

Map No.	Aquifer Name	Number of Wells Within Mapped Aquifer Boundary		
		Gas Wells	Oil Wells	Other Wells*
1	Baldwinsville	37	0	3
2	Batavia	0	0	5
3	Corning	5	0	4
4	Cortland-Homer-Preble	0	0	2
5	Elmira-Horseheads-Big Flats	6	0	16
6	Endicott-Johnson City	0	0	3
7	Fulton	4	0	2
8	Jamestown	82	11	14
9	Lower Cohocton	4	0	24
10	Olean	7	310	81
11	Owego	0	0	2
12	Salamanca	14	2	6
13	Upper Cohocton	0	0	3
14	Waverly	0	0	1
Principal Aquifer		1,664	749	1,344
Total		1,823	1,072	1,510

Notes:

* - Other wells include storage, solution brine, dry hole, injection, stratigraphic, geothermal, and not listed well types.

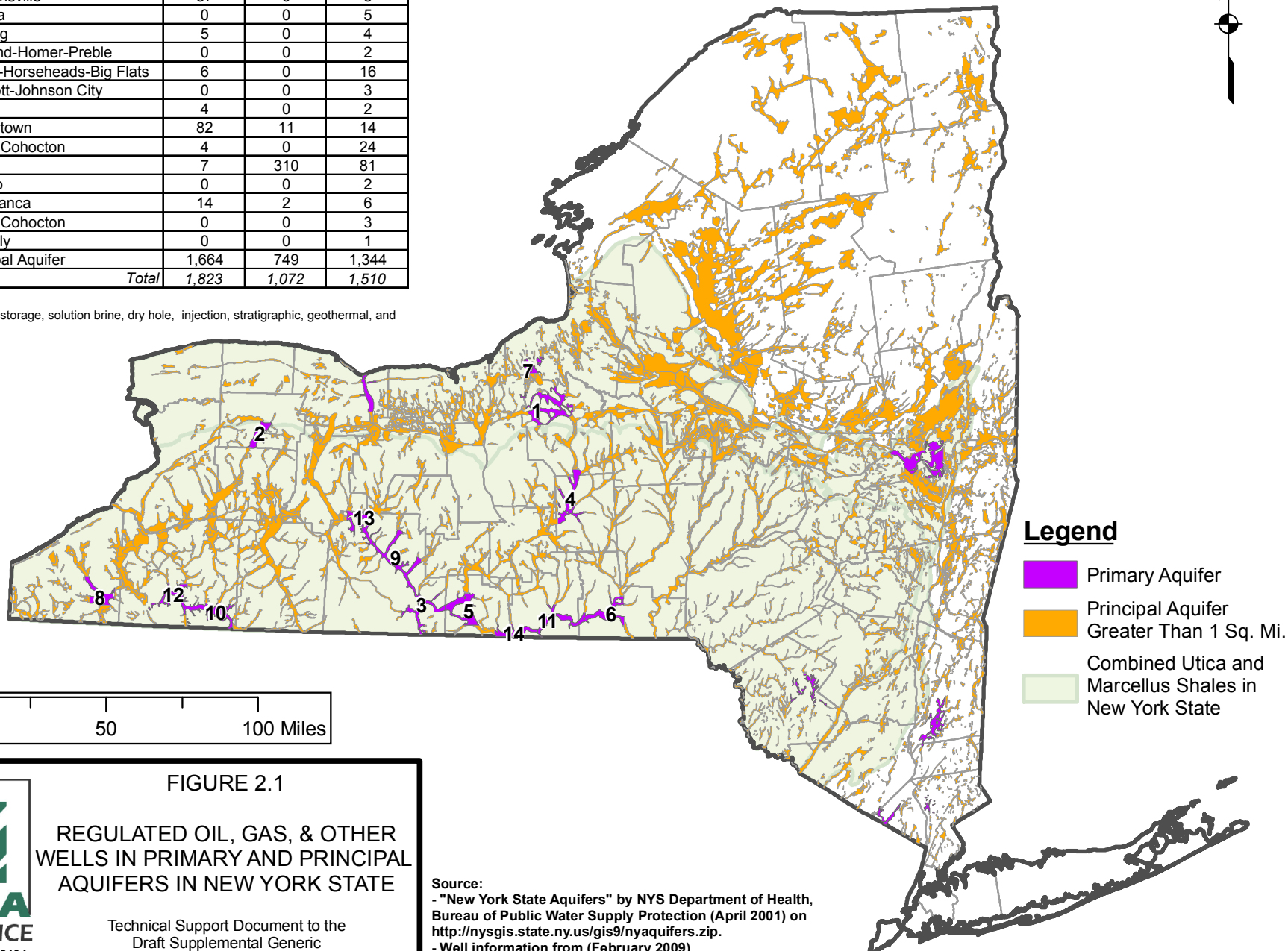


FIGURE 2.1

REGULATED OIL, GAS, & OTHER WELLS IN PRIMARY AND PRINCIPAL AQUIFERS IN NEW YORK STATE

Technical Support Document to the
Draft Supplemental Generic
Environmental Impact Statement



Source:

- "New York State Aquifers" by NYS Department of Health,
Bureau of Public Water Supply Protection (April 2001) on
<http://nysgis.state.ny.us/gis9/nyaquifers.zip>.
- Well information from (February 2009)
<http://www.dec.ny.gov/energy/1603.html>