

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

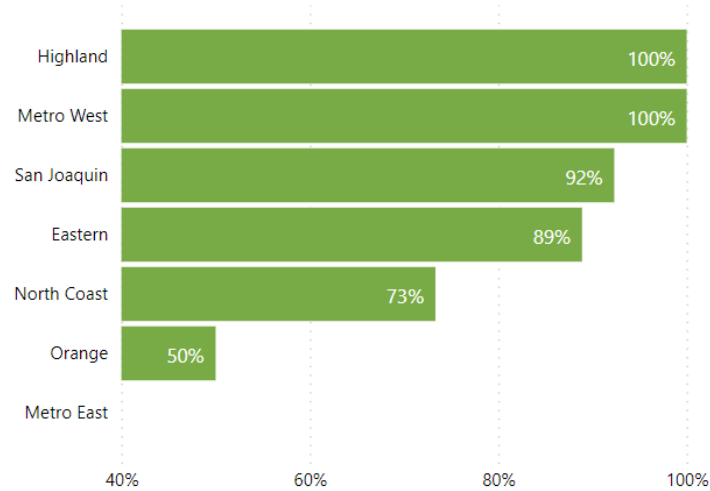
MTD	58	49	9	84%
	Total Inspections	Pass Total	Potential Non-Conformances	P1 & P2 Total CR%
YTD	802	761	41	95%
	Total Inspections	Pass Total	Potential Non-Conformances	P1 & P2 Total CR%

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
Transmission Construction													
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

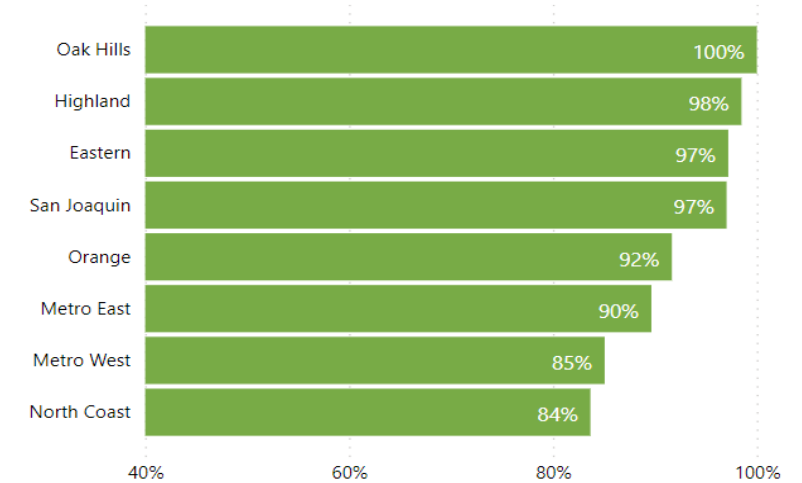


Highland, North Coast and San Joaquin accounted for 73% of inspections in the month of November.

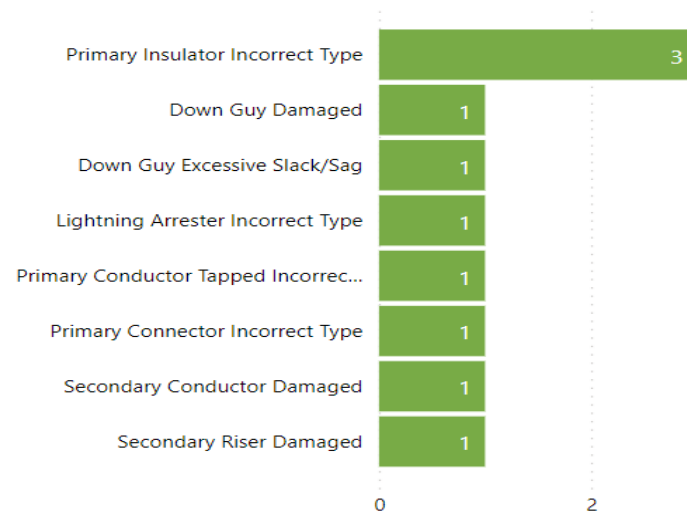
Orange, Eastern and San Joaquin lower CR is based off of low volume .

