California Department of Conservation

Division of Land Resource Protection

Farmland Mapping and Monitoring Program

Alternate Fresno County 2016-2018 Land Use Conversion Table A-7

Part 1: County Summary and Change by Land Use Category

Land Use Category	Total Acreage Inventoried 2016	Total Acreage Inventoried 2018	2016-18 Acres Lost (-)(2)	2016-18 Acres Gained (+)(2)	2016-18 Total Acreage Changed (2)	2016-18 Net Acreage Changed (2)
Prime Farmland	675,720	672,208	7,237	3,725	10,962	-3,512
Farmland of Statewide Importance	397,133	395,148	3,945	1,960	5,905	-1,985
Unique Farmland	94,902	95,352	809	1,259	2,068	450
Farmland of Local Importance	191,783	192,434	9,946	10,597	20,543	651
Important Farmland Subtotal	1,359,538	1,355,142	21,937	17,541	39,478	-4,396
Grazing Land	822,696	822,455	718	477	1,195	-241
Agricultural Land Subtotal	2,182,234	2,177,597	22,655	18,018	40,673	-4,637
Urban and Built-up Land	128,910	132,868	685	4,643	5,328	3,958
Other Land	121,445	121,847	1,745	2,211	3,956	466
Water Area	4,908	5,121	64	277	341	213
Total Area Inventoried (1)	2,437,497	2,437,433	25,149	25,149	50,298	0

Footnote (1): Total Area Inventoried changed in 2018 due to adoption of updated county boundary file; adjacent counties gained or lost corresponding acreages. Statistics representing this change are shown in bottom cells in Part 3 of table.

Footnote (2): 2016-18 Acreage Changes calculates conversions within existing mapped area; county boundary adjustment acreages not included.

Part 2: Land Committed to Nonagricultural Use

Data not available for Land Committed to Nonagricultural Use.

Part 3: Land Use Conversion from 2016-2018

Due to the large size of this table, it has been split into two tables. Table One has the conversions of all land uses to the Important Farmland categories (Prime Farmland, Farmland of Statewide Importance, Unique Farmland, Farmland of Local Importance, and Important Farmland Subtotal) and Table Two has the conversions of all land uses to the remaining land use categories (Grazing Land, Agricultural Farmland Subtotal, Urban and Built-up Land, Other Land, Water Area, and Total Area Inventoried).

Table One

Land Use Category	Prime Farmland	Farmland of Statewide Importance	Unique Farmland	Farmland of Local Importance	Important Farmland Subtotal
Prime Farmland (3)	no data	0	29	6,395	6,424
Farmland of Statewide Importance (3)	0	no data	2	3,266	3,268
Unique Farmland	15	0	no data	504	519
Farmland of Local Importance (4)	3,476	1,717	722	no data	5,915
Important Farmland Subtotal	3,491	1,717	753	10,165	16,126

Land Use Category	Prime Farmland	Farmland of Statewide Importance	Unique Farmland	Farmland of Local Importance	Important Farmland Subtotal
Grazing Land	23	34	409	96	562
Agricultural Land Subtotal	3,514	1,751	1,162	10,261	16,688
Urban and Built-up Land (5)	7	10	0	110	127
Other Land	204	199	97	226	726
Water Area	0	0	0	0	0
Total Acreage Converted	3,725	1,960	1,259	10,597	17,541
2018 County Boundary Adjustment (1)	0	0	0	0	0

Footnote (1): 2018 County Boundary Adjustment is due to adoption of updated county boundary file; adjacent counties gained or lost corresponding acreages.

Footnote (3): Prime Farmland and Farmland of Statewide Importance conversion to Farmland of Local Importance is primarily due to land left idle or land used for dryland grain production for three or more update cycles.

Footnote (4): Farmland of Local Importance conversion to irrigated farmland is primarily due to the addition of irrigated orchards and row crops.

Footnote (5): Conversion from Urban and Built-up Land is primarily due to a lack of sufficient infrastructure and the use of detailed digital imagery to delineate more distinct urban boundaries.

