

ATTACHMENT B

**SOUTHEASTERN UTAH DISTRICT HEALTH DEPARTMENT
 ENVIRONMENTAL SERVICE DELIVERY PLAN 2005-2007
 2005 Annual Report
 WATER QUALITY**

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	REPORT
Effectively implement the small wastewater disposal system program to protect the environment and enhance relations with and support of local health departments.	Manage small wastewater disposal systems to comply with state and local rules for protection of public health and water quality. <ol style="list-style-type: none"> 1. Review, approve and inspect all new systems including teaching people how to do percolation tests. 2. Inspect and pursue correction of system failures. 3. Inspect septic systems when requested for loan applications. 4. Continue to put older septic systems on the computer. 5. 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. 6. 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. 	<ol style="list-style-type: none"> 1. Do pre-site evaluations as needed. 1. Existence of plan review, perc. test and soil evaluation. 1. Construction inspection. 1. Number of systems inspected. 1. Total of number of systems. 2. Number of complaints and follow-up inspections. 3. Inspect to see if septic systems are working properly. 5. Fees remitted quarterly to DWQ. 6. All staff are appropriately certified. 	50 108 149 76 3116 35 801 30 Yes Yes (4)

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	REPORT
	7. Assure that all on-site system work is done by persons certified as appropriate according to R317-11.	7. All work is done by persons appropriately certified.	Yes
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.	1. Number of uncontrolled pollution sources identified and addressed or referred DWQ. 1. Number of fish kills and spills investigated or referred to DWQ 2. Visual inspects of Moab Batch Plant to insure they don't pump cement residual or paving materials in streams changing pH of stream.	0 0 25} (Visits to 2 batch 20} plants)
	1. Handle complaints about blocked public sewers in residential areas, R.V. parks, and mobile home parks. 2. Participate in EPA/DEQ/LHD meetings.	1. Number of complaints about sewage problems. 2. Meetings attended.	25 2

AIR QUALITY/LEAD-BASED PAINT/RADON

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	REPORT
<p>Distribution of radon test kits and information.</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 radon test kits available. 2. Increase radon awareness and testing and when necessary, reduce radon levels in homes through mitigation. 	<ol style="list-style-type: none"> 1. Number of test kits placed. 2. Document awareness activities conducted. 	<p>40</p> <p>50 consultations</p>
<p>Provide information to the public about open burning issues.</p>	<ol style="list-style-type: none"> 1. Handle complaint calls about open burning. 2. In Moab issue burning permits based on air quality and situation. 	<ol style="list-style-type: none"> 1. Number of calls and inspections. 2. No burning permits will be issued unless the clearing is above 500. 3. Number of permits issued, and location. 	<p>5 complaints</p> <p>142 consultations</p> <p>Yes</p> <p>10</p>
<p>Provide information to the public about fugitive dust issues.</p>	<ol style="list-style-type: none"> 1. Reduce amount of fugitive dust from operational sites. 2. Make sure uranium mine sites and tailing sites properly maintained and safe. 	<ol style="list-style-type: none"> 1. Number of calls or complaints answered. 2. Inspection of Uranium sites, their perimeter fences, visual inspection of liners, and containment of radioactive tailings on site. 3. Accompany NRC or DEQ on inspections. 	<p>3</p> <p>25</p> <p>Never asked to go with</p>

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	REPORT
Effectively implement Lead-Based Paint (LBP) program to protect the public from lead poisoning and the environment from lead contamination.	Maintain current LBP Firm certification and LBP Inspector/Risk Assessor certification for at least one Environmental Division employee throughout the current contract year.	Document current firm and employee certification on most current Utah LBP Program reporting forms.	3 employees certified Health Dept. Approved
	Perform compliance inspections at regulated LBP projects, or if no regulated LBP projects are performed, then conduct at least one LBP inspection and/or risk assessment in a child-occupied facility.	Document compliance inspections on most current Utah LBP Program reporting forms or inspection/risk assessment report of child-occupied facility.	2
Provide information to the public about LBP hazards.	Answer questions and provide LBP literature to the public as requested.	Document number of calls made/received and literature distributed on most current Utah LBP Program reporting forms.	Radon – 50 calls LBP – 3 calls

DRINKING WATER

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	REPORT
<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>4 10 0</p>
<p>Water Systems Sanitary Surveys. 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>LHD will conduct sanitary surveys for reimbursement on the following systems:</p> <p>Southeast District Health Department FY 2004-2005 Sanitary Survey Schedule</p> <ol style="list-style-type: none"> 1. 10004 Thompson Special 2. 10023 Grand Water & Sewer 3. 8025 Cleveland Lloyd Dino Quar 4. 8041 Bear Canyon Mine 5. 19036 Hatch Point Campground 6. 4049 Madsen Bay C.G. 7. 4001 Aspen View-Scofield Mt. Hm 8. 19017 Dalton Springs <p>District Engineers will conduct sanitary surveys on the following systems.</p>	<p>Number of Sanitary Systems surveyed. Percent of community water systems with approved ratings. Percent of population served with approved ratings.</p>	<p>8 99% 98%</p>

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	Survey reports to be completed within 30 days of survey.		Sent
Conduct sanitary survey training for all those who perform sanitary surveys.	LHD will send all those who perform sanitary surveys to the sanitary survey training.	Number of representatives trained.	4
Operator Certification	LHD will proctor certification Exams.	Number of operators tested.	30
	Answer questions people have on wells and springs and their design to adequately protect the water supplies.	Number of consultations, visits to wells or springs, and the number of samples taken to check the water quality.	155 29 samples
	Handle complaint calls about the quality of public or private water.	Number of visits, consultations. Number of samples tested.	10 complaints 12 inspections 1288 water samples tested
	Check water quality of water systems.	Take randomized samples of water for bacterial analysis.	55
	Help water systems meet chemical analysis goals.	Supply bottles to water systems. Notify systems when data is due.	Yes

SOLID AND HAZARDOUS WASTE/USED OIL

DEQ/LHD GOALS	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	REPORT
<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 non-compliance and resolutions implemented. Ensure that non-compliance issues are followed up and corrected by UOCC within an appropriate timeframe. Ensure that all used oil spills at UOCCs are cleaned up in a timely manner.</p>	<p>Number of UOCCs inspected, to include checklists, and documentation (including photographs) of any non-compliance and resolutions.</p>	<p>46 inspections</p>
	<p>Investigate all complaints regarding used oil releases and allegation 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 resolved in a timely and appropriate manner.</p>	<p>Number of violations investigated, to include documentation (including photographs) of investigation and resolution.</p>	<p>1</p>

DEQ/LHD GOALS	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	REPORT
	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.	6
	All used oil staff should attend and participate in the next used oil training seminar, if one is hosted by the DSHW.	Attendance and participation in used oil training seminar.	4
	Identify illegal waste tire dumps as SEUDHD becomes aware. Permit processor and monitor facilities.	Number of waste tire dumps. Estimated number of waste tires at dumps. Number of tire piles.	1 200 1
	Provide information on house-hold hazardous wastes and how to dispose of them.	Number of consultations.	97 consultations 30 inspections
	Answer questions and respond to complaints and concerns regarding solid waste.	Number of complaints. Number of consultations. Number of follow-up inspections.	41 126 64 inspections
	LHD do periodic inspections of landfills.	Inspection reports.	3