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

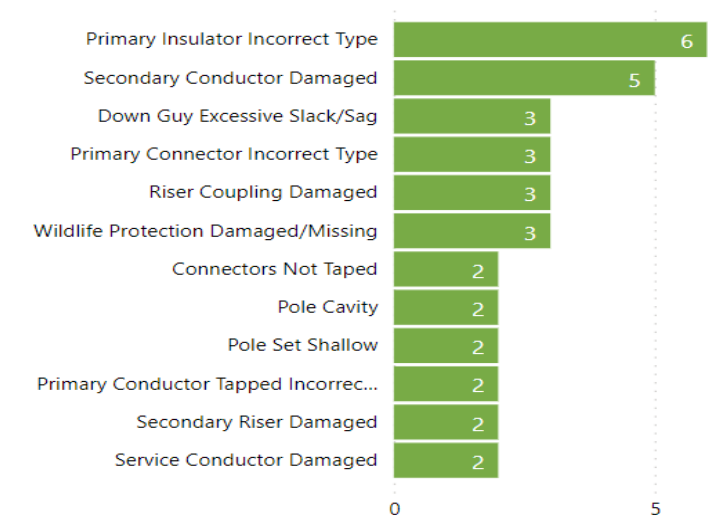
Conformance Rate by Grid



Top 10 P1 & P2 Finding Categories



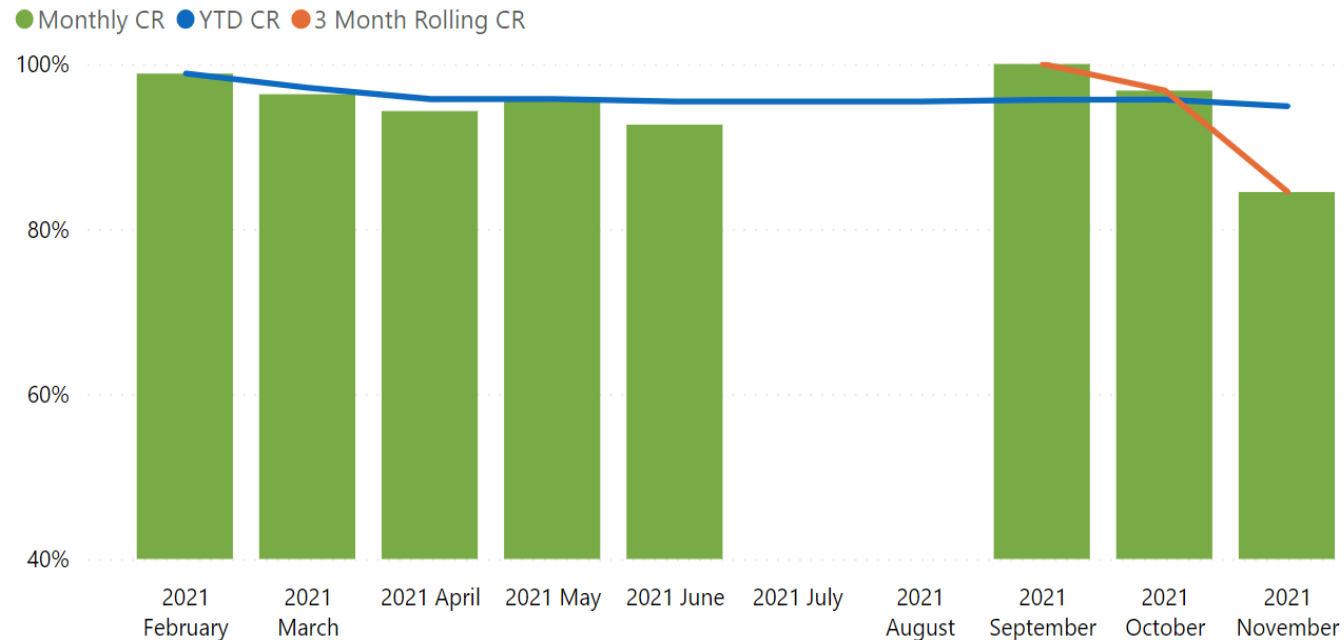
Top 10 P1 & P2 Finding Categories



Transmission Construction – YTD 2021 Results Through November

