

**TRI-COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL SERVICE DELIVERY PLAN ANNUAL REPORT
2006 - 2007
DRINKING WATER**

| LHD OBJECTIVE | ENVIRONMENTAL MEASURE | ANNUAL REPORT |
|--|---|--|
| LHD will conduct sanitary surveys: 1. None | 1. Number of Sanitary Systems surveyed. | No sanitary surveys contracted after December 2006 report date |
| LHD will send all those tasked to perform sanitary surveys to the Sanitary Survey training. | 1. Number of representatives trained. | 3 |
| LHD will provide basic service including but not limited to exam proctoring, random samples collected, distribute test bottle/bags, emergency response, public relations, report information on new systems, and provide technical assistance. | 1. Number of Operator Certification Exams Proctored. 2. Number of emergency responses preformed. 3. Number of new systems reported. 4. LHD – Public Water Samples. 5. Public Water Samples not done by LHD. 6. Number of Complaints Received. 7. Number of Complaints Invest. | 2 – 11/17/06 & 4/13/07 1 0 158 528 9 10 |

AIR QUALITY/ASBESTOS/LEAD-BASED PAINT WORK PLAN

| LHD OBJECTIVE | ENVIRONMENTAL MEASURE | ANNUAL REPORT |
|--|---|--|
| <p>Make pamphlets available in county and city facilities for wood burning stoves.</p> <p>Emissions from non-essential indiscriminate burning. Distribute materials to counties and cities. Articles in county & local new publications. Refer improper incineration to DEQ for compliance action.</p> | <ol style="list-style-type: none"> 1. Number of pamphlets distributed. 2. Articles in area news publications. 1. Number or materials distributed – 100% of all county & local. 2. 2 articles published in local papers 3. Note: All improper incineration incidents referred to DEQ. 4. Number of AQ Complaints recv. 5. Number of AQ Complaints invest. | <p>82</p> <p>1</p> <p>0</p> <p>1</p> <p>2</p> <p>38</p> <p>37</p> |
| <p>Provide public information on plan to reduce non-essential AQ emissions.</p> <p>Meet with all local fire regulatory agencies to implement education re plan.</p> | <ol style="list-style-type: none"> 1. Number of media and educational contacts made. 2. Number of fire enforcement agencies contacted. | <p>1 -Vernal Middle School – 1/26/07</p> <p>1</p> |
| <p>Answer questions and provide LBP literature to the public as requested. Have information available on disposal of asbestos.</p> | <ol style="list-style-type: none"> 1. Number of materials distributed. 2. Number of calls received. | <p>2</p> <p>1</p> |
| <p>Answer questions and provide information on radon. Have radon test kits available. Collect data.</p> | <ol style="list-style-type: none"> 1. Number of testing kits sold/distributed. | <p>1</p> |
| <p>Increase radon awareness and testing and when necessary reduce radon levels in homes through mitigation.</p> | <ol style="list-style-type: none"> 1. Presentations made, articles published. | <p>1 – narrative attached</p> |

SOLID AND HAZARDOUS WASTE/USED OIL

| LHD OBJECTIVE | ENVIRONMENTAL MEASURE | ANNUAL REPORT |
|---|--|------------------|
| <p>Inspect 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>1. Number of UOCCs inspected, to include checklists, and documentation (including photographs) of any non-compliance and resolutions.</p> | <p>23</p> |
| <p>Investigate 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, verbal or written documentation should be submitted when the complaint has been resolved. For complaints that require extended follow-up, verbal or written documentation should be submitted periodically. Ensure that all complaints are investigated and resolved in a timely and appropriate manner.</p> | <p>1. Number of complaints investigated, to include documentation (including photographs) of investigation and resolution.</p> | <p>3</p> |

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|---|---|---------------------------------------|
| Appropriate used oil staff should attend and participate in the regularly scheduled used oil steering committee meeting for their area. | 1. Number of steering committee meetings attended. | None offered |
| Appropriate used oil staff should attend and participate in the used oil training seminar hosted by the DSHW. | 1. Attendance and participation in used oil training seminar. | 1 – Lynn Durtschi 10/25/06 |
| Identify illegal waste tire dumps. Permit waste tire haulers, processors, and tire piles and monitor facilities. | 1. Number of waste tire dumps. 2. Estimated number of waste tires at dumps. | 0 0 |
| Answer questions and respond to complaints and concerns regarding soil waste (referral to state). | 1. Number of complaints recvd. 2. Number of complaints inspected. 3. Number of complaints resolved. | 35 31 31 |
| Provide information on household hazardous wastes and how and where to dispose of them. | 1. Number of lists of sites distributed. | 11 |
| Respond where needed to complaints and concerns regarding meth labs and exposure to the same. | 1. Meth labs identified 2. Meth labs resolved/Inspected | 2 1 |
| Provide information on recycling to the public. Landfill Inspections/monitoring | 1. Lists of sites and brochure distributed. 1. Inspections 2. Monitoring | 25 8 8 |

