

Focus on Quality

Transmission Performance Meeting
June 2021



Quality Programs – YTD 2021 Results Through May

Header	QC Structures Inspected	P1		P2		P3		P1 & P2 Findings	
Program Name		Count	CR %	Count	CR %	Count	CR %	Open Count	Overdue Count
Distribution Construction	3,841	5	99.9%	834	78.2%	338	91.2%	771	69
Transmission Construction	612	0	100.0%	25	95.9%	25	95.9%	18	0
Aerial Distribution	0	0	0	0	0	0	0	0	0
ODI	3,884	5	99.9%	187	95.2%	297	92.4%	88	4
Planning	911	78	91.4%	198	78.3%	172	81.1%	315	16
Intrusive	429	0	100.0%	5	98.8%	21	95.1%	4	0
Generation Inspections	0	0	0	0	0	0	0	0	0
TIMP	521	1	99.8%	7	98.7%	10	98.1%	7	0
UDI	0	0	0	0	0	0	0	0	0

Transmission Construction – YTD 2021 Results Through May

612

Total Inspections

587

Pass Total

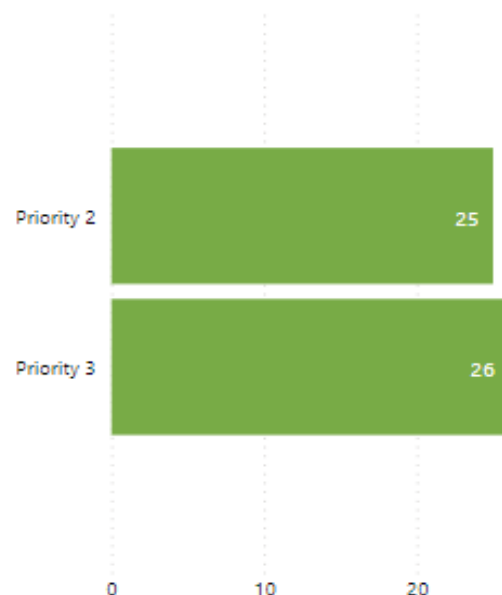
25

Potential Non-Conformances

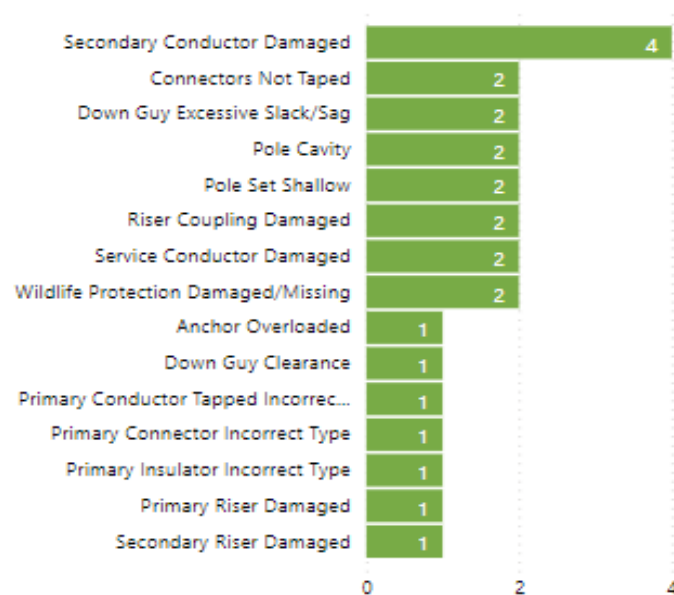
96%

P1 & P2 Total CR%

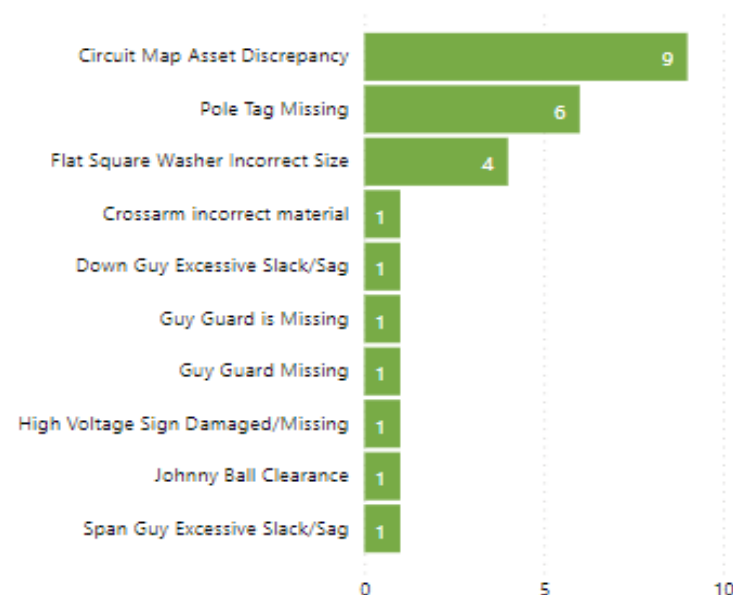
Findings by Priority



Top 10 P1 & P2 Finding Categories



Top 10 P3 Finding Categories



Program Name - REAX Score	Total QC Inspections	P1 & P2 PNC	P1 & P2 CR	Threshold Limit	P1	P2E	P2	Total P1 & P2	Open
Transmission Construction (Very High)									
High	23	1	96%	98.0%	0	0	1	1	1
Medium	230	11	95%	95.0%	0	0	11	11	11
Low	359	13	96%	95.0%	0	0	13	13	6
Total	612	25	96%	96.0%	0	0	25	25	18

Transmission Construction – YTD 2021 Tier 1 Metrics Results through May

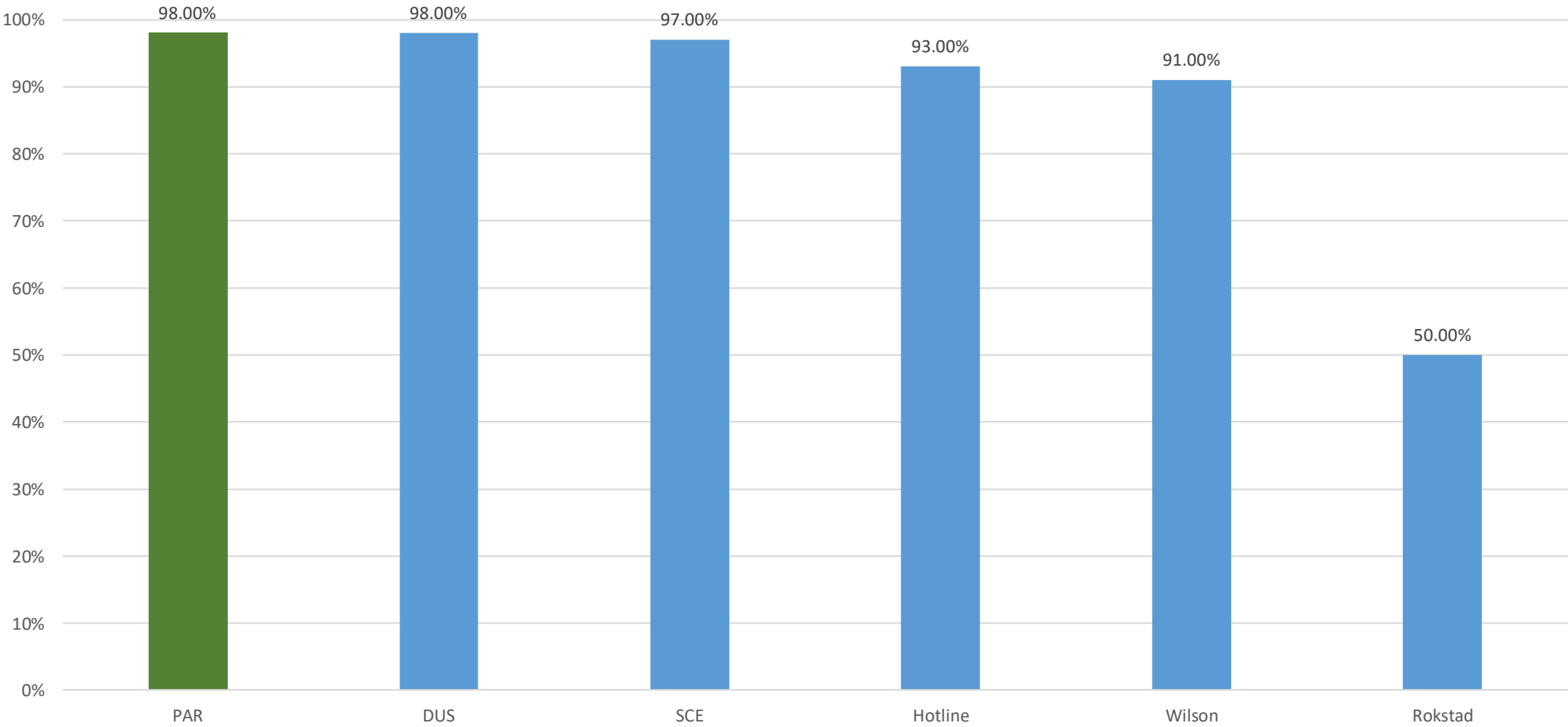
Compliance and Quality 2021 Tier 1 Metric

