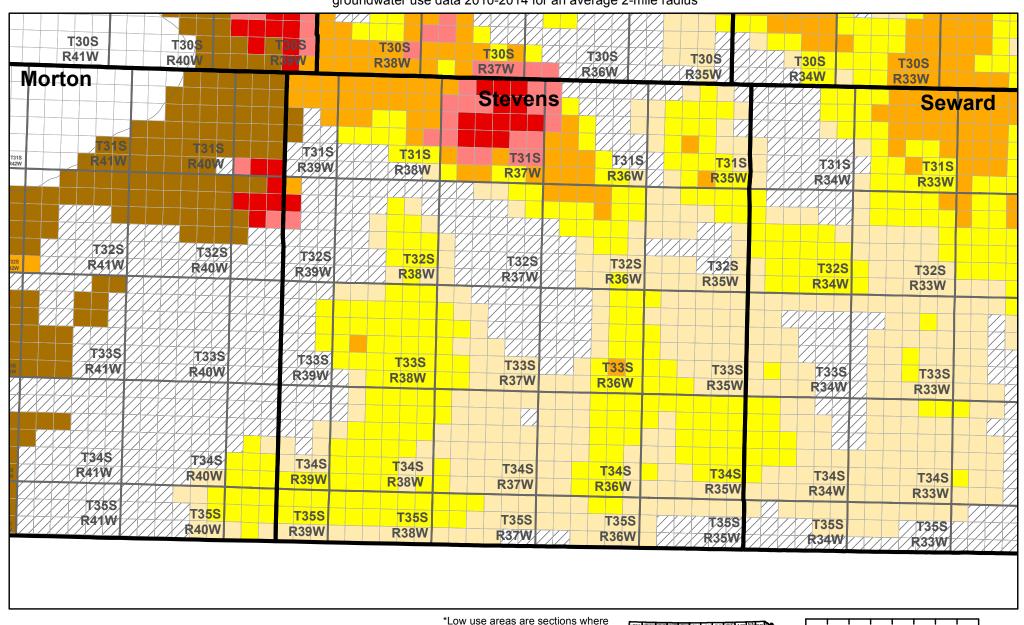
Estimated Useable Lifetime for the High Plains Aquifer

Based on KGS Section Level Data for saturated thickness (2014-2016) and revised minimum saturated thickness required to support 400 gpm under a 90-day pumping scenario with wells on 1/4 section, USGS average specific yield, USGS 1947 to 2007 average recharge, and DWR section-level groundwater use data 2010-2014 for an average 2-mile radius



there was less than 75 acre-feet of

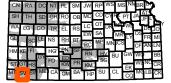


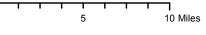
Less than 25 101 to 250
26 to 50 More than 250
51 to 100 Recharge Exceeds Use

