

FW: TNR114112- Tiny Home Resort

Nikki Carpenter <Nikki.Carpenter@tn.gov>

Tue 10/24/2023 10:21 AM

To: Cali Calderwood <Cali.Calderwood@tn.gov>

Please upload

**Nikki Carpenter** | Environmental Scientist

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Nikki.Carpenter@tn.govtn.gov/environment

From: Nikki Carpenter**Sent:** Tuesday, October 24, 2023 9:04 AM**To:** Patrick Salcedo <patrick@dpsdevelopment.land>**Subject:** RE: TNR114112- Tiny Home Resort

Understood, I appreciate the clarification.

Yes, ponds are considered jurisdictional unless it can be clearly demonstrated that there is no groundwater connection. In google earth images over time, it appears to be holding water. I wouldn't be surprised if it is dry the last few months under the current precipitation conditions. Are you able to show a 15' buffer on the east side, the rest of the pond looks like it will be more than 30' away from LOD?

Thanks,

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From: Patrick Salcedo <patrick@dpsdevelopment.land>**Sent:** Monday, October 23, 2023 5:24 PM**To:** Nikki Carpenter <Nikki.Carpenter@tn.gov>**Subject:** [EXTERNAL] RE: TNR114112- Tiny Home Resort

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Hi Nikki,

Thank you for the response.

- As for the pond, it is a topographical depression with one side dammed (you can see the dam by the contours) but does not hold any water. There is no perennial water resource that flows to this depression, so does the buffer still apply?
- That's correct. The Drainage Areas are actually labeled by DA-# on sheet 2. BA is the symbol for the baffles that will be installed in the sediment traps for each corresponding drainage areas. But for your verification, there are 8 drainage areas and 8 sediment traps, one for each drainage area.

Regards,

Patrick J. Salcedo, PE

M: (760) 977-8007

<https://www.dpsdevelopment.land/>

From: Nikki Carpenter <Nikki.Carpenter@tn.gov>

Sent: Monday, October 23, 2023 1:56 PM

To: Patrick Salcedo <patrick@dpsdevelopment.land>

Subject: TNR114112- Tiny Home Resort

Good afternoon,

I've looked over the plans for the above project. Please see comments below prior to issuance of coverage:

- As I understand it, the pond on the southern portion of the site is not proposed for impact. It does, however, need to have a buffer. Please provide on updated plan sheets.
- Looking at the drainage plan alongside the EPSC sheets, I'm seeing 8 outfalls (the areas labeled BA that line up with the traps). Please verify.

Thank you,



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