

Open Water Information Architecture (OWIA)  
CA-DWR Water Balance Data Tables  
Water Use (QC-2500) & Water Supply (QC-2600)  
Verification Report  
Water Year 2019

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**Table 1:** Water Use: ST Before

CategoryA	2019			
	CategoryE			
	AWU	DEP	NW1	NW2
	KAcresFt	KAcresFt	KAcresFt	KAcresFt
CategoryA	sum	sum	sum	sum
Agriculture	31615.4	24892.6	27173.5	27173.3
Instream Flow Requirements	7683.4	2772.9	5708.3	5708.3
Managed Wetlands	1519.7	733.0	1322.4	1322.5
Required Delta Outflow	8403.0	8403.0	8403.0	8403.0
Urban	7924.9	4593.2	5192.8	5192.9
Wild and Scenic River	33433.4	20164.3	22667.2	22667.2
All	90579.8	61559.0	70467.2	70467.2

**Table 2:** Water Use: ST After

CategoryA	2019			
	CategoryE			
	AWU	DEP	NW1	NW2
	KAcresFt	KAcresFt	KAcresFt	KAcresFt
CategoryA	sum	sum	sum	sum
Agriculture	31615.4	24892.6	24958.0	24957.8
Instream Flow Requirements	7683.4	2772.9	2772.9	2772.9
Managed Wetlands	1519.7	733.0	735.3	735.4
Required Delta Outflow	8403.0	8403.0	8403.0	8403.0
Urban	7924.9	4593.2	4593.1	4593.2
Wild and Scenic River	33433.4	20164.3	20164.3	20164.3
All	90579.8	61559.0	61626.6	61626.6

**Table 3:** Water Use: HR Before

		2019			
HRNAME	CategoryA	CategoryE	AWU	DEP	NW1
		KAcresFt	KAcresFt	KAcresFt	KAcresFt
		sum	sum	sum	sum
Central Coast	Agriculture	1075.2	980.9	981.0	980.9
	Instream Flow Requirements	25.0	0.0	0.0	0.0
	Managed Wetlands	0.4	0.4	0.4	0.4
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	245.2	141.3	141.2	141.3
	Wild and Scenic River	139.4	0.0	0.0	0.0
	All	1485.2	1122.6	1122.6	1122.6
Colorado River	Agriculture	3492.7	2967.6	3103.9	3103.9
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	45.1	45.1	45.1	45.1
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	507.7	192.2	196.5	196.5
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	4045.5	3204.9	3345.5	3345.5
North Coast	Agriculture	855.3	727.6	745.1	745.1
	Instream Flow Requirements	1678.7	1592.9	1592.9	1592.9
	Managed Wetlands	185.0	169.4	171.5	171.5
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	121.0	62.6	82.4	82.4
	Wild and Scenic River	20058.8	20058.8	20058.8	20058.8
	All	22898.8	22611.3	22650.7	22650.7
North Lahontan	Agriculture	396.2	331.6	335.4	335.4
	Instream Flow Requirements	84.4	84.4	84.4	84.4
	Managed Wetlands	15.7	8.4	9.9	9.9
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	31.3	10.7	18.4	18.4
	Wild and Scenic River	369.8	105.5	105.5	105.5
	All	897.4	540.6	553.6	553.6
Sacramento River	Agriculture	7793.6	4936.0	6638.3	6638.3
	Instream Flow Requirements	4812.5	1001.7	3568.0	3568.0
	Managed Wetlands	627.0	161.4	483.2	483.2
	Required Delta Outflow	8403.0	8403.0	8403.0	8403.0
	Urban	762.6	294.0	591.6	591.6
	Wild and Scenic River	5522.9	0.0	456.7	456.7
	All	27921.6	14796.1	20140.8	20140.8

**Table 3:** *(continued)*

San Francisco Bay	Agriculture	233.8	194.7	194.5	194.7
	Instream Flow Requirements	21.4	21.4	21.4	21.4
	Managed Wetlands	45.6	45.6	45.6	45.6
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1287.4	806.7	808.6	808.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1588.2	1068.4	1070.1	1070.1
San Joaquin River	Agriculture	7165.6	5771.2	6182.3	6182.2
	Instream Flow Requirements	972.4	0.0	369.1	369.1
	Managed Wetlands	478.2	214.1	478.1	478.2
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	535.8	215.4	282.0	282.0
	Wild and Scenic River	4500.5	0.0	1879.9	1879.9
	All	13652.5	6200.7	9191.4	9191.4
South Coast	Agriculture	404.2	377.9	379.8	379.7
	Instream Flow Requirements	5.8	0.0	0.0	0.0
	Managed Wetlands	32.9	32.9	32.9	32.9
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	3652.9	2581.7	2770.4	2770.5
	Wild and Scenic River	177.8	0.0	165.2	165.2
	All	4273.6	2992.5	3348.3	3348.3
South Lahontan	Agriculture	224.9	194.9	202.9	202.9
	Instream Flow Requirements	83.2	72.5	72.5	72.5
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	248.0	119.2	132.4	132.4
	Wild and Scenic River	1.1	0.0	1.1	1.1
	All	557.2	386.6	408.9	408.9
Tulare Lake	Agriculture	9973.9	8410.2	8410.3	8410.2
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	89.8	55.7	55.7	55.7
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	533.0	169.4	169.3	169.4
	Wild and Scenic River	2663.1	0.0	0.0	0.0
	All	13259.8	8635.3	8635.3	8635.3

**Table 4:** Water Use: HR After

		2019			
		CategoryE			
		AWU	DEP	NW1	NW2
		KAcresFt	KAcresFt	KAcresFt	KAcresFt
HRNAME	CategoryA	sum	sum	sum	sum
Central Coast	Agriculture	1075.2	980.9	981.0	980.9
	Instream Flow Requirements	25.0	0.0	0.0	0.0
	Managed Wetlands	0.4	0.4	0.4	0.4
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	245.2	141.3	141.2	141.3
	Wild and Scenic River	139.4	0.0	0.0	0.0
	All	1485.2	1122.6	1122.6	1122.6
Colorado River	Agriculture	3492.7	2967.6	2967.6	2967.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	45.1	45.1	45.1	45.1
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	507.7	192.2	192.2	192.2
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	4045.5	3204.9	3204.9	3204.9
North Coast	Agriculture	855.3	727.6	728.0	728.0
	Instream Flow Requirements	1678.7	1592.9	1592.9	1592.9
	Managed Wetlands	185.0	169.4	171.3	171.3
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	121.0	62.6	62.6	62.6
	Wild and Scenic River	20058.8	20058.8	20058.8	20058.8
	All	22898.8	22611.3	22613.6	22613.6
North Lahontan	Agriculture	396.2	331.6	332.0	332.0
	Instream Flow Requirements	84.4	84.4	84.4	84.4
	Managed Wetlands	15.7	8.4	8.9	8.9
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	31.3	10.7	10.7	10.7
	Wild and Scenic River	369.8	105.5	105.5	105.5
	All	897.4	540.6	541.5	541.5
Sacramento River	Agriculture	7793.6	4936.0	5001.1	5001.1
	Instream Flow Requirements	4812.5	1001.7	1001.7	1001.7
	Managed Wetlands	627.0	161.4	161.4	161.4
	Required Delta Outflow	8403.0	8403.0	8403.0	8403.0
	Urban	762.6	294.0	300.3	300.3
	Wild and Scenic River	5522.9	0.0	0.0	0.0
	All	27921.6	14796.1	14867.5	14867.5

**Table 4:** *(continued)*

San Francisco Bay	Agriculture	233.8	194.7	194.5	194.7
	Instream Flow Requirements	21.4	21.4	21.4	21.4
	Managed Wetlands	45.6	45.6	45.6	45.6
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1287.4	806.7	808.6	808.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1588.2	1068.4	1070.1	1070.1
San Joaquin River	Agriculture	7165.6	5771.2	6019.3	6019.2
	Instream Flow Requirements	972.4	0.0	85.9	85.9
	Managed Wetlands	478.2	214.1	239.5	239.6
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	535.8	215.4	256.5	256.5
	Wild and Scenic River	4500.5	0.0	1254.6	1254.6
	All	13652.5	6200.7	7855.8	7855.8
South Coast	Agriculture	404.2	377.9	378.0	377.9
	Instream Flow Requirements	5.8	0.0	0.0	0.0
	Managed Wetlands	32.9	32.9	32.9	32.9
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	3652.9	2581.7	2581.6	2581.7
	Wild and Scenic River	177.8	0.0	0.0	0.0
	All	4273.6	2992.5	2992.5	2992.5
South Lahontan	Agriculture	224.9	194.9	194.9	194.9
	Instream Flow Requirements	83.2	72.5	72.5	72.5
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	248.0	119.2	119.2	119.2
	Wild and Scenic River	1.1	0.0	0.0	0.0
	All	557.2	386.6	386.6	386.6
Tulare Lake	Agriculture	9973.9	8410.2	8410.3	8410.2
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	89.8	55.7	55.7	55.7
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	533.0	169.4	169.3	169.4
	Wild and Scenic River	2663.1	0.0	0.0	0.0
	All	13259.8	8635.3	8635.3	8635.3

