

(Detailed Version) Central & South Delta (Zone 12), Year 2014

(NOTE: this spreadsheet is for Year 2014 only. At the very bottom of this window, there are tabs for 2010 thru 2014 where you can switch between "sheets", i.e., years. You can also enlarge (zoom) or shrink the sheets as you wish through Excel.)

Etc Table for Irrigation Scheduling and Design

Zone 12 Monthly Evapotranspiration

Surface Irrigation Typical Year

IRRIGATION TRAINING AND RESEARCH CENTER, California Polytechnic State University, San Luis Obispo

Table does not include adjustments for bare spots and reduced vigor

1997 (Typical Year)

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches
Precipitation	6.81	0.27	1.34	0.22	0.21	0.2	0.13	0.34	0.07	0.64	4.15	2.12	16.5
Grass Reference ETo	0.73	2.12	4.01	5.56	7.32	7.58	7.98	6.76	5.39	3.47	1.05	0.99	52.96
Manteca ETo 2013	1.55	2.47	4.09	6.1	7.43	7.65	7.86	7.14	5.20	3.74	2.01	1.66	56.9
Manteca ETo 2014	1.9	1.91	3.49	5.1	7.46	8.04	7.82	6.84	5.21	3.54	1.64	0.96	53.91
Conversion to Manteca ETo 2014 = 2014/2013	1.226	0.773	0.853	0.836	1.004	1.051	0.995	0.958	1.002	0.947	0.816	0.578	n/a

Instructions: Type the number of acres of each crop that received water from the particular point of diversion at issue in 2014 in the **Shaded Boxes**, then press the "Enter" key on your keyboard.

	Acres	January	February	March	April	May	June	July	August	September	October	November	December	Annual
		inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches
Alfalfa Hay and Clover	2.24	2.03	3.68	4.73	6.81	7.44	7.04	6.04	4.75	2.20	1.36	1.13	49.45	
Almonds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Almonds Immature	2.18	0.88	1.59	2.73	6.64	7.22	7.06	6.36	4.56	3.01	0.84	0.92	43.99	
Almonds w/covercrop	2.18	0.87	1.36	1.86	4.77	5.42	4.99	4.74	3.22	2.46	0.77	0.92	33.55	
Apple, Pear, Cherry, Plum and Prune	2.18	1.92	3.05	4.29	7.66	8.65	8.17	7.33	5.19	3.49	1.23	1.13	54.30	
Apples, Plums, Cherries etc w/covercrop	2.18	0.83	1.36	2.17	6.41	7.50	7.50	6.54	4.69	2.30	0.70	0.92	43.10	
Asparagus	2.18	2.13	3.56	4.33	7.74	9.48	9.03	7.73	5.77	3.51	1.33	1.16	57.96	
Beans Dry	2.24	2.03	2.18	2.13	2.96	6.56	5.85	2.54	2.41	1.65	1.36	1.13	32.74	
Corn and Grain Sorghum	503.60	184.02	419.53	285.30	588.31	1658.69	1789.09	1251.69	105.72	144.50	172.18	206.43	7309.07	
Cotton	2.24	0.82	0.96	0.92	1.75	4.96	8.27	7.48	5.02	1.67	0.77	0.92	35.77	
Dbt Crop Grain with Beans Dry	2.24	2.69	4.93	5.49	4.77	3.57	7.11	3.26	1.47	1.65	1.36	1.13	39.69	
Dbt Crop Grain with Field Corn	2.24	2.69	4.93	5.49	4.77	2.09	4.02	6.34	5.89	1.65	1.36	1.13	42.62	
Dbt Crop Grain with Grain Sorghum (Milo)	2.24	2.69	4.93	5.49	4.77	2.09	2.54	5.67	5.03	1.65	1.36	1.13	39.60	
Dbt Crop Grain with Lettuce	2.24	2.69	4.93	5.49	4.77	4.69	6.97	4.95	4.75	1.65	1.36	1.13	45.64	
Dbt Crop Grain with Sudan	2.24	2.69	4.93	5.49	4.77	4.09	7.26	4.53	4.56	1.65	1.36	1.13	44.71	
Dbt Crop Grain with Sugar Beets	2.24	2.69	4.93	5.49	4.77	2.09	3.95	4.84	5.60	1.65	1.36	1.13	40.75	
Dbt Crop Grain with Tomatoes	2.24	2.69	4.93	5.49	4.77	2.61	6.21	5.56	5.03	1.65	1.36	1.13	43.67	
Deciduous Misc.	2.18	0.83	1.36	2.09	6.05	7.25	7.12	6.35	4.41	2.44	0.70	0.92	41.71	
Field crops Misc.	2.24	0.82	1.87	1.27	2.60	7.55	7.58	2.95	0.07	0.64	0.77	0.92	29.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Grain and Grain Hay	2.27	2.03	3.85	5.62	3.94	0.23	0.15	0.34	0.07	0.64	0.77	1.00	20.90
Grape Vines with 80% canopy	219.97	196.52	373.29	544.98	381.78	22.43	14.48	33.45	6.80	62.43	74.40	97.05	2027.58
Grape Vines with cover crop (80% canopy)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.51
Grapes Vines with 50% canopy Immature	2.21	1.76	2.70	2.83	5.48	7.29	7.00	5.86	3.48	2.39	1.16	1.12	43.28
Idle	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Melons, Squash, and Cucumbers	2.27	0.81	0.96	0.20	0.22	0.22	0.15	0.34	0.07	0.64	0.78	0.93	7.61
Native Vegetation	2.24	0.82	0.96	0.20	1.02	1.57	4.95	5.67	1.52	0.64	0.77	0.92	21.29
Onions and Garlic	297.23	248.98	566.44	488.53	433.69	345.95	326.93	280.52	257.54	218.22	180.54	150.19	3794.17
Pasture and Misc. Grasses	2.27	1.87	3.34	4.59	5.56	1.22	0.18	0.34	0.07	0.64	1.61	1.00	22.69
Peach, Nectarine and Apricots	2.24	1.29	2.47	4.23	7.39	7.99	7.71	6.74	5.15	3.13	1.25	0.92	50.52
Peaches, Nectarines, etc Immature	88.61	51.01	97.75	167.10	291.99	315.50	304.57	266.40	203.42	123.75	49.31	36.32	1995.63
Pistachio	2.18	0.83	1.37	1.99	6.23	7.50	7.39	6.52	4.60	2.41	0.72	0.92	42.67
Pistachio Immature	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pistachio w/ covercrop	2.18	0.83	1.17	1.10	3.92	4.54	4.56	4.15	2.77	1.70	0.72	0.92	28.54
Potatoes, Sugar beets, Turnip etc.	2.18	0.83	0.96	1.05	2.67	6.36	8.11	7.18	5.16	2.78	0.82	0.92	39.02
Rice	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Riparian Veg. & Water Surface	2.18	0.83	0.96	0.64	1.57	4.19	5.63	5.01	3.59	2.06	0.82	0.92	28.40
Safflower and Sunflower	2.18	1.93	3.01	3.39	5.63	7.96	8.92	7.88	5.85	3.58	1.54	1.13	53.02
Strawberries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sudan	2.24	1.09	2.38	5.39	8.30	8.96	7.54	0.44	0.07	0.64	0.77	0.92	38.76
Tomatoes and Peppers	2.24	0.82	0.96	0.69	7.27	9.74	9.54	8.32	2.44	0.64	0.77	0.92	44.36
Vegetables Small	2.24	0.82	1.44	0.72	3.85	8.59	6.86	0.92	0.07	0.64	0.77	0.92	29.28
Walnuts	2.24	0.82	1.44	0.72	3.85	8.59	6.86	0.92	0.07	0.64	0.77	0.92	27.84
	2.27	1.40	3.41	5.46	1.95	0.22	0.15	1.46	1.49	1.62	1.18	1.12	21.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2.16	0.83	1.48	1.63	5.87	9.00	8.55	7.44	5.07	2.92	0.89	0.92	46.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Acreage	639.5												

Enter the monthly acre feet amounts in the following row into the *second* column in section 4c of the online report entitled "Amount *used*."

Acre inches/12 = Acre ft. used

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
123.47	88.04	184.54	210.80	265.54	330.07	337.53	262.23	130.32	84.21	66.11	60.18	2143.03 = Total Acre Ft. Used

NO FLOODING: If there is no flooding, then enter the monthly acre feet amounts in one of the following rows into the *first* column in section 4c of the online report entitled "Amount *directly diverted*" and/or collected to storage."

Acre ft. used x 1.25 = Acre ft. diverted

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
154.34	110.05	230.67	263.50	331.93	412.58	421.91	327.79	162.90	105.26	82.64	75.23	2678.79 = Total Acre Ft. Diverted
172.86	123.26	258.35	295.12	371.76	462.09	472.54	367.13	182.44	117.89	92.55	84.25	3000.24 = Total Acre Ft. Diverted
197.56	140.86	295.26	337.28	424.87	528.11	540.04	419.57	208.51	134.73	105.77	96.29	3428.85 = Total Acre Ft. Diverted

YES FLOODING: If there is flooding, then add .5 acre ft. in the following row for each acre flooded for each month of flooding (e.g., if 100 acres are flooded in January, enter the number .50 under January in the following row).

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
185.20	185.20	0.00	0.00	0.00	0.00	0.00	0.00	73.00	73.00	185.20	185.20	886.80 = Total Acre Ft. for Flooding

Then enter the monthly acre feet amounts in one of the following rows into the *first* column in section 4c of the online report entitled "Amount *directly diverted*" and/or collected to storage."

Acre ft. used x 1.25 plus flooding = Acre ft. diverted

339.54	295.25	230.67	263.50	331.93	412.58	421.91	327.79	235.90	178.26	267.84	260.43	3565.59 = Total Acre Ft. Diverted
358.06	308.46	258.35	295.12	371.76	462.09	472.54	367.13	255.44	190.89	277.75	269.45	3887.04 = Total Acre Ft. Diverted
382.76	326.06	295.26	337.28	424.87	528.11	540.04	419.57	281.51	207.73	290.97	281.49	4315.65 = Total Acre Ft. Diverted

(End of Year 2014 Spreadsheet)

Home → Water Issues → Programs → Ewrims → Curtailment

Part 4 - Summary. Thank You for Submitting your Water Use Data. Please Print this for Your Records.

