



Close up of cracks



Full view of repaired pole

COST DATA (\$CAD)	DATA	NOTES
Total Costs:	Replace: ~\$452,880 vs. Repair: \$45,480	Product + Transportation
Pole Replacement Cost: (Class 1, 60')	~\$6804/pole	Pole cost, non-delivered
Transportation costs:	Poles: ~\$44,640 vs. UPR Kits: \$0	UPR freight paid by suppliers
Repair Cost:	~\$758/pole	Avg. per pole
SITE DATA		
Pole diameter(s):	10" – 24" (25 cm – 61 cm)	Class 1
Damage information:		
Crack Heights	1' – 8' (61 cm – 244 cm)	9 – 10 cartridges/deep cracks
Crack Widths	2" – 4" (5 cm – 10 cm)	
Crack Depths	3" – 12" (8 cm – 30 cm)	1 – 3 cartridges/shallow cracks
Cavity information:		
Diameter	3" – 4" (8 cm – 10 cm)	
Depth	6" – 12" (15 cm – 30 cm)	
Ambient temperature:	Average of 59° F / 15° C	
Technician access:	Climb	
Application information:	Special instructions – Due to size of cracks and cavities, manufacturer recommended slow injection of UPR-NF resin deep into apex of crack to create first bead of sealant. Let expand and cure. Run two beads of resin alongside of 1 st bead. Wrap pole to contain sealant. Remove plastic after cure.	

Need assistance finding the right solution for your project?
CONTACT US at +1-651-430-2270 or global@polywater.com