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

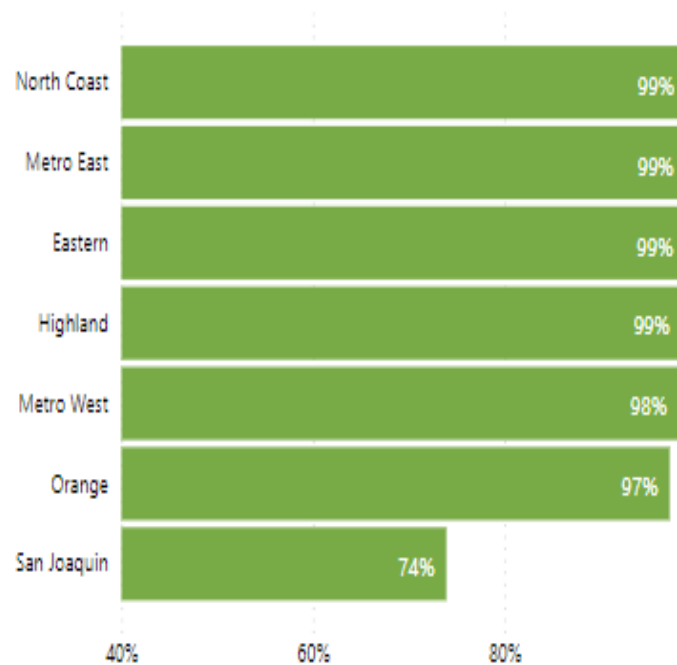
22

Potential Non-Conformances

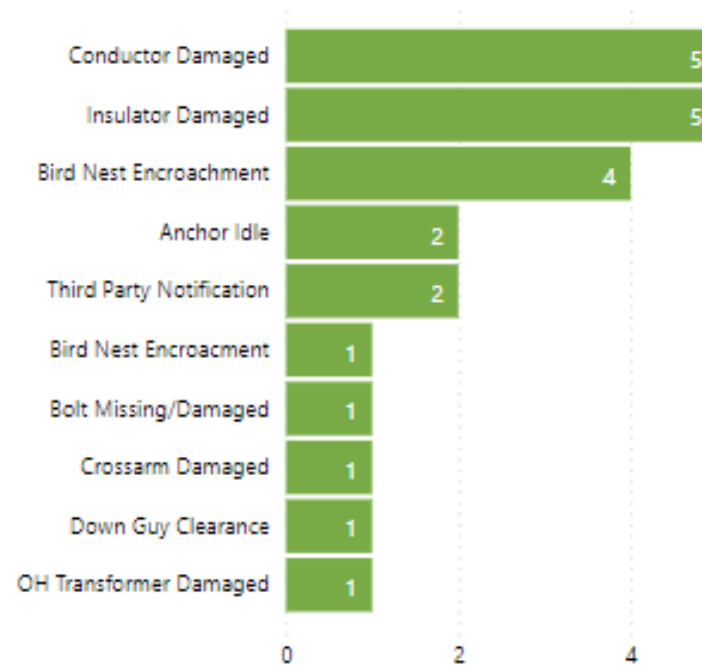
98%

P1 & P2 Total CR%

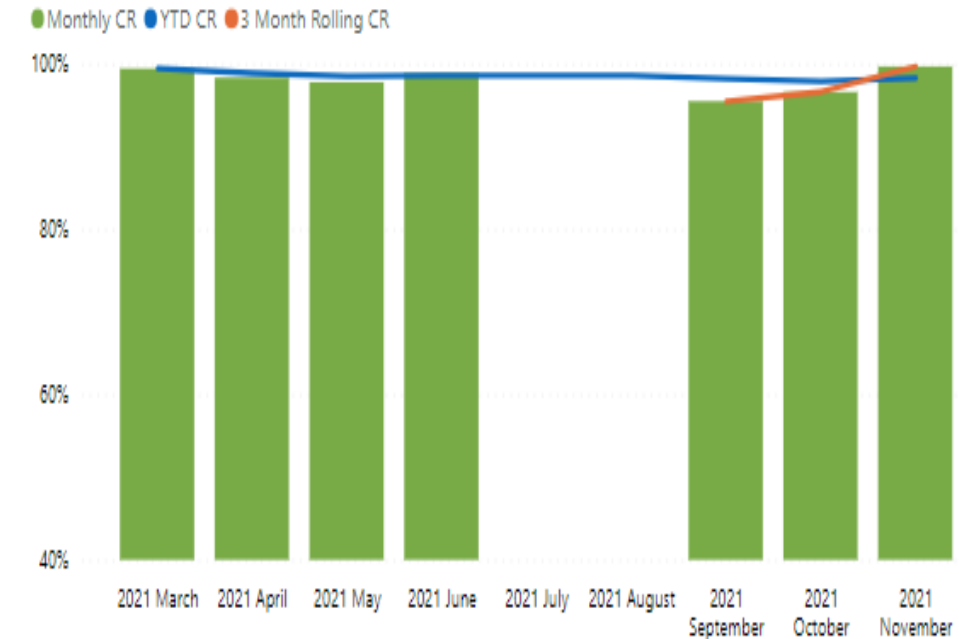
Conformance Rate by Grid



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