May 2021

Tier 1 Metric					YTD				3 Month Rolling			
Program Name	Actuals	Expected Values	% Diff	Status	Actuals	Expected Values	% Diff	Status	Actuals	Expected Values	% Diff	Status
Distribution Construction												
Contractor	81%	90%	-9%	Off Target	76%	90%	-14%	Off Target	76%	90%	-14%	Off Target
SCE	85%	90%	-5%	Off Target	89%	90%	-1%	Off Target	88%	90%	-2%	Off Target
Transmission Construction												
Contractor	95%	94%	1%	Exceeding	96%	94%	2%	Exceeding	95%	94%	1%	Exceeding
SCE	100%	94%	6%	Exceeding	97%	94%	3%	Exceeding	97%	94%	3%	Exceeding
ODI												
Contractor	96%	97%	-1%	Off Target	95%	97%	-2%	Off Target	95%	97%	-2%	Off Target
SCE	95%	97%	-2%	Off Target	95%	97%	-2%	Off Target	96%	97%	-1%	Off Target

QC Results By Contractor

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



Transmission Construction – YTD 2021 Results Through May

Total

612
Total Inspections

587
Pass Total

25
Potential Non-Conformances

96%
P1 & P2 Total CR%

SCE

164
Total Inspections

159
Pass Total

5
Potential Non-Conformances

97%
P1 & P2 Total CR%

Contractor

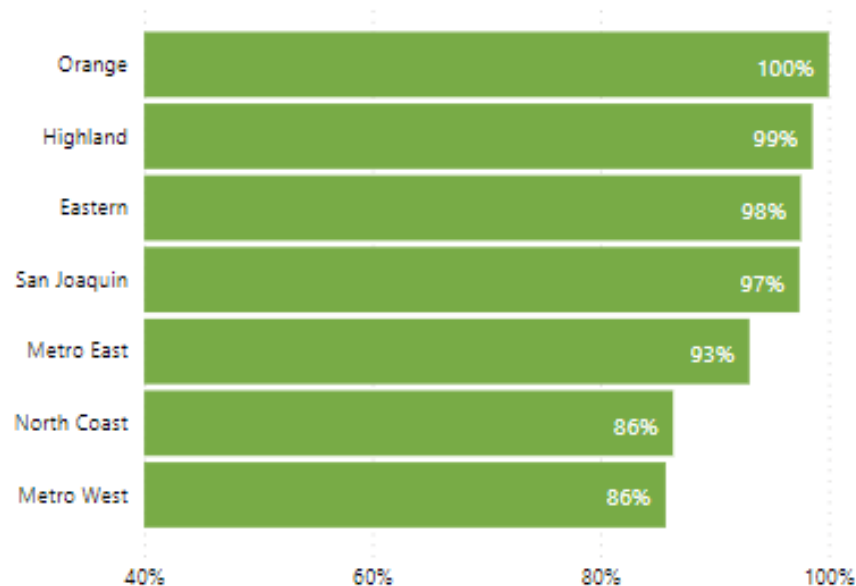
448
Total Inspections

428
Pass Total

