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|---|---|
| **From:** | Susan Hanson |
| **To:** | Rob Hartman |
| **Cc:** | Valdez, Heather; Kelly Wright; brian.english@deq.idaho.gov; Al Lam; Ex. 6 ; vannoyj@dhw.idaho.gov; Williams, Jonathan; Marguerite Carpenter; Ex. 6 ; rachel.greengas@fmc.com; Ross, Carrie; Weigel, Greg |
| **Subject:** | Re: Cessation of Gas Extraction and Treatment at Pond 15S |
| **Date:** | Saturday, June 11, 2016 4:48:06 AM |

Rob, Heather:

My understanding from last discussion between Greg and Rob was FMC would maintain low level gas extraction at the ponds to avoid the spiking of phosphine as well as for staffing reasons.

Susan Hanson

On Jun 10, 2016, at 4:32 PM, Rob Hartman <Rob.J.Hartman@mwhglobal.com> wrote:

> In RCRA Pond UAO Weekly Report #304 / May monthly report, FMC provided notification to EPA that it will cease gas extraction and treatment at Pond 15S at the end of today's shift (1900 hours MDT) consistent with the Pond 15S Readily Implementable Work Plan (RIWP; June 10, 2014). As specified in Section 3.3 of the RIWP:
>
> > "Should the monthly GES unit source gas PH3 concentration at both (now three) standpipes decrease below 2,000 ppm as measured using the dilution box method specified in Section 4.2.2, FMC will notify EPA and cease gas extraction and treatment at Pond 15S. Monitoring will continue pursuant to the then-applicable EPA-approved plan (e.g., this Readily Implementable Work Plan or an amended RCRA Pond Post-Closure Plan)."
>
> The Pond 15S standpipe source gas PH3 concentrations using the dilution box method measured today, 6/10/16, were:
>
> East standpipe- 55 ppm
> SW standpipe - 84 ppm
> NW standpipe - 102 ppm
>
> Consistent with FMC's notification and the standpipe source gas concentrations measured with the dilution box method described above, gas extraction and treatment will cease at Pond 15S at the end of today's shift.