Save & Return to Part 1

(Part 1)

Statement Number: S020995 Record Date: 15-03-05 15:58:18

AdjudicationName: Adjudication Number:

Primary Owner: Tuscany Research Institute,

Address: , City: , County: San Joaquin,

Filer: Craig Watanabe

Address: , , , 0

Email: cwatanabe@ccrcfarms.com

(Part 2)

Primary Use of Water: Irrigating

Power Operation:

Other Water Use:

Other Comments:

Basis of Right Claimed and Supporting Documentation (Completion of one or all three of the following sections below is required, if they apply to your diversion.)

Riparian Patent Date 3/22/1873

Parcel Number 129-040-43

Has your parcel been severed from the riparian watercourse but the riparian claim preserved through title? No

Pre-1914 Right

Priority Date being claimed: 1873, Year that water was first used: 1873

Pre-1914 Parcel Numbers: 129-040-43

Continuous Use: Yes

Water Supply Contract (if applicable)

Who do you have a water supply contract with? , ,

Name of other provider: .

Contract No. .

Amount (Acre-feet) authorized to divert under this contract: 0.000.

Amount (Acre-Feet) authorized to be diverted in 2014? 0.000.

Amount (Acre-Feet) projected for 2015? 0.000.

Water Transfer Section (from Part 3):

Was any water diverted under this Statement transferred in 2014? - No

If yes, please state quantity transferred in acre-feet: . (AF)

Transfer occurred from Day, Month, TO Day, Month.

This transfer was approved by: , , .

(Part 3) 2014 Monthly Statement Diversions and 2015 Monthly Projected Statement Diversions

Month	Water Right Type	2014 Diversion to Storage - acre-feet	2014 Direct Diversion acre-feet	2014 Max. Rate of Diversion (cubic feet per second)	2015 Projected Diversion to Storage - acre-feet	2015 Projected Direct Diversion - acre-feet
January:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	382.760	10.000	0.000	382.760
February:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	326.060	10.000	0.000	326.060
March:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	295.260	10.000	0.000	295.260
April:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	337.280	10.000	0.000	337.280
May:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	424.870	10.000	0.000	424.870
June:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	528.110	10.000	0.000	528.110
July:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	540.040	10.000	0.000	540.040
August:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	419.570	10.000	0.000	419.570
Sept:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.510	10.000	0.000	281.510
October:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	207.730	10.000	0.000	207.730
Nov:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	290.970	10.000	0.000	290.970
Dec:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.490	10.000	0.000	281.490

Monthly Water Supply Contract Diversion Amounts (acre-feet)

January	February	March	April	May	June
0.000	0.000	0.000	0.000	0.000	0.000
July	August	September	October	November	December
0.000	0.000	0.000	0.000	0.000	0.000

Please remember to submit your required attachments (if required) to
SWRCB-2014informational-order@waterboards.ca.gov

For Riparian Claim Attachments, please indicate "S012345 Riparian Claim Supporting Documents" in the email subject line, where S012345 is replaced with your statement number.

- ➔ Copy of Patent
- ➔ Patent Map
- ➔ Parcel or Property Map
- ➔ Copy of Title preserving riparian claim (If Applicable)

For Pre-1914 Claim Attachments, please indicate "S012345 Pre-1914 Claim Supporting Documents" in the email subject line, where S012345 is replaced with your statement number.

- ➔ County and Parcel Number Served or Map of Service Area
- ➔ Copy of Appropriation filed with County
- ➔ Signed declaration or evidence supporting continuous use

State Water Resources Control Board
Division of Water Rights
P.O. Box 2000
Sacramento, CA 95814-2000

SWRCB-2014informational-order@waterboards.ca.gov
Questions: 916-341-5342
Fax: 916-341-5400

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Precipitation	6.81	0.27	1.34	0.22	0.21	0.2	0.13	0.34	0.07	0.64	0.64	4.15	2.12
Grass Reference ETo	0.73	2.12	4.01	5.56	7.32	7.58	7.98	6.76	5.39	3.47	1.05	0.99	52.96
Manteca ETo 2013	1.55	2.47	4.09	6.1	7.43	7.65	7.86	7.14	5.20	3.74	2.01	1.66	56.9
Manteca ETo 2014	1.9	1.91	3.49	5.1	7.46	8.04	7.82	6.84	5.21	3.54	1.64	0.96	53.91
Conversion to Manteca ETo 2014 = 2014/2013	1.226	0.773	0.853	0.836	1.004	1.051	0.995	0.958	1.002	0.947	0.816	0.578	n/a

Instructions: Type the number of acres of each crop that received water from the particular point of diversion at issue in 2014 in the Shaded Boxes, then press the "Enter" key on your keyboard.

	Acres	January	February	March	April	May	June	July	August	September	October	November	December	Annual
		inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches
Alfalfa Hay and Clover	2.24	2.03	2.03	3.68	4.73	6.81	7.44	7.04	6.04	4.75	2.20	1.36	1.13	49.45
Almonds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Almonds Immature	2.18	0.88	0.88	1.59	2.73	6.64	7.22	7.06	6.36	4.56	3.01	0.84	0.92	43.99
Almonds w/crovercrop	2.18	0.87	1.36	1.86	4.77	5.42	4.98	4.74	3.22	2.46	0.00	0.00	0.00	33.55
Apple, Pear, Cherry, Plum and Prune	2.18	1.92	3.05	4.29	7.66	8.17	7.33	5.19	3.49	1.23	1.13	1.13	1.13	54.30
Apples, Plums, Cherries etc w/crovercrop	2.18	0.83	1.36	2.17	6.41	7.50	7.50	6.54	4.69	2.30	0.70	0.92	0.92	43.10
Asparagus	2.18	2.13	3.56	4.33	7.74	9.48	9.03	7.73	5.77	3.51	1.33	1.16	1.16	57.96
Beans Dry	2.24	2.03	2.18	2.13	1.57	4.01	7.26	5.92	4.56	1.65	1.36	1.13	1.13	36.04
Corn and Grain Sorghum	2.24	0.82	1.87	1.27	2.62	7.39	7.97	5.58	0.47	0.64	0.77	0.92	0.92	32.56
Cotton	2.24	503.60	184.02	419.53	285.30	588.31	1658.69	1789.09	105.72	144.50	172.18	206.43	7309.07	
Dbl Crop Grain with Beans Dry	0.00	0.00	0.00	0.00	0.00	0.00	4.96	8.27	7.48	5.02	1.67	0.77	0.92	35.77
Dbl Crop Grain with Field Corn	2.24	2.69	4.93	5.49	4.77	3.57	7.11	3.26	1.47	1.65	1.36	1.13	1.13	39.69
Dbl Crop Grain with Grain Sorghum (Milo)	2.24	2.69	4.93	5.49	4.77	3.57	7.11	3.26	1.47	1.65	1.36	1.13	1.13	39.69
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Dbl Crop Grain with Sugar Beets	2.24	2.69	4.93	5.49	4.77	3.57	7.11	3.26	1.47	1.65	1.36	1.13	1.13	39.69
Dbl Crop Grain with Tomatoes	2.24	2.69	4.93	5.49	4.77	3.57	7.11	3.26	1.47	1.65	1.36	1.13	1.13	39.69
Deciduous Misc.	2.18	0.83	1.36	2.09	6.05	7.25	7.12	6.35	4.41	2.44	0.70	0.92	0.92	41.71
Field crops Misc.	2.24	0.82	1.87	1.27	2.60	7.55	7.58	2.95	0.07	0.64	0.77	0.92	0.92	29.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Enter the monthly acre feet amounts in the following row into the *second* column in section 4c of the online report entitled "Amount Used."

Acre inches/12 = Acre ft. used Annual 2143.03 = Total Acre Ft. Used

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
123.47	88.04	184.54	210.80	265.54	330.07	337.53	262.23	130.32	84.21	66.11	60.16	2143.03

NO FLOODING: If there is no flooding, then enter the monthly acre feet amounts in one of the following rows into the *first* column in section 4c of the online report entitled "Amount *directly diverted*" and/or collected to storage."

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
154.34	110.05	230.67	263.50	331.93	412.58	421.91	327.79	162.90	105.26	82.64	75.23	2678.79 = Total Acre Ft. Diverted
172.86	123.26	258.35	295.12	371.76	462.09	472.54	367.13	182.44	117.89	92.55	84.25	3000.24 = Total Acre Ft. Diverted
197.56	140.86	295.26	337.28	424.87	528.11	540.04	419.57	208.51	134.73	105.77	96.29	3428.85 = Total Acre Ft. Diverted

YES FLOODING: If there is flooding, then add .5 acre ft. in the following row for each acre flooded for each month of flooding (e.g., if 100 acres are flooded in January, enter the number 50 under January in the following row).

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
185.20	185.20	0.00	0.00	0.00	0.00	0.00	0.00	73.00	73.00	185.20	185.20	886.80 = Total Acre Ft. for Flooding

Then enter the monthly acre feet amounts in one of the following rows into the *first* column in section 4c of the online report entitled "Amount *directly diverted*" and/or collected to storage."

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
339.54	295.25	230.67	263.50	331.93	412.58	421.91	327.79	235.90	178.26	267.84	260.43	3565.59 = Total Acre Ft. Diverted
358.06	308.46	258.35	295.12	371.76	462.09	472.54	367.13	255.44	190.89	277.75	269.45	3887.04 = Total Acre Ft. Diverted
382.76	326.06	295.26	337.28	424.87	528.11	540.04	419.57	281.51	207.73	290.97	281.49	4315.65 = Total Acre Ft. Diverted

(End of Year 2014 Spreadsheet)

[Home](#) → [Water Issues](#) → [Programs](#) → [Ewrims](#) → [Curtailment](#)

Part 4 - Summary. Thank You for Submitting your Water Use Data. Please Print this for Your Records.

