

> Date: Thu, 12 Jan 2006 16:03:16 -0700  
> To: Debbie Finfrock <dfinfrock63@yahoo.com>  
> From: Marc Bailey <marc@lanl.gov>  
> Subject: Re: confirmation of NPDES exceedance  
> numbers for Figure 4-14  
> of SWEIS  
> CC: "Karen B. Antizzo" <karen.b.antizzo@saic.com>,  
> John Thies <john@timesolutionscorp.com>,  
> saladen@lanl.gov  
>  
> Debbie-  
>  
> Your summary is accurate and agrees with my records.  
>  
> Marc  
>  
> At 03:19 PM 1/5/2006, Debbie Finfrock wrote:  
> >Marc,  
> >  
> >The following summarizes our conversation regarding  
> >the NPDES Exceedance numbers to be used in Figure  
> >4-14  
> >and Table 4-10 of the current SWEIS:  
> >  
> >1994- 31  
> >1995 - 23  
> >1996 - 33 - we will try to find Envi Surveillance  
> >Report for this year to check  
> >1997 - 8  
> >1998 - 8  
> >1999 - 14 - this is lower than the 16 shown on  
> >Table  
> >2-6 on page 36 of the Envi Surveillance Report  
> >(ESR)  
> >for 1999 because you were still monitoring the  
> >Guaje  
> >Wells, even though ownership of those wells had  
> >been  
> >transferred to Los Alamos County in September of  
> >1998  
> >- therefore, those two Guaje exceedances were not  
> >LANL  
> >operational exceedances  
> >  
> >2000 - 0  
> >2001 - 4 - page 41, ESR for 2001  
> >2002 - 3 - page 26, ESR for 2002 - two for TRC at  
> >Power Plant, 1 pH at TA-21 Steam Plant  
> >2003 - 5 - page 27, ESR for 2003  
> >2004 - 1 - this number is lower than the the 2  
> >cited  
> >on page 47 of the ESR for 2004 because LANL has  
> >shifted to counting single samples that exceed two  
> >permit limits as one exceedance instead of two,  
> >which  
> >had been previously done in 2001, 2002, and 2003.

> This  
> >is consistent with how the EPA expects exceedances  
> to  
> >be reported, for example, if there is a daily  
> average  
> >and a daily maximum exceeded in a single sample,  
> only  
> >the daily maximum exceedance is reported.  
> >  
> >Let me know if have have missed any pithy parts or  
> >have made any mistakes in the above discussion.  
> >Thanks for your help on this and on the discharge  
> >projections!  
> >  
> >Debbie  
> >  
>\*\*\*\*\*  
> >Debbie J. Finfrock, P.E.  
> >Finfrock Engineering  
> >24 Doc Holiday Rd.  
> >Edgewood, NM 87015-8259  
> >Phone and FAX (505) 286-6458  
> >dfinfrock63@yahoo.com  
> >www.finfro.com  
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