**Table 5:** Water Use: PA Before

		2019			
		CategoryE			
		AWU	DEP	NW1	NW2
		KAcresFt	KAcresFt	KAcresFt	KAcresFt
PA	CategoryA	sum	sum	sum	sum
101	Agriculture	541.7	459.0	467.6	467.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	183.6	168.0	170.1	170.1
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	7.6	4.1	4.1	4.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	732.9	631.1	641.8	641.8
102	Agriculture	28.9	25.2	25.2	25.2
	Instream Flow Requirements	1410.8	1410.8	1410.8	1410.8
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	11.6	8.9	8.9	8.9
	Wild and Scenic River	12822.7	12822.7	12822.7	12822.7
	All	14274.0	14267.6	14267.6	14267.6
103	Agriculture	125.6	110.3	110.3	110.3
	Instream Flow Requirements	98.0	92.1	92.1	92.1
	Managed Wetlands	1.4	1.4	1.4	1.4
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	21.6	15.5	15.5	15.5
	Wild and Scenic River	7236.1	7236.1	7236.1	7236.1
	All	7482.7	7455.4	7455.4	7455.4
104	Agriculture	159.1	133.1	142.0	142.0
	Instream Flow Requirements	169.9	90.0	90.0	90.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	80.2	34.1	53.9	53.9
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	409.2	257.2	285.9	285.9
201	Agriculture	201.6	170.0	170.0	170.0
	Instream Flow Requirements	21.4	21.4	21.4	21.4
	Managed Wetlands	42.6	42.6	42.6	42.6
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	145.3	101.0	102.7	102.7
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	410.9	335.0	336.7	336.7



**Table 5:** *(continued)*

202	Agriculture	32.2	24.7	24.5	24.7
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	3.0	3.0	3.0	3.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1142.1	705.7	705.9	705.7
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1177.3	733.4	733.4	733.4
301	Agriculture	607.0	531.9	532.0	531.9
	Instream Flow Requirements	4.7	0.0	0.0	0.0
	Managed Wetlands	0.4	0.4	0.4	0.4
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	121.9	42.5	42.4	42.5
	Wild and Scenic River	114.4	0.0	0.0	0.0
	All	848.4	574.8	574.8	574.8
302	Agriculture	468.2	449.0	449.0	449.0
	Instream Flow Requirements	20.3	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	123.3	98.8	98.8	98.8
	Wild and Scenic River	25.0	0.0	0.0	0.0
	All	636.8	547.8	547.8	547.8
401	Agriculture	172.2	158.6	158.6	158.6
	Instream Flow Requirements	3.6	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	228.4	185.5	185.5	185.5
	Wild and Scenic River	165.2	0.0	165.2	165.2
	All	569.4	344.1	509.3	509.3
402	Agriculture	1.7	1.6	1.6	1.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	26.8	26.8	26.8	26.8
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1447.9	1189.1	1189.1	1189.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1476.4	1217.5	1217.5	1217.5
403	Agriculture	94.2	83.8	85.6	85.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	6.1	6.1	6.1	6.1
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1245.9	560.8	749.6	749.6

**Table 5:** *(continued)*

	Wild and Scenic River	12.6	0.0	0.0	0.0
	All	1358.8	650.7	841.3	841.3
404	Agriculture	136.1	133.9	134.0	133.9
	Instream Flow Requirements	2.2	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	730.7	646.3	646.2	646.3
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	869.0	780.2	780.2	780.2
501	Agriculture	311.7	255.0	275.5	275.5
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	17.7	8.1	14.1	14.1
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	12.4	4.3	8.5	8.5
	Wild and Scenic River	2009.4	0.0	0.0	0.0
	All	2351.2	267.4	298.1	298.1
502	Agriculture	7.8	6.7	7.0	7.0
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	0.5	0.3	0.3	0.3
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	8.3	7.0	7.3	7.3
503	Agriculture	426.9	310.7	366.0	366.0
	Instream Flow Requirements	2185.2	0.0	2060.4	2060.4
	Managed Wetlands	1.2	0.4	0.7	0.7
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	33.8	16.2	27.8	27.8
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	2647.1	327.3	2454.9	2454.9
504	Agriculture	237.2	199.0	212.1	212.1
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.9	0.3	0.8	0.8
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	60.7	28.7	47.5	47.5
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	298.8	228.0	260.4	260.4
505	Agriculture	66.1	56.1	58.9	58.9
	Instream Flow Requirements	7.2	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0

**Table 5:** (continued)

	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	10.6	4.3	9.2	9.2
	Wild and Scenic River	456.7	0.0	0.0	0.0
	All	540.6	60.4	68.1	68.1
506	Agriculture	2300.9	1351.6	1956.1	1956.1
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	231.4	46.1	157.4	157.4
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	9.3	4.4	5.4	5.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	2541.6	1402.1	2118.9	2118.9
507	Agriculture	2507.0	1303.2	2067.3	2067.3
	Instream Flow Requirements	1101.1	0.0	0.0	0.0
	Managed Wetlands	312.5	85.5	247.3	247.3
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	54.9	22.3	42.6	42.6
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	3975.5	1411.0	2357.2	2357.2
508	Agriculture	217.1	178.2	184.7	184.7
	Instream Flow Requirements	261.2	0.0	261.2	261.2
	Managed Wetlands	0.2	0.1	0.2	0.2
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	129.7	54.0	87.6	87.6
	Wild and Scenic River	3025.2	0.0	456.7	456.7
	All	3633.4	232.3	990.4	990.4
509	Agriculture	812.3	623.2	678.7	678.7
	Instream Flow Requirements	22.0	0.0	10.6	10.6
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	58.0	19.2	40.2	40.2
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	892.3	642.4	729.5	729.5
510	Agriculture	462.9	377.6	431.3	431.3
	Instream Flow Requirements	1001.7	1001.7	1001.7	1001.7
	Managed Wetlands	61.3	20.5	60.9	60.9
	Required Delta Outflow	8403.0	8403.0	8403.0	8403.0
	Urban	21.8	6.8	17.2	17.2
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	9950.7	9809.6	9914.1	9914.1
511	Agriculture	443.7	274.7	400.7	400.7

**Table 5:** *(continued)*

	Instream Flow Requirements	234.1	0.0	234.1	234.1
	Managed Wetlands	1.8	0.4	1.8	1.8
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	370.9	133.5	305.3	305.3
	Wild and Scenic River	31.6	0.0	0.0	0.0
	All	1082.1	408.6	941.9	941.9
601	Agriculture	30.8	28.0	28.0	28.0
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	54.3	11.6	21.3	21.3
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	85.1	39.6	49.3	49.3
602	Agriculture	713.5	609.3	681.3	681.3
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	2.4	0.8	2.3	2.3
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	111.5	70.9	89.7	89.7
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	827.4	681.0	773.3	773.3
603	Agriculture	988.5	852.6	922.7	922.7
	Instream Flow Requirements	207.7	0.0	85.9	85.9
	Managed Wetlands	0.9	0.1	0.9	0.9
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	100.6	36.1	49.6	49.6
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1297.7	888.8	1059.1	1059.1
604	Agriculture	31.3	26.6	27.6	27.6
	Instream Flow Requirements	283.2	0.0	283.2	283.2
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	38.6	13.9	18.2	18.2
	Wild and Scenic River	3112.5	0.0	1879.9	1879.9
	All	3465.6	40.5	2208.9	2208.9
605	Agriculture	0.0	0.0	0.0	0.0
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	0.6	0.1	0.1	0.1
	Wild and Scenic River	0.0	0.0	0.0	0.0

**Table 5:** *(continued)*

	All	0.6	0.1	0.1	0.1
606	Agriculture	1233.9	1175.0	1183.1	1183.1
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	420.0	189.0	420.0	420.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	21.5	7.4	7.4	7.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1675.4	1371.4	1610.5	1610.5
607	Agriculture	924.5	670.0	729.1	729.1
	Instream Flow Requirements	412.2	0.0	0.0	0.0
	Managed Wetlands	12.4	4.9	12.4	12.5
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	96.0	36.1	41.5	41.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1445.1	711.0	783.0	783.0
608	Agriculture	896.0	654.9	743.6	743.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	42.0	14.6	29.6	29.6
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	938.0	669.5	773.2	773.2
609	Agriculture	2346.4	1754.3	1866.2	1866.2
	Instream Flow Requirements	69.3	0.0	0.0	0.0
	Managed Wetlands	42.5	19.3	42.5	42.5
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	62.7	22.0	22.0	22.0
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	2520.9	1795.6	1930.7	1930.7
610	Agriculture	0.7	0.5	0.7	0.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	8.0	2.7	2.6	2.7
	Wild and Scenic River	1388.0	0.0	0.0	0.0
	All	1396.7	3.2	3.3	3.3
701	Agriculture	4.0	0.8	0.8	0.8
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0