[Save & Return to Part 1](#)

(Part 1)

Statement Number: S021024 Record Date: 15-03-05 15:34:59

AdjudicationName: Adjudication Number:

Primary Owner: Tuscany Research Institute,

Address: , City: , County: San Joaquin,

Filer: Craig Watanabe

Address: , , , 0

Email: cwatanabe@ccrcfarms.com

(Part 2)

Primary Use of Water: Irrigating

Power Operation:

Other Water Use:

Other Comments:

Basis of Right Claimed and Supporting Documentation (Completion of one or all three of the following sections below is required, if they apply to your diversion.)

Riparian Patent Date 3/26/1873

Parcel Number 129-040-43

Has your parcel been severed from the riparian watercourse but the riparian claim preserved through title? No

Pre-1914 Right

Priority Date being claimed: 1873, Year that water was first used: 1873

Pre-1914 Parcel Numbers: 129-040-43

Continuous Use: Yes

Water Supply Contract (if applicable)

Who do you have a water supply contract with? , ,

Name of other provider: .

Contract No. .

Amount (Acre-feet) authorized to divert under this contract: 0.000.

Amount (Acre-Feet) authorized to be diverted in 2014? 0.000.

Amount (Acre-Feet) projected for 2015? 0.000.

Water Transfer Section (from Part 3):

Was any water diverted under this Statement transferred in 2014? - No

If yes, please state quantity transferred in acre-feet: . (AF)

Transfer occurred from Day, Month, TO Day, Month.

This transfer was approved by: , , .

(Part 3) 2014 Monthly Statement Diversions and 2015 Monthly Projected Statement Diversions

Month	Water Right Type	2014 Diversion to Storage - acre-feet	2014 Direct Diversion acre-feet	2014 Max. Rate of Diversion (cubic feet per second)	2015 Projected Diversion to Storage - acre-feet	2015 Projected Direct Diversion - acre-feet
January:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	382.760	10.000	0.000	382.760
February:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	326.060	10.000	0.000	326.060
March:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	295.260	10.000	0.000	295.260
April:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	337.280	10.000	0.000	337.280
May:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	424.870	10.000	0.000	424.870
June:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	528.110	10.000	0.000	528.110
July:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	540.040	10.000	0.000	540.040
August:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	419.570	10.000	0.000	419.570
Sept:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.510	10.000	0.000	281.510
October:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	207.730	10.000	0.000	207.730
Nov:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	290.970	10.000	0.000	290.970
Dec:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.490	10.000	0.000	281.490

Monthly Water Supply Contract Diversion Amounts (acre-feet)

January	February	March	April	May	June
0.000	0.000	0.000	0.000	0.000	0.000
July	August	September	October	November	December
0.000	0.000	0.000	0.000	0.000	0.000

(Detailed Version) Central & South Delta (Zone 12), Year 2014
(NOTE: this spreadsheet is for Year 2014 only. At the very bottom of this window, there are tabs for 2010 thru 2014 where you can switch between "sheets", i.e., years. You can also enlarge (zoom) or shrink the sheets as you wish through Excel.)

ETC Table for Irrigation Scheduling and Design
 Zone 12 Monthly Evapotranspiration
 Surface Irrigation Typical Year
 IRRIGATION TRAINING AND RESEARCH CENTER, California Polytechnic State University, San Luis Obispo
 Table does not include adjustments for bare spots and reduced vigor

1997 (Typical Year)

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches
Precipitation	6.81	0.27	1.34	0.22	0.21	0.2	0.13	0.34	0.07	0.64	4.15	2.12	16.5
Grass Reference ETo	0.73	2.12	4.01	5.56	7.32	7.58	7.98	6.76	5.39	3.47	1.05	0.99	52.96
Manteca ETo 2013	1.55	2.47	4.09	6.1	7.43	7.65	7.86	7.14	5.20	3.74	2.01	1.66	56.9
Manteca ETo 2014	1.9	1.91	3.49	5.1	7.46	8.04	7.82	6.84	5.21	3.54	1.64	0.96	53.91
Conversion to Manteca ETo 2014 = 2014/2013	1.226	0.773	0.853	0.836	1.004	1.051	0.995	0.958	1.002	0.947	0.816	0.578	n/a

Instructions: Type the number of acres of each crop that received water from the particular point of diversion at issue in 2014 in the **Shaded Boxes**, then press the "Enter" key on your keyboard.

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches
Acres	2.24	2.03	3.68	4.73	6.81	7.44	7.04	6.04	4.75	2.20	1.36	1.13	49.45
Alfalfa Hay and Clover	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Almonds	2.18	0.88	1.59	2.73	6.64	7.22	7.06	6.36	4.56	3.01	0.84	0.92	43.99
Almonds Immature	2.18	0.87	1.36	1.86	4.77	5.42	4.99	4.74	3.22	2.46	0.77	0.92	33.55
Almonds w/crovercrop	2.18	1.92	3.05	4.29	7.66	8.65	8.17	7.33	5.19	3.49	1.23	1.13	54.30
Apple, Pear, Cherry, Plum and Prune	2.18	0.83	1.36	2.17	6.41	7.50	7.50	6.54	4.69	2.30	0.70	0.92	43.10
Apples, Plums, Cherries etc w/crovercrop	2.18	2.13	3.56	4.33	7.74	9.48	9.03	7.73	5.77	3.51	1.33	1.16	57.96
Asparagus	2.24	2.03	2.18	2.13	1.57	4.01	7.26	5.92	4.56	1.65	1.36	1.13	36.04
Beans Dry	2.24	2.03	2.18	2.13	2.66	6.56	5.85	2.54	2.41	1.65	1.36	1.13	32.74
Corn and Grain Sorghum	2.24	0.82	1.87	1.27	2.62	7.39	7.97	5.68	0.00	0.00	0.00	0.00	32.56
Cotton	503.60	184.02	419.53	285.30	588.31	1658.69	1789.09	1251.69	105.72	144.50	172.18	206.43	7309.07
Dbl Crop Grain with Beans Dry	2.24	0.82	0.96	0.92	1.75	4.96	8.27	7.48	5.02	1.67	0.77	0.92	35.77
Dbl Crop Grain with Field Corn	2.24	2.69	4.93	5.49	4.77	3.57	7.11	3.26	1.47	1.65	1.36	1.13	39.69
Dbl Crop Grain with Grain Sorghum (Milo)	2.24	2.69	4.93	5.49	4.77	2.09	4.02	6.34	5.89	1.65	1.36	1.13	42.62
Dbl Crop Grain with Lettuce	2.24	2.69	4.93	5.49	4.77	2.09	2.54	5.67	5.03	1.65	1.36	1.13	39.60
Dbl Crop Grain with Sudan	2.24	2.69	4.93	5.49	4.77	4.69	6.97	4.95	4.75	1.65	1.36	1.13	45.64
Dbl Crop Grain with Sugar Beets	2.24	2.69	4.93	5.49	4.77	4.09	7.26	4.53	4.56	1.65	1.36	1.13	44.71
Dbl Crop Grain with Tomatoes	2.24	2.69	4.93	5.49	4.77	2.61	6.21	5.56	5.03	1.65	1.36	1.13	43.67
Deciduous Misc.	2.18	0.83	1.36	2.09	6.05	7.25	7.12	6.35	4.41	2.44	0.70	0.92	41.71
Field crops Misc.	2.24	0.82	1.87	1.27	2.60	7.55	7.58	2.95	0.07	0.64	0.77	0.92	29.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

SO21030 7.1B

97	Grain and Grain Hay	2.27	2.03	3.85	5.62	3.94	0.23	0.15	0.34	0.07	0.64	0.77	1.00	20.90
		219.97	196.52	373.28	544.98	381.78	22.43	14.48	33.45	6.80	62.43	74.40	97.05	2027.58
	Grape Vines with 80% canopy	2.18	0.83	1.11	1.05	3.58	6.25	6.25	4.96	3.02	0.64	0.72	0.92	31.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Grape Vines with cover crop (80% canopy)	2.21	1.76	2.70	2.83	5.48	7.29	7.00	5.86	3.48	2.39	1.16	1.12	43.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Grapes Vines with 50% canopy Immature	2.21	0.82	1.05	0.75	2.47	4.56	4.37	3.77	1.80	0.64	0.73	0.92	24.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Idle	2.27	0.81	0.96	0.20	0.22	0.22	0.15	0.34	0.07	0.64	0.78	0.93	7.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Melons, Squash, and Cucumbers	2.24	0.82	0.96	0.20	1.02	1.57	4.95	5.67	1.52	0.64	0.77	0.92	21.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Native Vegetation	2.24	1.88	4.28	3.69	3.27	2.61	2.47	2.12	1.94	1.65	1.36	1.13	28.64
132.5	Onions and Garlic	297.23	248.98	566.44	488.53	433.69	345.35	326.93	280.52	257.54	218.22	180.54	150.19	3784.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Pasture and Misc. Grasses	2.24	1.29	2.47	4.23	7.39	7.99	7.71	6.74	5.15	3.13	1.25	0.92	50.52
39.5	Peach, Nectarine and Apricots	88.61	51.01	97.75	167.10	291.89	315.50	304.57	266.40	203.42	123.75	49.31	36.32	1985.63
		2.18	0.83	1.37	1.99	6.23	7.50	7.39	6.52	4.60	2.41	0.72	0.92	42.67
	Peaches, Nectarines, etc Immature	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2.18	0.83	1.17	1.10	3.92	4.54	4.56	4.15	2.77	1.70	0.72	0.92	28.54
	Pistachio	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2.18	0.83	0.96	1.05	2.67	6.36	8.11	7.18	5.16	2.78	0.82	0.92	39.02
	Pistachio Immature	2.18	0.83	0.96	0.64	1.57	4.19	5.63	5.01	3.59	2.06	0.82	0.92	28.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Pistachio w/ covercrop	2.18	1.93	3.01	3.39	5.63	7.96	8.92	7.88	5.85	3.58	1.54	1.13	53.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Potatoes, Sugar beets, Turnip etc.	2.24	1.09	2.38	5.39	8.30	8.96	7.54	0.44	0.07	0.64	0.77	0.92	38.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rice	2.24	0.82	0.96	0.69	7.27	9.74	9.54	8.32	2.44	0.64	0.77	0.92	44.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Riparian Veg. & Water Surface	2.55	2.58	5.19	7.15	10.21	11.09	11.06	9.01	6.78	3.16	2.17	1.59	72.53
146	Safflower and Sunflower	372.25	375.95	757.46	1043.66	1490.92	1618.83	1615.26	1314.74	990.32	461.56	316.87	232.19	10589.91
		2.24	1.05	2.04	4.78	8.57	7.62	0.93	0.34	0.07	0.64	0.77	0.92	29.98
	Strawberries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2.24	0.82	1.87	1.27	2.60	7.55	7.58	2.95	0.07	0.64	0.77	0.92	29.28
	Sudan	2.24	2.69	4.93	5.49	7.42	7.89	7.26	4.53	4.96	1.65	1.36	1.13	51.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Tomatoes and Peppers	2.24	0.82	1.44	0.72	3.85	8.59	6.86	0.92	0.07	0.64	0.77	0.92	27.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vegetables Small	2.27	1.40	3.41	5.46	1.95	0.22	0.15	1.46	1.49	1.62	1.18	1.12	21.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Walnuts	2.16	0.83	1.48	1.63	5.87	9.00	8.55	7.44	5.07	2.92	0.89	0.92	46.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
639.5	Total Acreage													

