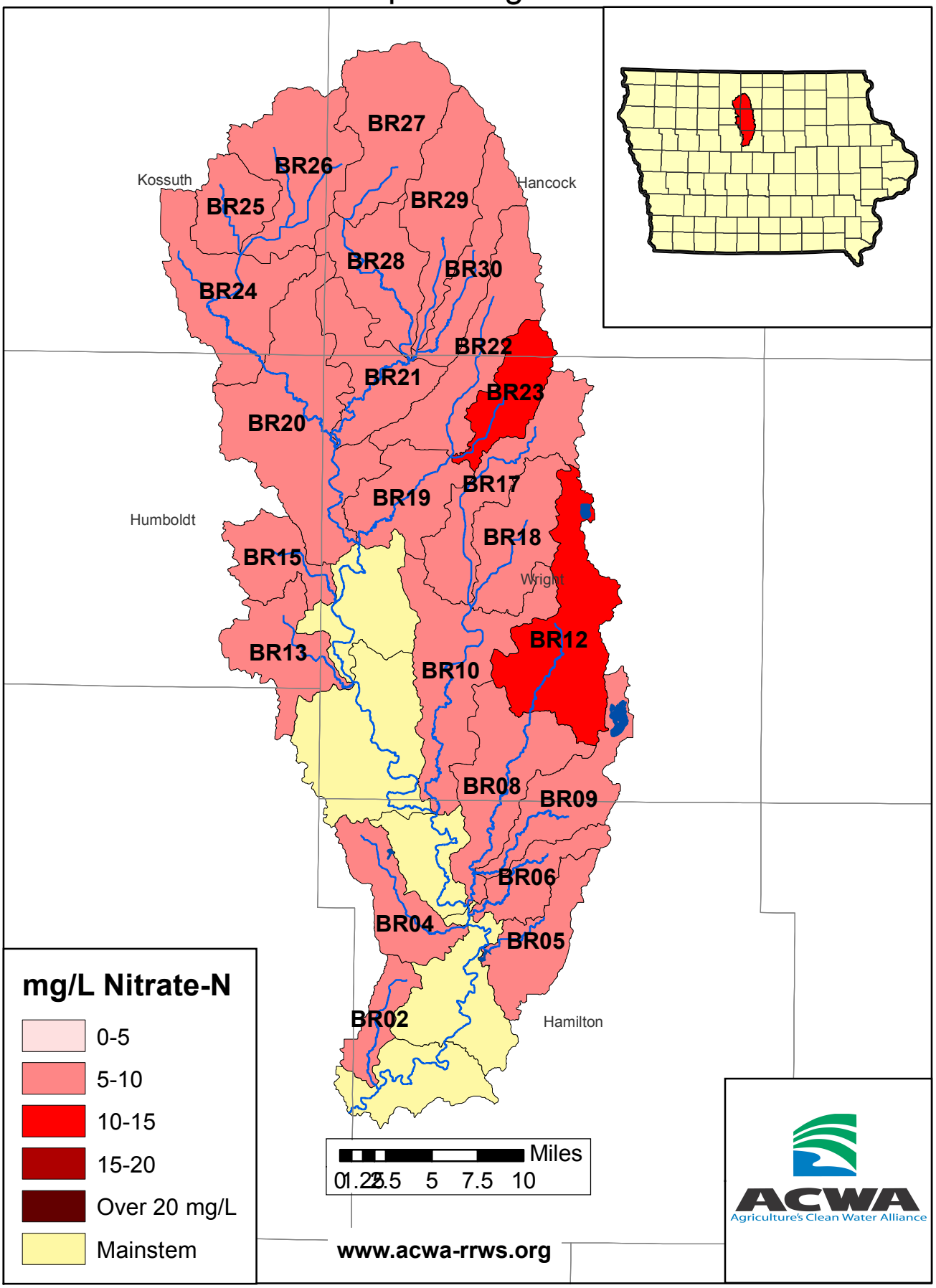
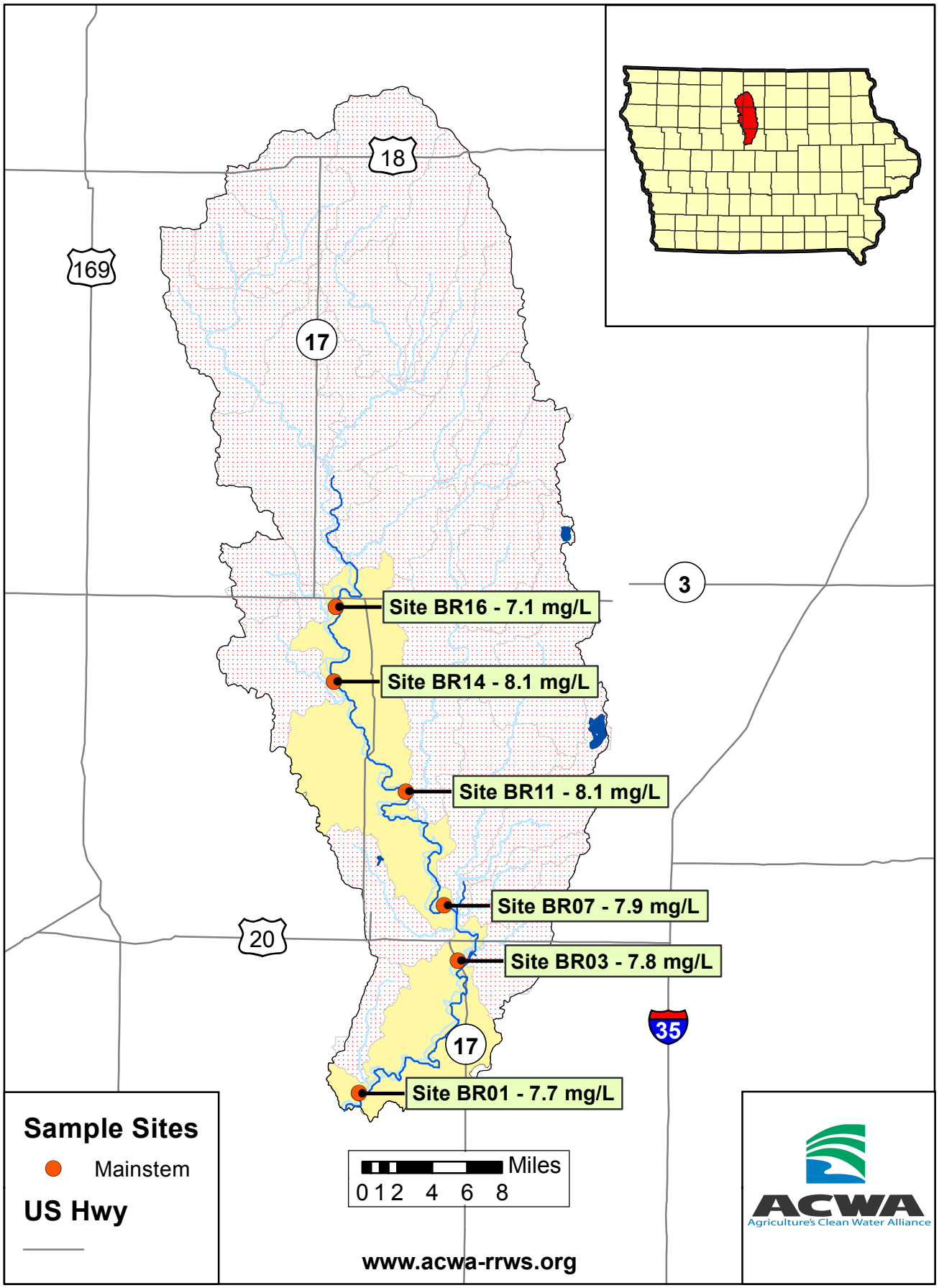
2009 Ave. Nitrate Concentrations-Boone River Tributaries

