

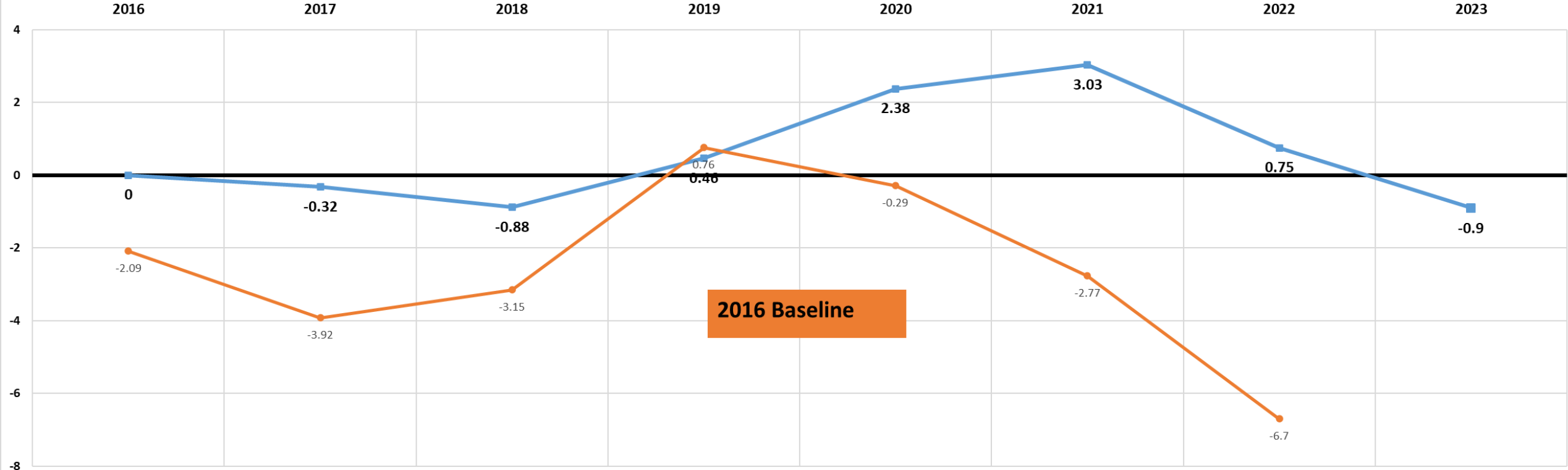
SPRING 2023 GROUNDWATER LEVELS

Lower Big Blue Natural Resources District

Groundwater Levels

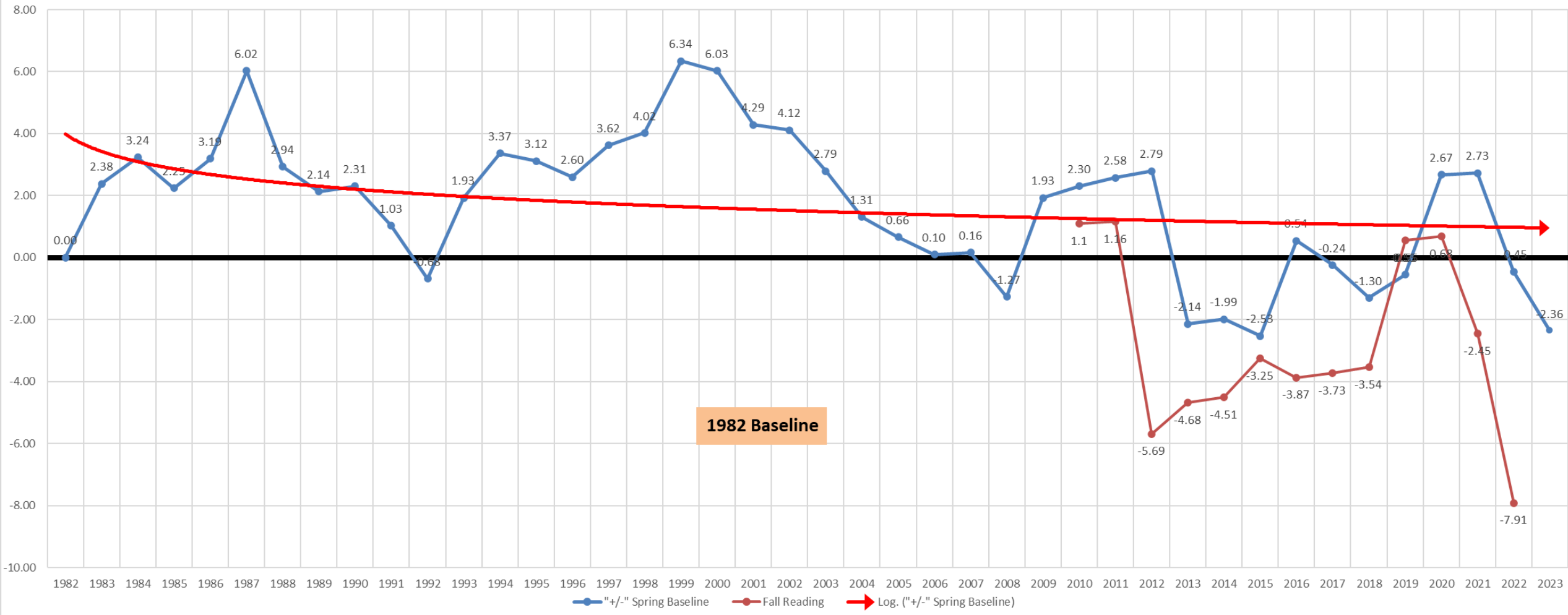
Wells	Number of Wells	Water Level Change From Spring 2022 to Spring 2023	Water Level From Baseline	Fall 2022 to Spring 2023 Recharge	Average Fall to Spring Recharge
Gage County	27	-1.91	-2.36	5.55	1.93
Jefferson County	24	-0.65	-5.60	5.58	3.05
Saline County	42	-1.07	-0.68	3.27	1.69
Dedicated Monitoring Wells	46	-1.65	-0.90	5.80	3.27
Blue River Compact Wells	32	-0.90	-2.05	2.10	1.32
District-Wide	171	-1.24	-2.32	4.46	2.25

