

## Third Party Distribution Pole Attachment Service Work Rate Summary Sheet

## Service Work Rates (Other Than Make-Ready Work Services)

## Distribution Engineering Services - 2007 to 2008

Item No.	Application Processing	Cost (direct & indirect costs) (Straight-Time)	Cost (direct & indirect costs) (Overtime)	Effective Date
	<b>Application Fee</b>			
AP-1	This rate includes Niagara Mohawk time for the processing of a pole attachment application only. This rate does not include any time for Survey, Pole Loading Analysis or Make Ready Work or Pole Inspections. (Lump Sum Cost per Application)	\$ 139.80	\$ 210.00	12/01/07
	<b>Administrator (Transportation costs not included)</b>	<b>Cost (direct &amp; indirect costs) (Straight-Time)</b>	<b>Cost (direct &amp; indirect costs) (Overtime)</b>	<b>Effective Date</b>
	<b>Administrator - In-House Labor Fee</b>			
A-1	For Administrator services performed by In-House NMPC Labor (Mgmt-\$/hour)	\$ 139.60	\$ 206.50	12/01/07
A-2	For Administrator services performed by NM Contractor	Contractor Total Costs, plus 10% Administrative Fee, plus NMPC review Cost	Contractor Total Costs, plus 10% Administrative Fee, plus NMPC review Cost	NYS PSC CASE 03-M-0432 Effective 08/06/2004
	<b>Construction Management &amp; Inspection</b>	<b>Cost (direct &amp; indirect costs) (Straight-Time)</b>	<b>Cost (direct &amp; indirect costs) (Overtime)</b>	
	<b>Contractor Oversight by In-House T&amp;D Operations Labor Fee</b>			
CMI-1	Construction Oversight by an In-House Line Dept. Inspector (PG 19-Step 2) (\$/hour)	\$ 96.50	\$ 141.80	12/01/07
	<b>Construction Management In-House Labor Fee</b>			
CMI-2	For Construction Management Services (FCC) costs performed by National Grid Construction & Maintenance Services. (\$/hour) Note: See Table 1 for FCC billable hours.	\$ 139.60	\$ 206.50	12/01/07
CMI-3	For Contracted Construction Management (FCC) costs associated with NMPC Contracted work. (\$/hour)	Contractor Total Costs, plus 10% Administrative Fee, plus NMPC review Cost	Contractor Total Costs, plus 10% Administrative Fee, plus NMPC review Cost	NYS PSC CASE 03-M-0432 Effective 08/06/2004
	<b>Distribution Design Labor Rates (Transportation costs not included)</b>	<b>Cost (direct &amp; indirect costs) (Straight-Time)</b>	<b>Cost (direct &amp; indirect costs) (Overtime)</b>	
DD-1	Operations Clerk C (PG 19-Step 2) (\$/hour)	\$ 90.60	\$ 135.90	12/01/07
DD-2	Electric Planner C (PG 20-Step 2) (\$/hour)	\$ 94.20	\$ 141.20	12/01/07
DD-2A	Electric Planner D (PG 24-Step 2) (\$/hour)	\$ 112.50	\$ 168.70	12/01/07
	<b>Pole Loading Analysis Fees (Transportation costs not included)</b>	<b>Cost (direct &amp; indirect costs) (Straight-Time)</b>	<b>Cost (direct &amp; indirect costs) (Overtime)</b>	
	<b>In-House Pole Loading Analysis Fees</b>			
PL-1	Pole Loading Analyses Performed By NMPC (Cost per Pole)	\$ 119.60	\$ 179.40	12/01/07
	<b>Fees Associated with Contracted Pole Loading Analysis</b>			
PL-2	Minimum Cost of NMPC Structural Engineer's Review of Pole Loading Analyses Performed By NMPC Contractor or the Applicant's Engineer. (Lump Sum Cost for 1 to 24 Poles)	\$ 221.20	\$ 331.80	12/01/07
PL-3	NMPC Structural Engineer Review of Pole Loading Analyses Performed By NMPC Contractor or the Applicant's Engineer for 25 or more poles. (Cost per Pole for 25 or more poles)	\$ 13.80	\$ 20.80	12/01/07
PL-4	For pole loading analyses contracted by Niagara Mohawk, the Applicant will be charged for the Contractor's cost to perform the analysis, plus an Administrative Fee of 10% of the Contractor's cost, plus NMPC's cost to review of the Contractor's pole loading analysis.	Contractor Total Costs, plus 10% Administrative Fee, plus NMPC review Cost	Contractor Total Costs, plus 10% Administrative Fee, plus NMPC review Cost	NYS PSC CASE 03-M-0432 Effective 08/06/2004