**Table 5:** (continued)

	Urban	1.1	0.4	0.4	0.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	5.1	1.2	1.2	1.2
702	Agriculture	1379.5	1366.5	1366.6	1366.5
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	15.1	3.3	3.2	3.3
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1394.6	1369.8	1369.8	1369.8
703	Agriculture	1820.6	1661.2	1661.2	1661.2
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	28.6	20.3	20.3	20.3
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	32.1	11.3	11.3	11.3
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1881.3	1692.8	1692.8	1692.8
704	Agriculture	596.0	412.2	412.2	412.2
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	157.8	55.2	55.2	55.2
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	753.8	467.4	467.4	467.4
705	Agriculture	900.8	773.5	773.5	773.5
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	69.2	13.2	13.2	13.2
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	970.0	786.7	786.7	786.7
706	Agriculture	1947.2	1623.2	1623.2	1623.2
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	3.5	1.7	1.7	1.7
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	78.6	27.5	27.5	27.5
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	2029.3	1652.4	1652.4	1652.4
707	Agriculture	45.0	37.3	37.3	37.3
	Instream Flow Requirements	0.0	0.0	0.0	0.0

**Table 5:** *(continued)*

	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	11.1	3.8	3.8	3.8
	Wild and Scenic River	2663.1	0.0	0.0	0.0
	All	2719.2	41.1	41.1	41.1
708	Agriculture	1121.2	874.8	874.8	874.8
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	57.7	33.7	33.7	33.7
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	16.4	1.7	1.7	1.7
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1195.3	910.2	910.2	910.2
709	Agriculture	800.3	646.6	646.6	646.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	24.8	8.6	8.6	8.6
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	825.1	655.2	655.2	655.2
710	Agriculture	1359.3	1014.1	1014.1	1014.1
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	126.8	44.4	44.4	44.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1486.1	1058.5	1058.5	1058.5
801	Agriculture	281.2	234.3	238.1	238.1
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	15.7	8.4	9.9	9.9
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	8.4	4.7	4.7	4.7
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	305.3	247.4	252.7	252.7
802	Agriculture	115.0	97.3	97.3	97.3
	Instream Flow Requirements	84.4	84.4	84.4	84.4
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	22.9	6.0	13.7	13.7
	Wild and Scenic River	369.8	105.5	105.5	105.5
	All	592.1	293.2	300.9	300.9

**Table 5:** *(continued)*

901	Agriculture	115.7	102.5	102.5	102.5
	Instream Flow Requirements	83.2	72.5	72.5	72.5
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	9.3	5.1	5.1	5.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	208.2	180.1	180.1	180.1
902	Agriculture	13.3	12.4	12.4	12.4
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	14.2	8.0	8.0	8.0
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	27.5	20.4	20.4	20.4
903	Agriculture	14.2	12.8	12.8	12.8
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1.2	0.9	0.9	0.9
	Wild and Scenic River	1.1	0.0	1.1	1.1
	All	16.5	13.7	14.8	14.8
904	Agriculture	46.3	39.6	43.9	43.9
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	135.5	58.1	66.6	66.6
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	181.8	97.7	110.5	110.5
905	Agriculture	35.4	27.6	31.3	31.3
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	87.8	47.1	51.8	51.8
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	123.2	74.7	83.1	83.1
1001	Agriculture	7.2	6.7	6.7	6.7
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	16.6	7.8	7.8	7.8



**Table 5:** *(continued)*

	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	23.8	14.5	14.5	14.5
1002	Agriculture	229.1	174.6	174.6	174.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	429.6	131.2	131.2	131.2
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	658.7	305.8	305.8	305.8
1003	Agriculture	4.2	4.1	4.1	4.1
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1.7	1.1	1.1	1.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	5.9	5.2	5.2	5.2
1004	Agriculture	564.4	417.7	554.0	554.0
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	8.5	3.0	7.3	7.3
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	572.9	420.7	561.3	561.3
1005	Agriculture	34.3	32.6	32.6	32.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	5.3	3.1	3.1	3.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	39.6	35.7	35.7	35.7
1006	Agriculture	2653.5	2331.9	2331.9	2331.9
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	45.1	45.1	45.1	45.1
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	46.0	46.0	46.0	46.0
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	2744.6	2423.0	2423.0	2423.0

**Table 6:** Water Use: PA After

		2019			
		CategoryE			
		AWU	DEP	NW1	NW2
		KAcresFt	KAcresFt	KAcresFt	KAcresFt
PA	CategoryA	sum	sum	sum	sum
101	Agriculture	541.7	459.0	459.0	459.0
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	183.6	168.0	169.9	169.9
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	7.6	4.1	4.1	4.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	732.9	631.1	633.0	633.0
102	Agriculture	28.9	25.2	25.2	25.2
	Instream Flow Requirements	1410.8	1410.8	1410.8	1410.8
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	11.6	8.9	8.9	8.9
	Wild and Scenic River	12822.7	12822.7	12822.7	12822.7
	All	14274.0	14267.6	14267.6	14267.6
103	Agriculture	125.6	110.3	110.3	110.3
	Instream Flow Requirements	98.0	92.1	92.1	92.1
	Managed Wetlands	1.4	1.4	1.4	1.4
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	21.6	15.5	15.5	15.5
	Wild and Scenic River	7236.1	7236.1	7236.1	7236.1
	All	7482.7	7455.4	7455.4	7455.4
104	Agriculture	159.1	133.1	133.5	133.5
	Instream Flow Requirements	169.9	90.0	90.0	90.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	80.2	34.1	34.1	34.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	409.2	257.2	257.6	257.6
201	Agriculture	201.6	170.0	170.0	170.0
	Instream Flow Requirements	21.4	21.4	21.4	21.4
	Managed Wetlands	42.6	42.6	42.6	42.6
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	145.3	101.0	102.7	102.7
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	410.9	335.0	336.7	336.7

**Table 6:** *(continued)*

202	Agriculture	32.2	24.7	24.5	24.7
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	3.0	3.0	3.0	3.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1142.1	705.7	705.9	705.7
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1177.3	733.4	733.4	733.4
301	Agriculture	607.0	531.9	532.0	531.9
	Instream Flow Requirements	4.7	0.0	0.0	0.0
	Managed Wetlands	0.4	0.4	0.4	0.4
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	121.9	42.5	42.4	42.5
	Wild and Scenic River	114.4	0.0	0.0	0.0
	All	848.4	574.8	574.8	574.8
302	Agriculture	468.2	449.0	449.0	449.0
	Instream Flow Requirements	20.3	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	123.3	98.8	98.8	98.8
	Wild and Scenic River	25.0	0.0	0.0	0.0
	All	636.8	547.8	547.8	547.8
401	Agriculture	172.2	158.6	158.6	158.6
	Instream Flow Requirements	3.6	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	228.4	185.5	185.5	185.5
	Wild and Scenic River	165.2	0.0	0.0	0.0
	All	569.4	344.1	344.1	344.1
402	Agriculture	1.7	1.6	1.6	1.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	26.8	26.8	26.8	26.8
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1447.9	1189.1	1189.1	1189.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1476.4	1217.5	1217.5	1217.5
403	Agriculture	94.2	83.8	83.8	83.8
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	6.1	6.1	6.1	6.1
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1245.9	560.8	560.8	560.8

**Table 6:** *(continued)*

	Wild and Scenic River	12.6	0.0	0.0	0.0
	All	1358.8	650.7	650.7	650.7
404	Agriculture	136.1	133.9	134.0	133.9
	Instream Flow Requirements	2.2	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	730.7	646.3	646.2	646.3
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	869.0	780.2	780.2	780.2
501	Agriculture	311.7	255.0	265.1	265.1
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	17.7	8.1	8.1	8.1
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	12.4	4.3	8.5	8.5
	Wild and Scenic River	2009.4	0.0	0.0	0.0
	All	2351.2	267.4	281.7	281.7
502	Agriculture	7.8	6.7	7.0	7.0
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	0.5	0.3	0.3	0.3
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	8.3	7.0	7.3	7.3
503	Agriculture	426.9	310.7	362.2	362.2
	Instream Flow Requirements	2185.2	0.0	2060.4	2060.4
	Managed Wetlands	1.2	0.4	0.7	0.7
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	33.8	16.2	27.8	27.8
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	2647.1	327.3	2451.1	2451.1
504	Agriculture	237.2	199.0	212.1	212.1
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.9	0.3	0.8	0.8
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	60.7	28.7	47.5	47.5
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	298.8	228.0	260.4	260.4
505	Agriculture	66.1	56.1	58.9	58.9
	Instream Flow Requirements	7.2	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0