Dedicated Monitoring Well Static Water Level Average From Baseline

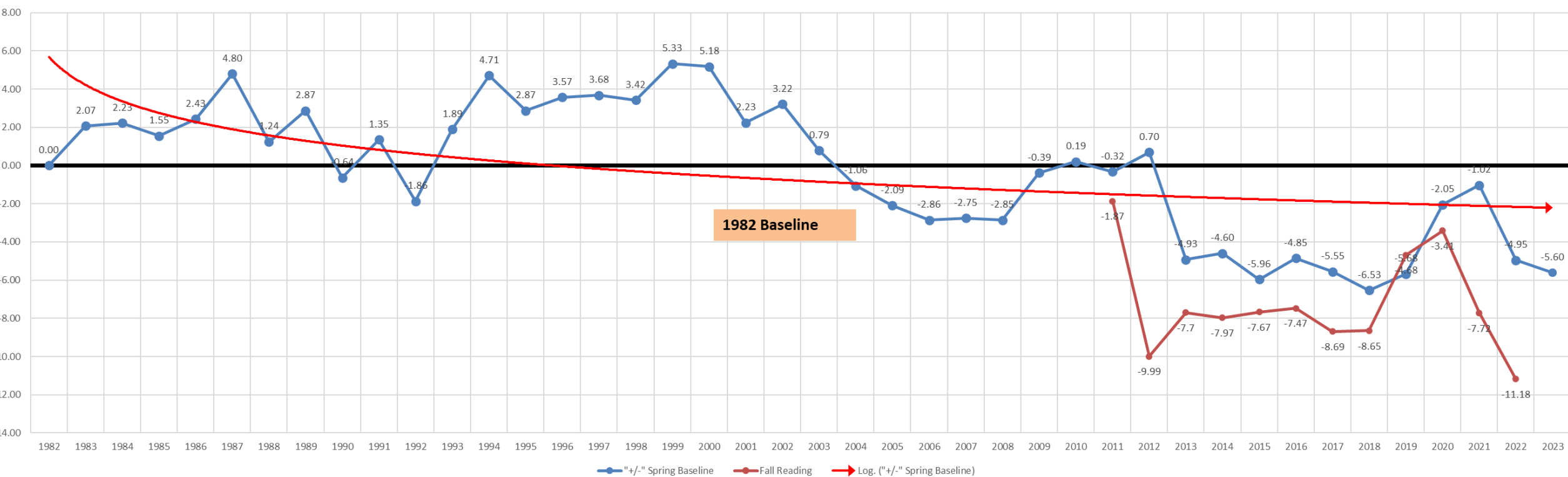


Legend: "+/-" Spring Baseline (blue line with square markers), Fall Reading (orange line with circle markers)

