

ATTACHMENT B
SOUTHWEST UTAH
ENVIRONMENTAL SERVICE DELIVERY PLAN FY2011
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 (on or before July 15, 2010).
	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 (on or before July 15, 2010).

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DRINKING WATER QUALITY

<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 responses performed. Number of new systems reported to DDW.</p>	<p>Semi-annually</p>
<p>Water Systems Sanitary Surveys.</p> <p>Utilizing Division staff, district engineer, local health department and forest service personnel to ensure that 180 sanitary surveys are conducted using established forms and following established guidance protocol.</p>	<p>Water Systems Sanitary Surveys.</p> <p>Utilize Division staff to ensure that sanitary surveys are conducted using PDAs and following established guidance protocol. Conduct ESS sanitary surveys for reimbursement:</p> <p>Enclosed is the proposed list of Sanitary Surveys for the next year contract; not to exceed 23 surveys for the year. 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).</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>Quarterly</p> <p>Survey reports must be submitted to DDW within 30 days of survey.</p>

Southwest Utah Public Health Department
Sanitary Survey Schedule

FY 2010-2011

1. 13045 East Kanab Water Co.
2. 13011 Shingle Creek St Hwy RS
3. 13008 Oderville
4. 11087 Checkshani Cliff
5. 11073 Northridge at Crosshollow
6. 11013 New Castle Water Co.
7. 11031 Thunder Ridge Scout Camp
8. 11019 Deer Haven Campground
9. 11001 Brian Head Water Co.
10. 11041 Cedar Canyon Campground
11. 11055 Cross Hollow Hills Subdivision
12. 11047 Angus Water Co., Inc.
13. 09072 Sivererado Boys Ranch
14. 09071 Boulder School
15. 09019 White Bridge Campground
16. 27006 Hildale/Colorado City
17. 27093 Canaan Springs
18. 09034 Bear Paw Lakeview Resort
19. 09093 Beaver Dam Village Subdivision
20. 09051 Panguitch Lake Gen. Store
21. 11066 Circle 4 Blue Mtn South
22. 11055 Cross Hollow Hills
23. 13049 Best Friends Animal Sanct.

Survey reports to be completed within 30 days of survey.

Conduct sanitary	LHD will send all those who perform sanitary	Number of representatives trained.	Quarterly
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survey training for all those who perform sanitary surveys.	surveys to the Sanitary Survey training.		
Operator Certification.	LHD will proctor certification exams.	Number of exams proctored.	Semi-annually
Partnership Initiative.	Enforce private water system regulations.	Number of systems reviewed for approval.	Annually

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RADON

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Provide information to the public about Air Quality issues.	Answer questions and provide Air Quality literature to the public as requested. Investigate air quality complaints and refer to DEQ as appropriate.	Number of calls received and literature distributed.	Annually
<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 radon test kit coupons available. 2. Increase radon awareness and testing and when necessary reduce radon levels in homes and schools through mitigation. 3. Provide or facilitate public outreach activities to promote radon awareness and action such as: health fair exhibits, HBA conference exhibits, educational classes, or school projects, etc. 	<ol style="list-style-type: none"> 1. Number of radon test kits ordered and analyzed. 2. Document all radon awareness activities conducted. 	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 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)
	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 (same as above)
	Identify illegal waste tire dumps as SWUPHD becomes aware. Permit waste tire haulers, processors, and tire piles and monitor facilities.	Number of waste tire dumps. Estimated number of waste tires at dumps. Number of permitted waste tire haulers, processors, and tire piles. Number of processors inspected.	Every six months

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
		Total number of inspections.	
	Provide information on household hazardous wastes and how to dispose of them.	Number of distribution points for materials.	Every six months
	Answer questions and respond to complaints and concerns regarding solid waste.	Complaint records * Complaint received * Complaints followed by inspections * Complaints resolved	Every six months
	Provide information on recycling to the public.	Lists of sites and brochures distributed.	Every six months
	LHD do periodic inspections of landfills.	Inspection reports.	Every six months
	Monitor waste tire facilities in our area.	Number of inspections.	Every six months

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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. 2. Inspect and pursue correction of any system failures. 3. Provide certification for soil and percolation testers. 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. No. of new alternative or experimental systems permitted 1. Total number of systems in District. 2. Number and type of failures identified and/or corrected. 3. Certification program developed and implemented. 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

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
<p>all pollution sources to insure continued beneficial use of water and public health protection.</p>	<p>pollution sources.</p> <p>Participate in the EPA/DEQ/LHD Partnership Initiative to promote environmental quality.</p> <p>Coordinate with Washington County and DEQ for alternate system approval.</p>	<p>identified and addressed or referred to DWQ.</p> <p>Number of fish kills and spills investigated or referred to DWQ.</p> <p>Meetings attended or participated in.</p> <p>Approval from DEQ for County to move forward.</p>	<p>Annually</p>

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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 2 DEQ staff. Update Environmental Service Delivery Plan.	Signed contract between DEQ and Southwest Utah Public Health Department. Updated Environmental Service Delivery Plan.	Annually Annually