none"> <li>1. List all Liquid Scavengers that have been granted a Notification Form.</li> <li>1. LHD may conduct annual inspections on all the liquid scavenger trucks used in by each scavenger.</li> <li>1. Encourage the scavenger to obtain a surety bond issued by a corporate surety company.</li> <li>3. LHD may inspect disposal sites used by the liquid scavengers, as determined as necessary.</li> </ol>	The LHD agrees to submit an Annual Report to DWQ detailing all work completed as per this contract - due Sept. 1
Identify and manage all pollution sources to insure continued beneficial uses of water and public health protection.	1. Identification of surface water and ground water pollution sources.	<ol style="list-style-type: none"> <li>1. Number of uncontrolled pollution sources identified and addressed or referred to DEQ.</li> <li>1. Number of fish kills and/or spills investigated.</li> </ol>	The LHD agrees to submit an Annual Report to DWQ detailing all work completed as per this contract - due Sept. 1

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**GET THE MERCURY OUT PROGRAM**

<b>DEQ/LHD GOAL</b>	<b>LHD OBJECTIVE</b>	<b>ENVIRONMENTAL MEASURE</b>	<b>TO BE REPORTED</b>
<p>Encourage pollution prevention to Utah citizens through programs that target the reductions of special wastes. Get the Mercury Out Program</p>	<p>Contractor will:  Conduct outreach on the Get the Mercury Out campaign;  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 Veolia ES Technical Solutions.</p>	<p>Number of outreach events. Number of pamphlets distributed.   Pounds of mercury collected and properly disposed of through Veolia</p>	<p>Annually    Annually</p>