**Table 6:** *(continued)*

	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	10.6	4.3	9.2	9.2
	Wild and Scenic River	456.7	0.0	0.0	0.0
	All	540.6	60.4	68.1	68.1
506	Agriculture	2300.9	1351.6	1820.0	1820.0
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	231.4	46.1	137.7	137.7
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	9.3	4.4	5.4	5.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	2541.6	1402.1	1963.1	1963.1
507	Agriculture	2507.0	1303.2	1850.0	1850.0
	Instream Flow Requirements	1101.1	0.0	0.0	0.0
	Managed Wetlands	312.5	85.5	175.4	175.4
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	54.9	22.3	42.6	42.6
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	3975.5	1411.0	2068.0	2068.0
508	Agriculture	217.1	178.2	183.2	183.2
	Instream Flow Requirements	261.2	0.0	261.2	261.2
	Managed Wetlands	0.2	0.1	0.2	0.2
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	129.7	54.0	87.4	87.4
	Wild and Scenic River	3025.2	0.0	456.7	456.7
	All	3633.4	232.3	988.7	988.7
509	Agriculture	812.3	623.2	678.7	678.7
	Instream Flow Requirements	22.0	0.0	10.6	10.6
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	58.0	19.2	40.2	40.2
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	892.3	642.4	729.5	729.5
510	Agriculture	462.9	377.6	411.8	411.8
	Instream Flow Requirements	1001.7	1001.7	1001.7	1001.7
	Managed Wetlands	61.3	20.5	52.8	52.8
	Required Delta Outflow	8403.0	8403.0	8403.0	8403.0
	Urban	21.8	6.8	13.0	13.0
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	9950.7	9809.6	9882.3	9882.3
511	Agriculture	443.7	274.7	400.7	400.7

**Table 6:** *(continued)*

	Instream Flow Requirements	234.1	0.0	234.1	234.1
	Managed Wetlands	1.8	0.4	1.8	1.8
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	370.9	133.5	305.3	305.3
	Wild and Scenic River	31.6	0.0	0.0	0.0
	All	1082.1	408.6	941.9	941.9
601	Agriculture	30.8	28.0	28.0	28.0
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	54.3	11.6	21.3	21.3
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	85.1	39.6	49.3	49.3
602	Agriculture	713.5	609.3	681.3	681.3
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	2.4	0.8	2.3	2.3
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	111.5	70.9	89.7	89.7
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	827.4	681.0	773.3	773.3
603	Agriculture	988.5	852.6	916.6	916.6
	Instream Flow Requirements	207.7	0.0	85.9	85.9
	Managed Wetlands	0.9	0.1	0.9	0.9
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	100.6	36.1	48.8	48.8
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1297.7	888.8	1052.2	1052.2
604	Agriculture	31.3	26.6	27.6	27.6
	Instream Flow Requirements	283.2	0.0	283.2	283.2
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	38.6	13.9	17.2	17.2
	Wild and Scenic River	3112.5	0.0	1879.9	1879.9
	All	3465.6	40.5	2207.9	2207.9
605	Agriculture	0.0	0.0	0.0	0.0
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	0.6	0.1	0.1	0.1
	Wild and Scenic River	0.0	0.0	0.0	0.0

**Table 6:** *(continued)*

	All	0.6	0.1	0.1	0.1
606	Agriculture	1233.9	1175.0	1183.1	1183.1
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	420.0	189.0	420.0	420.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	21.5	7.4	7.4	7.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1675.4	1371.4	1610.5	1610.5
607	Agriculture	924.5	670.0	729.1	729.1
	Instream Flow Requirements	412.2	0.0	0.0	0.0
	Managed Wetlands	12.4	4.9	12.4	12.5
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	96.0	36.1	41.5	41.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1445.1	711.0	783.0	783.0
608	Agriculture	896.0	654.9	743.6	743.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	42.0	14.6	29.6	29.6
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	938.0	669.5	773.2	773.2
609	Agriculture	2346.4	1754.3	1866.2	1866.2
	Instream Flow Requirements	69.3	0.0	0.0	0.0
	Managed Wetlands	42.5	19.3	42.5	42.5
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	62.7	22.0	22.0	22.0
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	2520.9	1795.6	1930.7	1930.7
610	Agriculture	0.7	0.5	0.7	0.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	8.0	2.7	2.6	2.7
	Wild and Scenic River	1388.0	0.0	0.0	0.0
	All	1396.7	3.2	3.3	3.3
701	Agriculture	4.0	0.8	0.8	0.8
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0

**Table 6:** *(continued)*

	Urban	1.1	0.4	0.4	0.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	5.1	1.2	1.2	1.2
702	Agriculture	1379.5	1366.5	1366.6	1366.5
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	15.1	3.3	3.2	3.3
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1394.6	1369.8	1369.8	1369.8
703	Agriculture	1820.6	1661.2	1661.2	1661.2
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	28.6	20.3	20.3	20.3
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	32.1	11.3	11.3	11.3
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1881.3	1692.8	1692.8	1692.8
704	Agriculture	596.0	412.2	412.2	412.2
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	157.8	55.2	55.2	55.2
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	753.8	467.4	467.4	467.4
705	Agriculture	900.8	773.5	773.5	773.5
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	69.2	13.2	13.2	13.2
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	970.0	786.7	786.7	786.7
706	Agriculture	1947.2	1623.2	1623.2	1623.2
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	3.5	1.7	1.7	1.7
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	78.6	27.5	27.5	27.5
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	2029.3	1652.4	1652.4	1652.4
707	Agriculture	45.0	37.3	37.3	37.3
	Instream Flow Requirements	0.0	0.0	0.0	0.0



**Table 6:** *(continued)*

	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	11.1	3.8	3.8	3.8
	Wild and Scenic River	2663.1	0.0	0.0	0.0
	All	2719.2	41.1	41.1	41.1
708	Agriculture	1121.2	874.8	874.8	874.8
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	57.7	33.7	33.7	33.7
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	16.4	1.7	1.7	1.7
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1195.3	910.2	910.2	910.2
709	Agriculture	800.3	646.6	646.6	646.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	24.8	8.6	8.6	8.6
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	825.1	655.2	655.2	655.2
710	Agriculture	1359.3	1014.1	1014.1	1014.1
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	126.8	44.4	44.4	44.4
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	1486.1	1058.5	1058.5	1058.5
801	Agriculture	281.2	234.3	234.7	234.7
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	15.7	8.4	8.9	8.9
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	8.4	4.7	4.7	4.7
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	305.3	247.4	248.3	248.3
802	Agriculture	115.0	97.3	97.3	97.3
	Instream Flow Requirements	84.4	84.4	84.4	84.4
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	22.9	6.0	6.0	6.0
	Wild and Scenic River	369.8	105.5	105.5	105.5
	All	592.1	293.2	293.2	293.2

**Table 6:** *(continued)*

901	Agriculture	115.7	102.5	102.5	102.5
	Instream Flow Requirements	83.2	72.5	72.5	72.5
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	9.3	5.1	5.1	5.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	208.2	180.1	180.1	180.1
902	Agriculture	13.3	12.4	12.4	12.4
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	14.2	8.0	8.0	8.0
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	27.5	20.4	20.4	20.4
903	Agriculture	14.2	12.8	12.8	12.8
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1.2	0.9	0.9	0.9
	Wild and Scenic River	1.1	0.0	0.0	0.0
	All	16.5	13.7	13.7	13.7
904	Agriculture	46.3	39.6	39.6	39.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	135.5	58.1	58.1	58.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	181.8	97.7	97.7	97.7
905	Agriculture	35.4	27.6	27.6	27.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	87.8	47.1	47.1	47.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	123.2	74.7	74.7	74.7
1001	Agriculture	7.2	6.7	6.7	6.7
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	16.6	7.8	7.8	7.8

**Table 6:** *(continued)*

	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	23.8	14.5	14.5	14.5
1002	Agriculture	229.1	174.6	174.6	174.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	429.6	131.2	131.2	131.2
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	658.7	305.8	305.8	305.8
1003	Agriculture	4.2	4.1	4.1	4.1
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	1.7	1.1	1.1	1.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	5.9	5.2	5.2	5.2
1004	Agriculture	564.4	417.7	543.4	543.4
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	8.5	3.0	6.1	6.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	572.9	420.7	549.5	549.5
1005	Agriculture	34.3	32.6	32.6	32.6
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	0.0	0.0	0.0	0.0
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	5.3	3.1	3.1	3.1
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	39.6	35.7	35.7	35.7
1006	Agriculture	2653.5	2331.9	2331.9	2331.9
	Instream Flow Requirements	0.0	0.0	0.0	0.0
	Managed Wetlands	45.1	45.1	45.1	45.1
	Required Delta Outflow	0.0	0.0	0.0	0.0
	Urban	46.0	46.0	46.0	46.0
	Wild and Scenic River	0.0	0.0	0.0	0.0
	All	2744.6	2423.0	2423.0	2423.0

