People + Planet → Synchronization

SYNAGRO

BIOSOLIDS PUBLIC RELATIONS REPORT August 2016

Contract 14-692-12

AUGUST OPERATIONS REPORT

CONTROL	LED SOL	IDS —	LIRRAN	SPREADING
CONTROL		-		OI IVEADING

Calumet

525.96

Vulcan

942.18

CLASS B FARMLAND SPREADING

Calumet

1,122.68

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
Ed Mundt 200 Acers
Bruce Mathias 80 acres





ODOR MINIMIZATION

For the landowner notifications. In September Synagro sent out approximately 35 letters notifying adjacent landowners of biosolids applications in their area. Synagro team members knocked on 24 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.



USDA Released September 12 2016

Photo courtesy of aganytime.com

<u>Corn:</u> Planted area is estimated at 11.7 million acres, unchanged from last year. Harvested area, forecast at 11.5 million acres, is also unchanged from 2015. Based on September 1 conditions, the Illinois corn yield is forecast at 200 bushels per acre, unchanged from August but up 25 bushels from 2015. Production is forecast at 2.30 billion bushels, also unchanged from August but up 14 percent from last year's production. If realized this would tie the 2014 record corn yield and be the second highest production on record behind 2014.

<u>Soybeans</u>: Planted area is estimated at 9.90 million acres, up 1 percent from last year. Harvested area, forecast at 9.84 million acres, is up 1 percent from 2015. Based on

September 1 conditions, the Illinois soybean yield is forecast at 61 bushels per acre, a 5 bushel increase from 2015. If realized, this would be the highest yield on record for the state. Production is forecast at a record setting 600 million bushels, a 10 percent increase from last year.

SYNAGRO Biosolids Public Relations Report

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