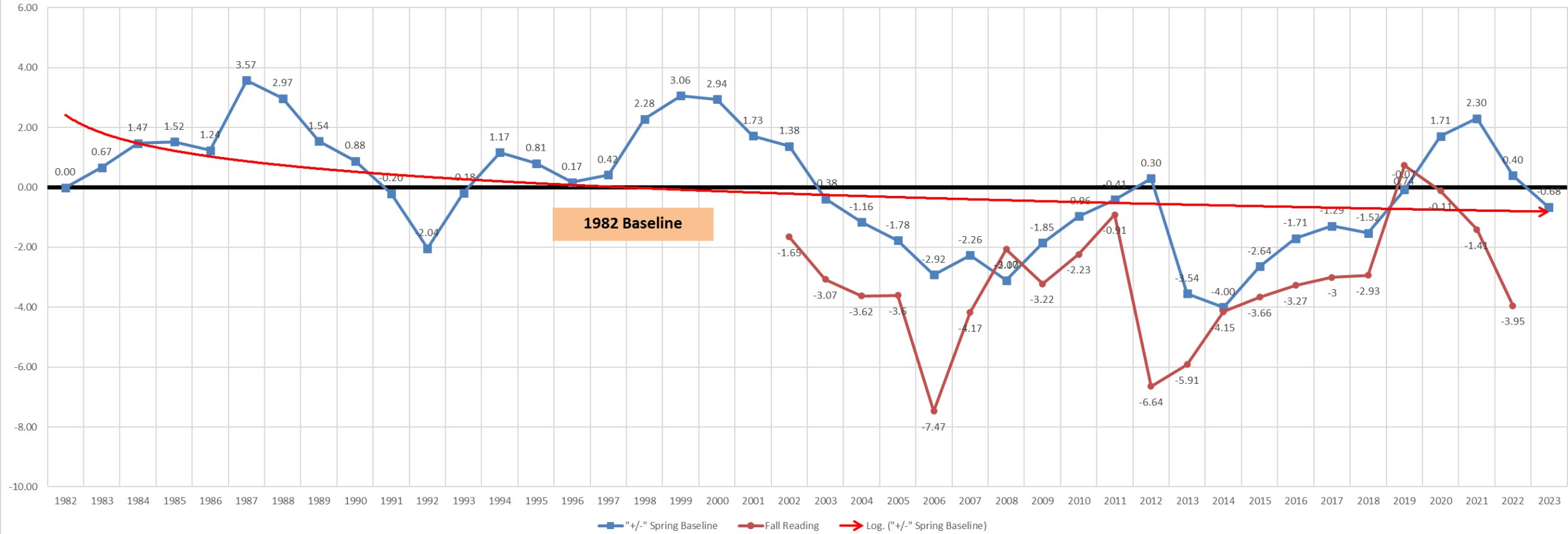
Gage County Level from 1982 Spring Baseline



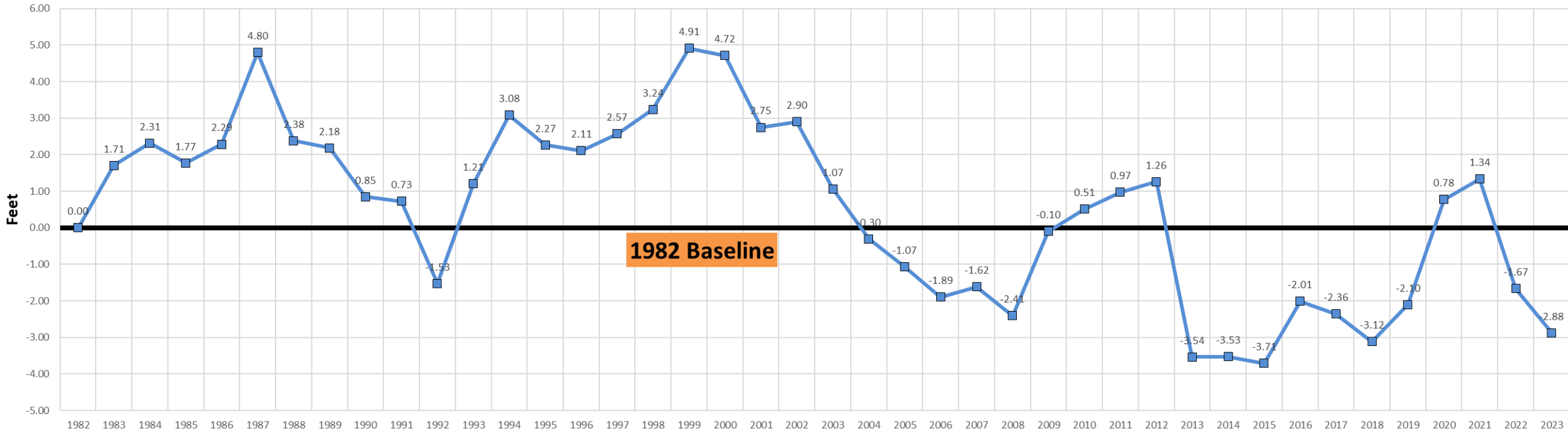
Jefferson County Level from 1982 Spring Baseline



