

# Focus on Quality

Transmission Performance Meeting  
December 2021



## Transmission Performance Meeting

### **Purpose of Meeting:**

The purpose of this monthly meeting is to:

- Review current Quality Control Results (MTD, YTD, Tier 1 Metric Status)
- Discuss Highlights
  - Celebrate Success
  - Identify Specific Focus Areas for Improvement
- Performance Improvement Plan(s)
  - If one is needed, Identify Action Owner
  - Review current open Performance Improvement Plans(s)

### **Desired Outcome:**

By the end of the meeting, we will be...

- Aligned on the current state of the Transmission Quality Program
- Aligned on the Performance Improvement Plan(s)

# Transmission Construction – YTD 2021 Tier 1 Metrics Results through November

## MTD

**58**  
Total Inspections

**49**  
Pass Total

**9**  
Potential Non-Conformances

**84%**  
P1 & P2 Total CR%

## YTD

**802**  
Total Inspections

**761**  
Pass Total

**41**  
Potential Non-Conformances

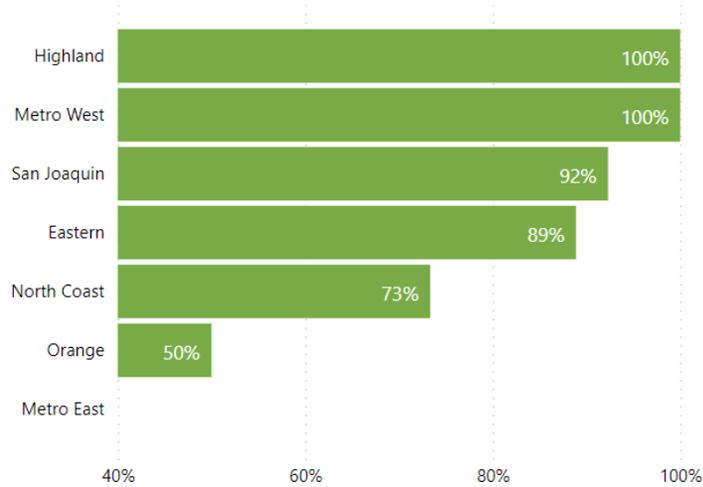
**95%**  
P1 & P2 Total CR%

Tier 1 Metric	Current Month				YTD				3 Month Rolling			
Program Name	Actuals	Expected Values	% Diff	Status	Actuals	Expected Values	% Diff	Status	Actuals	Expected Values	% Diff	Status
<b>Transmission Construction</b>												
Contractor	85%	94%	-9%	Off Target	94%	94%	0%	Exceeding	92%	94%	-2%	Off Target
SCE	83%	94%	-11%	Off Target	96%	94%	2%	Exceeding	89%	94%	-5%	Off Target

SCE's performance declined 8% from October to November. Contractor performance slipped 1% from October

# QC Results Transmission Construction YTD 2021 Results Through November

Conformance Rate by Grid

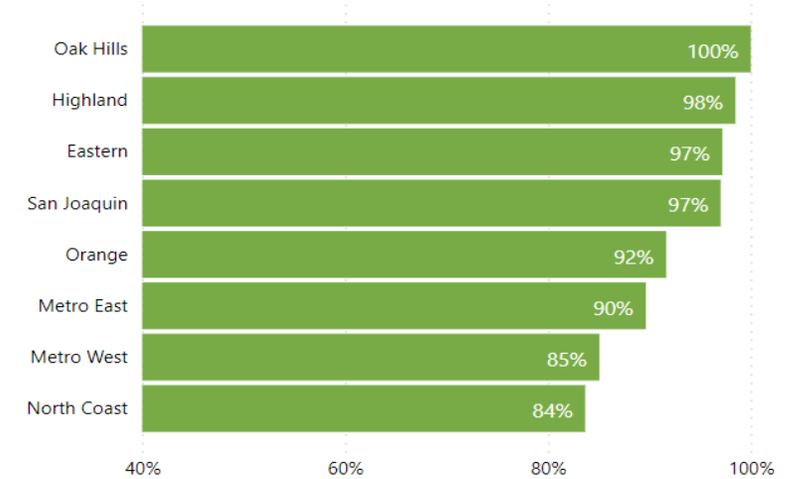


Highland, North Coast and San Joaquin accounted for 73% of inspections in the month of November.