UST

| LHD OBJECTIVE | ENVIRONMENTAL MEASURE | ANNUAL REPORT |
|---|---|---|
| Inspect UST closures. | Total number of UST closure inspections. | 4 |
| Review UST closure plans. | Number of plans reviewed. | 4 |
| Inspect UST installations, upgrades, and repairs. | Number of facilities inspected Installations Repairs | 1 1 0 |
| Conduct 83 leak detection inspections within district. | Number of facilities inspected. Inspection reports submitted on time. | 16 |
| Investigate complaints regarding UST releases, petroleum odors, free product, hydrocarbon-contaminated groundwater and drinking water and other allegations for UST violations. | Number of complaints investigated. | 1 |
| Identify non-notifiers. | Number and location of non-notifiers identified. | 0 |
| Personnel must be properly certified as UST Inspectors and Groundwater/soil Samplers. | Successfully complete applicable certification or recertification requirements. | Darrin Brown recertification 12/8/05, exp. 7/1/07. |

WATER QUALITY

| LHD OBJECTIVE | ENVIRONMENTAL MEASURE | ANNUAL REPORT |
|---|--|---|
| Manage small wastewater disposal systems to comply with state and local rules for protection of public health and water quality. | | |
| 1. Review, approve, and inspect all new systems including supervision of soil tests. | 1a. Existence of plan review, perc test, soil evaluation and inspection records. 1b. Number of wastewater permits issued. 1c. Total number of systems. 1d. Total number of systems constructed. 1e. Number of new alternative systems installed 1f. Number of existing alternative systems inspected. 1g. Status of all installed alternative systems 1h. Number of experimental systems installed Additional Permits/Inspections: 1. Labor camps 2. Subdivision Reviews 3. Wastewater complaints invest. 4. Existing wastewater/well inspection 5. Vault/Earthen Pit Privy permits | 481 412 Unknown 282 0 10 All functioning properly 1 121 31 25 54 wastewater – 2 well 3 |
| 2. Inspect and pursue correction of any system failures. | 1. Number and type of failures identified and/or corrected. | 4 identified – 2 corrected Drainfield failure due to irrigation water Drainfield failure due to excavation |
| 3. Collect the \$25 for each new on-site wastewater system installed, and remit fees to the Div. Of Water Quality by the 30 th day of the month following the end of each quarter. | 1. Fees remitted quarterly to DWQ. | Done |

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| 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. | 1. All staff are appropriately certified. | All certified through DEQ |
| 5. Assure that all on-site system work is done by persons certified as appropriate according to R317-11. | 1. All work is done by persons appropriately certified. | Done |
| 6. Identify and Manage. | 1. Number of uncontrolled pollution sources identified and addressed or referred to DWQ. 2. Number of fish kills & spills investigated. | 1 2 |

MERCURY COLLECTION

| LHD OBJECTIVE | ENVIRONMENTAL MEASURE | ANNUAL REPORT |
|--|---|---------------------------------|
| Conduct outreach on the “Get the Mercury Out” campaign. | 1. Number of outreach events 2. Number of pamphlets distributed | 2 40 |
| Participate in month long thermometer exchange program conducted April 2007 as part of Earth Days activities | 1. Number of thermometers exchanged 2. Pounds of Mercury collected | 66 60 |
| Serve as collection center for citizens needing to dispose of mercury containing household products. | 1. Pounds of mercury collected and properly disposed of through Onyx Environmental. | 30 – not disposed of yet |

BEST MANAGEMENT PRACTICES

| LHD OBJECTIVE | ENVIRONMENTAL MEASURE | ANNUAL REPORT |
|---------------|------------------------------|--|
| | No. of outreach events | 1 – Public event at local fire department |
| | No. of brochures distributed | 25 |
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EXECUTIVE DIRECTOR’S OFFICE

| LHD OBJECTIVE | ENVIRONMENTAL MEASURE | ANNUAL REPORT |
|---|---|------------------|
| Contractor will provide office space and support services for one DEQ District Engineer | Signed contract between DEQ and TriCounty Health Department | Completed |
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Date: July 31, 2007

RE: Narrative on Radon Activity

Information from the EPA website regarding Radon was printed out and made available to the public as needed. Several phone calls from the public regarding Radon were received in the Environmental Health Offices throughout the year. The questions and concerns of these individual phone calls were addressed on an as needed basis.