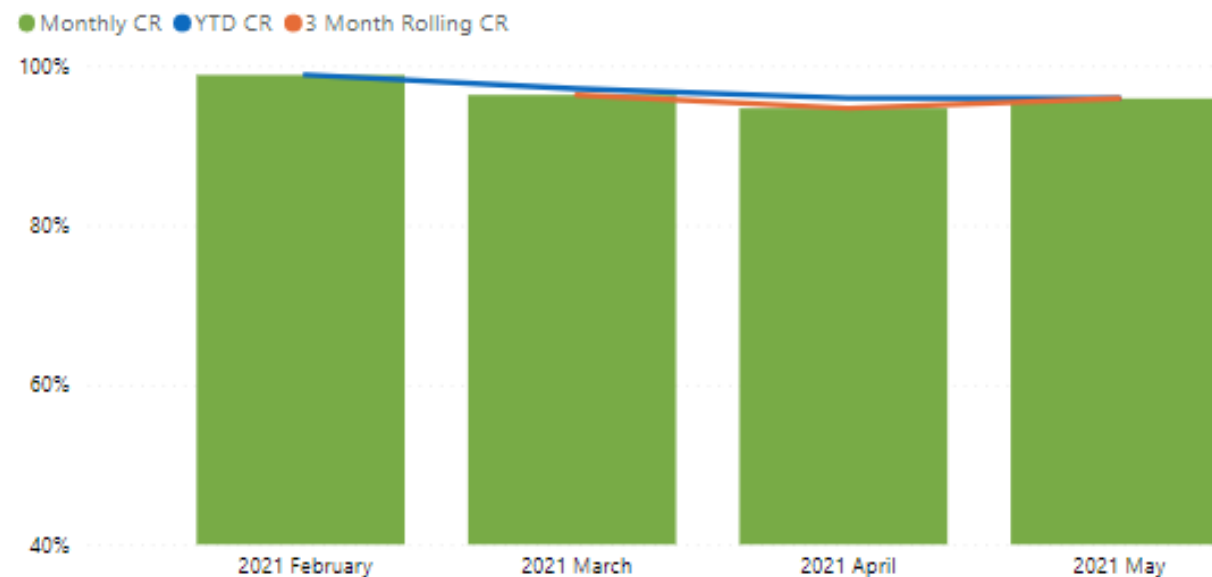
20
Potential Non-Conformances

96%
P1 & P2 Total CR%

Conformance Rate by Grid



Conformance Rate Trending



Transmission Inspection Program (TIMP) – YTD 2021 Results Through May

Structures

521

Structures Inspected

503

Structures /wo Findings (P1,P2,P3)

18

Structures /w Findings (P1,P2,P3)

96.55%

Overall CR (P1, P2, P3)

Findings

19

Findings (P1, P2, P3)

16

Open Findings (P1, P2, P3)

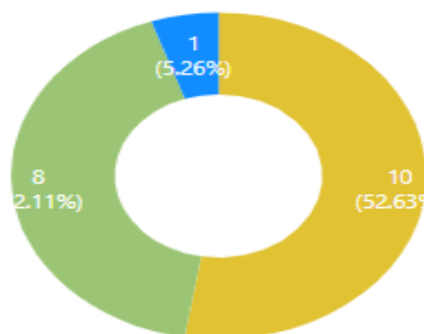
0

Past Due Findings (P1, P2, P3)

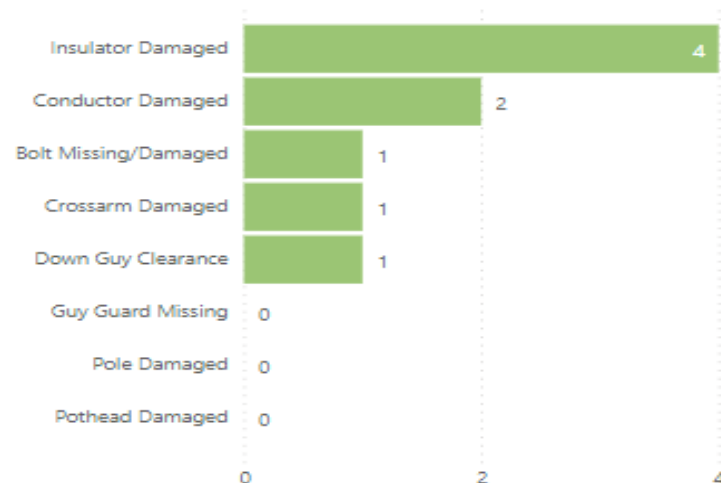
Numbers based on filters selected				CURRENT Numbers not subject to filters		
Structure level Risk Category	Structure Inspectioned	Structures Inspected With P1 or P2 Finding	Performance Score	Structure level Risk Category	Rolling 3-Month Performance Score	Threshold Level
Very High	17	1	94.12%	Very High	94.12%	95.00%
High	38	0	100.00%	High	100.00%	95.00%
Medium	450	7	98.44%	Medium	98.44%	90.00%
Low	16	0	100.00%	Low	100.00%	90.00%

Findings by Priority

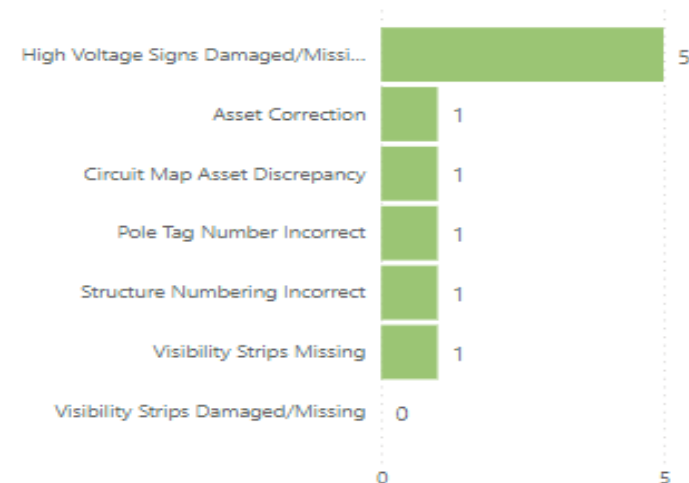
Priority ● P3 ● P2 ● P1



Top 10 P1 & P2 Finding Categories



Top 10 P3 Finding Categories



APPENDIX



Updated Quality Dashboard

