## Barry Messina

Natural gas development can be done safely and the DRBC land grab is just that. The DRBC is acting well beyond any reasonable interpretation of their actual role.

The DRBC needs to read http://mdw.srbc.net/remotewaterquality/reports.htm the SBRC 2016 report, where you will find

The Susquehanna River Basin Commission (SRBC) established the Remote Water Quality Monitoring Network (RWQMN) in January 2010 in response to natural gas drilling activities in the basin. More than 50 water quality monitoring stations are operating in watersheds experiencing unconventional shale gas development. Each station continuously monitors the following parameters: pH, temperature, specific conductance, dissolved oxygen, turbidity, and relative water depth. The data are collected at five-minute intervals and uploaded to SRBC's publicly accessible web site.

Note that carefully, DRBC: data collected at five minute intervals at over 50 monitoring stations. Real science at work.

from the Conclusions to the 2016 report: http://mdw.srbc.net/remotewaterquality/reports.htm

"Over time, the increase in conductance did not correlate to the presence of natural gas wells since similar increasing conductance trends were also observed in watersheds with no natural gas development.

Although there is a possibility that conductance could be linked to natural gas development in these watersheds, the correlation between the two is inconclusive, especially without identifying the source of increased conductance in watersheds that lack well development.

Increases in concentrations of ions commonly found in hydraulically fractured fluids (including chloride, sodium, magnesium, and calcium) were not consistently correlated to increases in conductance.

There were no significant changes to the aquatic biological community, as indicated by macroinvertebrate scores, as a function of increased conductance trends."

If the DRBC continues these egregious attempts to deny landowner rights I recommend that all funding be cut off and the Commission be disbanded, and legal actions be taken against the members for their illegal and improper actions.