

ATTACHMENT B

**DAVIS COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL SERVICE DELIVERY PLAN FY2012**

AIR QUALITY/ASBESTOS/LEAD-BASED PAINT

DEQ/DCHD GOAL	DCHD 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/DCHD GOAL	DCHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Maintain superior drinking water quality by ensuring adequate facilities, source protection and timely assistance to water system operators.	DCHD will provide basic service including but not limited to exam proctoring, random samples collected, distribute test bottles, emergency response, public relations, and 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.	Semi-annually
Water Systems Sanitary Surveys. Utilize Division staff to ensure that sanitary surveys are conducted using established forms and following established guidance protocol.	Utilize Division staff to ensure that sanitary surveys are conducted using established guidance protocol. Conduct ESS sanitary surveys for reimbursement: Below is the list of Sanitary Surveys for FY 2012: <ol style="list-style-type: none"> 1. 06002 Clearfield 2. 06023 Antelope Island North 3. 06044 Antelope Island Ranch House 4. 06004 Farmington 5. 06022 Holy Refining & Mrktng 6. 06020 West Point Water System 7. 06043 Lagoon Investment Co. Survey reports to be completed within 30 days of survey.	Number of Sanitary Systems surveyed. Percentage of community water systems with approved ratings. Percentage of population served with approved ratings.	Send survey results as completed. Survey reports must be submitted to DDW within 30 days of survey.
Conduct sanitary survey training for all those who perform sanitary surveys.	Send all those who perform sanitary surveys to the Sanitary Survey training.	Number of representatives trained.	Annually
Operator certification. Ensure 100% of affected systems have certified operators.	Will perform activities listed as Tier I minimal services. Provide proctoring of Certification Exams.	Percentage of regulated water systems with certified operators.	Annually

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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"> 1. Answer questions and provide information on radon. Have discounted \$6 radon test kit coupons available for the public. 2. Increase radon awareness, testing, and mitigation in homes and schools with elevated radon levels. 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. 	<ol style="list-style-type: none"> 1. Document the number of radon calls/emails received and responded to. 2. Document all radon educational and awareness activities coordinated, conducted, and/or attended. 	<p>Annually</p>

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SOLID AND HAZARDOUS WASTE/USED OIL

DEQ/DCHD GOAL	DCHD 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>	<ol style="list-style-type: none"> 1. Inspect all used oil collection centers (UOCCs) semi-annually. 2. Document inspections on UOCC Checklists provided by Division of Solid and Hazardous Waste (DSHW). 3. Identify and document all observed non-compliance of used oil rules and regulations. 4. Submit photographs of UOCCs to document conditions and/or non-compliance and resolutions implemented. 5. Ensure all non-compliance issues including used oil spills at UOCCs are followed up. 6. Verify non-compliance issues are being addressed by UOCC within an appropriate timeframe. 7. If issues do not get addressed and corrected by the UOCC, ensure that appropriate enforcement actions are taken. 	<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"> • No later than Jan. 20 (for July – Dec. inspections) • No later than July 20 (for Jan. – June inspections)

DEQ/DCHD GOAL	DCHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
	<ol style="list-style-type: none"> 1. Investigate all complaints regarding used oil releases and allegations of used oil violations, including complaints the LHD and DSHW receive from anonymous sources. 2. Submit written documentation and, for major problems, photographs, describing the complaint and investigation process, including follow-up procedures and resolutions. 3. For complaints that are resolved quickly, documentation should be submitted when the complaint has been resolved. 4. For complaints that require extended follow-up, documentation should be submitted periodically. 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. 	<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"> • No later than Jan. 20 (for July – Dec. investigations) • No later than July 20 (for Jan. – June inspections)
	<p>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.</p>	<p>Attendance and participation in the used oil training session.</p>	<p>Annually</p>
	<p>Answer questions and respond to complaints and concerns regarding solid waste in Davis County.</p>	<p>Complaint record * Complaints received * Complaints followed by inspection * Complaints resolved.</p>	<p>Annually</p>

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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 department.	<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"> 1. Review, approve, and inspect all new, repairs, and alterations to Conventional onsite systems, including Holding Tanks. 2. Conduct complaint investigations and pursue corrections of any onsite 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 log evaluation and inspection records. 1. Number of systems approved. 1. Number of systems inspected. 1. Total number of systems in county. 1. Number of Holding Tank approvals issued. 2. Number of complaint investigations conducted. 2. Number and type of failures identified and/or corrected. 3. Fees remitted quarterly to DWQ. 4. All staff are certified per R317-11 and identified as being Level 2 or 3. 5. All work is done by persons certified per R317-11. 	The LHD agrees to submit an Annual Report to DWQ detailing all work completed as per this contract - due Sept. 1
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"> 1. DWQ will notify LHD by a means of communication, when a representative comes into the LHD area for onsite program business. 2. DWQ will be represented at all COWP monthly meetings. 3. LHD will attempt to send a representative to monthly COWP meetings. 	The LHD agrees to submit an Annual Report to DWQ detailing all work completed as per this contract - due Sept. 1

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
		<p>4. A representative of DWQ will attend the annual Utah Onsite Wastewater Association conference.</p> <p>5. LDH will attempt to send a representative to the Annual Utah Onsite Wastewater Association conference.</p>	
<p>Effectively implement and administer the Liquid Scavenger Program in the collection, storage, transportation and disposal of all sewage wastewater.</p>	<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> <p>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.</p> <p>2. DEQ will provide to the LHD the Notification Form, if requested.</p> <p>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.</p>	<p>1. List all Liquid Scavengers that have been granted a Notification Form.</p> <p>1. LHD may conduct annual inspections on all the liquid scavenger trucks used in by each scavenger.</p> <p>1. Encourage the scavenger to obtain a surety bond issued by a corporate surety company.</p> <p>3. LHD may inspect disposal sites used by the liquid scavengers, as determined as necessary.</p>	<p>The LHD agrees to submit an Annual Report to DWQ detailing all work completed as per this contract - due Sept. 1</p>
<p>Identify and manage all pollution sources to insure continued beneficial uses of water and public health protection.</p>	<p>1. Identification of surface water and ground water pollution sources.</p>	<p>1. Number of uncontrolled pollution sources identified and addressed or referred to DEQ.</p> <p>1. Number of fish kills and/or spills investigated.</p>	<p>The LHD agrees to submit an Annual Report to DWQ detailing all work completed as per this contract - due Sept. 1</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. 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>