

Appendix 10
Reeds Spring Transfer Station

APPENDIX 10 – REEDS SPRING TRANSFER STATION

Reeds Spring Transfer Station is located south of Springfield and northwest of Branson off Highway 13. Branson is the closest center of activity to the Reeds Spring Transfer Station with a population of less than 10,000, yet is an entertainment hub for hundreds of thousands of tourists per year. Reeds Spring Transfer Station is in Stone County which is part of Solid Waste Management District N.

Demographics:

	<u>Reeds Spring</u>	<u>Stone County</u>
Population	459	28,658
Number of Households	193	11,824
Average Household Size	2.23	2.4
Median Household Income	\$25,982	\$32,637

Solid Waste Collection

Several private waste haulers collect material in the service area of the Reeds Spring Transfer Station. Recycling collection is provided through drop-off containers.

Solid Waste Disposal

The Reeds Spring Transfer station is owned and operated by Allied Waste, Inc. Over 77,302 tons of waste was processed through the facility in calendar year 2006. The current tipping fee is \$49 per ton. The waste is bulked then transported to the Prairie View Landfill.

Waste Reduction, Recycling, and Recovery Programs

The city of Branson has operated a recycling center since 1993. It serves as a drop-off center. Also, since 2000, 8 drop-off trailers have been funded through the district and placed throughout the area of Taney and Stone counties. These trailers are brought to Branson's facility to deposit recyclables for processing. In 2006, the recycling center received over 700 tons of material.

Branson also operates a yard waste drop-off center.

Reeds Spring Transfer Station Sort Results

Sampling information and composition results are listed in Tables 10.1 through 10.6 and exhibited in Charts 10.1 through 10.4. Four of the eight spring sort samples were noted as having a lot of clear glass beer bottles. The samples came from different service providers and service areas, so no correlation was determined. When comparing the Reeds Spring results with the 1996-1997 WCS, the Transfer Facility currently has 6.3% less Paper and 7.9% more Organics in the waste stream than during the previous study.

When comparing to the overall 2006-2007 sort average, Reeds Spring had the greatest variances in Glass (1.7% more) and Organics (2.1% less). Compared to the other sites sampled in the 2006-2007 WCS, Reeds Spring had the highest percentage by weight in Clear Glass(3.94) and Total Glass(7.18) while booking the highest percentage by volume in Total Paper(40.64), Clear Glass(2.08) and Food Waste(9.63).