**Table 7:** Water Use: DAUCO-level

Partition	2019			
	CategoryE			
	AWU	DEP	NW1	NW2
	KAcresFt	KAcresFt	KAcresFt	KAcresFt
	sum	sum	sum	sum
DAU00125 / North Coast / 101	191.40	160.00	168.80	168.80
DAU00147 / North Coast / 101	206.10	184.50	184.50	184.50
DAU00247 / North Coast / 101	96.80	80.00	81.90	81.90
DAU00347 / North Coast / 101	96.90	84.70	84.70	84.70
DAU00447 / North Coast / 101	141.70	121.90	121.90	121.90
DAU00712 / North Coast / 102	2.90	2.10	2.10	2.10
DAU00753 / North Coast / 102	566.10	564.70	564.70	564.70
DAU01008 / North Coast / 102	10018.50	10018.20	10018.20	10018.20
DAU01012 / North Coast / 102	0.30	0.20	0.20	0.20
DAU01047 / North Coast / 102	863.00	861.70	861.70	861.70
DAU01408 / North Coast / 102	2823.20	2820.70	2820.70	2820.70
DAU01723 / North Coast / 103	25.90	24.50	24.50	24.50
DAU01823 / North Coast / 103	565.40	563.20	563.20	563.20
DAU01923 / North Coast / 103	0.10	0.10	0.10	0.10
DAU01949 / North Coast / 103	2.80	2.70	2.70	2.70
DAU02012 / North Coast / 103	6716.80	6710.00	6710.00	6710.00
DAU02112 / North Coast / 103	5.50	4.90	4.90	4.90
DAU02153 / North Coast / 103	0.00	0.00	0.00	0.00
DAU02312 / North Coast / 103	1.40	1.10	1.10	1.10
DAU02323 / North Coast / 103	3.70	3.20	3.20	3.20
DAU02511 / North Coast / 103	0.00	0.00	0.00	0.00
DAU02512 / North Coast / 103	0.30	0.30	0.30	0.30
DAU02517 / North Coast / 103	57.90	52.00	52.00	52.00
DAU02523 / North Coast / 103	13.70	11.40	11.40	11.40
DAU02553 / North Coast / 103	0.00	0.00	0.00	0.00
DAU02712 / North Coast / 103	2.10	1.70	1.70	1.70
DAU02723 / North Coast / 103	0.00	0.00	0.00	0.00
DAU02812 / North Coast / 103	1.90	1.60	1.60	1.60
DAU03012 / North Coast / 103	49.80	48.90	48.90	48.90
DAU03053 / North Coast / 103	0.00	0.00	0.00	0.00
DAU03212 / North Coast / 103	35.40	29.80	29.80	29.80
DAU03549 / North Coast / 104	118.70	112.70	112.70	112.70
DAU03649 / North Coast / 104	84.90	35.10	63.50	63.50
DAU03721 / North Coast / 104	3.00	2.20	2.20	2.20
DAU03749 / North Coast / 104	8.80	7.80	7.80	7.80

**Table 7:** *(continued)*

DAU03821 / San Francisco Bay / 201	22.90	21.70	21.70	21.70
DAU03849 / San Francisco Bay / 201	0.50	0.50	0.50	0.50
DAU04028 / San Francisco Bay / 201	140.60	122.40	122.40	122.40
DAU04048 / San Francisco Bay / 201	26.00	20.70	20.70	20.70
DAU04128 / San Francisco Bay / 201	4.10	3.70	3.70	3.70
DAU04148 / San Francisco Bay / 201	108.60	90.80	90.80	90.80
DAU04241 / San Francisco Bay / 202	12.40	8.80	8.80	8.80
DAU04244 / San Francisco Bay / 202	0.00	0.00	0.00	0.00
DAU04338 / San Francisco Bay / 202	70.70	62.30	62.30	62.30
DAU04341 / San Francisco Bay / 202	78.30	68.30	68.30	68.30
DAU04443 / San Francisco Bay / 202	386.60	160.10	160.10	160.10
DAU04501 / San Francisco Bay / 202	141.90	80.30	80.30	80.30
DAU04507 / San Francisco Bay / 202	17.40	13.30	13.30	13.30
DAU04543 / San Francisco Bay / 202	0.10	0.00	0.00	0.00
DAU04607 / San Francisco Bay / 202	196.50	155.30	155.30	155.30
DAU04701 / San Francisco Bay / 202	199.80	138.00	138.00	138.00
DAU04707 / San Francisco Bay / 202	73.60	47.00	47.00	47.00
DAU04827 / Central Coast / 301	97.00	80.50	80.50	80.50
DAU04927 / Central Coast / 301	80.60	63.80	63.80	63.80
DAU05027 / Central Coast / 301	132.90	116.20	116.20	116.20
DAU05127 / Central Coast / 301	125.30	111.40	111.40	111.40
DAU05227 / Central Coast / 301	12.50	4.70	4.70	4.70
DAU05327 / Central Coast / 301	2.50	2.00	2.00	2.00
DAU05427 / Central Coast / 301	4.40	3.90	3.90	3.90
DAU05435 / Central Coast / 301	1.50	1.30	1.30	1.30
DAU05527 / Central Coast / 301	22.60	18.50	18.50	18.50
DAU05627 / Central Coast / 301	6.40	2.00	2.00	2.00
DAU05727 / Central Coast / 301	115.30	0.60	0.60	0.60
DAU05827 / Central Coast / 301	10.40	8.80	8.80	8.80
DAU05835 / Central Coast / 301	0.20	0.10	0.10	0.10
DAU05927 / Central Coast / 301	12.30	11.00	11.00	11.00
DAU05935 / Central Coast / 301	0.40	0.20	0.20	0.20
DAU05944 / Central Coast / 301	33.70	25.70	25.70	25.70
DAU06041 / Central Coast / 301	1.50	1.30	1.30	1.30
DAU06044 / Central Coast / 301	21.30	9.20	9.20	9.20
DAU06135 / Central Coast / 301	1.00	0.60	0.60	0.60
DAU06143 / Central Coast / 301	2.20	1.10	1.10	1.10
DAU06235 / Central Coast / 301	61.80	49.40	49.40	49.40
DAU06243 / Central Coast / 301	86.40	48.90	48.90	48.90
DAU06335 / Central Coast / 301	1.00	0.80	0.80	0.80

**Table 7:** *(continued)*

DAU06343 / Central Coast / 301	0.50	0.10	0.10	0.10
DAU06435 / Central Coast / 301	14.70	12.70	12.70	12.70
DAU06540 / Central Coast / 302	227.90	200.20	200.20	200.20
DAU06640 / Central Coast / 302	2.90	2.60	2.60	2.60
DAU06740 / Central Coast / 302	29.10	27.40	27.40	27.40
DAU06840 / Central Coast / 302	20.90	18.30	18.30	18.30
DAU06940 / Central Coast / 302	1.10	0.90	0.90	0.90
DAU07040 / Central Coast / 302	29.70	26.10	26.10	26.10
DAU07142 / Central Coast / 302	102.00	91.30	91.30	91.30
DAU07240 / Central Coast / 302	12.40	10.90	10.90	10.90
DAU07342 / Central Coast / 302	26.80	25.80	25.80	25.80
DAU07442 / Central Coast / 302	88.30	56.40	56.40	56.40
DAU07542 / Central Coast / 302	66.10	60.70	60.70	60.70
DAU07556 / Central Coast / 302	1.30	1.30	1.30	1.30
DAU07642 / Central Coast / 302	25.90	23.70	23.70	23.70
DAU07656 / Central Coast / 302	2.40	2.20	2.20	2.20
DAU08142 / South Coast / 401	106.70	0.00	106.70	106.70
DAU08156 / South Coast / 401	331.00	280.30	280.30	280.30
DAU08319 / South Coast / 401	131.70	63.80	122.30	122.30
DAU08719 / South Coast / 402	32.60	29.90	29.90	29.90
DAU08919 / South Coast / 402	738.70	644.40	644.40	644.40
DAU09019 / South Coast / 402	264.40	243.90	243.90	243.90
DAU09219 / South Coast / 402	440.60	299.20	299.20	299.20
DAU09236 / South Coast / 402	0.10	0.10	0.10	0.10
DAU09619 / South Coast / 403	0.00	0.00	0.00	0.00
DAU09630 / South Coast / 403	483.90	372.00	372.00	372.00
DAU09633 / South Coast / 403	3.20	3.10	3.10	3.10
DAU09636 / South Coast / 403	0.40	0.40	0.40	0.40
DAU09830 / South Coast / 403	0.00	0.00	0.00	0.00
DAU09833 / South Coast / 403	221.50	60.90	144.90	144.90
DAU10033 / South Coast / 403	0.00	0.00	0.00	0.00
DAU10036 / South Coast / 403	408.80	105.20	211.80	211.80
DAU10430 / South Coast / 403	0.00	0.00	0.00	0.00
DAU10433 / South Coast / 403	241.00	109.10	109.10	109.10
DAU11033 / South Coast / 404	127.00	92.10	92.10	92.10
DAU11430 / South Coast / 404	92.20	80.20	80.20	80.20
DAU11433 / South Coast / 404	0.10	0.10	0.10	0.10
DAU12037 / South Coast / 404	649.70	607.80	607.80	607.80
DAU13018 / Sacramento River / 501	0.40	0.40	0.40	0.40
DAU13025 / Sacramento River / 501	172.10	140.60	147.30	147.30