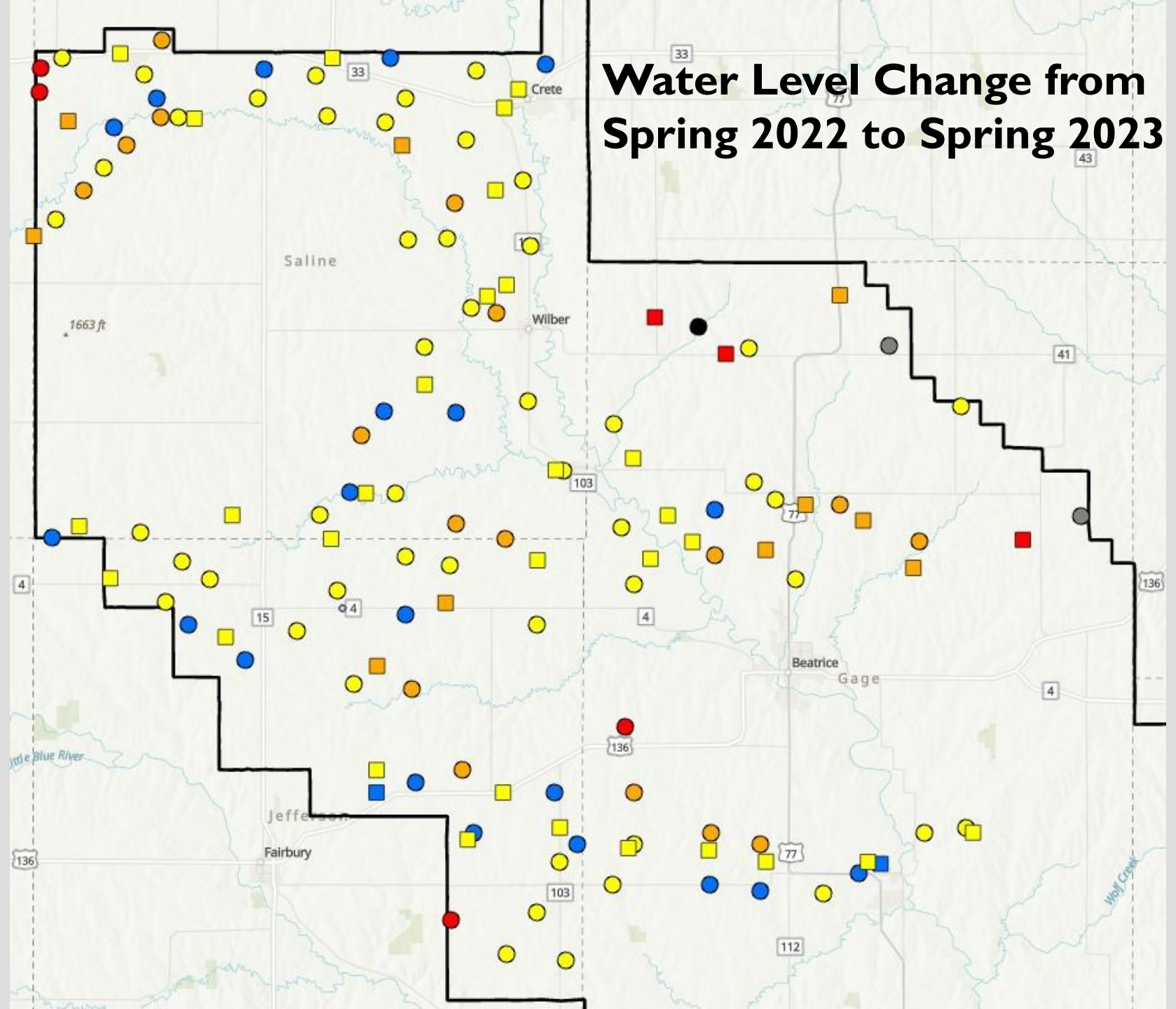
Saline County Level from 1982 Spring Baseline



