

Matthias Hess

I support a complete and permanent ban on fracking and its related activities in the Delaware River Basin, the source of drinking water for 15-17 million people, including the urban areas of NYC and Philadelphia.

It is inconsistent to ban the drilling part of fracking and at the same time to propose regulations that would permit water withdrawals and wastewater disposal related to fracking outside of the Basin. Water used in fracking is taken out of the hydrologic cycle permanently. Wastewater from fracking contains toxic chemicals, many of which are secret, as well as radioactive elements brought to the surface from deep geological formations, elements which cannot be removed, and which last for thousands of years. There are now 'super-sized' wells for fracking which will withdraw more fresh water and produce more wastewater, forever polluted and unusable.

Water is a precious resource that cannot be replaced. Please ban fracking permanently to safeguard the Delaware River's unique and invaluable watershed, and the health of humans and other life dependent upon it.