**Table 7:** *(continued)*

DAU13218 / Sacramento River / 501	37.40	29.30	32.80	32.80
DAU13225 / Sacramento River / 501	25.20	18.70	23.90	23.90
DAU13418 / Sacramento River / 501	13.00	10.80	12.10	12.10
DAU13425 / Sacramento River / 501	1.70	1.40	1.50	1.50
DAU13445 / Sacramento River / 501	78.00	58.70	69.50	69.50
DAU13447 / Sacramento River / 501	0.00	0.00	0.00	0.00
DAU13645 / Sacramento River / 501	2011.70	1.80	1.80	1.80
DAU13647 / Sacramento River / 501	11.70	5.70	8.80	8.80
DAU13745 / Sacramento River / 502	3.10	2.50	2.60	2.60
DAU13752 / Sacramento River / 502	0.00	0.00	0.00	0.00
DAU13906 / Sacramento River / 502	1.40	1.20	1.40	1.40
DAU13911 / Sacramento River / 502	3.70	3.20	3.20	3.20
DAU13952 / Sacramento River / 502	0.10	0.10	0.10	0.10
DAU14145 / Sacramento River / 503	2282.20	36.50	2133.90	2133.90
DAU14152 / Sacramento River / 503	22.10	10.50	18.20	18.20
DAU14211 / Sacramento River / 503	161.60	123.00	133.70	133.70
DAU14252 / Sacramento River / 503	181.20	157.30	169.10	169.10
DAU14345 / Sacramento River / 504	42.70	24.40	37.40	37.40
DAU14352 / Sacramento River / 504	5.30	4.40	4.60	4.60
DAU14404 / Sacramento River / 504	115.20	101.80	108.00	108.00
DAU14452 / Sacramento River / 504	96.50	67.90	79.40	79.40
DAU14545 / Sacramento River / 504	22.10	17.90	19.30	19.30
DAU14552 / Sacramento River / 504	4.40	3.80	3.80	3.80
DAU14704 / Sacramento River / 504	9.20	4.80	4.80	4.80
DAU14752 / Sacramento River / 504	3.40	3.00	3.10	3.10
DAU15404 / Sacramento River / 508	1689.80	1.80	1.80	1.80
DAU15418 / Sacramento River / 508	22.90	19.50	20.60	20.60
DAU15432 / Sacramento River / 508	78.70	64.70	68.80	68.80
DAU15446 / Sacramento River / 508	42.60	36.40	37.00	37.00
DAU15458 / Sacramento River / 508	0.00	0.00	0.00	0.00
DAU15629 / Sacramento River / 508	491.30	15.30	484.50	484.50
DAU15631 / Sacramento River / 508	3.90	2.20	2.70	2.70
DAU15632 / Sacramento River / 508	0.00	0.00	0.00	0.00
DAU15646 / Sacramento River / 508	0.00	0.00	0.00	0.00
DAU15658 / Sacramento River / 508	0.50	0.30	0.30	0.30
DAU15802 / Sacramento River / 508	0.00	0.00	0.00	0.00
DAU15803 / Sacramento River / 508	0.00	0.00	0.00	0.00
DAU15809 / Sacramento River / 508	34.40	12.40	17.50	17.50
DAU15829 / Sacramento River / 508	0.00	0.00	0.00	0.00
DAU15831 / Sacramento River / 508	889.30	3.60	4.70	4.70

**Table 7:** *(continued)*

DAU15834 / Sacramento River / 508	0.00	0.00	0.00	0.00
DAU15904 / Sacramento River / 508	11.50	6.90	8.60	8.60
DAU16029 / Sacramento River / 508	6.10	4.20	4.30	4.30
DAU16058 / Sacramento River / 508	269.00	12.10	263.70	263.70
DAU16131 / Sacramento River / 508	93.40	52.90	75.90	75.90
DAU16257 / Sacramento River / 509	480.40	334.10	397.70	397.70
DAU16306 / Sacramento River / 506	1028.40	511.40	815.40	815.40
DAU16311 / Sacramento River / 506	854.60	441.50	727.30	727.30
DAU16357 / Sacramento River / 506	172.90	154.60	159.80	159.80
DAU16406 / Sacramento River / 506	351.50	199.60	291.50	291.50
DAU16411 / Sacramento River / 506	19.10	16.30	18.40	18.40
DAU16451 / Sacramento River / 506	0.50	0.40	0.40	0.40
DAU16457 / Sacramento River / 506	114.60	78.30	106.10	106.10
DAU16551 / Sacramento River / 507	330.20	194.60	309.10	309.10
DAU16604 / Sacramento River / 507	548.60	222.40	418.90	418.90
DAU16611 / Sacramento River / 507	111.60	29.90	79.30	79.30
DAU16651 / Sacramento River / 507	132.90	72.10	124.60	124.60
DAU16704 / Sacramento River / 507	51.80	30.00	45.80	45.80
DAU16706 / Sacramento River / 507	212.30	72.50	205.40	205.40
DAU16711 / Sacramento River / 507	132.40	68.70	119.90	119.90
DAU16804 / Sacramento River / 507	1556.80	228.60	402.60	402.60
DAU16851 / Sacramento River / 507	373.50	247.10	337.10	337.10
DAU17004 / Sacramento River / 507	40.20	31.70	38.20	38.20
DAU17151 / Sacramento River / 507	1.70	1.70	1.70	1.70
DAU17158 / Sacramento River / 507	483.50	211.70	274.60	274.60
DAU17209 / Sacramento River / 511	0.60	0.40	0.40	0.40
DAU17231 / Sacramento River / 511	176.70	101.30	152.90	152.90
DAU17234 / Sacramento River / 511	482.50	89.90	414.80	414.80
DAU17251 / Sacramento River / 511	255.40	146.10	233.20	233.20
DAU17258 / Sacramento River / 511	0.20	0.20	0.20	0.20
DAU17334 / Sacramento River / 511	166.70	70.70	140.40	140.40
DAU17406 / Sacramento River / 505	0.60	0.50	0.50	0.50
DAU17417 / Sacramento River / 505	516.40	40.90	46.50	46.50
DAU17423 / Sacramento River / 505	0.00	0.00	0.00	0.00
DAU17457 / Sacramento River / 505	0.00	0.00	0.00	0.00
DAU17517 / Sacramento River / 505	10.60	8.00	9.10	9.10
DAU17528 / Sacramento River / 505	13.00	11.00	12.00	12.00
DAU17548 / Sacramento River / 505	0.00	0.00	0.00	0.00
DAU17602 / San Joaquin River / 604	0.00	0.00	0.00	0.00
DAU17603 / San Joaquin River / 604	19.40	13.00	15.90	15.90



**Table 7:** *(continued)*

DAU17605 / San Joaquin River / 604	1240.10	4.90	5.00	5.00
DAU17609 / San Joaquin River / 604	21.50	10.50	11.50	11.50
DAU17634 / San Joaquin River / 604	1.40	0.60	0.80	0.80
DAU18034 / San Joaquin River / 603	209.60	166.70	172.70	172.70
DAU18103 / San Joaquin River / 603	24.30	16.90	19.50	19.50
DAU18105 / San Joaquin River / 603	7.50	5.10	5.10	5.10
DAU18239 / San Joaquin River / 603	1019.50	667.60	825.00	825.00
DAU18450 / San Joaquin River / 603	36.80	32.50	36.80	36.80
DAU18501 / San Joaquin River / 602	5.30	5.00	5.20	5.20
DAU18507 / San Joaquin River / 602	138.40	96.10	114.80	114.80
DAU18539 / San Joaquin River / 602	683.70	579.90	653.30	653.30
DAU18634 / Sacramento River / 510	9663.50	9588.20	9660.90	9660.90
DAU18648 / Sacramento River / 510	127.80	104.40	111.20	111.20
DAU18657 / Sacramento River / 510	159.40	117.00	142.00	142.00
DAU19148 / Sacramento River / 509	390.40	291.90	311.30	311.30
DAU19157 / Sacramento River / 509	21.50	16.40	20.50	20.50
DAU19201 / San Joaquin River / 601	0.30	0.20	0.20	0.20
DAU19207 / San Joaquin River / 601	57.30	15.60	24.80	24.80
DAU19239 / San Joaquin River / 601	27.50	23.80	24.30	24.30
DAU19402 / San Joaquin River / 604	0.00	0.00	0.00	0.00
DAU19405 / San Joaquin River / 604	7.30	4.50	5.00	5.00
DAU19455 / San Joaquin River / 604	1.60	0.80	1.20	1.20
DAU19555 / San Joaquin River / 604	1891.10	6.20	1886.30	1886.30
DAU19605 / San Joaquin River / 604	0.00	0.00	0.00	0.00
DAU19624 / San Joaquin River / 604	0.00	0.00	0.00	0.00
DAU19650 / San Joaquin River / 604	0.00	0.00	0.00	0.00
DAU19655 / San Joaquin River / 604	283.20	0.00	283.20	283.20
DAU19720 / San Joaquin River / 610	0.00	0.00	0.00	0.00
DAU19722 / San Joaquin River / 610	1388.80	0.30	0.30	0.30
DAU19822 / San Joaquin River / 610	0.10	0.00	0.00	0.00
DAU19824 / San Joaquin River / 610	0.40	0.30	0.40	0.40
DAU19850 / San Joaquin River / 610	0.00	0.00	0.00	0.00
DAU19855 / San Joaquin River / 610	0.00	0.00	0.00	0.00
DAU19920 / San Joaquin River / 610	0.10	0.00	0.00	0.00
DAU19922 / San Joaquin River / 610	0.00	0.00	0.00	0.00
DAU20020 / San Joaquin River / 610	3.20	1.10	1.10	1.10
DAU20022 / San Joaquin River / 610	0.00	0.00	0.00	0.00
DAU20120 / San Joaquin River / 610	0.00	0.00	0.00	0.00
DAU20122 / San Joaquin River / 610	0.90	0.40	0.40	0.40
DAU20222 / San Joaquin River / 610	0.80	0.30	0.30	0.30

