**Plan for Solid Waste Management – Organic and Inorganic Materials.**

**Arenal Springs Resort & Spa**

**Description**

Hotel Arenal Springs Resort & Spa takes advantage of the waste products generated through its various tourism-related activities, achieving to harmonize their activities with Mother Nature.

**Method: Form part of the Recycling Family and motivate newcomers.**

How?

**A –Inorganic Material**

1-Visual information, in guest rooms, garden areas, parking lots and horse barn.

2- Reuse anything that can be reused for the same purpose or modified for a new usage.

3- Wash everything that contains organic materials so that it does not rot during the recycling process.

4- Separate waste products. The hotel has adequate staff members and infrastructure for this process.

5- Collection center, a local Company picks up the waste products and delivers them to the companies which process the products for their responsible recycling.

**B- Organic Material.**

1- Visual information, found on the organic waste collection receptacles in the different work stations.

2-Reuse left over food products from the buffet for staff meals.

3-Later, all of the waste products are used for the elaboration of fertilizers for our gardens. The hotel has staff members and infrastructure dedicated to this purpose.

**Products**

1-Support local businesses.

2-Generate job opportunities and supply employee training.

3-Lush vegetation and rich soil for the delight of both, wildlife and our guests

4-Source of information for other hotels that which to initiate this culture.

**Contingency Plan:**

Our pig farm, in case the program suffers any irregularity, the waste products will be used to feed these animals. Fruit and vegetable waste would feed the horses and cattle of our neighbors. Once reestablished, the waste products would again be treated through the original process. For the treatment of grey waters, we use our biodigestor, which is excellent for the production of gas and odors are controlled through the use of microorganisms.