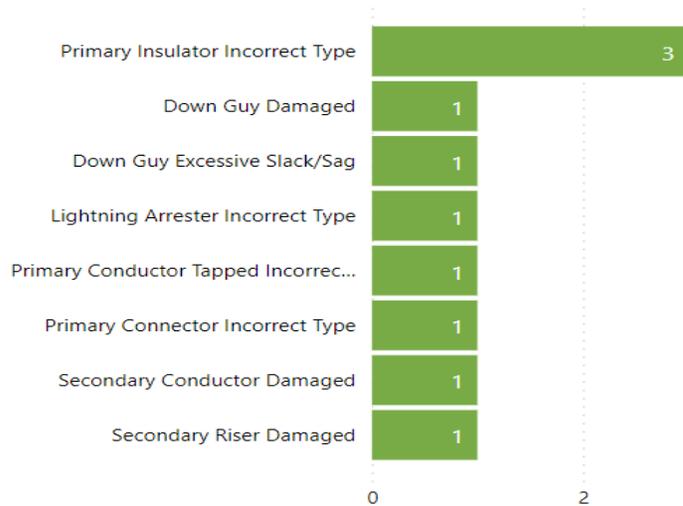
Orange, Eastern and San Joaquin lower CR is based off of low volume .

For November, North Coast top finding was Primary Insulator Incorrect Type

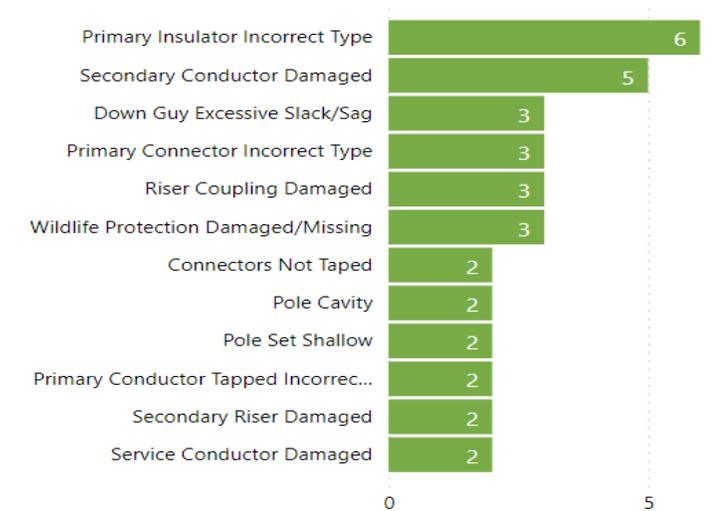
Conformance Rate by Grid



Top 10 P1 & P2 Finding Categories



Top 10 P1 & P2 Finding Categories



# Transmission Construction – YTD 2021 Results Through November

<b>Total</b>	<b>802</b> Total Inspections	<b>761</b> Pass Total	<b>41</b> Potential Non-Conformances	<b>95%</b> P1 & P2 Total CR%
<b>SCE</b>	<b>190</b> Total Inspections	<b>183</b> Pass Total	<b>7</b> Potential Non-Conformances	<b>96%</b> P1 & P2 Total CR%
<b>Contractor</b>	<b>612</b> Total Inspections	<b>578</b> Pass Total	<b>34</b> Potential Non-Conformances	<b>94%</b> P1 & P2 Total CR%

