A Year 2000 Readiness Disclosure

NERC Y2K ELECTRIC SYSTEM READINESS ASSESSMENT
Telecommunications Systems
Version 3.1

1. Date   04/29/99

2. Are the following mission-critical* facilities Y2K ready?

% Complete

	N/A)	I)	A)	R)	
Telephone switches and key systems?		100	100	90	N/A) Not applicabl
Microwave systems?		100	100	90	
Mobile radio systems?		100	100	50	I) Inventory
SCADA radio?		100	100	98	
Data WAN/LANs including networking equipment?		100	100	98	A) Assessment
Modems?		100	100	90	
Network equipment?		100	100	98	R) Remediation
Fiber systems?		100	100	98	and testing
Leased lines?		100	30	0	
Power line carrier systems?		100	100	98	
Satellite systems?		100	100	98	
Telecommunications management systems?		100	100	90	

(% Complete - Report as amount of work completed in each phase divided by total amount of work to do in that phase. If no remediation and testing is required in an area that was inventoried and assessed, then show remediation and testing as 100% complete.)

3. What percentage of your mission-critical* telecommunications facilities do you expect to be Y2K ready** by the end of:?

3Q98	4Q98	1Q99

Mission-critical means that misoperation of the referenced device or software could directly contribute toward the loss of a 50 MW or larger generating resource, the loss of a transmission facility, or interruption of system load.

2Q99	3Q99	4Q99
95	100	100

** *Y2K Ready means a system or application has been determined to be suitable for continued use into the year 2000.*

4. Have you completed necessary integrated system (multi-component) testing of the facilities listed in 2 above?   N/A [ ]   Yes [ ]   No [X]

5. Have you completed contingency planning for components/systems in 2 above?   Yes [ ]   No [X]

6. How will your organization establish Y2K readiness? for components/systems in 2 above? (Check all that apply.)

Component test	X
Simulations	X
Outside testing	X
Vendor verification	X
Other	X Integrated Systems Testing

7. How will communications facilities leased by your organization be determined to be Y2K ready? Check this box if you are providing a single answer for your organization under telecommunications.   [ ]

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8. If your organization has found a unique / creative solution (a good idea we want to share) to a Y2K telecommunications facility problem, please first describe the problem and then the solution to that problem.

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9. Have you encountered any Y2K telecommunications problem(s) that are particularly difficult to resolve and you would like to collaborate with others in resolving? If so, please describe:

10. Any comments? Enter below:

Device/Component/system name:
Test description:

Test results:

Comments:

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