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Item No.	Surveys & Inspection Fees (Transportation costs included)	Cost (direct & indirect costs)	Cost (direct & indirect costs)	
		(Straight-Time)	(Overtime)	
	Pre-Construction Survey			
S-1	Pre-Construction Survey of 1 to 9 Poles (Lump Sum Rate)	\$ 185.50	\$ 278.20	12/01/07
S-2	Pre-Construction Survey of 10 to 24 Poles (Cost per Pole)	\$ 24.00	\$ 36.00	12/01/07
S-3	Pre-Construction Survey of 25 or More Poles (Cost per Pole)	\$ 18.50	\$ 27.70	12/01/07
S-T	Pre-Construction Survey Travel Time Labor Adder Rate for Travel Time to Site that is Greater Than 30 Minutes (\$ per hour beyond 30 minutes)	\$ 100.10	\$ 147.10	12/01/07
	Post-Construction Inspection Fee (Cost per Pole)			
S-4	Post-Construction Inspection Fee (Cost per Pole)	\$ 10.90	\$ 16.10	12/01/07
	Periodic Inspection Fee (Cost per Pole)			
S-5	Periodic Inspection Fee (Cost per Pole)	\$ 11.90	\$ 17.50	12/01/07
	Subsequent Inspection Fee (Actual Cost)			
S-6	Subsequent Inspection Fee (Actual Cost)	Actual Cost from NGrid Jobbing Order	Actual Cost from NGrid Jobbing Order	Current Rate
	Overlashing Inspection Fee (Cost per Pole)			
S-7	Overlashing Inspection Fee (Cost per Pole)	\$ 11.90	\$ 17.50	12/01/07
S-8	NM Contracted Survey or Inspection Work Costs	Contractor Total Costs, plus 10% Administrative Fee, plus NMPC review Cost	Contractor Total Costs, plus 10% Administrative Fee, plus NMPC review Cost	NYS PSC CASE 03-M-0432 Effective 08/06/2004
		Per National Grid Fleet Management Current Fixed Vehicle and Equipment Rate Table		
	Costs for use of vehicle			
V-1	Vehicle Rates used are per the National Grid Fleet Management Standard Fixed Rate Table for Vehicles and Equipment			Effective Current Edition
NOTE:	For work contracted by Niagara Mohawk, refer to the Cost Section within the Niagara Mohawk Applicant Requirements for Contracting.			

SERVICE WORK RATE SUMMARY SHEET

- TABLE 1 -

NIAGARA MOHAWK POWER CORPORATION

ASSIGNED BILLABLE HOURS FOR THIRD PARTY POLE ATTACHMENT FIELD CONSTRUCTION  
COORDINATOR (FCC) COVERAGE

The following are billable hours and costs for Niagara Mohawk Power Corporation's FCC Coverage of Third Party Pole Attachment Make-Ready Work performed by an NGRID Accepted OH Line Contractor				
EFFECTIVE DATE: December 01, 2007				Calculation Model
Number of Poles Requiring Make-Ready Work	No. of Billable Hours Assigned	NGRID C&MS FCC Hourly Rate	NMPC Billable Cost*	NGRID C&MS FCC Hourly Rate (reference Service Work Rate Summary Sheet)
1 to 25	8.00	\$ 139.60	\$ 1,117	\$ 139.60
26	8.25	\$ 139.60	\$ 1,152	
27	8.50	\$ 139.60	\$ 1,187	Vehicle Costs
28	8.75	\$ 139.60	\$ 1,222	\$8.14/hr
29	9.00	\$ 139.60	\$ 1,256	8 hrs per day =
30	9.25	\$ 139.60	\$ 1,291	\$65.12 per day
31	9.50	\$ 139.60	\$ 1,326	
32	9.75	\$ 139.60	\$ 1,361	Minimum Charge Calculation
33	10.00	\$ 139.60	\$ 1,396	\$1117 + 65.12
34	10.25	\$ 139.60	\$ 1,431	\$1182.12 minimum charge
35	10.50	\$ 139.60	\$ 1,466	
36	10.75	\$ 139.60	\$ 1,501	Round Min. Charge off to:
37	11.00	\$ 139.60	\$ 1,536	\$1,182.00
38	11.25	\$ 139.60	\$ 1,571	
39	11.50	\$ 139.60	\$ 1,605	
40	11.75	\$ 139.60	\$ 1,640	
41	12.00	\$ 139.60	\$ 1,675	
42	12.25	\$ 139.60	\$ 1,710	
43	12.50	\$ 139.60	\$ 1,745	
44	12.75	\$ 139.60	\$ 1,780	
45	13.00	\$ 139.60	\$ 1,815	
46	13.25	\$ 139.60	\$ 1,850	
47	13.50	\$ 139.60	\$ 1,885	
48	13.75	\$ 139.60	\$ 1,920	
49	14.00	\$ 139.60	\$ 1,954	
50	14.25	\$ 139.60	\$ 1,989	
For each pole beyond 25 add 0.25 hours for each additional pole to be reviewed				
* - These costs do not include FCC transportation costs that are to be assigned based upon current NGRID Fleet Management pricing.				