Enter the monthly acre feet amounts in the following row into the second column in section 4c of the online report entitled "Amount Used."

Acre inches/12 = Acre ft. used		Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
		123.47	88.04	184.54	210.80	265.54	330.07	337.53	262.23	130.32	84.21	68.11	60.18	2143.03 = Total Acre Ft. Used

NO FLOODING: If there is no flooding, then enter the monthly acre feet amounts in one of the following rows into the first column in section 4c of the online report entitled "Amount directly diverted and/or collected to storage."

Acre ft. used x 1.25 = Acre ft. diverted	Acre ft. used x 1.40 = Acre ft. diverted	Acre ft. used x 1.60 = Acre ft. diverted
154.34	110.05	140.86
230.67	123.26	140.86
263.50	258.35	295.26
331.93	295.12	337.28
412.56	337.28	424.87
421.91	462.09	528.11
472.54	528.11	540.04
367.13	540.04	540.04
182.44	419.57	419.57
182.90	208.51	208.51
105.26	134.73	134.73
82.64	105.77	105.77
75.23	96.29	96.29
2678.79 = Total Acre Ft. Diverted	3000.24 = Total Acre Ft. Diverted	3428.85 = Total Acre Ft. Diverted

YES FLOODING: If there is flooding, then add .5 acre ft. in the following row for each acre flooded for each month of flooding (e.g., if 100 acres are flooded in January, enter the number 50 under January in the following row).

Jan Flooding	Feb Flooding	March Flooding	April Flooding	May Flooding	June Flooding	July Flooding	August Flooding	Sept Flooding	Oct Flooding	Nov Flooding	Dec Flooding	Annual Flooding
185.20	185.20	0.00	0.00	0.00	0.00	0.00	0.00	73.00	73.00	185.20	185.20	886.80 = Total Acre Ft. for Flooding

Then enter the monthly acre feet amounts in one of the following rows into the first column in section 4c of the online report entitled "Amount directly diverted and/or collected to storage."

Acre ft. used x 1.25 plus flooding = Acre ft. diverted	Acre ft. used x 1.40 plus flooding = Acre ft. diverted	Acre ft. used x 1.60 plus flooding = Acre ft. diverted
339.54	295.25	326.06
331.93	308.46	326.06
263.50	258.35	295.26
412.56	295.12	337.28
421.91	371.76	424.87
472.54	462.09	528.11
327.79	528.11	540.04
235.90	419.57	419.57
178.26	208.51	208.51
267.84	134.73	134.73
260.43	105.77	105.77
3565.59 = Total Acre Ft. Diverted	3887.04 = Total Acre Ft. Diverted	4315.65 = Total Acre Ft. Diverted

(End of Year 2014 Spreadsheet)

[Home](#) → [Water Issues](#) → [Programs](#) → [Ewrims](#) → [Curtailment](#)

Part 4 - Summary. Thank You for Submitting your Water Use Data. Please Print this for Your Records.

[Save & Return to Part 1](#)

(Part 1)

Statement Number: S021030 Record Date: 15-03-05 16:12:43
AdjudicationName: Adjudication Number:
Primary Owner: CCRC Farms LLC,
Address: , City: , County: San Joaquin,
Filer: Craig Watanabe
Address: , , , 0
Email: cwatanabe@ccrcfarms.com

(Part 2)

Primary Use of Water: Irrigating
Power Operation:
Other Water Use:
Other Comments:

Basis of Right Claimed and Supporting Documentation (Completion of one or all three of the following sections below is required, if they apply to your diversion.)

Riparian Patent Date 3/26/1873
Parcel Number 129-040-43

Has your parcel been severed from the riparian watercourse but the riparian claim preserved through title? No

Pre-1914 Right

Priority Date being claimed: 1873, Year that water was first used: 1873
Pre-1914 Parcel Numbers: 129-040-43
Continuous Use: Yes

Water Supply Contract (if applicable)

Who do you have a water supply contract with? , ,
Name of other provider: .
Contract No. .
Amount (Acre-feet) authorized to divert under this contract: 0.000.
Amount (Acre-Feet) authorized to be diverted in 2014? 0.000.
Amount (Acre-Feet) projected for 2015? 0.000.

Water Transfer Section (from Part 3):

Was any water diverted under this Statement transferred in 2014? - No
If yes, please state quantity transferred in acre-feet: . (AF)
Transfer occurred from Day, Month, TO Day, Month.
This transfer was approved by: , , .

(Part 3) 2014 Monthly Statement Diversions and 2015 Monthly Projected Statement Diversions

Month	Water Right Type	2014 Diversion to Storage - acre-feet	2014 Direct Diversion acre-feet	2014 Max. Rate of Diversion (cubic feet per second)	2015 Projected Diversion to Storage - acre-feet	2015 Projected Direct Diversion - acre-feet
January:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	382.760	10.000	0.000	382.760
February:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	326.060	10.000	0.000	326.060
March:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	295.260	10.000	0.000	295.260
April:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	337.280	10.000	0.000	337.280
May:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	424.870	10.000	0.000	424.870
June:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	528.110	10.000	0.000	528.110
July:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	540.040	10.000	0.000	540.040
August:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	419.570	10.000	0.000	419.570
Sept:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.570	10.000	0.000	281.570
October:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	207.730	10.000	0.000	207.730
Nov:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	290.970	10.000	0.000	290.970
Dec:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.490	10.000	0.000	281.490

Monthly Water Supply Contract Diversion Amounts (acre-feet)

January	February	March	April	May	June
0.000	0.000	0.000	0.000	0.000	0.000
July	August	September	October	November	December
0.000	0.000	0.000	0.000	0.000	0.000

Please remember to submit your required attachments (if required) to
SWRCB-2014informational-order@waterboards.ca.gov

For Riparian Claim Attachments, please indicate "S012345 Riparian Claim Supporting Documents" in the email subject line, where S012345 is replaced with your statement number.

- ➔ Copy of Patent
- ➔ Patent Map
- ➔ Parcel or Property Map
- ➔ Copy of Title preserving riparian claim (If Applicable)

For Pre-1914 Claim Attachments, please indicate "S012345 Pre-1914 Claim Supporting Documents" in the email subject line, where S012345 is replaced with your statement number.

- ➔ County and Parcel Number Served or Map of Service Area
- ➔ Copy of Appropriation filed with County
- ➔ Signed declaration or evidence supporting continuous use

State Water Resources Control Board
Division of Water Rights
P.O. Box 2000
Sacramento, CA 95814-2000

SWRCB-2014informational-order@waterboards.ca.gov
Questions: 916-341-5342
Fax: 916-341-5400

(Detailed Version) Central & South Delta (Zone 12), Year 2014
 (NOTE: this spreadsheet is for Year 2014 only. At the very bottom of this window, there are tabs for 2010 thru 2014 where you can switch between "sheets", i.e., years. You can also enlarge (zoom) or shrink the sheets as you wish through Excel.)

ETc Table for Irrigation Scheduling and Design
 Zone 12 Monthly Evapotranspiration
 Surface Irrigation Typical Year
 IRRIGATION TRAINING AND RESEARCH CENTER, California Polytechnic State University, San Luis Obispo
 Table does not include adjustments for bare spots and reduced vigor

	1997 (Typical Year)												Annual inches
	January inches	February inches	March inches	April inches	May inches	June inches	July inches	August inches	September inches	October inches	November inches	December inches	
Precipitation	6.81	0.27	1.34	0.22	0.21	0.2	0.13	0.34	0.07	0.64	4.15	2.12	16.5
Grass Reference ETc	0.73	2.12	4.01	5.56	7.32	7.98	7.98	5.39	3.47	1.05	0.99	0.99	52.96
Manteca ETc 2013	1.55	2.47	4.09	6.1	7.43	7.86	7.14	5.20	3.74	2.01	1.66	0.96	56.9
Manteca ETc 2014	1.9	1.91	3.49	5.1	7.46	8.04	6.84	5.21	3.54	1.64	0.96	0.96	53.91
Conversion to Manteca ETc 2014 = 2014/2013	1.226	0.773	0.853	0.836	1.004	1.051	0.995	0.968	1.002	0.947	0.816	0.578	n/a

Instructions: Type the number of acres of each crop that received water from the particular point or diversion at issue in 2014 in the Shaded Boxes, then press the "Enter" key on your keyboard.

