People + Planet → Synchronization

SYNAGRO

BIOSOLIDS PUBLIC RELATIONS REPORT JULY 2016

Contract 14-692-12

JULY OPERATIONS REPORT

CONTROLLED SOLIDS — URBAN SPREADING

Calumet

758.85 Wet Tons

CLASS B FARMLAND SPREADING

Calumet

1629.43 Wet Tons

FARMER/RESIDENT CONTACTS

Synagro has worked with existing MWRDGC farmers to expand acres to the MWRDGC program:

Larry Hamann 400 acres Matt Kellogg 150 acres

Gene Radamacher 50 acres

Jim Henke 80 acres

Roger Heldt 40 acres

Bruce Mathias 80 acres



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ODOR MINIMIZATION

For the landowner notifications. In July Synagro sent out approximately 32 letters notifying adjacent landowners of biosolids applications in their area. Synagro team members knocked on 25 doors within a ¼ mile of permitted fields to educate residents about the benefits of biosolids application to farmland. No complaints were received and to minimize odor complaints, Synagro does not exceed 24 hours field storage and incorporates in 6 hours or less after application.



Released July 25, 2016

Photo courtesy of aganytime.com

Although temperatures were above average, rain kept most crops in good condition. The high humidity and rain did hamper efforts to bale hay. Spraying for weeds, fungi and insects are the major field activities. Statewide, the average temperature was 80.1 degrees, 3.6 degrees above normal. Precipitation averaged 2.06 inches, 1.02 inches above normal. There were 3.8 days suitable for fieldwork during the week ending July 27. Topsoil moisture supply was rated at 1 percent very short, 6 percent short, 83 percent adequate, and 10 percent surplus. Subsoil moisture supply was rated at 1 percent very short, 8 percent short, 85 percent adequate, and 6 percent surplus. Corn silking reached 90 percent, compared to 85 percent last year. Corn dough was at 18 percent, compared to 23 percent for the 5-year average. Corn condition was rated 1 percent very poor, 3 percent poor, 14 percent fair, 58 percent good, and 24 percent excellent. Soybeans blooming was at 76 percent, compared to 67 percent last year. Soybeans

setting pods reached 33 percent. Soybean condition was rated 2 percent very poor, 4 percent poor, 17 percent fair, 58 percent good, and 19 percent excellent. Oats harvested reached 51 percent, a jump of 14 percentage points from last week. Pasture and range condition was rated at 1 percent very poor, 4 percent poor, 19 percent fair, 59 percent good, and 17 percent excellent.

SYNAGRO Biosolids Public Relations Report

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