

Irrigated Cropland, County Summary, in Acres and Percent

[Acreage estimates apply only to areas within the aquifer boundary]

The High Plains, 1980: 111,360,000 total acres, 13,700,000 irrigated acres (12.3 pct.)

State and County	Location on Map	Total Acres	Irrigated Acres	Percent Irrigated
South Dakota				
Bennett	43-101	779650	8766	1.12
Gregory	43-099	72054	0	0.00
Mellette	43-100	36776	377	0.10
Shannon	43-102	637996	1627	0.25
Wyoming				
Albany	42-105	5064	0	0.00
Converse	42-105	410873	3592	0.87
Carbon	42-104	1250420	80275	6.42
Colorado				
Baca	37-102	1426713	157093	11.01
Bent	37-103	18818	67	0.35
Cheyenne	38-102	587350	2364	0.40
Elbert	39-104	9194	667	7.25
Kiowa	38-103	244764	13536	5.53
Ki Canon	39-102	1349446	107945	7.96
Larimer	40-105	37861	0	0.00
Las Animas	37-104	98657	4786	4.85
Lincoln	38-103	449142	23371	5.20
Logan	37-103	774930	34107	4.40
Phillips	40-102	494984	69819	14.66
Prowers	37-102	424385	42468	10.01
Redwood	39-103	326421	36177	11.08
Sedgewick	39-103	114045	796	0.69
Weld	40-104	710063	4484	0.63
Yuma	40-102	1517012	25643	1.69

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Nebraska				
Adams	40-098	363624	164056	45.12
Antelope	42-098	549923	166089	30.21
Arthur	41-101	467304	7544	1.61
Banner	41-103	469990	12707	2.71
Blaine	41-100	409200	2700	0.66
Boone	41-098	440336	103614	23.53
Box Butte	42-099	704924	49509	7.03
Boyd	42-098	66699	408	0.61
Brown	42-100	775992	73554	9.48
Buffalo	40-099	51718	185156	29.98
Burt	41-096	21521	9368	43.53
Butler	41-097	195758	7191	3.61
Cedar	42-097	181242	21660	11.95
Chase	40-101	574156	147199	25.64
Cherry	42-101	381014	185156	48.85
Cheyenne	41-103	760619	31054	4.08
Clark	40-099	617849	179449	29.04
Colfax	41-097	268916	52401	19.49
Cuming	41-096	1666915	148825	8.93
Custer	42-103	499263	4541	0.91
Dawson	40-099	457329	214531	46.91
Deuel	41-102	281031	13674	4.87
Dodge	42-096	22655	1425	6.29
Douglas	41-096	810	0	0.00
Franklin	40-101	60900	85912	141.07
Filmore	40-097	362602	170486	47.02
Frontier	40-099	354822	69444	19.57
Fruita	40-100	618030	36921	5.97
Garden	40-100	449872	33580	7.46
Gosper	40-097	15300	6300	41.18
Grant	41-102	1097082	38175	3.48
Harold	40-099	371844	18435	4.96
Haskell	40-099	307474	56237	18.29
Harrison	41-101	502134	2751	0.55
Hart	41-098	372569	58146	15.61
Hall	40-098	350821	181046	51.61
Haskell	40-098	359170	239775	66.76
Hayes	40-099	388259	54557	14.05
Huffman	40-101	465006	28179	6.06
Hitchcock	40-101	447237	23366	5.22
Holt	42-098	1255436	204414	16.28
Hooker	41-101	467972	2795	0.60
Howard	41-098	371365	86969	23.42
Jefferson	40-097	113407	38295	33.77
Kimball	41-101	403147	17957	4.45
Keith	41-101	705208	66033	9.36
Keya Paha	42-099	339294	10570	3.18
Kimball	41-103	602884	18618	3.09
Knox	42-098	149778	11454	7.64
Lincoln	41-101	1645661	170300	10.35
Logan	41-100	358589	13474	3.79
Madison	41-099	370563	10562	2.85
McPherson	41-097	361118	88155	24.41
Merrick	41-100	560783	136747	24.39
Morrill	41-103	902664	112741	12.49
Nance	40-099	288141	71030	24.65
Nemaha	40-098	363523	43899	12.08
Nebraska	40-101	605640	92302	15.63
Phelps	40-099	344295	204468	59.39
Pierce	42-097	382446	73025	19.09
Platte	41-097	429763	129623	30.21
Polk	41-097	201416	95315	47.32
Rock	40-100	463505	33180	7.19
Saline	40-097	336520	7769	2.30
Seward	40-099	34977	17076	48.85
Shawnee	41-103	475466	178026	37.44
Seward	40-097	358675	118163	32.98
Sheridan	42-102	1534781	39764	2.59
Sioux	41-099	366875	53105	14.47
Stanton	42-103	1134848	37965	3.35
Stanton	41-097	272764	32119	11.78
Thayer	40-097	219867	72162	32.82
Thomas	41-100	449632	2533	0.56
Thurston	42-096	17468	3046	17.26
Valley	41-098	3728762	56058	1.50
Wayne	42-097	271974	13237	4.87
York	40-098	337497	36062	10.69
York	41-098	371844	50405	13.56
York	40-097	364314	225346	61.85