	Acres												
Alfalfa Hay and Clover	2.24	2.03	3.68	4.73	6.81	7.44	7.04	6.04	4.75	2.20	1.36	1.13	49.45
Almonds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Almonds Immature	2.18	0.88	1.59	2.73	6.64	7.22	7.06	6.36	4.56	3.01	0.84	0.92	43.99
Almonds w/covercrop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Apple, Pear, Cherry, Plum and Prune	2.18	0.87	1.36	1.86	4.77	5.42	4.99	4.74	3.22	2.46	0.77	0.92	33.55
Apples, Plums, Cherries etc w/covercrop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Asparagus	2.18	1.92	3.05	4.29	7.66	8.65	8.17	7.33	5.19	3.49	1.23	1.13	54.30
Beans Dry	2.18	0.83	1.36	2.17	6.41	7.50	7.50	6.54	4.69	2.30	0.70	0.92	43.10
Beans Dry	2.18	2.13	3.56	4.33	7.74	9.48	9.03	7.73	5.77	3.51	1.33	1.16	57.96
Corn and Grain Sorghum	2.24	2.03	2.18	2.13	1.57	4.01	7.26	5.92	4.56	1.65	1.36	1.13	36.04
Corn and Grain Sorghum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cotton	2.24	2.03	2.18	2.13	2.66	6.56	5.85	2.54	2.41	1.65	1.36	1.13	32.74
Dbl Crop Grain with Beans Dry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dbl Crop Grain with Field Corn	2.24	2.69	4.93	5.49	4.77	2.09	4.02	6.34	5.89	1.65	1.36	1.13	42.62
Dbl Crop Grain with Grain Sorghum (Milo)	2.24	2.69	4.93	5.49	4.77	2.09	2.54	5.67	5.03	1.65	1.36	1.13	39.60
Dbl Crop Grain with Lettuce	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dbl Crop Grain with Sudan	2.24	2.69	4.93	5.49	4.77	2.09	2.54	5.67	5.03	1.65	1.36	1.13	45.64
Dbl Crop Grain with Sugar Beets	2.24	2.69	4.93	5.49	4.77	2.09	2.54	5.67	5.03	1.65	1.36	1.13	44.71
Dbl Crop Grain with Tomatoes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deciduous Misc.	2.18	0.83	1.36	2.09	6.05	7.25	7.12	6.35	4.41	2.44	0.70	0.92	41.71
Field crops Misc.	2.24	0.82	1.87	1.27	2.60	7.55	7.58	2.95	0.07	0.64	0.77	0.92	29.28
	224.5	503.60	184.02	419.53	285.30	588.31	1658.69	1251.69	105.72	144.50	172.18	206.43	7309.07

Grain and Grain Hay	2.27	2.03	3.85	5.62	3.94	0.23	0.15	0.34	0.07	0.64	0.77	1.00	20.90
	219.97	196.52	373.29	544.98	381.78	22.43	14.48	33.45	6.80	62.43	74.40	97.05	2027.58
Grape Vines with 80% canopy	2.18	0.83	1.11	1.05	3.58	6.25	6.25	4.96	3.02	0.64	0.72	0.92	31.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Grape Vines with cover crop (80% canopy)	2.21	1.76	2.70	2.83	5.48	7.29	7.00	5.86	3.48	2.39	1.16	1.12	43.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Grapes Vines with 50% canopy Immature	2.21	0.82	1.05	0.75	2.47	4.56	4.37	3.77	1.80	0.64	0.73	0.92	24.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Idle	2.27	0.81	0.96	0.20	0.22	0.22	0.15	0.34	0.07	0.64	0.78	0.93	7.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Melons, Squash, and Cucumbers	2.24	0.82	0.96	0.20	1.02	1.57	4.95	5.67	1.52	0.64	0.77	0.92	21.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Native Vegetation	2.24	1.88	4.28	3.69	3.27	2.61	2.47	2.12	1.94	1.65	1.36	1.13	28.64
	297.23	248.98	566.44	488.53	433.69	345.35	326.93	280.52	257.54	218.22	180.54	150.19	3794.17
Onions and Garlic	2.27	1.87	3.34	4.59	5.56	1.22	0.18	0.34	0.07	0.64	1.61	1.00	22.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pasture and Misc. Grasses	2.24	1.29	2.47	4.23	7.39	7.99	7.71	6.74	5.15	3.13	1.25	0.92	50.52
	88.61	51.01	97.75	167.10	291.89	315.50	304.57	266.40	203.42	123.75	49.31	36.32	1995.63
Peach, Nectarine and Apricots	2.18	0.83	1.37	1.99	6.23	7.50	7.39	6.52	4.60	2.41	0.72	0.92	42.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Peaches, Nectarines, etc Immature	2.18	0.83	1.17	1.10	3.92	4.54	4.56	4.15	2.77	1.70	0.72	0.92	28.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pistachio	2.18	0.83	0.96	1.05	2.67	6.36	8.11	7.18	5.16	2.78	0.82	0.92	39.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pistachio Immature	2.18	0.83	0.96	0.64	1.57	4.19	5.63	5.01	3.59	2.06	0.82	0.92	28.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pistachio w/ covercrop	2.18	1.93	3.01	3.39	5.63	7.96	8.92	7.88	5.85	3.58	1.54	1.13	53.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Potatoes, Sugar beets, Turnip etc.	2.24	1.09	2.38	5.39	8.30	8.96	7.54	0.44	0.07	0.64	0.77	0.92	36.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rice	2.24	0.82	0.96	0.69	7.27	9.74	9.54	8.32	2.44	0.64	0.77	0.92	44.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Riparian Veg. & Water Surface	2.55	2.58	5.19	7.15	10.21	11.09	11.06	9.01	6.78	3.16	2.17	1.59	72.53
	372.25	375.95	757.46	1043.66	1490.82	1618.83	1615.26	1314.74	990.32	461.56	316.87	232.19	10589.91
Safflower and Sunflower	2.24	1.05	2.04	4.78	8.57	7.62	0.93	0.34	0.07	0.64	0.77	0.92	29.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Strawberries	2.24	0.82	1.87	1.27	2.60	7.55	7.58	2.95	0.07	0.64	0.77	0.92	29.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sudan	2.24	2.69	4.93	5.49	7.42	7.89	7.26	4.53	4.56	1.65	1.36	1.13	51.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tomatoes and Peppers	2.24	0.82	1.44	0.72	3.85	8.59	6.88	0.92	0.07	0.64	0.77	0.92	27.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vegetables Small	2.27	1.40	3.41	5.46	1.95	0.22	0.15	1.46	1.49	1.62	1.18	1.12	21.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Walnuts	2.16	0.83	1.48	1.63	5.87	9.00	8.55	7.44	5.07	2.92	0.89	0.92	46.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Acreage	639.5												

Enter the monthly acre feet amounts in the following row into the *second* column in section 4c of the online report entitled "Amount *used*."

Acre inches/12 = Acre ft. used		Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
		123.47	88.04	184.54	210.80	265.54	330.07	337.53	262.23	130.32	84.21	66.11	60.18	2143.03 = Total Acre Ft. Used

NO FLOODING: If there is no flooding, then enter the monthly acre feet amounts in one of the following rows into the *first* column in section 4c of the online report entitled "Amount *directly diverted*" and/or collected to storage."

Acre ft. used x 1.25 = Acre ft. diverted		Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
		154.34	110.05	230.67	263.50	331.93	412.58	421.91	327.79	162.90	105.26	82.64	75.23	2678.79 = Total Acre Ft. Diverted
Acre ft. used x 1.40 = Acre ft. diverted		172.86	123.26	258.35	295.12	371.76	462.09	472.54	367.13	182.44	117.89	92.55	84.25	3000.24 = Total Acre Ft. Diverted
Acre ft. used x 1.60 = Acre ft. diverted		197.56	140.86	295.26	337.28	424.87	528.11	540.04	419.57	208.51	134.73	105.77	96.29	3428.85 = Total Acre Ft. Diverted

YES FLOODING: If there is flooding, then add .5 acre ft. in the following row for each acre flooded for each month of flooding (e.g., if 100 acres are flooded in January, enter the number 50 under January in the following row).

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
Flooding	Flooding	Flooding	Flooding	Flooding	Flooding	Flooding	Flooding	Flooding	Flooding	Flooding	Flooding	Flooding
185.20	185.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	73.00	185.20	185.20	886.80 = Total Acre Ft. for Flooding

Then enter the monthly acre feet amounts in one of the following rows into the *first* column in section 4c of the online report entitled "Amount *directly diverted*" and/or collected to storage."

Acre ft. used x 1.25 plus flooding = Acre ft. diverted		Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
		339.54	295.25	230.67	263.50	331.93	412.58	421.91	327.79	235.90	178.26	267.84	260.43	3565.59 = Total Acre Ft. Diverted
Acre ft. used x 1.40 plus flooding = Acre ft. diverted		358.06	308.46	258.35	295.12	371.76	462.09	472.54	367.13	255.44	190.89	277.75	269.45	3887.04 = Total Acre Ft. Diverted
Acre ft. used x 1.60 plus flooding = Acre ft. diverted		382.76	326.06	295.26	337.28	424.87	528.11	540.04	419.57	281.51	207.73	290.97	281.49	4315.65 = Total Acre Ft. Diverted

(End of Year 2014 Spreadsheet)

[Home](#) -> [Water Issues](#) -> [Programs](#) -> [Ewrims](#) -> [Curtailment](#)

Part 4 - Summary. Thank You for Submitting your Water Use Data. Please Print this for Your Records.

[Save & Return to Part 1](#)

(Part 1)

Statement Number: S021032 Record Date: 15-03-05 16:04:33

AdjudicationName: Adjudication Number:

Primary Owner: CCRC Farms LLC,

Address: , City: , County: San Joaquin,

Filer: Craig Watanabe

Address: , , , 0

Email: cwatanabe@ccrcfarms.com

(Part 2)

Primary Use of Water: Irrigating

Power Operation:

Other Water Use:

Other Comments:

Basis of Right Claimed and Supporting Documentation (Completion of one or all three of the following sections below is required, if they apply to your diversion.)

