State Marketing Board for Recyclables Minutes

March 15, 2016 ADEQ

1:30 p.m. North Little Rock

State Board Members present: George Wheatley

Patsy Weidanz Don Curan Bill Burrough

Others Present Teresa Bechtel ADEQ

Jeff Davis LR Wastewater Courtney Massey Gov. office Wayne Hildesheim Lyles Co. Charles Venus Lyles Co. Audree Miller ADEQ Clay Dickinson ADEQ Tommy Edgman ADEQ

Michael Lasiter Redstone Const.

Acknowledgement of Notification of Media

George Wheatley called the meeting to order at 1:30. Teresa Bechtel confirmed the media notification.

Discussion and Agenda

George Wheatley welcomed everyone to the meeting and requested everyone in attendance to introduce themselves.

Patsy Weidanz read the minutes from the last meeting. Bill Burrough made a motion to approve the minutes read. Don Curan seconded and the Minutes were approved.

Being the first meeting of 2016 the Board needed to vote on Act 1211 of 1995 which reads as follows:

As provided by Act 1211 of 1995, section 25-16-903 and 25-16-902, the State Marketing Board for Recyclables votes annually on the \$60.00 stipend and expense reimbursement to board members for performing official board duties.

George made a motion to approve Act 1211, Patsy Weidanz seconded and the motion was approved.

Before the election of officers George went over the goals of the Board and history on how the Board had met their goals during the last 10 years.

Don Curan made a motion that George Wheatley remain chairman and Patsy Weidanz secretary. Since we had lost our co-chairman Don nominated Bill Burrough as co-chairman. Patsy Weidanz seconded the motion. Motion was approved.

Michael Lasitier from Redstone Construction gave the first presentation. Redstone is currently using recycled shingles, concrete and payment that has been removed from their paving jobs. The Arkansas Highway Department (AHD) will not allow recycled material in their paving specifications unless you get a special provision for the use of shingles in the asphalt. Primarily, it is small C jobs that are paid for by sales tax that the AHD will allow a special provision for shingles. Until the AHD will recognize use of recycled shingles in the asphalt mix they will only be used in small jobs and private parking lots. Redstone uses a 3% mix and saves approximately \$3 a ton when using shingles in their mix. This figure fluctuates with the price of crude oil.

Don Curan advised that Michael Benson from the AHD is giving a presentation at the next ARC Spring Sustainability Summit on March 30, 2016 in Conway and maybe Michael would like to attend.

Wayne Hildesheim and Charles Venus gave our next presentation from Lyles Company. Lyle Company does oil and grease recycling at their location in Woodson AR. The plant is 8,500 square feet and is located on 60 acres. They have 19 tanks, 9 tanks for storage and 10 for the heating and recycling process of two types of grease, yellow and brown grease.

They have 500 customers, primarily restaurants with 250-gallon containers that recycle the yellow grease, which is cooking oil. After they process this grease their product has an average of ½% of water and buyers will accept up to 2% water. The yellow grease is sold to buyers that make bio-fuels (diesel) or bio-feed for animals.

The brown grease comes from grease traps and they have 1,000 customers that they service. Brown grease is harder to process and is worth about half the value of yellow grease. Lyles uses the brown grease as a heating fuel for the plant. They used 31,000 gallons of brown grease at the plant last year.

In the year 2014 they processed 31,200 gallons of brown grease and 260,000 gallons of yellow grease for a total of 291,200 gallons of recycled grease.

Having no more business the meeting was adjourned.

Patsy Weidanz Secretary