

*Southern California Edison*  
*2026-WMPs – 2026-WMPs*

**DATA REQUEST SET O E I S - P - W M P \_ 2 0 2 5 - S C E - 0 0 4**

**To: OEIS**

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**Job Title: Senior Manager, Regulatory and Compliance**

**Received Date: 5/30/2025**

**Response Date: 6/5/2025**

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**Question 02.a-b:**

Regarding Quality Control Population/Sample Unit Identification:

On page 362, SCE indicates that the "Population/Sample Unit" is circuit miles for Inspections for Vegetation Clearances around Distribution and Transmission Lines (VM-7 and VM-8). On page 364, SCE states that "for VM-1, VM-4, VM-7 and VM-8, the sample unit is one tree that passes or fails a QC audit."

- a. Clarify if the population/sample unit is circuit miles or trees for VM-7 and VM-8.
- b. If the population/sample unit is a single tree that "passes or fails a QC audit" estimate the quantity of trees in the population and sample for VM-7 and VM-8.
  - i. If "circuit mile" is the population/sample unit, indicate how SCE calculates the pass rate at the circuit mile level based on individual tree pass/fail data.

**Response to Question 02.a-b:**

- a. Population size for VM-7 and VM-8 inspections is circuit miles. For QC within the sampled circuit miles, individual trees are inspected.
- b. The explanation below is based on 2024 inspection quantities:
  - 5,582 HFRA miles were inspected (5,064 in Distribution and 518 in Transmission)
  - 2,898 non-HFRA miles were inspected (2,585 in Distribution and 313 in Transmission)
  - Trees are inspected within these sampled circuit miles. In 2024, SCE transitioned from its S123 database to Arbora. The quantities below are from both databases:
    - In S123, 32,6581 trees were inspected, with approximately 77% being in HFRA
    - In Arbora, 108,829 trees were inspected with approximately 77% being in HFRA
  - Pass rates are calculated on trees inspected

Screen shots below show the 2024 overall QC inspection results for trees inspected<sup>1</sup>.

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<sup>1</sup> RCD = Regulation Clearance Distance, CCD = Compliance Clearance Distance (CCD is 1.5 x RCD and SCE's internal standard when achievable).