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Kansas				
Barber	37-098	50582	822	1.63
Barton	38-098	326854	54007	16.52
Beaumont	38-101	667831	32145	4.83
Blaine	37-099	197018	16601	8.43
Comanche	37-099	123606	1399	1.13
Decatur	38-100	560134	191	0.03
Edwards	37-099	396757	57414	14.47
Ellis	38-101	691961	547	0.08
Ellsworth	38-098	35192	1162	3.31
Finey	38-100	646330	196959	30.47
Ford	37-099	620820	16272	2.62
Franklin	38-100	266527	35134	13.18
Grant	38-099	354822	69444	19.57
Gray	37-101	349976	121301	34.66
Greene	37-100	543221	183993	33.76
Hamlin	38-101	517883	51037	9.85
Hamilton	38-101	592858	89763	15.14
Harper	37-098	371844	26	0.00
Harvey	38-097	212691	3311	1.56
Haskell	37-100	349976	173404	49.55
Hodgeman	38-100	292206	30009	10.29
Jewell	39-098	10416	3439	33.01
Keary	38-101	542571	115499	21.28
Kingman	37-098	354820	582	0.16
Kiowa	37-099	389961	32092	8.25
Lane	38-100	365468	30134	8.25
Logan	38-101	310445	39839	12.83
McPherson	38-097	411721	39054	9.48
Meade	37-100	602168	98613	16.38
Morton	37-101	470683	103161	21.92
Neosho	38-100	124690	6451	5.17
Norton	39-099	508437	4040	0.79
Pawnee	38-099	317962	49554	15.58
Phillips	39-099	233722	3041	1.31
Pratt	37-098	454500	39704	8.74
Rawlins	39-101	691961	11075	1.60
Reno	37-098	639937	42102	6.58
Republic	39-097	11069	2267	20.48
Rice	39-099	36374	5785	16.05
Rock	39-099	107796	6796	6.30
Shawnee	38-099	49215	5231	10.63
Scott	38-100	45282	65564	14.50
Seelye	37-097	152961	1777	1.16
Stanton	37-100	402400	80600	20.28
Stanton	39-100	571448	72596	12.70
Stanton	39-101	68340	107180	15.69
Smith	39-098	19538	0	0.00
Stafford	38-098	507755	38288	7.54
Stanton	37-101	417278	18180	43.49
Stevens	37-101	470683	106660	22.65
Sumner	37-097	13808	0	0.00
Thomas	39-101	68340	181314	26.54
Trego	38-099	228524	15876	6.95
Wallace	38-102	394611	40432	10.25
Wichita	38-101	449407	110199	24.52
Harper	36-099	221844	4258	1.92
Roger Mills	35-099	26056	3366	12.91
Texas	36-101	1283503	217907	16.98
Woodward	36-099	227729	3957	1.74

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Oklahoma				
Beaver	36-100	1105427	45397	4.11
Beckham	35-099	29209	0	0.00
Cimarron	36-102	937109	95449	10.20
DeWey	35-099	23039	219	0.94
Ellis	36-099	681713	21632	3.17
Oklahoma				
Harding	35-103	132166	0	0.00
Nowata	35-103	1730049	40541	2.34
Quay	35-105	539904	7708	1.43
Roosevelt	36-103	1332623	70324	4.57
Union	36-103	1066841	30418	2.85
Texas				
Andrews	32-102	945668	4536	0.48
Armstrong	34-101	404866	20287	5.02
Bailey	34-102	529880	156263	30.12
Borden	32-101	56998	0	0.00
Brosnoe	34-101	37924	116	0.31
Carson	35-101	577626	59918	10.37
Castro	34-102	581569	513043	88.38
Cochran	33-102	503774	81502	16.18
Collingsworth	35-100	4866	0	0.00
Crosby	33-101	451219	68309	15.14
Dallam	32-102	931246	138825	14.91
Dawson	32-102	332622	3134	0.94
Deaf Smith	34-102	866705	280846	31.67
Dickens	33-100	70657	967	1.37
Donley	34-100	393550	11889	3.01
Garza	31-102	224436	0	0.00
Floyd	34-101	590412	184732	31.29
Galbreath	32-102	560441	154221	27.52
Gandy	33-101	91595	0	0.00
Gillespie	33-101	101381	191	0.19
Gray	35-100	594859	37455	6.31
Hale	34-101	642323	39174	