
From: [REDACTED]
To: [REDACTED]
CC: [REDACTED]
Sent: 1/25/2021 5:39:11 PM
Subject: Re: Priority Tree Count - Diamond Springs 1107 LR 1402

*******CAUTION: This email was sent from an EXTERNAL source. Think before clicking links or opening attachments.*******

Sorry, we don't have any active model like you describe - the 2021 Veg and 2020 Conductor models are the only things we can offer.

If you or your team has data scientist skills, you could potentially use our code to re-generate priority tree counts using newer Veg Management Database records - but we aren't sure we'd advise this.

Rather, it seems that PG&E's LiDAR tree survey data may be better suited to your needs. My team is currently exploring that data, but we don't have the ability (yet) to process it to generate the sort of counts you seek. However, I'd expect that folks in Veg Management, for whom much of that data was collected, could do that sort of processing - and may have already done so.

On Mon, Jan 25, 2021 at 5:33 PM [REDACTED] wrote:

Classification: [Internal](#)

Hi [REDACTED]

Is there an active model where we can pull the Priority Tree Count for this zone now?

You're right. What I meant to say is that the EVM model will help forecast the expense cost across the three proposals, not prioritize the type of hardening work.

Best,

[REDACTED]

From: [REDACTED]
Sent: Monday, January 25, 2021 17:28
To: [REDACTED]
Cc: [REDACTED]

[REDACTED]
Subject: Re: Priority Tree Count - Diamond Springs 1107 LR 1402

*******CAUTION: This email was sent from an EXTERNAL source. Think before clicking links or opening attachments.*******

Sorry [REDACTED] I'm not quite sure what you mean by "extract this data" - can you clarify?

Also, I see you mention hardening and undergrounding - are you sure you want to be using the Veg model results (which are supposed to be used to inform Enhanced Vegetation Management (EVM) activity)? I would guess you'd be using the Conductor model results, which we prepared specifically to be used to inform system hardening prioritization.

On Mon, Jan 25, 2021 at 5:23 PM [REDACTED] wrote:

Classification: [Internal](#)

Hi [REDACTED]

Thanks, that helps. This device was installed in 2019.

Any chance we can extract this data? We'll need this info to analyze the expense cost/benefit when determining the scope of our work (overhead harden vs UG cable vs hybrid with both).

Best,

From: [REDACTED]
Sent: Monday, January 25, 2021 17:20
To: [REDACTED]
Cc: [REDACTED]
<[REDACTED]>

Subject: Re: Priority Tree Count - Diamond Springs 1107 LR 1402

*******CAUTION: This email was sent from an EXTERNAL source. Think before clicking links or opening attachments.*******

PGE-DIXIE-NDCAL-000001109

Hi [REDACTED]

I find two rows in the spreadsheet with Diamond Springs 1107, both with priority tree counts.

Indeed neither of those two rows are related to LR 1402 - do you know when that Line Recloser was installed? If it was after ~mid-2018, it won't appear in our data, because the 2021 Veg model you are looking at uses a mid-2018 vintage of Circuit Protection Zones / Circuit Segments.

Does that help?

Thanks [REDACTED]

On Mon, Jan 25, 2021 at 5:10 PM [REDACTED] > wrote:

Classification: [Internal](#)

Hi [REDACTED]

I could not find the Priority Tree County for Diamond Springs 1107 in the LR 1402 zone in the VMD_trees_2019_pz_summary_hftd_23_OFFICIAL sheet or Google Earth's EVM Model. Is there another sheet I can reference this info off of?

Best,

[REDACTED]

From: [REDACTED]

Sent: Monday, January 25, 2021 15:49

To: [REDACTED]

Cc: [REDACTED]

[REDACTED]

Subject: RE: Priority Tree Count - Bucks Creek 1101

Classification: [Internal](#)

Hi [REDACTED]

Thank you for the link, this is what I was looking for.

Best,

[REDACTED]

From: [REDACTED]

Sent: Monday, January 25, 2021 15:42

To: [REDACTED]

Cc: [REDACTED]

[REDACTED]

Subject: Re: Priority Tree Count - Bucks Creek 1101

*******CAUTION: This email was sent from an EXTERNAL source. Think before clicking links or opening attachments.*******

H [REDACTED]

Have you already reviewed the model results that we delivered here? https://pge.sharepoint.com/:f:/s/RiskParadigmforElectricOperations/EomO97aXDU1IihJt0_1DPXABQWvesWRey1JRdBZl4qHWFg?e=tALpU4

Have a look at the VMD_trees_2019_pz_summary_hftd_23_OFFICIAL file

Thanks, [REDACTED]

--

[REDACTED]
Product/Project Manager (Contractor)
Risk and Data Analytics (RaDA), PG&E

[REDACTED]

[REDACTED]

[REDACTED]

On Mon, Jan 25, 2021 at 3:35 PM [REDACTED] wrote:

Adding @ [REDACTED] who can help you with this request.

[REDACTED]

From: [REDACTED]
Date: Monday, January 25, 2021 at 3:26 PM
To: [REDACTED]
Subject: Priority Tree Count - Bucks Creek 1101

Classification: [Internal](#)

Hi [REDACTED]

Can you please pull the “priority_tree_count” for Bucks Creek 1101 in the circuit breaker zone at your earliest opportunity?

I tried pulling this info on Google Earth but the EVM model for Bucks Creek 1101 is not populating. Is this something you can update as well?

Best,

[REDACTED]