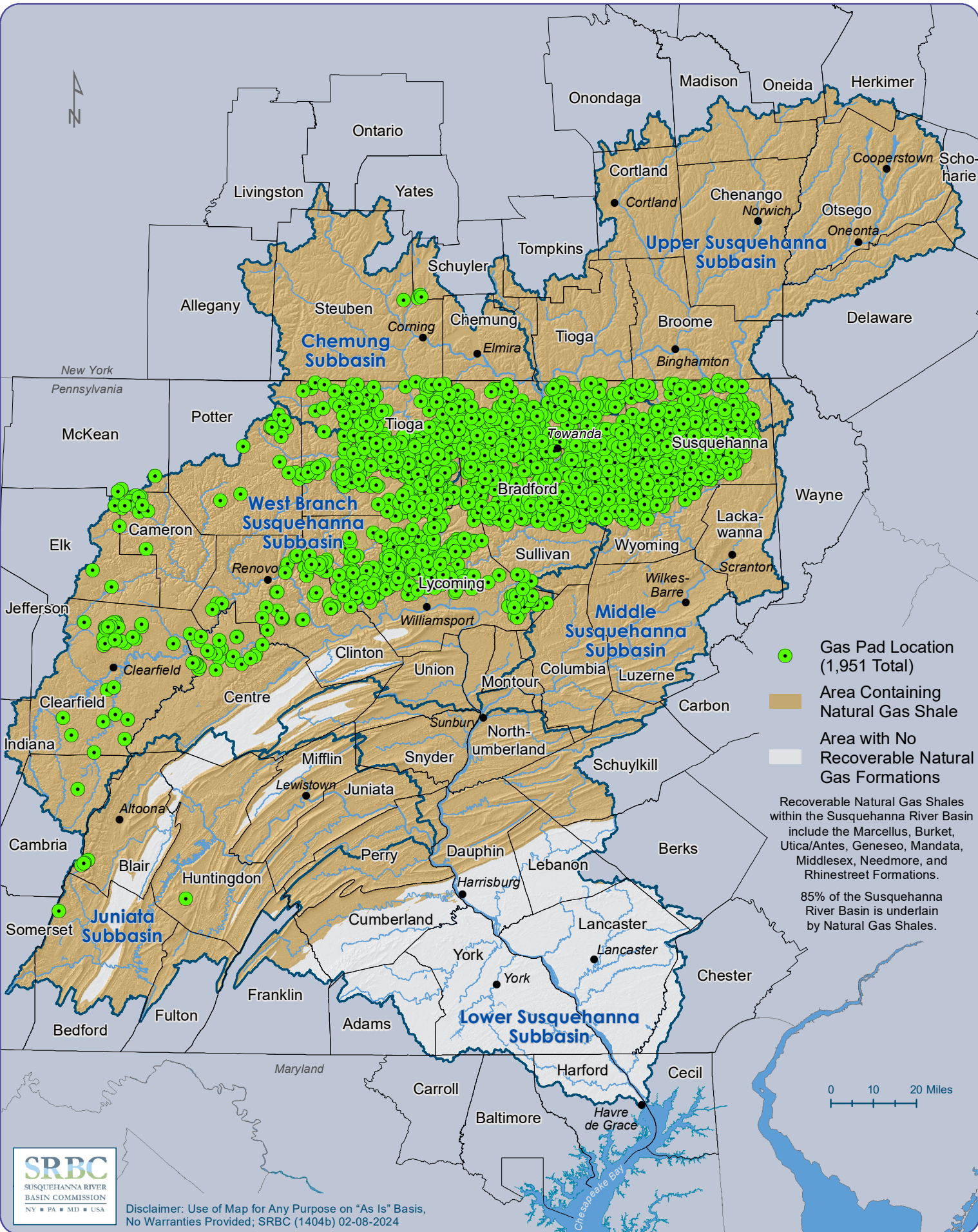


APPROVAL BY RULE (ABR) FOR NATURAL GAS PAD LOCATIONS under 18CFR806.22(f)  
in the Susquehanna River Basin, February 8, 2024



● Gas Pad Location (1,951 Total)

■ Area Containing Natural Gas Shale

□ Area with No Recoverable Natural Gas Formations

Recoverable Natural Gas Shales within the Susquehanna River Basin include the Marcellus, Burket, Utica/Antes, Genesee, Mandata, Middlesex, Needmore, and Rhinestreet Formations.

85% of the Susquehanna River Basin is underlain by Natural Gas Shales.



Disclaimer: Use of Map for Any Purpose on "As Is" Basis, No Warranties Provided; SRBC (1404b) 02-08-2024