Table Two

Land Use Category	Grazing Land	Agricultural Land Subtotal	Urban and Built- up Land	Other Land	Water Area	Total Converted To Another Use
Prime Farmland	31	6,455	373	409	0	7,237
Farmland of Statewide Importance	32	3,300	430	215	0	3,945
Unique Farmland	51	570	143	96	0	809
Farmland of Local Importance	59	5,974	3,176	796	0	9,946
Important Farmland Subtotal	173	16,299	4,122	1,516	0	21,937
Grazing Land	no data	562	14	142	0	718
Agricultural Land Subtotal	173	16,861	4,136	1,658	0	22,655
Urban and Built-up Land (5)	5	132	no data	553	0	685
Other Land (6)	235	961	507	no data	277	1,745
Water Area (6)	64	64	0	0	no data	64
Total Acreage Converted	477	18,018	4,643	2,211	277	25,149
2018 County Boundary Adjustment (1)	0	0	0	-64	0	-64

(1)Footnote (1): 2018 County Boundary Adjustment is due to adoption of updated county
boundary file; adjacent counties gained or lost corresponding acreages.

Footnote (5): Conversion from Urban and Built-up Land is primarily due to a lack of sufficient infrastructure and the use of detailed digital imagery to delineate more distinct urban boundaries.

Footnote (6): Water related conversions were due to the delineation of a water body in the San Joaquin River Ecological Reserve and two further water conversions based on tracking their water status for multiple updates.

California Department of Conservation

Division of Land Resource Protection

Farmland Mapping and Monitoring Program

Alternate Fresno County 2016-2018 Rural Land Use Conversion Table D-3

an r. Korai Lana use sommary						
LAND USE CATEGORY	ACREAGE 2016	ACREAGE 2018	ACREAGE CHANGED	PERCENT CHANGE		
Rural Residential Land	44,664	44,602	-62	-0.1%		
Semi- agricultural and Rural Commercial	9,184	9,473	289	3.1%		
Confined Animal Agriculture	10,887	10,587	-300	-2.8%		
Vacant or Disturbed Land	32,708	33,047	339	1.0%		
Nonagricultural and Natural Vegetation	34,889	34,725	-164	-0.5%		
TOTAL AREA INVENTORIED (1)	132,332	132,434	102	0.1%		

Part 1: Rural Land Use Summary

Footnote (1): Total Area Inventoried for Rural Land Use categories in Fresno County is equal to that of Other Land plus that of Confined Animal Agriculture. Confined animal agriculture facilities are a component of the county's Farmland of Local Importance definition.

Land Use	Rural	Semi-	Confined	Vacant or	Nonagricultural
Category	Residential Land	agricultural and Rural Commercial	Animal Agriculture	Disturbed Land	and Natural Vegetation
Prime Farmland	137	132	43	90	50
Farmland of Statewide Importance	82	61	30	14	58
Unique Farmland	41	33	5	2	20
Irrigated Farmland Subtotal	260	226	78	106	128
Farmland of Local Importance	167	280	20	188	25
Grazing Land	120	0	0	22	0
Agricultural Land Total	547	506	98	316	153
Urban and Built-up Land (3)	77	53	0	401	22
Other Rural Land Uses (2)	124	136	0	239	55
Total Land Converted to Rural Uses	748	695	98	956	230

Footnote (2): These statistics represent shifts from one Rural Land Use category to another.

Footnote (3): Conversion from Urban and Built-up Land is primarily due to a lack of sufficient infrastructure and the use of detailed digital imagery to delineate more distinct urban, rural residential, and rural commercial boundaries.

Land Use Category	Urban and Built-up Land	Irrigated Farmland	Farmland of Local Importance and Grazing	Other Rural Land Uses (2)
Rural Residential Land	140	172	342	156
Semi- agricultural and Rural Commercial	145	101	29	131
Confined Animal Agriculture	15	224	23	136
Vacant or Disturbed Land	218	206	81	112
Nonagricultural and Natural Vegetation	4	21	9	19
Total Land Converted From Rural Uses	522	724	484	554

Footnote (2): These statistics represent shifts from one Rural Land Use category to another.