WVDEP – Division of Water Resources GROUNDWATER PROTECTION PLAN FOR SMALL BUSINESSES

A Groundwater Protection Plan (GPP) for your business is required by WVDEP. The primary purpose of the GPP is to make the business operator aware that groundwater, by law, must be protected. Other important parts are the inventory of all operations (processes, materials, and other activities) that "may reasonably be expected to" contaminate groundwater, and a description of procedures to prevent potential contamination from occurring.

FACILITY NAME: GRAPE VINE ROAD RECYCLING CENTER FACILITY LOCATION: 111 LANSFILL DRIVE, MARTINSLURG

The form below will be your GPP after you:

- 1. Read and understand each GPP section.
- 2. Fill in the information required box below each GPP section. Add extra sheets if necessary.
- 3. Attach a location map and a site diagram or plan showing the location of GPP elements.
- 4. Sign and date the GPP.

THE COMPLETED GPP MUST BE AVAILABLE ON SITE AT ALL TIMES (47CSR58, Section 4.12.c.)

GPP Section

Information Required

4.11.a. A list of all operations that may reasonably be expected to contaminate groundwater.

A list of all processes, materials, and other activities that could contaminate groundwater. Examples are unlined ponds, underground storage tanks, aboveground storage tanks (especially those with underground piping), waste piles, or raw material piles.

There ARE NO UNLINED PONDS, UST, OR Above ground tanks associated with the Recycling CENTER. There is a 95 gallow diesel Fuel tank (STORED within A locked STEEL building). There is storage of Recyclobles IN rolloff containers, Road tenders, buildings, steel containers.

4.11.b. Framples are

A description of procedures and facilities used to protect groundwater quality from the list of potential contaminant sources above.

Examples are secondary containment for aboveground tanks, underground piping, and drum storage areas.

4.11.b.1. - Manufacturing

4.11.b.2. – Materials Handling

4.11.b.3. - Equipment Cleaning

4.11.b.4. – Construction and Maintenance

4.11.b.5. - Pipelines

4.11.b.6. – Sumps and Tanks

There is NO MANUFACTURING, EQUIPMENT

Cleaning, Pipelines, Sumps OR TANKS

Associated with the recycling Activity.

Recyclable placed in Rolloff Containers

ARE MARKeted Offsite. NO baling, sorting

OR PROCESSING OCCURS ONSITE. With the

exception of brush which is ground into

Mulch at the site. The mulch is removed

within 6-9 months.

4.11.c.
List procedures to be used when designing

and adding new equipment or operations.

Examples may be the addition of loading docks for salt storage or fuel storage tanks at a facility. What structures and operating practices will be used to prevent groundwater contamination from these?

There is NO salt storage at the center.

The fuel tank is stored within a steel

Container. NO Equipment or access is generally

Allowed NEAR fuel TANK Except during

fueling.

4.11.d.
Summarize all activities at your facility that are

already regulated for groundwater protection.

Examples would be the registration of underground storage tanks and the required groundwater monitoring, or the construction and use of a landfill and required groundwater monitoring.

There ARE NO UST, Above ground tanks,

Indfill related activities occuring AT

The Center. Therefore, No GROUNDWATER

Activities ARE Regulated.

4.11.e.

Discuss any existing groundwater quality data for your facility or an adjacent property.

Include the most recent year of sampling data if available or data for an adjacent facility. Many facilities will have no information for this section.

Attach data summary sheets if necessary.

N/A

4.11.f.

A statement that no waste material will be used for deicing or fill material on the property unless allowed by another rule.

Write an appropriate statement that this practice will not be used at your facility.

SEE below

NO WASTE MATERIAL WILL be used FOR delaing AT The GRAPEVINE ROAD RECYCLING CENTER UNless Allowed by ANOTher rule.

Summarize training for all employees to 4.11.g. ensure familiarity with the GPP. Specific Provisions for all inspection, maintenance, and cleanup employees to be procedures should be included. instructed and trained on their responsibility to ensure groundwater protection. Job SEE Below procedures shall provide direction on how to prevent groundwater contamination. Employees and staff ARE instructed to the proper storage of materials & recyclables. Litter control activities are implemented Soily to prevent groundwater CONTAMINATION. BROPER STORAGE & Activities ARE INSPECTED by MANAGEMENT WEEKly State inspection frequency by operators or 4.11.h. other facility personnel. Include inspection Include provisions for form if one is used. Inspection records inspections of all GPP should be saved to verify GPP inspections. elements and equipment. Inspections must be made SEE below auarterly at a minimum. APPROX. Weekly INSPECTION Activities OCCUR by CENTER MANAGEMENT. INSPECTION FORM ATTACHED Signature Date