April - August



2009 Ave. Nitrate Concentrations-Boone River

April - August



2009 Average Nitrate-N Concentrations

Site_Id	Stream_Name	April	May	June	July	August	Annual
BR01	Boone River	7.0	9.9	11.7	8.9	0.9	**7.7**
BR02	Prairie Creek	8.2	9.0	9.9	7.3	2.6	**7.4**
BR03	Boone River	8.1	10.8	11.2	8.4	0.4	**7.8**
BR04	Brewers Creek	8.9	10.2	11.6	7.8	1.2	**7.9**
BR05	Drainage Ditch 206	8.3	12.0	12.8	8.6	0.6	**8.5**
BR06	Lyons Creek	10.4	12.2	12.5	12.3	2.4	**10.0**
BR07	Boone River	7.7	10.5	11.5	9.4	0.3	**7.9**
BR08	White Fox Creek	8.5	11.7	13.4	10.5	0.9	**9.0**
BR09	Buck Creek	9.2	12.0	12.9	9.3	0.2	**8.7**
BR10	Eagle Creek	7.6	12.1	14.1	9.2	0.2	**8.6**
BR11	Boone River	8.4	10.5	12.2	9.2	0.5	**8.1**
BR12	White Fox Creek	10.9	13.5	16.1	13.6	1.9	**11.2**
BR13	Drainage Ditch 3	5.9	11.5	12.7	5.3	0.1	**7.1**
BR14	Boone River	8.7	10.3	11.9	9.0	0.6	**8.1**
BR15	Drainage Ditch 9	8.7	10.3	12.3	8.1	0.9	**8.0**
BR16	Boone River	7.2	10.8	10.6	6.9	0.1	**7.1**
BR17	Eagle Creek	7.6	12.6	14.7	11.9	0.8	**9.5**
BR18	Little Eagle Creek	8.8	13.0	14.4	9.7	1.8	**9.5**
BR19	Otter Creek	9.2	11.8	13.6	10.8	0.8	**9.3**
BR20	Boone River	8.7	9.9	11.8	8.5	0.8	**7.9**
BR21	Boone River	9.1	10.2	11.5	5.1	1.1	**7.4**
BR22	West Otter Creek	9.8	11.4	13.3	10.6	0.8	**9.2**
BR23	Otter Creek	10.4	13.1	15.1	13.3	2.1	**10.8**
BR24	Prairie Creek	6.9	10.5	11.1	8.7	0.4	**7.5**
BR25	Drainage Ditch 117	7.1	10.1	10.0	5.6	0.8	**6.7**
BR26	Prairie Creek	6.9	9.8	10.6	8.2	0.4	**7.2**
BR27	Boone River	7.9	10.2	10.9	7.8	1.9	**7.8**
BR28	Boone River	8.8	10.0	11.3	8.6	1.5	**8.0**
BR29	Middle Branch Boone River	9.5	9.6	11.6	8.7	1.8	**8.2**
BR30	East Branch Boone River	10.3	10.8	13.0	9.2	0.1	**8.7**

Mainstem

All concentrations in mg/L, which is the same as ppm

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