



State of Utah

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Department of  
Environmental Quality

William J. Sinclair  
*Acting Executive Director*

DIVISION OF AIR QUALITY  
Cheryl Heying  
*Director*

DAQE-011-09

March 26, 2009

Cheryl Brown, Program Specialist  
State of Utah  
Division of Housing and Community Dev.  
324 South State Street, Suite 500  
Salt Lake City, Utah 84111

Dear Ms. Brown:

Re: Types of Projects that do Not Need Air Quality Permits

The Utah Department of Environmental Quality, Division of Air Quality greatly appreciates your cooperation in helping us keep track of the projects in your area that have the potential of requiring an Air Quality Approval Order. There are several types of projects that generally do not need to be reviewed by our office. In order to save you the time of notifying the Division of these types of projects, please use the following lists as a guideline of what projects require approval from Air Quality.

In general, the following projects do not require Air Quality approval:

1. Rehabilitation of a building, except when the presence of asbestos is encountered or expected. If asbestos is present, please contact the Division's Hazardous Air Pollutants Section at (801) 536-4000.
2. Installation of upgrade of sidewalks, curbs, and gutters.
3. Installation or upgrade of storm sewer systems.
4. Installation or upgrade of water and sewer systems.
5. New parking lots.

6. Comfort heating equipment with a rated capacity of less than one million BTU/hr if fueled only by fuel oil numbers 1-6.
7. Emergency heating equipment, using coal or wood for fuel, with a rated capacity of less than 50,000 BTU/hr.
8. Exhaust systems for controlling steam and heat that do not contain combustion products.
9. Fuel-burning equipment, in which combustion takes place at no greater pressure than one inch of mercury above ambient pressure, with a rated capacity of less than five million BTU/hr using no other fuel than natural gas or LPG or other mixed gas distributed by a utility in accordance with the rules of the Public Service Commission of Utah, unless there are emissions other than combustion gases.
10. Space heaters which burn used oil and are smaller than one million BTU/hr - The oil must meet certain specifications.
11. Construction of a residential home.
12. Construction projects that disturb less than 1/4 acre land.

Our office needs to be contacted for other emission sources not included in the above list including such things as the following:

1. Asbestos removal projects.
2. Underground storage tank removal projects, if there is contaminated soil involved.
3. Open burning.
4. Heating system installation (using natural gas fuel with a rating of over 5 million BTU/hr, or using coal or oil as a fuel).
5. On-site construction projects using rock crushing, asphalt, or concrete batch plant equipment.
6. Incinerators of any size.
7. Construction projects that disturb more than 1/4 acre land require that a Dust Control Plan be submitted to the Division of Air Quality.

Both of these lists are for general information only and should not be accepted as regulations. After review of these lists, if there are still any questions as to whether a project needs to be permitted, please contact me at (801) 536-4151.

Sincerely,

M. Cheryl Heying, Executive Secretary  
Utah Air Quality Board

A handwritten signature in blue ink, appearing to read "Ty L. Howard".

Ty L. Howard, Manager  
New Source Review Section

MCH:TLH:sa