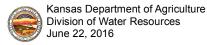
Low Use Areas

SY Data Unavailable

ST Below Minimum Threshold

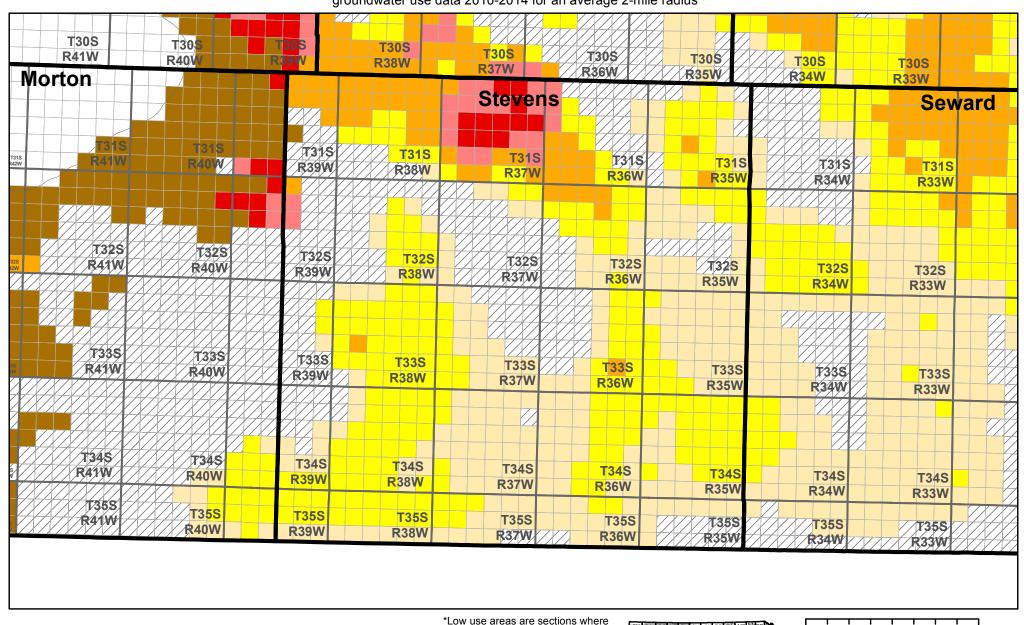






Estimated Useable Lifetime for the High Plains Aquifer

Based on KGS Section Level Data for saturated thickness (2014-2016) and revised minimum saturated thickness required to support 300 gpm under a 90-day pumping scenario with wells on 1/4 section, USGS average specific yield, USGS 1947 to 2007 average recharge, and DWR section-level groundwater use data 2010-2014 for an average 2-mile radius





Less than 25 101 to 250
26 to 50 More than 250
51 to 100 Recharge Exceeds Use

Low Use Areas

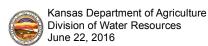
SY Data Unavailable

ST Below Minimum Threshold

there was less than 75 acre-feet of net average use from 2010-2014

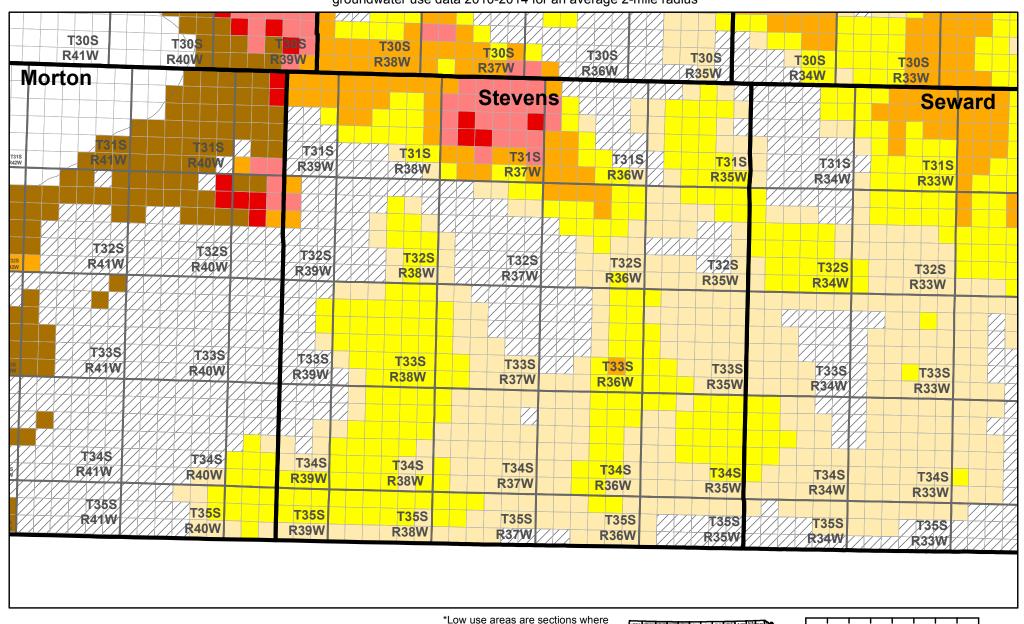


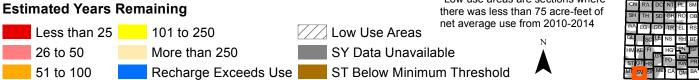




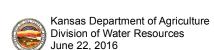
Estimated Useable Lifetime for the High Plains Aquifer

Based on KGS Section Level Data for saturated thickness (2014-2016) and revised minimum saturated thickness required to support 200 gpm under a 90-day pumping scenario with wells on 1/4 section, USGS average specific yield, USGS 1947 to 2007 average recharge, and DWR section-level groundwater use data 2010-2014 for an average 2-mile radius









10 Miles