Riparian Patent Date 3/26/1873

Parcel Number 129-040-43

Has your parcel been severed from the riparian watercourse but the riparian claim preserved through title? No

Pre-1914 Right

Priority Date being claimed: 1873, Year that water was first used: 1873

Pre-1914 Parcel Numbers: 129-040-43

Continuous Use: Yes

Water Supply Contract (if applicable)

Who do you have a water supply contract with? , ,

Name of other provider: .

Contract No. .

Amount (Acre-feet) authorized to divert under this contract: 0.000.

Amount (Acre-Feet) authorized to be diverted in 2014? 0.000.

Amount (Acre-Feet) projected for 2015? 0.000.

Water Transfer Section (from Part 3):

Was any water diverted under this Statement transferred in 2014? - No

If yes, please state quantity transferred in acre-feet: . (AF)

Transfer occurred from Day, Month, TO Day, Month.

This transfer was approved by: , , .

(Part 3) 2014 Monthly Statement Diversions and 2015 Monthly Projected Statement Diversions

Month	Water Right Type	2014 Diversion to Storage - acre-feet	2014 Direct Diversion acre-feet	2014 Max. Rate of Diversion (cubic feet per second)	2015 Projected Diversion to Storage - acre-feet	2015 Projected Direct Diversion - acre-feet
January:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	382.760	10.000	0.000	382.760
February:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	326.060	10.000	0.000	326.060
March:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	295.260	10.000	0.000	295.260
April:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	337.280	10.000	0.000	337.280
May:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	424.870	10.000	0.000	424.870
June:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	528.110	10.000	0.000	528.110
July:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	540.040	10.000	0.000	540.040
August:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	419.570	10.000	0.000	419.570
Sept:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.510	10.000	0.000	281.510
October:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	207.730	10.000	0.000	207.730
Nov:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	290.970	10.000	0.000	290.970
Dec:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.490	10.000	0.000	281.490

Monthly Water Supply Contract Diversion Amounts (acre-feet)

January	February	March	April	May	June
0.000	0.000	0.000	0.000	0.000	0.000
July	August	September	October	November	December
0.000	0.000	0.000	0.000	0.000	0.000

Please remember to submit your required attachments (if required) to
SWRCB-2014informational-order@waterboards.ca.gov

For Riparian Claim Attachments, please indicate "S012345 Riparian Claim Supporting Documents" in the email subject line, where S012345 is replaced with your statement number.

- ➔ Copy of Patent
- ➔ Patent Map
- ➔ Parcel or Property Map
- ➔ Copy of Title preserving riparian claim (If Applicable)

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- ➔ County and Parcel Number Served or Map of Service Area
- ➔ Copy of Appropriation filed with County
- ➔ Signed declaration or evidence supporting continuous use

State Water Resources Control Board
Division of Water Rights
P.O. Box 2000
Sacramento, CA 95814-2000

SWRCB-2014informational-order@waterboards.ca.gov

Questions: 916-341-5342
Fax: 916-341-5400

(Detailed Version) Central & South Delta (Zone 12), Year 2014
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 Surface Irrigation Typical Year
 IRRIGATION TRAINING AND RESEARCH CENTER, California Polytechnic State University, San Luis Obispo
 Table does not include adjustments for bare spots and reduced vigor

1997 (Typical Year)

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches
Precipitation	6.81	0.27	1.34	0.22	0.21	0.2	0.13	0.34	0.07	0.64	4.15	2.12	16.5
Grass Reference ETc	0.73	2.12	4.01	5.56	7.32	7.58	7.98	6.76	5.39	3.47	1.05	0.99	52.96
Manteca ETc 2013	1.55	2.47	4.09	6.1	7.43	7.65	7.86	7.14	5.20	3.74	2.01	1.66	56.9
Manteca ETc 2014	1.9	1.91	3.49	5.1	7.46	8.04	7.82	6.84	5.21	3.54	1.64	0.96	53.91
Conversion to Manteca ETc 2014 = 2014/2013	1.226	0.773	0.853	0.836	1.004	1.051	0.995	0.958	1.002	0.947	0.816	0.578	n/a
Instructions: Type the number of acres of each crop that received water from the particular point of diversion at issue in 2014 in the Shaded Boxes, then press the "Enter" key on your keyboard.													
Acresage													
Alfalfa Hay and Clover	2.24	2.03	3.68	4.73	6.81	7.44	7.04	6.04	4.75	2.20	1.36	1.13	49.45
Almonds	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Almonds Immature	2.18	0.88	1.59	2.73	6.64	7.22	7.06	6.36	4.56	3.01	0.84	0.92	43.99
Almonds w/crovercrop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Apple, Pear, Cherry, Plum and Prune	2.18	0.87	1.36	1.86	4.77	5.42	4.93	4.74	3.22	2.46	0.77	0.92	33.55
Apples, Plums, Cherries etc w/crovercrop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Asparagus	2.18	1.92	3.05	4.29	7.66	8.65	8.17	7.33	5.19	3.49	1.23	1.13	54.30
Beans Dry	2.18	0.83	1.36	2.17	6.41	7.50	7.50	6.54	4.69	2.30	0.70	0.92	43.10
Corn and Grain Sorghum	2.18	2.13	3.56	4.33	7.74	9.48	9.03	7.73	5.77	3.51	1.33	1.16	57.96
Cotton	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DBl Crop Grain with Beans Dry	2.24	2.03	2.18	2.13	1.57	4.01	7.26	5.92	4.56	1.65	1.36	1.13	36.04
DBl Crop Grain with Field Corn	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DBl Crop Grain with Grain Sorghum (Milo)	2.24	2.03	2.18	2.13	2.66	6.56	5.85	2.54	2.41	1.65	1.36	1.13	32.74
DBl Crop Grain with Lettuce	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DBl Crop Grain with Sudan	2.24	2.69	4.93	5.49	4.77	2.09	4.02	6.34	5.89	1.65	1.36	1.13	42.62
DBl Crop Grain with Sugar Beets	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DBl Crop Grain with Tomatoes	2.24	2.69	4.93	5.49	4.77	2.09	4.02	6.34	5.89	1.65	1.36	1.13	42.62
Deciduous Misc.	2.18	0.83	1.36	2.09	6.05	7.25	7.12	6.35	4.41	2.44	0.70	0.92	41.71
Field crops Misc.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2.24	0.82	1.87	1.27	2.60	7.55	7.58	2.95	0.07	0.64	0.77	0.92	29.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

SO21033 7.1B

Grain and Grain Hay	2.27	2.03	3.85	5.62	3.94	0.23	0.15	0.34	0.07	0.64	0.77	1.00	20.90
Grape Vines with 80% canopy	219.97	196.52	373.29	544.98	381.78	22.43	14.48	33.45	6.80	62.43	74.40	97.05	2027.58
Grape Vines with cover crop (80% canopy)	2.18	0.83	1.11	1.05	3.58	6.25	6.25	4.96	3.02	0.64	0.72	0.92	31.51
Grape Vines with 50% canopy Immature	2.21	1.76	2.70	2.83	5.48	7.29	7.00	5.86	3.48	2.39	1.16	1.12	43.28
Idle	2.21	0.82	1.05	0.75	2.47	4.56	4.37	3.77	1.80	0.64	0.73	0.92	24.10
Melons, Squash, and Cucumbers	2.27	0.81	0.96	0.20	0.22	0.22	0.15	0.34	0.07	0.64	0.78	0.93	7.61
Native Vegetation	2.24	0.82	0.96	0.20	1.02	1.57	4.95	5.67	1.52	0.64	0.77	0.92	21.29
Onions and Garlic	2.24	1.88	4.28	3.69	3.27	2.61	2.47	2.12	1.94	1.65	1.36	1.13	28.64
Pasture and Misc. Grasses	2.27	1.87	3.34	4.59	5.56	1.22	0.18	0.34	0.07	0.64	1.61	1.00	22.69
Peach, Nectarine and Apricots	2.24	1.29	2.47	4.23	7.39	7.99	7.71	6.74	5.15	3.13	1.25	0.92	50.52
Peanut, Nectarines, etc Immature	88.61	51.01	97.75	167.10	291.89	315.50	304.57	266.40	203.42	123.75	49.31	36.32	1995.63
Pistachio	2.18	0.83	1.37	1.99	6.23	7.50	7.39	6.52	4.60	2.41	0.72	0.92	42.67
Pistachio Immature	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pistachio w/ covercrop	2.18	0.83	1.17	1.10	3.92	4.54	4.56	4.15	2.77	1.70	0.72	0.92	28.54
Potatoes, Sugar beets, Turnip etc.	2.24	0.82	0.96	0.69	7.27	9.74	9.54	8.32	2.44	0.64	0.77	0.92	44.36
Rice	2.24	0.82	0.96	0.69	7.27	9.74	9.54	8.32	2.44	0.64	0.77	0.92	44.36
Riparian Veg. & Water Surface	2.55	2.58	5.19	7.15	10.21	11.09	11.06	9.01	6.78	3.16	2.17	1.59	72.53
Safflower and Sunflower	372.25	375.95	757.46	1043.66	1490.82	1618.83	1615.26	1314.74	990.32	461.56	316.87	232.19	10589.91
Strawberries	2.24	1.05	2.04	4.78	8.57	7.62	0.93	0.34	0.07	0.64	0.77	0.92	29.98
Sudan	2.24	0.82	1.87	1.27	2.60	7.55	7.58	2.95	0.07	0.64	0.77	0.92	29.28
Tomatoes and Peppers	2.24	0.82	1.44	0.72	3.85	8.59	6.86	0.92	0.07	0.64	0.77	0.92	27.84
Vegetables Small	2.27	1.40	3.41	5.46	1.95	0.22	0.15	1.46	1.49	1.62	1.18	1.12	21.72
Walnuts	2.16	0.83	1.48	1.63	5.87	9.00	8.55	7.44	5.07	2.92	0.89	0.92	46.76
Total Acreage	639.5												

Enter the monthly acre feet amounts in the following row into the *second* column in section 4c of the online report entitled "Amount *used*."