**Table 7:** *(continued)*

DAU20224 / San Joaquin River / 610	0.00	0.00	0.00	0.00
DAU20310 / San Joaquin River / 610	1.10	0.40	0.40	0.40
DAU20320 / San Joaquin River / 610	0.70	0.20	0.20	0.20
DAU20410 / San Joaquin River / 610	0.60	0.20	0.20	0.20
DAU20420 / San Joaquin River / 610	0.00	0.00	0.00	0.00
DAU20539 / San Joaquin River / 607	264.70	218.60	226.20	226.20
DAU20639 / San Joaquin River / 607	27.60	23.40	24.40	24.40
DAU20650 / San Joaquin River / 607	590.60	334.90	383.00	383.00
DAU20750 / San Joaquin River / 607	562.20	134.10	149.40	149.40
DAU20824 / San Joaquin River / 608	174.90	100.00	115.00	115.00
DAU20850 / San Joaquin River / 608	471.14	313.10	370.74	370.70
DAU20924 / San Joaquin River / 608	169.10	147.70	166.40	166.40
DAU20950 / San Joaquin River / 608	122.90	108.70	121.10	121.10
DAU21024 / San Joaquin River / 609	778.30	311.70	319.10	319.10
DAU21122 / San Joaquin River / 609	0.00	0.00	0.00	0.00
DAU21124 / San Joaquin River / 609	82.90	73.10	73.10	73.10
DAU21224 / San Joaquin River / 609	476.20	386.80	469.60	469.60
DAU21320 / San Joaquin River / 609	504.60	427.00	427.00	427.00
DAU21420 / San Joaquin River / 609	276.90	245.00	245.00	245.00
DAU21520 / San Joaquin River / 609	402.00	352.00	396.90	396.90
DAU21610 / San Joaquin River / 606	440.60	424.10	424.10	424.10
DAU21624 / San Joaquin River / 606	931.50	669.10	900.10	900.10
DAU21635 / San Joaquin River / 606	0.00	0.00	0.00	0.00
DAU21639 / San Joaquin River / 606	23.60	19.10	21.70	21.70
DAU21650 / San Joaquin River / 606	279.70	259.10	264.60	264.60
DAU21739 / San Joaquin River / 605	0.00	0.00	0.00	0.00
DAU21750 / San Joaquin River / 605	0.60	0.10	0.10	0.10
DAU21824 / San Joaquin River / 605	0.00	0.00	0.00	0.00
DAU21850 / San Joaquin River / 605	0.00	0.00	0.00	0.00
DAU21924 / San Joaquin River / 605	0.00	0.00	0.00	0.00
DAU21950 / San Joaquin River / 605	0.00	0.00	0.00	0.00
DAU22010 / San Joaquin River / 605	0.00	0.00	0.00	0.00
DAU22024 / San Joaquin River / 605	0.00	0.00	0.00	0.00
DAU22035 / San Joaquin River / 605	0.00	0.00	0.00	0.00
DAU22110 / Tulare Lake / 707	5.60	4.80	4.80	4.80
DAU22210 / Tulare Lake / 707	1718.80	0.10	0.10	0.10
DAU22254 / Tulare Lake / 707	0.00	0.00	0.00	0.00
DAU22310 / Tulare Lake / 707	4.40	3.40	3.40	3.40
DAU22354 / Tulare Lake / 707	3.20	2.80	2.80	2.80
DAU22454 / Tulare Lake / 707	0.30	0.10	0.10	0.10

**Table 7:** *(continued)*

DAU22554 / Tulare Lake / 707	1.90	1.60	1.60	1.60
DAU22654 / Tulare Lake / 707	6.00	4.70	4.70	4.70
DAU22715 / Tulare Lake / 707	0.00	0.00	0.00	0.00
DAU22754 / Tulare Lake / 707	1.20	1.10	1.10	1.10
DAU22815 / Tulare Lake / 707	0.10	0.00	0.00	0.00
DAU22854 / Tulare Lake / 707	0.00	0.00	0.00	0.00
DAU22915 / Tulare Lake / 707	232.90	10.50	10.50	10.50
DAU22954 / Tulare Lake / 707	725.10	0.00	0.00	0.00
DAU23015 / Tulare Lake / 707	1.50	1.20	1.20	1.20
DAU23115 / Tulare Lake / 707	9.10	3.70	3.70	3.70
DAU23215 / Tulare Lake / 707	9.10	7.10	7.10	7.10
DAU23310 / Tulare Lake / 704	733.60	454.20	454.20	454.20
DAU23410 / Tulare Lake / 704	20.20	13.20	13.20	13.20
DAU23510 / Tulare Lake / 703	529.00	464.70	464.70	464.70
DAU23516 / Tulare Lake / 703	1.70	1.70	1.70	1.70
DAU23610 / Tulare Lake / 705	475.80	397.10	397.10	397.10
DAU23616 / Tulare Lake / 705	19.00	16.30	16.30	16.30
DAU23654 / Tulare Lake / 705	10.50	8.90	8.90	8.90
DAU23710 / Tulare Lake / 703	422.50	366.60	366.60	366.60
DAU23716 / Tulare Lake / 703	66.10	63.90	63.90	63.90
DAU23816 / Tulare Lake / 703	406.60	377.00	377.00	377.00
DAU23910 / Tulare Lake / 705	75.80	62.80	62.80	62.80
DAU23916 / Tulare Lake / 705	10.70	8.70	8.70	8.70
DAU23954 / Tulare Lake / 705	251.80	210.40	210.40	210.40
DAU24010 / Tulare Lake / 705	82.80	43.60	43.60	43.60
DAU24054 / Tulare Lake / 705	43.60	38.90	38.90	38.90
DAU24116 / Tulare Lake / 703	455.00	418.50	418.50	418.50
DAU24154 / Tulare Lake / 703	0.40	0.40	0.40	0.40
DAU24216 / Tulare Lake / 706	161.70	114.40	114.40	114.40
DAU24254 / Tulare Lake / 706	928.00	744.00	744.00	744.00
DAU24354 / Tulare Lake / 706	939.60	794.00	794.00	794.00
DAU24410 / Tulare Lake / 702	1109.10	1107.70	1107.70	1107.70
DAU24416 / Tulare Lake / 702	136.30	135.10	135.10	135.10
DAU24510 / Tulare Lake / 702	50.90	38.50	38.50	38.50
DAU24515 / Tulare Lake / 702	4.00	3.50	3.50	3.50
DAU24516 / Tulare Lake / 702	17.50	14.20	14.20	14.20
DAU24616 / Tulare Lake / 702	76.80	70.80	70.80	70.80
DAU24710 / Tulare Lake / 702	0.00	0.00	0.00	0.00
DAU24715 / Tulare Lake / 702	0.00	0.00	0.00	0.00
DAU24716 / Tulare Lake / 702	0.00	0.00	0.00	0.00

**Table 7:** *(continued)*

DAU24810 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU24835 / Tulare Lake / 701	0.30	0.30	0.30	0.30
DAU24910 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU24935 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU25010 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU25110 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU25115 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU25116 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU25215 / Tulare Lake / 701	4.80	0.90	0.90	0.90
DAU25219 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU25240 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU25256 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU25315 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU25316 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU25340 / Tulare Lake / 701	0.00	0.00	0.00	0.00
DAU25415 / Tulare Lake / 710	827.50	527.00	527.00	527.00
DAU25515 / Tulare Lake / 708	809.60	584.50	584.50	584.50
DAU25615 / Tulare Lake / 709	690.30	562.30	562.30	562.30
DAU25715 / Tulare Lake / 709	85.50	55.40	55.40	55.40
DAU25754 / Tulare Lake / 709	49.30	37.50	37.50	37.50
DAU25815 / Tulare Lake / 710	388.70	309.70	309.70	309.70
DAU25915 / Tulare Lake / 708	370.00	323.80	323.80	323.80
DAU26015 / Tulare Lake / 708	15.70	1.90	1.90	1.90
DAU26115 / Tulare Lake / 710	269.90	221.80	221.80	221.80
DAU26218 / North Lahontan / 801	2.70	2.30	2.40	2.40
DAU26225 / North Lahontan / 801	132.10	108.40	108.40	108.40
DAU26318 / North Lahontan / 801	49.40	37.20	38.10	38.10
DAU26418 / North Lahontan / 801	79.50	66.10	66.10	66.10
DAU26518 / North Lahontan / 801	16.80	13.80	13.80	13.80
DAU26546 / North Lahontan / 801	0.50	0.40	0.50	0.50
DAU26618 / North Lahontan / 801	24.30	19.20	23.40	23.40
DAU26802 / North Lahontan / 802	0.00	0.00	0.00	0.00
DAU26809 / North Lahontan / 802	9.00	1.90	7.40	7.40
DAU26829 / North Lahontan / 802	77.40	71.80	71.80	71.80
DAU26831 / North Lahontan / 802	6.00	2.20	4.40	4.40
DAU26846 / North Lahontan / 802	0.00	0.00	0.00	0.00
DAU27002 / North Lahontan / 802	118.60	116.80	116.80	116.80
DAU27026 / North Lahontan / 802	381.10	100.50	100.50	100.50
DAU27426 / South Lahontan / 901	72.80	72.70	72.70	72.70
DAU27526 / South Lahontan / 901	0.10	0.10	0.10	0.10