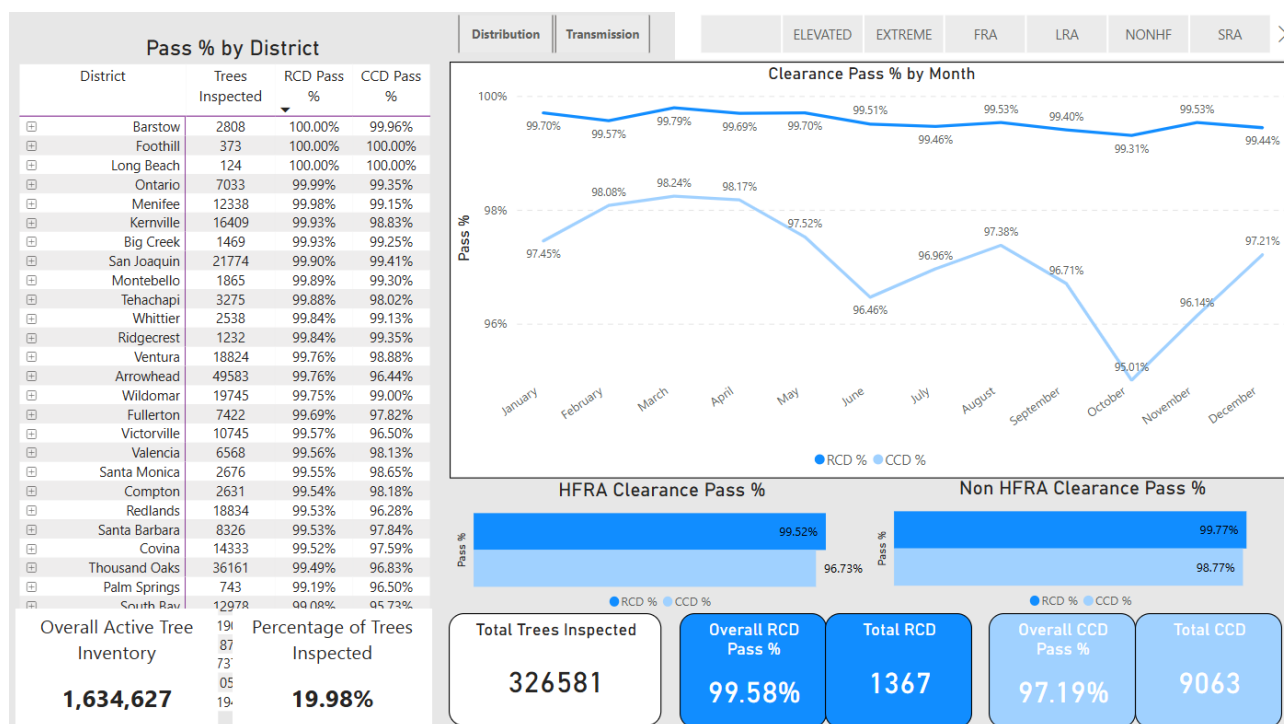
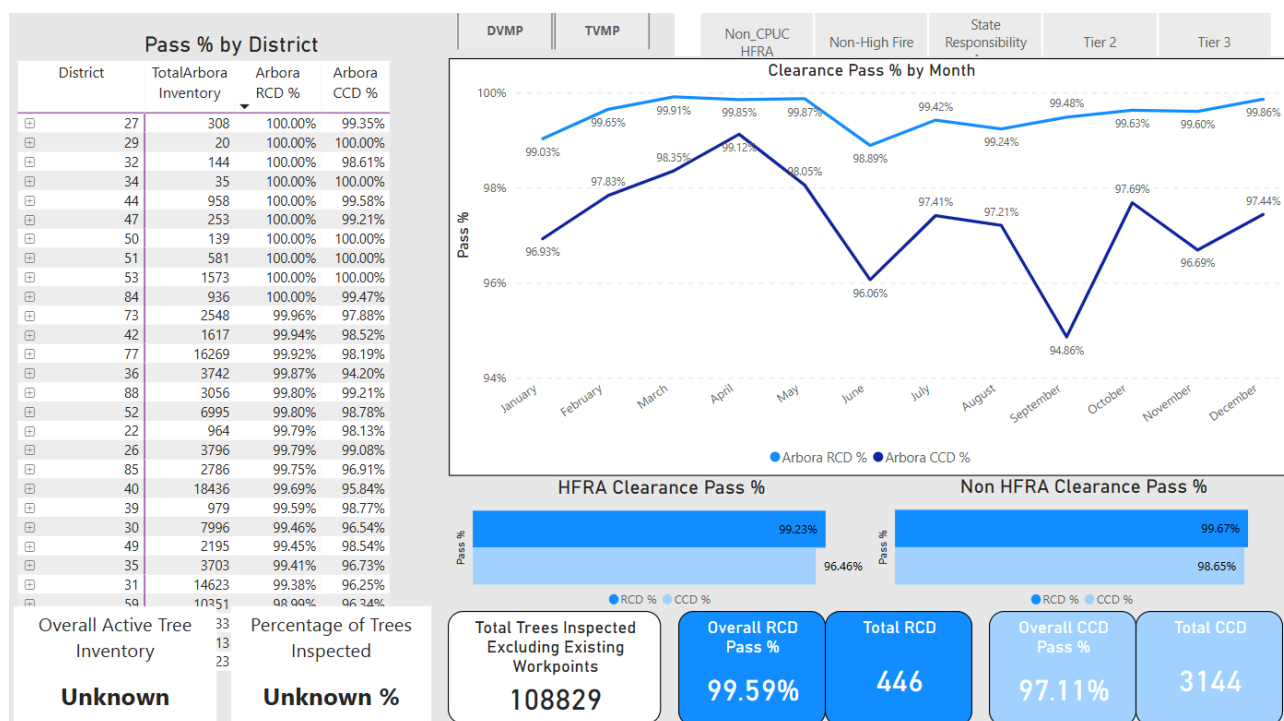


Image from S123 database

Image from Arbora database<sup>2</sup><sup>2</sup> Due to database transition, overall active tree inventory and percentage of trees inspected is not calculated