Acre inches/12 = Acre ft. used		Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
		123.47	88.04	184.54	210.80	265.54	330.07	337.53	262.23	130.32	84.21	66.11	60.18	2143.03 = Total Acre Ft. Used

NO FLOODING: If there is no flooding, then enter the monthly acre feet amounts in one of the following rows into the *first* column in section 4c of the online report entitled "Amount *directly diverted*" and/or collected to storage."

Acre ft. used x 1.25 = Acre ft. diverted	Acre ft. used x 1.40 = Acre ft. diverted	Acre ft. used x 1.60 = Acre ft. diverted
154.34	172.86	197.56
110.05	123.26	140.86
230.67	258.35	295.26
263.50	295.12	337.28
331.93	371.76	424.87
412.58	462.09	528.11
421.91	472.54	540.04
327.79	367.13	419.57
162.90	182.44	208.51
105.26	117.89	134.73
82.64	92.55	105.77
75.23	84.25	96.29
2678.79 = Total Acre Ft. Diverted	3000.24 = Total Acre Ft. Diverted	3428.85 = Total Acre Ft. Diverted

YES FLOODING: If there is flooding, then add .5 acre ft. in the following row for each acre flooded for each month of flooding (e.g., if 100 acres are flooded in January, enter the number 50 under January in the following row).

Jan Flooding	Feb Flooding	March Flooding	April Flooding	May Flooding	June Flooding	July Flooding	August Flooding	Sept Flooding	Oct Flooding	Nov Flooding	Dec Flooding	Annual Flooding
185.20	185.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	73.00	185.20	185.20	888.80 = Total Acre Ft. for Flooding

Then enter the monthly acre feet amounts in one of the following rows into the *first* column in section 4c of the online report entitled "Amount *directly diverted*" and/or collected to storage."

Acre ft. used x 1.25 plus flooding = Acre ft. diverted	Acre ft. used x 1.40 plus flooding = Acre ft. diverted	Acre ft. used x 1.60 plus flooding = Acre ft. diverted
339.54	358.06	382.76
295.25	308.46	326.06
230.67	258.35	295.26
263.50	295.12	337.28
331.93	371.76	424.87
412.58	462.09	528.11
421.91	472.54	540.04
327.79	367.13	419.57
235.90	255.44	281.51
178.26	190.89	207.73
267.84	277.75	290.97
260.43	269.45	281.49
3865.59 = Total Acre Ft. Diverted	3887.04 = Total Acre Ft. Diverted	4315.65 = Total Acre Ft. Diverted

(End of Year 2014 Spreadsheets)

Home → Water Issues → Programs → Ewrims → Curtailment

Part 4 - Summary. Thank You for Submitting your Water Use Data. Please Print this for Your Records.

Save & Return to Part 1

(Part 1)

Statement Number: S021033 Record Date: 15-03-05 15:46:23

AdjudicationName: Adjudication Number:

Primary Owner: CCRF Farms LLC,

Address: , City: , County: San Joaquin,

Filer: Craig Watanabe

Address: , , , 0

Email: cwatanabe@ccrcfarms.com

(Part 2)

Primary Use of Water: irrigating

Power Operation:

Other Water Use:

Other Comments:

Basis of Right Claimed and Supporting Documentation (Completion of one or all three of the following sections below is required, if they apply to your diversion.)

Riparian Patent Date 3/22/1873

Parcel Number 129-040-43

Has your parcel been severed from the riparian watercourse but the riparian claim preserved through title? No

Pre-1914 Right

Priority Date being claimed: 1873, Year that water was first used: 1873

Pre-1914 Parcel Numbers: 129-040-43

Continuous Use: Yes

Water Supply Contract (if applicable)

Who do you have a water supply contract with? , ,

Name of other provider: .

Contract No. .

Amount (Acre-feet) authorized to divert under this contract: 0.000.

Amount (Acre-Feet) authorized to be diverted in 2014? 0.000.

Amount (Acre-Feet) projected for 2015? 0.000.

Water Transfer Section (from Part 3):

Was any water diverted under this Statement transferred in 2014? - No

If yes, please state quantity transferred in acre-feet: . (AF)

Transfer occurred from Day, Month, TO Day, Month.

This transfer was approved by: , , .

(Part 3) 2014 Monthly Statement Diversions and 2015 Monthly Projected Statement Diversions

Month	Water Right Type	2014 Diversion to Storage - acre-feet	2014 Direct Diversion acre-feet	2014 Max. Rate of Diversion (cubic feet per second)	2015 Projected Diversion to Storage - acre-feet	2015 Projected Direct Diversion - acre-feet
January:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	382.760	10.000	0.000	382.760
February:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	326.060	10.000	0.000	382.760
March:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	295.260	10.000	0.000	295.260
April:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	337.280	10.000	0.000	337.280
May:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	424.870	10.000	0.000	424.870
June:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	528.110	10.000	0.000	528.110
July:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	540.040	10.000	0.000	540.040
August:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	419.570	10.000	0.000	419.570
Sept:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.510	10.000	0.000	281.510
October:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	207.730	10.000	0.000	207.730
Nov:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	290.970	10.000	0.000	290.970
Dec:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.490	10.000	0.000	281.490

Monthly Water Supply Contract Diversion Amounts (acre-feet)

January	February	March	April	May	June
0.000	0.000	0.000	0.000	0.000	0.000
July	August	September	October	November	December
0.000	0.000	0.000	0.000	0.000	0.000

Please remember to submit your required attachments (if required) to SWRCB-2014informational-order@waterboards.ca.gov

For Riparian Claim Attachments, please indicate "S012345 Riparian Claim Supporting Documents" in the email subject line, where S012345 is replaced with your statement number.

- ➔ Copy of Patent
- ➔ Patent Map
- ➔ Parcel or Property Map
- ➔ Copy of Title preserving riparian claim (If Applicable)

For Pre-1914 Claim Attachments, please indicate "S012345 Pre-1914 Claim Supporting Documents" in the email subject line, where S012345 is replaced with your statement number.

- ➔ County and Parcel Number Served or Map of Service Area
- ➔ Copy of Appropriation filed with County
- ➔ Signed declaration or evidence supporting continuous use

State Water Resources Control Board
Division of Water Rights
P.O. Box 2000
Sacramento, CA 95814-2000

SWRCB-2014informational-order@waterboards.ca.gov

Questions: 916-341-5342
Fax: 916-341-5400

(Detailed Version) Central & South Delta (Zone 12), Year 2014
 (NOTE: this spreadsheet is for Year 2014 only. At the very bottom of this window, there are tabs for 2010 thru 2014 where you can switch between "sheets", i.e., years. You can also enlarge (zoom) or shrink the sheets as you wish through Excel.)

ETc Table for Irrigation Scheduling and Design
 Zone 12 Monthly Evapotranspiration
 Surface Irrigation Typical Year
 IRRIGATION TRAINING AND RESEARCH CENTER, California Polytechnic State University, San Luis Obispo
 Table does not include adjustments for bare spots and reduced vigor

1987 (Typical Year)

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
Precipitation	6.81	0.27	1.34	0.22	0.21	0.2	0.13	0.34	0.07	0.64	4.15	2.12	16.5
Grass Reference ETo	0.73	2.12	4.01	5.56	7.32	7.58	7.98	6.76	5.39	3.47	1.05	0.99	52.96
Manteca ETo 2013	1.55	2.47	4.09	6.1	7.43	7.65	7.86	7.14	5.20	3.74	2.01	1.66	56.9
Manteca ETo 2014	1.9	1.91	3.49	5.1	7.46	8.04	7.82	6.84	5.21	3.54	1.64	0.96	53.91
Conversion to Manteca ETo 2014 = 2014/2013	1.226	0.773	0.853	0.836	1.004	1.051	0.995	0.968	1.002	0.947	0.816	0.578	n/a

Instructions: Type the number of acres of each crop that received water from the particular point of diversion at issue in 2014 in the Shaded Boxes, then press the "Enter" key on your keyboard.