County Well District Average

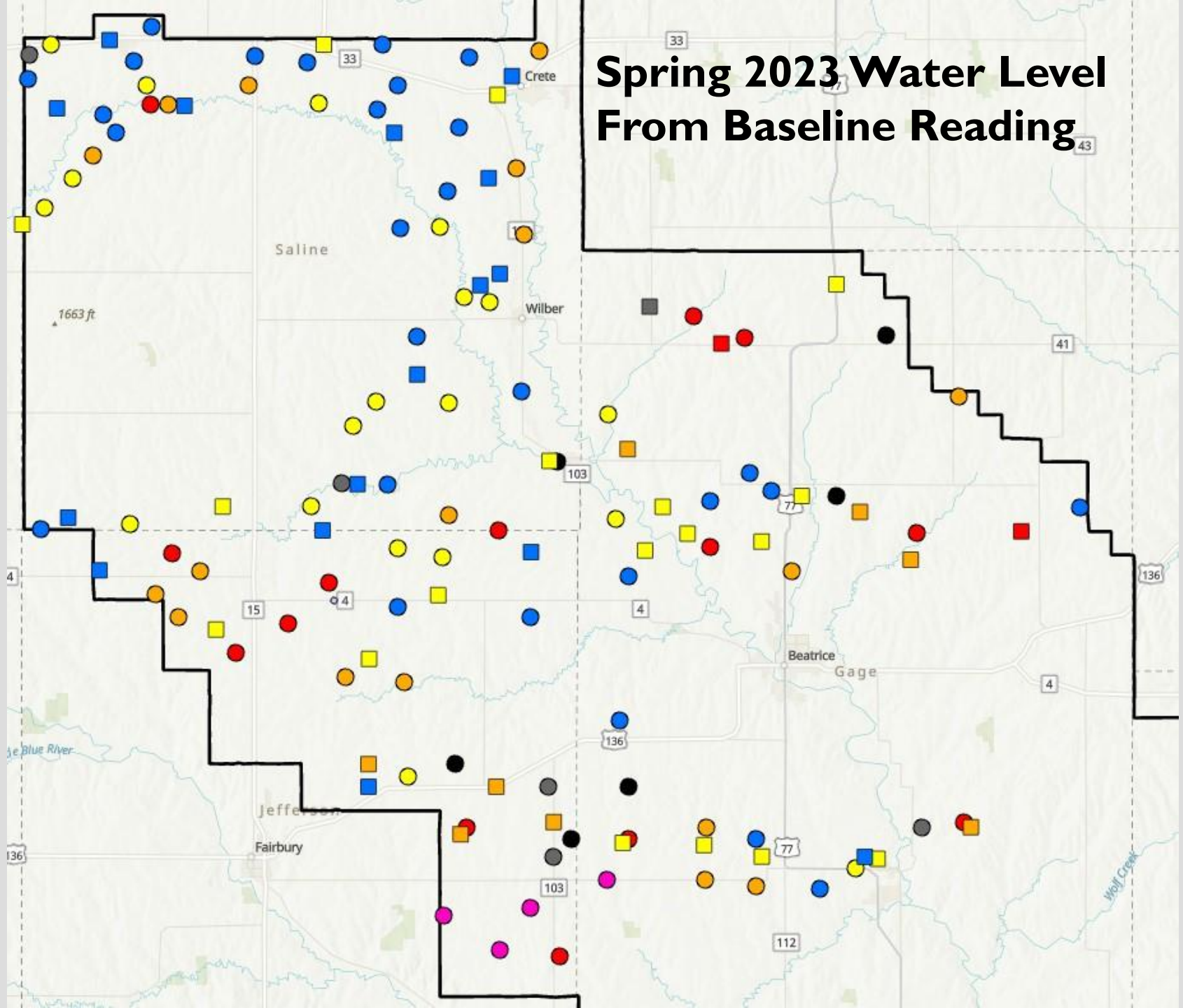


Water Level Change from Spring 2022 to Spring 2023

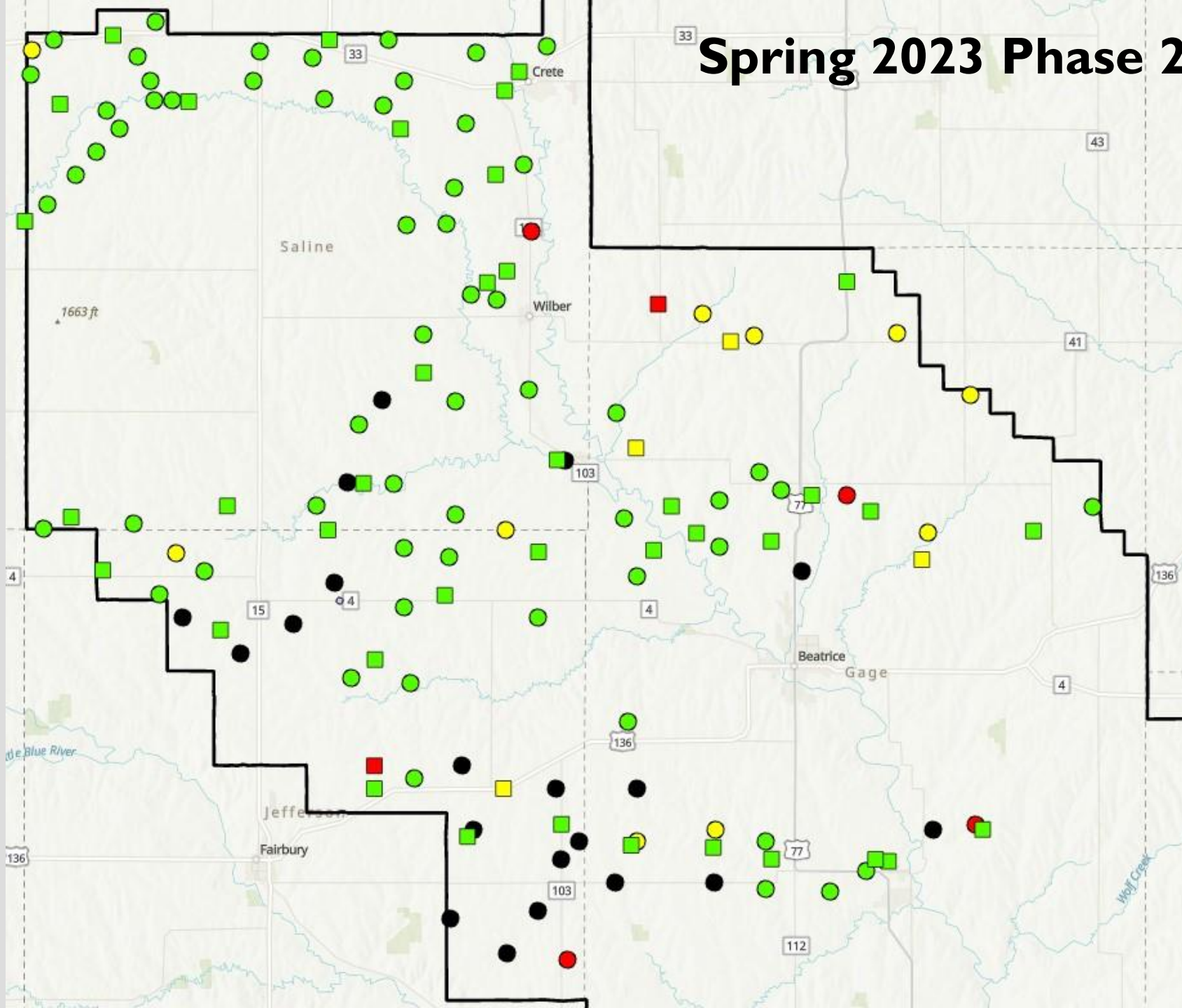


Spring 2023 Water Level From Baseline Reading

- >0.00
- -0.00 - -2.00
- -2.00 - -4.00
- -4.00 - -6.00
- -6.00 - -8.00
- -8.00 - -10.00
- <-10.00



Spring 2023 Phase 2 Wells



- Gage – 5 Total
- Jefferson – 12 Total
- Saline – 3 Total

- Above Trigger
- 1 Year Below Trigger
- 2 Years Below Trigger
- In Phase 2