

Name of Ditch.	Source or Water.	Number of Siphons	Cost.	Name of Owner.
TUOLUMNE—Continued.				
Phoenix Water Co.....	Tuolumne River, N. F.....	100	300,000	A. Reed & Co.
Sonora and Yorktown D. Co.	" " " " " " " " " " " "	10	10,000	A. Reed, Secretary.
Tuolumne County Water Co.	Stanislaus River, S. F.....	35	550,000	Tuolumne County Water Co.
YUDA COUNTY.				
Birmingham.....	Strawberry Creek.....		1,500	Birmingham.
Browns.....	Oregon Creek.....		500	J. P. Brown.
Burnetts.....	Dry Creek.....		10,000	L. Burnett.
Camptonville.....			3,000	J. P. Brown.
Collyer.....	Dry Creek.....		600	W. Collyer.
Deavers.....	Oregon Gulch.....		900	Deaver.
Dennisons.....			500	S. H. Dennison.
Dums.....	Sleighville Gulch.....		1,500	Dunn & Bros.
Elcelesior Canal Co.....	Deer Creek.....	150	500,000	Simpson, Morrison & Co.
Feather River.....	Feather River.....		10,000	Gaskell & Co.
Little Willow.....	Willow Creek.....		1,200	
McQueens.....	Dry Creek.....		8,000	McQueen & Co.
Monroe & Cornell.....	New York Ravine.....		12,000	
Mrocks.....	Dry Creek.....		600	Mrock & Co.
Mullans.....	" " " " " " " " " " " "		1,000	Thomas Mullan.
Nevers.....	Indian Creek.....		2,000	Antone Nevers.
New York.....	Oregon Creek.....		600	Gasper.
Nine Horse.....	New York Ravine.....		500	Ransome.
Oregon Creek.....	Oregon Creek.....		6,000	Wilton & Co.
Peacock.....	Yuba River.....		1,000	John Peacock.
Pine Hill.....	Bear River.....		1,600	Woodruff & Co.
Sleighville.....	Sleighville Gulch.....		2,000	Glat & Co.
	Dry Creek.....		3,000	Sam. Hutchings.
	Oregon Creek.....		10,000	N. A. Watson.
Spencer.....	Indian Creek.....		6,000	Spencer & Co.
Turfreya.....	Dry Creek.....		8,000	S. Turfrey.

MANUFACTURES.

FLOUR—GRIST MILLS.

The number of grist mills in the State is one hundred and forty-eight. The aggregate run of stone, three hundred and twenty-nine. Sixty-two mills are propelled by steam, and eighty-six by water. The aggregate capacity per day of the water mills is five thousand nine hundred and fifty; of the steam, seven thousand nine hundred barrels. Estimating the water mills to be in operation six months of the year, the aggregate capacity of the mills of the State is, three million four hundred and sixty-six thousand three hundred and eighty barrels per annum.

The cost of the erection of the above mills is estimated at two million eight hundred thousand dollars. The assessed value is about one million five hundred thousand dollars.

Of the above mills, eleven are in San Francisco, ten in Santa Clara, and twelve in Sonoma Counties. Sacramento has six mills, with twenty-three run of stone, and an aggregate capacity of 2,190 barrels per day. According to the published statistics, the flour exported during the year 1866 amounted to 324,353 barrels, and of wheat 2,267,933 sacks, a great portion of which went to the Atlantic markets. What a commentary on the prediction made upon the first emigration of the American population, that California never could become an agricultural country, and would be obliged to import her bread-stuffs from abroad. Every season the fertile valleys of California teem with millions of acres of grain—a portion of which yields the astonishing product of seventy-five bushels per acre. The wheat crop of last season was unusually large, and the product the heaviest ever raised in the State. The prospect for the coming season is equally flattering; and from the indications, after an abundant supply for home consumption, there will be a large surplus for shipment to other markets abroad. The arrangement recently made, by which large amounts of flour are shipped to the Eastern markets, by the Pacific Mail Company's steamers, and by railroad across the Isthmus of Panama, is an important era in this department of trade; although, owing to the increased freight charges, there is allowed but a narrow margin to shippers, the difference in the time, between this channel and the usual shipment around Cape Horn, is believed to be amply sufficient to make up the deficit.

With the

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ALAMA
Alameda C
Alvarado C
Brooklyn
Mission Sa
Oakland

AMADOR
Fiddletown
Ione City
Ione City

BUTTE
Butte Creek
Chico
Keopers
Oroville

COLUSA
Colusa
Grand Island

CONTRA COSTA
Lafayette
Pacheco

DEL NORTE
Smith River V

EL DORADO
Bear Creek
Latrobe

FRESNO CO
Centerville

HUMBOLDT
Arcata
Hydesville
Rohnerville
Muttolo

KLAMATH C
Hoopa Valley

LAKE COU
Lower Lake
Kelsey Creek

LASSEN COU
Johnstonville
Milford

LOS ANGELES
Azusa Ranch
Los Angeles
Los Angeles
Pucante Ranch
Mission Biejo

MENDOCINO CO
Anderson Valley
Calpella
Cayote Valley
Little Lake
Long Valley
Round Valley
Ukiah