

18-Feb-20	Republican Basin [2019 Reported Use]	Irrigated Acres (reported)	WellVol Gallons	IPA	Volume AcreFeet
Gosper County	Pivot	35,626.3	4,561,602,106	4.7	13,999.043
	Gravity	3,183.7	712,867,325	8.2	2,187.709
	Combination	13,409.9	1,809,296,480	5.0	5,552.527
	Sub Surface Drip	622.8	95,243,727	5.6	292.292
	Flood - Wildlife				0.000
	Gosper Irrigation Use	52,842.7	7,179,009,638	5.0	22,031.572
	Non-Irrigation Use				0.000
				0.000	
Phelps County	Pivot	56,220.8	7,482,177,323	4.9	22,961.959
	Gravity	5,184.0	1,504,333,084	10.7	4,616.629
	Combination	21,745.8	3,141,038,609	5.3	9,639.494
	Sub Surface Drip	856.0	135,178,288	5.8	414.847
	Flood - Wildlife	41.5	21,822,300	19.4	66.970
	Phelps Irrigation Use	84,048.1	12,284,549,604	5.4	37,699.898
	Non-Irrigation Use				0.000
Road Construction	5,000.0		0.0	0.000	
Kearney County	Pivot	30,659.1	3,331,595,134	4.0	10,224.290
	Gravity	1,858.6	576,820,423	11.4	1,770.197
	Combination	5,075.9	568,830,323	4.1	1,745.676
	Sub Surface Drip	82.0	13,702,512	6.2	42.051
	Flood - Wildlife		8,000		0.025
	Kearney Irrigation Use	37,675.6	4,490,956,392	4.4	13,782.239
	Non-Irrigation Use				0.000
				0.000	
Basin Totals	Irrigation Use	174,566.4	23,954,515,634	5.1	
	Non -Irrigation Use		5,000		
	Republican Basin Total	174,566.4	23,954,520,634		73,513.724
Union Tship	Pivot	6,941.0	1,024,037,708	5.4	3,142.656
	Gravity	45.0	6,333,100	5.2	19.436
	Combination	171.0	24,930,100	5.4	76.508
	Sub Surface Drip				0.000
	Union TShip Irrigation Use	7,157.0	1,055,300,908	5.4	3,238.600
	Non-Irrigation Use				0.000
				0.000	