Conformance Rate Trending



# Transmission Inspection Program (TIMP) – YTD 2021 Results Through November

**MTD**

**292**  
Total Inspections

**291**  
Pass Total

**1**  
Potential Non-Conformances

**99%**  
P1 & P2 Total CR%

**YTD**

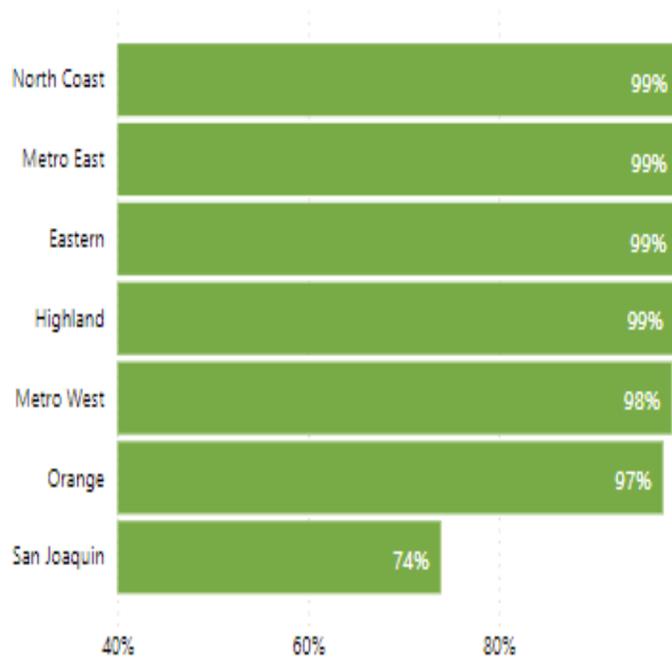
**1,274**  
Total Inspections

**1,252**  
Pass Total

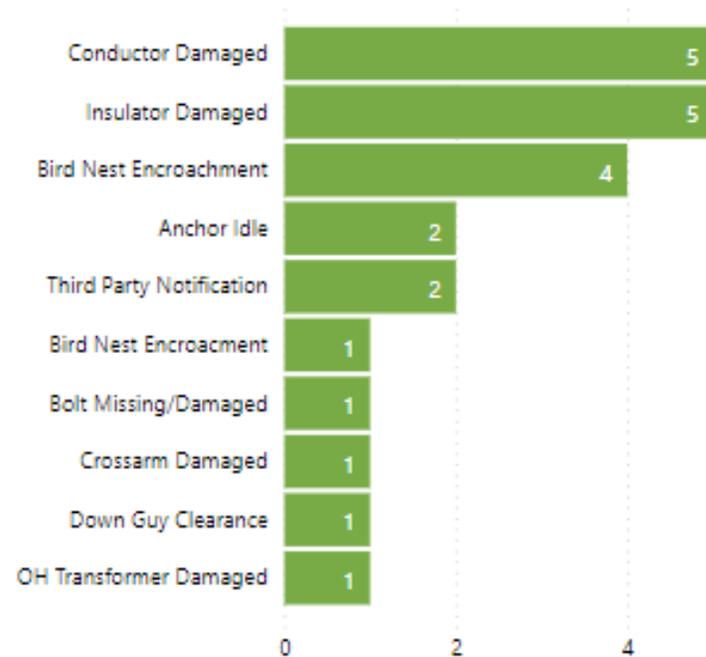
**22**  
Potential Non-Conformances

**98%**  
P1 & P2 Total CR%

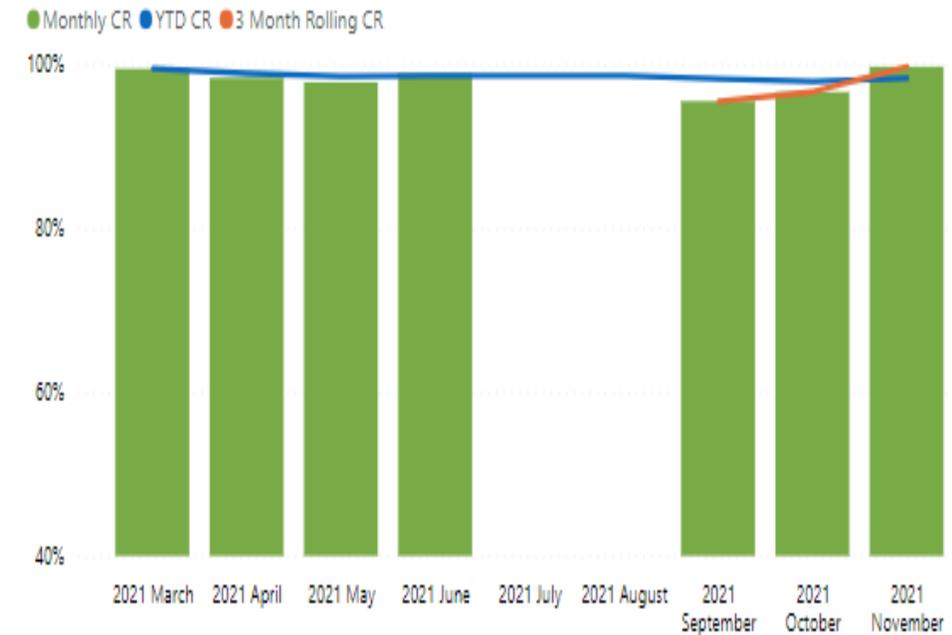
Conformance Rate by Grid



Top 10 P1 & P2 Finding Categories



Conformance Rate Trending



# APPENDIX



# QC Preliminary Results By Contractor

QC Transmission Construction Program – YTD November 2021  
Conformance Rate (%) by Contractor

