



Monsanto Ind. File
Jones, Terry <terry.jones@dnr.iowa.gov>

Written Submission

1 message

STEINKE, EDWIN P [AG/1630] <edwin.steinke@bayer.com>
To: "Jones, Terry [DNR]" <Terry.Jones@dnr.iowa.gov>

Mon, May 13, 2019 at 10:51 AM

Mr. Terry Jones,

As was previously communicated, due to ongoing flooding conditions on the Mississippi River Monsanto has enacted our flood management plan. As outlined in the plan, the storm water/seep water has been introduced upstream of the Outfall 001 monitoring location. On Wednesday May 8, 2019, Monsanto verbally contacted Field Office 6 of the Iowa Department of Natural Resources to provide a twenty-four NPDES exceedance notification for exceedances that were a result of enacting the flood management plan. The maximum daily limit for Metolachlor of 2.4 pounds per day was exceeded on May 3rd and May 4th. On May 3rd the Metolachlor level was 13.6 pounds per day and on May 4th it was 2.66 pounds per day.

Per your direction in that phone conversation, this email represents the five day written submission as required by Standard Condition 13 of Monsanto's NPDES Permit, #70000102.

If you have any questions concerning this report, please contact me.

Best regards,

Edwin Steinke

Environmental Engineer

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Bayer AG

Product Supply, Crop Science

Active Ingredient Operations

Environmental

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Bayer / Monsanto
Jones, Terry <terry.jones@dnr.iowa.gov>



Flood/Seep Water

2 messages

Edwin Steinke <edwin.steinke@bayer.com>
To: "Jones, Terry [DNR]" <Terry.Jones@dnr.iowa.gov>

Tue, Oct 29, 2019 at 3:59 PM

Mr. Terry Jones,

The following is a brief summary of what we discussed via telephone on 10/22/19 regarding Flood Management at the Bayer Muscatine facility.

As the flood/seep water rises it has affected safety of our employees and semitruck traffic at our facility. Bayer provided notification that pumping will begin to our outfall line, which began yesterday 10/28/19. Per the plan outlined below, the storm water/seep water will still be introduced upstream of the Outfall 001 monitoring location and we will initiate the monitoring of permitted herbicides at Outfall 001 per the Flood Plan once direct pumping to the outfall is initiated. The water will be sampled daily to determine allowable pumping rates. Your verbal approval was given for this approach and it was requested that a written notification summarizing our phone conversation. Once water levels return to normal and we resume normal operations we will notify you.

Best regards,

Edwin Steinke

Environmental Engineer

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Jones, Terry <terry.jones@dnr.iowa.gov>
To: Edwin Steinke <edwin.steinke@bayer.com>

Thu, Oct 31, 2019 at 11:28 AM

Thanks for keeping us in the loop. We will add the information to your facility file
[Quoted text hidden]



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