	January	February	March	April	May	June	July	August	September	October	November	December	Annual
Acres	2.24	2.03	3.68	4.73	6.81	7.44	7.04	6.04	4.75	2.20	1.36	1.13	49.45
Alfalfa Hay and Clover	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Almonds	2.18	0.88	1.59	2.73	6.64	7.22	7.06	6.36	4.56	3.01	0.84	0.92	43.99
Almonds Immature	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Almonds w/covercrop	2.18	0.87	1.36	1.86	4.77	5.42	4.99	4.74	3.22	2.46	0.77	0.92	33.55
Apple, Pear, Cherry, Plum and Prune	2.18	1.92	3.05	4.29	7.66	8.65	8.17	7.33	5.19	3.49	1.23	1.13	54.30
Apples, Plums, Cherries etc w/covercrop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Asparagus	2.18	0.83	1.36	2.17	6.41	7.50	7.50	6.54	4.69	2.30	0.70	0.92	43.10
Beans Dry	2.18	2.13	3.56	4.33	7.74	9.48	9.03	7.73	5.77	3.51	1.33	1.16	57.96
Corn and Grain Sorghum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cotton	2.24	2.03	2.18	2.13	1.57	4.01	7.26	5.92	4.56	1.65	1.36	1.13	36.04
Dbl Crop Grain with Beans Dry	2.24	2.03	2.18	2.13	2.66	6.56	5.85	2.54	2.41	1.85	1.36	1.13	32.74
Dbl Crop Grain with Field Corn	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dbl Crop Grain with Grain Sorghum (Milo)	2.24	2.69	4.93	5.49	4.77	2.09	4.02	6.34	5.89	1.65	1.36	1.13	42.62
Dbl Crop Grain with Lettuce	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dbl Crop Grain with Sudan	2.24	2.69	4.93	5.49	4.77	2.09	2.54	5.67	5.03	1.65	1.36	1.13	39.60
Dbl Crop Grain with Sugar Beets	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dbl Crop Grain with Tomatoes	2.24	2.69	4.93	5.49	4.77	2.09	3.95	4.84	4.56	1.65	1.36	1.13	40.75
Deciduous Misc.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Field crops Misc.	2.18	0.83	1.36	2.09	6.05	7.25	7.12	6.35	4.41	2.44	0.70	0.92	41.71
	2.24	0.82	1.87	1.27	2.60	7.55	7.58	2.95	0.07	0.64	0.77	0.92	29.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Grain and Grain Hay	2.27	2.03	3.85	5.62	3.94	0.23	0.15	0.34	0.07	0.64	0.77	1.00	20.90
Grape Vines with 80% canopy	219.97	196.52	373.29	544.98	381.78	22.43	14.48	33.45	6.80	62.43	74.40	97.05	2027.58
Grape Vines with cover crop (80% canopy)	0.00	0.00	1.11	1.05	3.58	6.25	6.25	4.96	3.02	0.64	0.72	0.92	31.51
Grape Vines with 50% canopy Immature	2.21	1.76	2.70	2.83	5.48	7.29	7.00	5.86	3.48	2.39	1.16	1.12	43.28
Grapes Vines with 50% canopy Immature	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Idle	2.21	0.82	1.05	0.75	2.47	4.56	4.37	3.77	1.80	0.64	0.73	0.92	24.10
Melons, Squash, and Cucumbers	2.27	0.81	0.96	0.20	0.22	0.22	0.15	0.34	0.07	0.64	0.78	0.93	7.61
Native Vegetation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Onions and Garlic	2.24	0.82	0.96	0.20	1.02	1.57	4.95	5.67	1.52	0.64	0.77	0.92	21.29
Pasture and Misc. Grasses	2.24	1.88	4.28	3.69	3.27	2.61	2.47	2.12	1.94	1.65	1.36	1.13	28.64
Peach, Nectarine and Apricots	297.23	248.98	566.44	488.53	433.69	345.35	326.93	280.52	257.54	218.22	180.54	150.19	3794.17
Peanut, Nectarine, etc Immature	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.34	0.07	0.64	1.61	1.00	22.69
Pistachio	2.18	0.83	1.17	1.10	3.92	4.54	4.56	4.15	2.77	1.70	0.72	0.92	28.54
Pistachio Immature	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pistachio w/ covercrop	2.18	0.83	0.96	1.05	2.67	6.36	8.11	7.18	5.16	2.78	0.82	0.92	39.02
Potatoes, Sugar beets, Turnip etc.	2.18	0.83	0.96	0.64	1.57	4.19	5.63	5.01	3.59	2.06	0.82	0.92	28.40
Rice	2.18	1.93	3.01	3.39	5.63	7.96	8.92	7.88	5.85	3.58	1.54	1.13	53.02
Riparian Veg. & Water Surface	2.24	1.09	2.38	5.39	8.30	8.96	7.54	0.44	0.07	0.64	0.77	0.92	38.76
Safflower and Sunflower	372.25	375.95	757.46	1043.66	1490.82	1618.83	1615.26	1314.74	990.32	461.56	316.87	232.19	10589.91
Strawberries	2.24	1.05	2.04	4.78	8.57	7.62	0.93	0.34	0.07	0.64	0.77	0.92	29.98
Sudan	2.24	0.82	1.87	1.27	2.60	7.55	7.58	2.95	0.07	0.64	0.77	0.92	29.28
Tomatoes and Peppers	2.24	2.69	4.93	5.49	7.42	7.89	7.26	4.53	4.56	1.65	1.36	1.13	51.17
Vegetables Small	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Walnuts	2.24	0.82	1.44	0.72	3.85	8.59	6.86	0.92	0.07	0.64	0.77	0.92	27.84
Total Acreage	639.5												

Enter the monthly acre feet amounts in the following row into the *second* column in section 4c of the online report entitled "Amount used."

Acre inches/12 = Acre ft. used

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
123.47	88.04	184.54	210.80	265.54	330.07	337.53	262.23	180.32	84.21	66.11	60.18	2143.03 = Total Acre Ft. Used

NO FLOODING: If there is no flooding, then enter the monthly acre feet amounts in one of the following rows into the *first* column in section 4c of the online report entitled "Amount directly diverted and/or collected to storage."

Acre ft. used x 1.25 = Acre ft. diverted

Acre ft. used x 1.40 = Acre ft. diverted

Acre ft. used x 1.60 = Acre ft. diverted

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
154.34	110.05	230.67	263.50	331.93	412.58	421.91	327.79	162.90	105.26	82.64	75.23	2678.79 = Total Acre Ft. Diverted
172.86	123.26	258.35	295.12	371.76	462.09	472.54	367.13	182.44	117.89	92.55	84.25	3000.24 = Total Acre Ft. Diverted
197.56	140.86	295.26	337.28	424.87	528.11	540.04	419.57	208.51	134.73	105.77	96.29	3428.85 = Total Acre Ft. Diverted

YES FLOODING: If there is flooding, then add 5 acre ft. in the following row for each acre flooded for each month of flooding (e.g., if 100 acres are flooded in January, enter the number 50 under January in the following row).

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
185.20	185.20	0.00	0.00	0.00	0.00	0.00	0.00	73.00	73.00	185.20	185.20	886.80 = Total Acre Ft. for Flooding

Then enter the monthly acre feet amounts in one of the following rows into the *first* column in section 4c of the online report entitled "Amount directly diverted and/or collected to storage."

Acre ft. used x 1.25 plus flooding = Acre ft. diverted

Acre ft. used x 1.40 plus flooding = Acre ft. diverted

Acre ft. used x 1.60 plus flooding = Acre ft. diverted

Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Annual
339.54	295.25	230.67	263.50	331.93	412.58	421.91	327.79	235.90	178.26	267.84	260.43	3565.59 = Total Acre Ft. Diverted
358.06	308.46	258.35	295.12	371.76	462.09	472.54	367.13	255.44	190.89	277.75	269.45	3887.04 = Total Acre Ft. Diverted
382.76	326.06	295.26	337.28	424.87	528.11	540.04	419.57	281.51	207.73	290.97	281.49	4315.65 = Total Acre Ft. Diverted

(End of Year 2014 Spreadsheet)

[Home](#) → [Water Issues](#) → [Programs](#) → [Ewrims](#) → [Curtailment](#)

Part 4 - Summary. Thank You for Submitting your Water Use Data. Please Print this for Your Records.

[Save & Return to Part 1](#)

(Part 1)
Statement Number: S021018 Record Date: 15-03-06 16:00:03
AdjudicationName: Adjudication Number:
Primary Owner: CCRC Farms LLC,
Address: , City: , County: San Joaquin,
Filer: Craig Watanabe
Address: , , , 0
Email: cwatanabe@ccrcfarms.com

(Part 2)
Primary Use of Water: Irrigating
Power Operation:
Other Water Use:
Other Comments:

Basis of Right Claimed and Supporting Documentation (Completion of one or all three of the following sections below is required, if they apply to your diversion.)

Riparian Patent Date 3/26/1873
Parcel Number 129-040-43
Has your parcel been severed from the riparian watercourse but the riparian claim preserved through title? No

Pre-1914 Right

Priority Date being claimed: 1873, Year that water was first used: 1873
Pre-1914 Parcel Numbers: 129-040-43
Continuous Use: Yes

Water Supply Contract (if applicable)

Who do you have a water supply contract with? , ,
Name of other provider: .
Contract No. .
Amount (Acre-feet) authorized to divert under this contract: 0.000.
Amount (Acre-Feet) authorized to be diverted in 2014? 0.000.
Amount (Acre-Feet) projected for 2015? 0.000.

Water Transfer Section (from Part 3):

Was any water diverted under this Statement transferred in 2014? - No
If yes, please state quantity transferred in acre-feet: . (AF)
Transfer occurred from Day, Month, TO Day, Month.
This transfer was approved by: , , .

(Part 3) 2014 Monthly Statement Diversions and 2015 Monthly Projected Statement Diversions

Month	Water Right Type	2014 Diversion to Storage - acre-feet	2014 Direct Diversion acre-feet	2014 Max. Rate of Diversion (cubic feet per second)	2015 Projected Diversion to Storage - acre-feet	2015 Projected Direct Diversion - acre-feet
January:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	382.760	27.000	0.000	382.760
February:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	326.060	27.000	0.000	326.060
March:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	295.260	27.000	0.000	295.260
April:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	337.280	27.000	0.000	337.280
May:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	424.870	27.000	0.000	424.870
June:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	528.110	27.000	0.000	528.110
July:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	540.040	27.000	0.000	540.040
August:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	419.570	27.000	0.000	419.570
Sept:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.510	27.000	0.000	281.510
October:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	207.730	27.000	0.000	207.730
Nov:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	290.970	27.000	0.000	290.970
Dec:	Riparian	0.000	1.000	0.000	0.000	1.000
	Pre1914	0.000	281.490	27.000	0.000	281.490

Monthly Water Supply Contract Diversion Amounts (acre-feet)

January	February	March	April	May	June
0.000	0.000	0.000	0.000	0.000	0.000
July	August	September	October	November	December
0.000	0.000	0.000	0.000	0.000	0.000

Please remember to submit your required attachments (if required) to
SWRCB-2014informational-order@waterboards.ca.gov

For Riparian Claim Attachments, please indicate "S012345 Riparian Claim Supporting Documents" in the email subject line, where S012345 is replaced with your statement number.

- ➔ Copy of Patent
- ➔ Patent Map
- ➔ Parcel or Property Map
- ➔ Copy of Title preserving riparian claim (If Applicable)

For Pre-1914 Claim Attachments, please indicate "S012345 Pre-1914 Claim Supporting Documents" in the email subject line, where S012345 is replaced with your statement number.

- ➔ County and Parcel Number Served or Map of Service Area
- ➔ Copy of Appropriation filed with County
- ➔ Signed declaration or evidence supporting continuous use

State Water Resources Control Board
Division of Water Rights
P.O. Box 2000
Sacramento, CA 95814-2000

SWRCB-2014informational-order@waterboards.ca.gov
Questions: 916-341-5342
Fax: 916-341-5400