Resolution Recognizing the Importance of Educating Consumers on Portable Generator Carbon Monoxide Safety

WHEREAS, Utility consumers often use portable generators during a power outage; and

WHEREAS, Portable generator engines are often powered by fuel sources that result in the emission of air pollutants, and the operation of these generators are subject to environmental regulation in a number of States; *and*

WHEREAS, Portable generators used to restore power can be extremely hazardous and even life threatening when not properly operated; *and*

WHEREAS, Portable generators powered by small engines emit potentially harmful carbon monoxide gas. If carbon monoxide is not allowed to exhaust from the engine in a safe manner, harmful effects, even death can occur in a matter of minutes; *and*

WHEREAS, Carbon monoxide is especially dangerous because it is tasteless, colorless and odorless and people may be unaware they are being exposed; *and*

WHEREAS, State commissions and utilities should provide information to consumers on the safe operation of portable generators including operating them outside, far away from windows, doors and vents to reduce the risk of carbon monoxide gas from accumulating and potentially being drawn toward occupied spaces where it can quickly build up and linger for hours, even after the generator has shut off; *and*

WHEREAS, Portable generators should not be run inside homes, garages, basements, sheds, or other partially enclosed spaces even if using fans or opening doors and windows for ventilation and should be placed downwind with the engine exhaust pointed away from occupied spaces; and

WHEREAS, The Portable Generator Manufacturers Association (PGMA), working with the Staff Subcommittee on Consumer Affairs, has developed important model portable generator carbon monoxide safety information as part of a broader public awareness campaign and to supplement other available safety materials addressing this and other potential portable generator hazards; *and*

WHEREAS, This model information can be easily understood by consumers; and utility companies can help improve safety awareness of the public by posting information on their websites, distributing a bill insert or utilizing other methods to communicate and educate customers; *and*

WHEREAS, The information should be available in both English and Spanish to reach the maximum number of utility consumers; *and*

WHEREAS, During the tornado and hurricane seasons it is especially important that consumers use their portable generators in a safe manner; *now*, *therefore be it*

RESOLVED, That the Board of Directors of the National Association of Regulatory Utility Commissioners, convened at its 2013 Summer Meetings in Denver, Colorado, urges utilities and other entities to post portable generator carbon monoxide safety information on their websites and make available this information to consumers; *and be it further*

RESOLVED, That recognizing the important role that State Public Utility Commissions have in providing educational information to consumers, NARUC urges all Commissions to make this important safety information available on their websites and available to consumers and urge operators of portable generators to understand the potential hazards, and environmental compliance measures related to portable generator operation.

Sponsored by the Committee on Consumer Affairs and the Committee on Energy Resources and the Environment

Adopted by the NARUC Board of Directors July 24, 2013