

From: Priscilla Burton
To: OGMCOAL
Date: 11/10/2010 3:27 PM
Subject: 007001 White Oak, Incoming, Biosolids Certificates
Attachments: dsorensen.vcf

>>> Dennis Sorensen <dsorensen@spanishfork.org> Wednesday, November 10, 2010 2:43 PM >>>

Priscilla,
The best that I can come up with is approx. 1.5 tons per cubic yard with a moisture content of 20% solids.
These are my best SWAG's. Hope that helps. We run the sludge through the belt press at 3% going in and 18 to 20 % leaving the belt press. When I send in the certification to Mark S it is consistently 3%.
The pictures look great just wish you had all my biosolids.
Thanks
Dennis

On 11/10/2010 9:31 AM, Priscilla Burton wrote:

> Hello Brian and Dennis,
>
> According to truck receipts, there were 550 cu yds hauled from PRWID and 264 cu yds from Spanish Fork.
>
> Brian and I earlier concluded that the PRWID material weighed approximately 4MT/8 cu yd or 0.5 MT/cu yd. If that is the case, then 550 cu yds would equate to 225 MT X (% moisture).
>
> Dennis do you have an estimate of the weight of a cubic yard of your product?
>
> Could you both provide me with the certification for this years biosolids so I can use the most current figure for % moisture to calculate dry MT?
>
> Here is a photo of the biosolids application taken the day before the last storm. The rock chucker (on the terrace in the lower middle of the photo) is throwing biosolids up slope. The slopes between the upper and lower terraces have been treated with biosolids. The green area above the upper terrace was seeded and hydromulched. The line of darker soil below the rock chucker is dark due to being disturbed by the excavator. The second photo shows a closer view of the application.
>
> Thank you so much for working with us to improve the white oak reclamation site.
>
> Priscilla.
>
> Priscilla Burton, CPSSc
> Division Oil Gas& Mining
> 319 Carbonville Rd., Ste. C
> Price UT 84501
> (435) 613-3733
>
>
>
>