

TRICOUNTY PUBLIC HEALTH DEPARTMENT ENVIRONMENTAL SERVICE DELIVERY PLAN 2005-2008

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DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Prevent releases of hazardous and toxic substances into the environment.	Inspect UST closures.	Total number of UST closure inspections.	Monthly
	Inspect UST installations, upgrades, and repairs.	Number of facilities inspected Installations Repairs	Monthly
	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 facilities inspected; inspection reports submitted on time.	Monthly, by the 20th of the following month.
	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 monthly
	Identify non-notifiers.	Number and location of non-notifiers identified.	Monthly
	Personnel must be properly certified as UST Inspectors and Groundwater/soil Samplers	Successfully complete applicable certification or recertification requirements.	

WATER QUALITY

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
<p>Effectively implement the small wastewater disposal system program to protect the environment and enhance relations with and support of local health departments.</p>	<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. Pre-permit site visit (except oilfield), review all WW applications & issue permits. 2. Inspect and pursue correction of any 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 evaluation and inspection records. 1. Number wastewater permits issued. 1. Total number of systems 1. Number of systems constructed. 1. Number of new alternative systems installed. 1. Number of experimental systems installed. 2. Number and type of failures identified and/or corrected. 3. Fees remitted quarterly to DWQ. 4. All staff are appropriately certified. 5. All work is done by persons appropriately certified. 	<p>Annually</p>
	<p>Alternate System</p>	<ol style="list-style-type: none"> 1. Systems approved 2. Systems installed and inspected 3. Status of all installed systems 	<p>Annually (on or before January 15)</p>

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Identify and manage all pollution sources to insure continued beneficial uses of water and public health protection.	Identification of surface water and ground water pollution sources.	Number of uncontrolled pollution sources identified and addressed or referred to DWQ. Number of fish kills and spills investigated.	Annually
Use incident notification referral document for reporting groundwater and surface water pollution incidents.	All surface water and ground water pollution incidents (identify and report).	Utilization of referral document. Number of referrals.	Annually

DRINKING WATER

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 responses performed. Number of new systems reported to DDW.</p>	<p>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>LHD will conduct the following sanitary surveys:</p> <p>Tri County Health Department FY 2004-2005 Sanitary Survey Schedule</p> <ol style="list-style-type: none"> 1. 7063 Red Creek Ranches 2. 7051 East Duchesne ID 3. 24040 Red Fleet Campground 4. 24022 Steineker lake St. Park 5. 5039 Bridge Hollow Campground <p>FY 2005-2006</p> <ol style="list-style-type: none"> 1. 24039 Simplot Phosphates LTD Co 2. 24024 Vernal Phosphate Plant 3. 24001 Billard Water Imp. Dist. 4. 7052 Tabby Mountain Estates 5. 5032 Jarvie Historical Site <p>FY 2006-2007</p>	<p>Number of Sanitary Systems surveyed.</p>	<p>When surveys performed.</p> <p>Survey reports must be submitted to DDW within 30 days of survey.</p>

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	<ol style="list-style-type: none"> 1. 24018 Bacon Memorial Park 2. 24004 Maeser Improvement Dist. 3. 7059 Duchesne Co Upper Country 4. 7004 Roosevelt 5. 5036 Clay Basin Camp <p>Not Done</p> <ol style="list-style-type: none"> 1. 5001 Dutch John 2. 5019 Hideout Canyon C.G. 3. 5022 Lucerne Valley C.G. 4. 5003 Manila 5. 5017 Greendale & Bootleg C.G. 6. 5010 Ross Springs Water Sys 7. 24038 Central Utah Ashley Valley 8. 24014 Ouray Park 9. 24036 Deseret Gen & Trans 10. 24013 Ashley Valley W & SID 11. 7053 Pinnacle 12. 7001 Duchesne 13. 7005 Neola 14. 7062 Hanna 15. 7050 Central Utah Duchesne <p>2004-2005 Sanitary Surveys by State Staff</p> <ol style="list-style-type: none"> 1. 7017 Iron Mine Campground 2. 7009 Mt. Tabby Springs Subdivision 3. 7019 Mon Lake C.G. 4. 7016 Hades C.G. 5. 7013 Aspen Grove C.G. 6. 7054 Yellowpine C.G. 7. 7055 Upper Stillwater C.G. 8. 7041 Starvation Reservoir 9. 7006 Johnson Water Dist. 		

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	<p>10. 5004 Greendale Water Co. 11. 5032 Jarvie Historical Site 12. 5039 Bridge Hollow C.G. 13. 5026 Red Springs/Lodgepole C.G. 14. 7050 CUWCD (Duchesne) 15. 24009 Tridell Lapoint WID 16. 24038 CUWCD (Ashley Valley) 17. 24013 Ashley Valley W&SID 18. 24036 Deseret Gen. & Trans Co-op 19. 5017 Green Dale Water Co. 20. 5003 Manila (New Well) 21. 5010 Ross Springs 22. 5001 Dutch John</p> <p>Survey reports to be completed within 30 days of survey.</p>		
<p>Conduct sanitary survey training for all those who perform sanitary surveys.</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>

AIR QUALITY/LEAD-BASED PAINT

DEQ/LHD GOAL	LHD OBJECTIVE	ENVIRONMENTAL MEASURE	TO BE REPORTED
Implement Wood Burning Stove Education Program.	<p>Make Pamphlets available in county and city facilities.</p> <p>Articles in area News Publications.</p>	<p>Number of pamphlets distributed.</p> <p>Copies of newsletters.</p>	Annually
Identify, develop and implement a state-wide publicity program to reduce emissions from non-essential indiscriminate burning.	<p>Distribute materials to counties and cities.</p> <p>Articles in county & local news publications.</p> <p>Refer improper incineration to DEQ for compliance action.</p>	<p>Number of materials distributed - 100% of all county & local.</p> <p>2 articles published in local paper(s).</p> <p>Note: All improper incineration incidents referred to DEQ.</p>	Annually
Coordinate other DEQ agencies and fire agencies in a workable fire enforcement plan which reduces non-essential AQ emissions.	<p>Provide public information on plan.</p> <p>Meet with all local fire regulatory agencies to implement education re plan.</p>	<p>Number of media and educational contacts made.</p> <p>Number of fire enforcement agencies contacted.</p>	Annually

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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.	Quarterly (on or before the 15th of July, October, January and April).
	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.	Quarterly (on or before the 15th of July, October, January and April).
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.	Quarterly (on or before the 15th of July, October, January and April).
Promote radon awareness, testing, mitigation, and Radon Resistant New Home Construction	Increase radon awareness and testing and when necessary reduce radon levels in homes through mitigation.	Document awareness activities conducted.	Annually

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 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>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 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 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)

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	All used oil staff should attend and participate in the regularly scheduled used oil steering committee meetings for their area.	Number of Used Oil 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, monitor facilities.	Number of waste tire dumps. Estimated number of waste tires at dumps. Total number of inspections.	Annually
Develop a public information program on household hazardous waste	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 (referral to state).	Complaint records * Complaints received * Complaints followed by inspections * Complaints resolved	Annually
	Provide information on recycling to the public.	Lists of sites and brochures distributed.	Annually
Protect public health and the environment from contamination due to meth labs.	Respond where needed to complaints and concerns regarding meth labs and exposure to the same.	* Meth labs identified * Meth labs inspected * Meth labs resolved	Annually