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represent various types of distributed
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Reliability Evaluation of Active Distribution Systems ...

[1] Roy Billinton, R.A., Reliability
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Edition, 1996, New York. [2] Adebayo,
Kehinde Hussein, Adebayo, Adeyinka

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Victor "A Reliability Assessment of Power Transmission And Distribution Systems; Ibadan South-West Nigeria As a Case Study" Oasis Journal of Research and Development, Vol 1 No 2, pp1-14, June 2011.

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ABSTRACT. Reliability evaluation of distribution networks, including islanded microgrid. cases, is presented. The Monte Carlo simulation algorithm is applied to a test network. The network includes three types of distributed energy resources solar photovoltaic (PV), wind turbine (WT) and gas turbine (GT).

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