It is of the highest importance that we reduce health and environmental risks associated with the production and use of energy across all sectors, especially natural gas production via the process of hydraulic fracturing in New York State. Hydraulic fracturing in New York State is untested. Our water supplies stand a great chance of being contaminated by a process that uses 3-4 million gallons of fresh water per well along with 30-40,000 gallons of chemical additives, and produces 30-40% of that amount in wastewater which will contain many of the chemicals originally added, and concentrated. New York State needs to put a moratorium on natural gas drilling until appropriate environmental studies have been completed.