

**Cost Analysis for Disconnect/Reconnect Work
Washington
Revised 2/5/13**

Disconnect/Reconnect Analysis - Residential

(Single Phase)

Activity Rates

Journeyman Lineman's Hourly Activity Rate	(see note a)	<u>Rate</u> \$138.95
Field Specialist Hourly Activity Rate	(see note a)	\$61.07

Work Allocation

Field Visit Work completed 5% by Journeyman Lineman, 95% Field Specialist	(see note b)	<u>Str. Time</u> \$64.96	<u>OT</u>
Office Hour Reconnection Work completed 13% by Journeyman Lineman, 87% Field Specialist	(see note b)	\$71.19	
After Hour Reconnection Work completed 69% by Journeyman Lineman, 31% Field Specialist	(see note b)		\$114.81
Weekend/Holiday After Hour Reconnection Work completed 100% by Journeyman Lineman	(see note b, c)		\$138.95

Calculations

	(see notes c, d, e, f)				
	field visit	(see note d)	Hours	Lineman & Field Specialist	Field Specialist Only
	office hour reconnection visit (includes field visit)			Str. Time Cost	OT Cost
	after hours reconnection visit (includes field visit)	(see note e, f)	0.42	\$27.28	--
	weekend/holiday after hour reconnection visit (includes field visit)	(see note e, f)	0.84	\$57.19	--
			2.42	--	\$256.90
			2.42	--	\$305.18
				Str. Time Cost	OT Cost
				\$25.65	--
				\$52.93	--
				--	\$147.79
				--	\$147.79

Other Costs

Overtime Meal	(see note f)	\$30.00
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Note:

- a) Reconnection cost based on Field Specialist and Journeyman Lineman CY 2012 Activity Rate in effect as of 11/1/2012.
- b) Based on Field Specialist vs. Journeyman lineman work allocation from July 1, 2011 to June 30, 2012 .
- c) Allocation of work for weekend/holidays is based on union contracts that require lineman to be first person called for work. However, due to outage situations, a Field Specialist or meter reader may actually complete the weekend/holiday reconnection work.
- d) Travel based on average of 10 miles. Average regular hours time per visit estimated at 25 minutes.
- e) After hours time varies based on the number of orders worked. A minimum 2 hour after hours callout applies.
- f) Overtime callouts that include the period between 6:00 - 6:30 p.m. include a \$30 meal, not included in calculations.