

**Attachment 2**  
**Operations Plan**

## Plan of Operation

The Class IVb Landfill is already in place and is able to accept waste. This landfill accepts small amounts of wastes and will be open two days a week. Wednesdays from 5-7 pm and Saturdays from 8-3 pm. During periods when this facility is not able to allow for the disposal of waste, it can be redirected to the Weber County Transfer operation.

When the landfill is open there will be four to five operators. Two operators will be at the check in office where all loads will be thoroughly checked to make sure only yard and construction/demolition waste is admitted into the landfill. As stated earlier, any other waste will be turned away and referred to the Weber County Transfer Station. Two other operators will be assigned to the demolition pit and yard waste areas to further ensure that prohibited materials are not dumped. One other operator, at times, will be on hand to load compost/ manure materials for users that desire these materials.

Training will be done on a quarterly basis. This training does or will include use of operative equipment such as front loaders and crawlers (safety measures included), crushing of materials and creating new space for future materials brought in by patrons, maintenance of operative equipment, extraction of illegal materials from demolition pit, brush piles and grass piles as needed, as well as emergency medical training in the event of an accident and / or other medical issues that may arise suddenly. Medical training will be conducted by EMTs of the Plain City Fire Department.

To prevent unauthorized dumping after hours or when an operator is not present, the entrance gate must and will be locked. Fencing surrounding the landfill must be maintained in order to control entry.

In the event of a fire, the Plain City Fire Department will be notified immediately. Clay material on site can be used to prevent or contain fires as directed by the fire marshal. This clay material can also be used to prevent any problems with the emission of fugitive dust.

1. Plain City Landfill has been in operation for years. It currently has in place buildings, roadways, separated product pods and a demolition pit. All roadways are hard packed and gravel topped to address fugitive dust. We have separated composting pods and brush piles.  
We also have separate recycling pods or bins for metals, certain plastics, cardboard and concrete.
2. Plain City Landfill uses a Daily Report form that lists the permit number of the person that deposited, what is being deposited and the volume of loads received.
3. Plain city Landfill has put into service a program to monitor and record the inspection of every load that is left and states the type of waste, the amount of waste and any waste that is rejected. A landfill inspection form is filled out quarterly. A training sheet is filled out quarterly and signed by all employees.

4. Plain City Landfill has constructed dirt berms to deal with fire problems in the demolition pit, thus enabling a quick extinguishment by firefighting personnel.
5. Plain City Landfill has black topped the road leading up to the entrance of the landfill, thereby, once again substantially limiting fugitive dust.
  - b. Plain City Landfill does not allow household garbage to be deposited at the landfill so we do not have a rat or mouse problem in the pit area. We do at times place household mouse control measures in our buildings.
7. If the need arises for alternative waste handling due to short term problems with the landfill, users will be directed to use the closest private site to dispose of Class IVb waste.
8. All landfill employees are given safety protocols on the use of equipment and general operational procedures.
9. Plain City Landfill does not accept dead animals.
10. Plain City Landfill has planted Crest Wheat Grass as well as dumping dirt and manure on the sides of the demolition pit berms to control run-on and run-off.  
When water gathers in certain places in side the landfill due to excessive rain, small channels are dug to run the water off into a ditch.

- **Options**

To reduce waste being put into the landfill and extend its life certain options are implemented.

These would include separation of wastes such as lawn clippings, leaves, and other agricultural spoilage and the separation of recyclable materials.

- **Post Landscape Material**

Yard waste composting is a low technology, low cost operation that diverts a large portion of the waste and turn it into a useful product. Post Landscaping Materials are both environmentally and economically beneficial to the community. Post Landscaping Materials are anerobic degradation process of organic wastes. Volume of Post Landscaped Materials are reduced as much as 75 percent.

# PLAIN CITY LANDFILL DAILY REPORT

Wednesday      Saturday      **DATE** \_\_\_\_\_ **2022**      Training Y/N

CARD #	BRUSH	GRASS	DEMOLITION	METAL	CONCRETE	CARDBOARD
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3						
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**OPERATOR MUST ENTER THE AMOUNT AND TYPE OF WASTE**

**Plain City Landfill  
Quarterly Facility Site Inspection  
Form**

Date \_\_\_\_\_ Time \_\_\_\_\_

Inspection Team \_\_\_\_\_

Surface Water Run-Off Controlled (not running off site)  
\_\_\_\_\_

Fence Conditions \_\_\_\_\_ Gate & Lock Conditions \_\_\_\_\_

Litter Control \_\_\_\_\_

Illegal Burning \_\_\_\_\_  
Acceptable for burning: Yard Waste (tree limbs, branches, vegetative material. Get County Fire Marshal approval.  
Unacceptable for burning: treated wood, lumber, plywood, construction-type material.

Illegal or Suspicious Dumping \_\_\_\_\_

Illegal Burying  
\_\_\_\_\_

Other Observations  
\_\_\_\_\_  
\_\_\_\_\_

List of Issues/Problems Corrected or Repaired  
\_\_\_\_\_  
\_\_\_\_\_

Name of Inspectors(s) Signature(s)  
\_\_\_\_\_

This form will be kept on site at the check-in office location indefinitely.

Plain City Landfill  
Training Form

Date of Training \_\_\_\_/\_\_\_\_/\_\_\_\_

Attendees Name/Signature

1. \_\_\_\_\_/\_\_\_\_\_

2. \_\_\_\_\_/\_\_\_\_\_

3. \_\_\_\_\_/\_\_\_\_\_

4. \_\_\_\_\_/\_\_\_\_\_

5. \_\_\_\_\_/\_\_\_\_\_

Training Topic(s)

1. \_\_\_\_\_ 4. \_\_\_\_\_

2. \_\_\_\_\_ 5. \_\_\_\_\_

3. \_\_\_\_\_ 6. \_\_\_\_\_

Instructors name/title

\_\_\_\_\_/\_\_\_\_\_