**Table 7:** *(continued)*

DAU27626 / South Lahontan / 901	16.80	14.00	14.00	14.00
DAU27714 / South Lahontan / 901	58.40	49.80	49.80	49.80
DAU27726 / South Lahontan / 901	28.30	15.70	15.70	15.70
DAU27814 / South Lahontan / 901	14.80	12.70	12.70	12.70
DAU27914 / South Lahontan / 901	0.00	0.00	0.00	0.00
DAU28014 / South Lahontan / 901	1.80	1.60	1.60	1.60
DAU28026 / South Lahontan / 901	15.20	13.50	13.50	13.50
DAU28114 / South Lahontan / 903	0.80	0.70	0.70	0.70
DAU28126 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU28214 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU28314 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU28414 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU28514 / South Lahontan / 903	0.40	0.40	0.40	0.40
DAU28536 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU28636 / South Lahontan / 903	0.10	0.00	0.00	0.00
DAU28714 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU28814 / South Lahontan / 903	1.30	0.20	1.30	1.30
DAU28836 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU28914 / South Lahontan / 903	0.10	0.10	0.10	0.10
DAU29014 / South Lahontan / 903	2.80	2.50	2.50	2.50
DAU29036 / South Lahontan / 903	10.20	9.10	9.10	9.10
DAU29136 / South Lahontan / 903	0.10	0.10	0.10	0.10
DAU29214 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU29236 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU29336 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU29436 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU29536 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU29636 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU29736 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU29814 / South Lahontan / 903	0.10	0.00	0.00	0.00
DAU29836 / South Lahontan / 903	0.00	0.00	0.00	0.00
DAU29914 / South Lahontan / 902	0.10	0.00	0.00	0.00
DAU29915 / South Lahontan / 902	0.10	0.00	0.00	0.00
DAU29936 / South Lahontan / 902	2.60	1.50	1.50	1.50
DAU30015 / South Lahontan / 902	0.00	0.00	0.00	0.00
DAU30036 / South Lahontan / 902	0.10	0.10	0.10	0.10
DAU30114 / South Lahontan / 902	0.00	0.00	0.00	0.00
DAU30214 / South Lahontan / 902	0.00	0.00	0.00	0.00
DAU30314 / South Lahontan / 902	0.10	0.10	0.10	0.10
DAU30315 / South Lahontan / 902	19.80	15.60	15.60	15.60

**Table 7:** *(continued)*

DAU30336 / South Lahontan / 902	0.10	0.00	0.00	0.00
DAU30415 / South Lahontan / 902	4.50	3.00	3.00	3.00
DAU30436 / South Lahontan / 902	0.10	0.10	0.10	0.10
DAU30515 / South Lahontan / 904	3.00	1.40	2.40	2.40
DAU30519 / South Lahontan / 904	29.60	2.20	2.80	2.80
DAU30615 / South Lahontan / 904	5.80	4.20	4.20	4.20
DAU30619 / South Lahontan / 904	124.40	81.00	85.50	85.50
DAU30636 / South Lahontan / 904	0.10	0.00	0.00	0.00
DAU30719 / South Lahontan / 904	18.80	8.90	15.50	15.50
DAU30736 / South Lahontan / 904	0.10	0.00	0.10	0.10
DAU30819 / South Lahontan / 905	0.10	0.10	0.10	0.10
DAU30836 / South Lahontan / 905	3.40	1.80	2.50	2.50
DAU30936 / South Lahontan / 905	71.60	41.40	42.70	42.70
DAU31036 / South Lahontan / 905	8.20	4.60	6.30	6.30
DAU31136 / South Lahontan / 905	8.00	5.20	7.10	7.10
DAU31236 / South Lahontan / 905	22.30	14.30	16.90	16.90
DAU31336 / South Lahontan / 905	2.10	0.90	1.10	1.10
DAU31436 / South Lahontan / 905	7.10	6.30	6.30	6.30
DAU31536 / South Lahontan / 903	0.60	0.60	0.60	0.60
DAU31636 / South Lahontan / 905	0.20	0.10	0.10	0.10
DAU31736 / South Lahontan / 905	0.10	0.00	0.00	0.00
DAU31836 / South Lahontan / 905	0.10	0.00	0.00	0.00
DAU31936 / Colorado River / 1001	6.20	5.40	5.40	5.40
DAU32036 / Colorado River / 1001	0.20	0.20	0.20	0.20
DAU32136 / Colorado River / 1001	0.00	0.00	0.00	0.00
DAU32236 / Colorado River / 1001	0.10	0.10	0.10	0.10
DAU32336 / Colorado River / 1001	0.80	0.40	0.40	0.40
DAU32436 / Colorado River / 1001	0.00	0.00	0.00	0.00
DAU32536 / Colorado River / 1001	0.20	0.10	0.10	0.10
DAU32633 / Colorado River / 1001	0.10	0.10	0.10	0.10
DAU32636 / Colorado River / 1001	8.70	2.60	2.60	2.60
DAU32733 / Colorado River / 1001	0.10	0.10	0.10	0.10
DAU32736 / Colorado River / 1001	4.00	2.30	2.30	2.30
DAU32836 / Colorado River / 1001	2.90	2.70	2.70	2.70
DAU32936 / Colorado River / 1001	0.10	0.10	0.10	0.10
DAU33036 / Colorado River / 1001	0.10	0.10	0.10	0.10
DAU33133 / Colorado River / 1001	0.10	0.10	0.10	0.10
DAU33136 / Colorado River / 1001	0.00	0.00	0.00	0.00
DAU33233 / Colorado River / 1001	0.10	0.10	0.10	0.10
DAU33236 / Colorado River / 1001	0.10	0.10	0.10	0.10

**Table 7:** *(continued)*

DAU33333 / Colorado River / 1003	0.00	0.00	0.00	0.00
DAU33336 / Colorado River / 1003	0.00	0.00	0.00	0.00
DAU33413 / Colorado River / 1003	0.10	0.10	0.10	0.10
DAU33433 / Colorado River / 1003	1.40	0.80	0.80	0.80
DAU33533 / Colorado River / 1003	4.30	4.20	4.20	4.20
DAU33633 / Colorado River / 1003	0.00	0.00	0.00	0.00
DAU33733 / Colorado River / 1003	0.00	0.00	0.00	0.00
DAU33833 / Colorado River / 1003	0.10	0.10	0.10	0.10
DAU33936 / Colorado River / 1004	0.10	0.10	0.10	0.10
DAU34036 / Colorado River / 1004	15.30	10.80	12.60	12.60
DAU34136 / Colorado River / 1004	0.10	0.10	0.10	0.10
DAU34233 / Colorado River / 1004	2.60	1.90	2.20	2.20
DAU34333 / Colorado River / 1004	0.10	0.00	0.10	0.10
DAU34336 / Colorado River / 1004	0.80	0.30	0.50	0.50
DAU34433 / Colorado River / 1004	0.10	0.00	0.10	0.10
DAU34513 / Colorado River / 1004	32.40	23.30	32.40	32.40
DAU34533 / Colorado River / 1004	468.00	344.70	468.00	468.00
DAU34613 / Colorado River / 1004	0.10	0.00	0.10	0.10
DAU34633 / Colorado River / 1004	0.00	0.00	0.00	0.00
DAU34713 / Colorado River / 1004	53.30	39.50	45.10	45.10
DAU34813 / Colorado River / 1002	1.00	0.90	0.90	0.90
DAU34833 / Colorado River / 1002	656.70	304.30	304.30	304.30
DAU34836 / Colorado River / 1002	0.50	0.30	0.30	0.30
DAU34837 / Colorado River / 1002	0.00	0.00	0.00	0.00
DAU34913 / Colorado River / 1002	0.00	0.00	0.00	0.00
DAU34933 / Colorado River / 1002	0.50	0.30	0.30	0.30
DAU35033 / Colorado River / 1005	0.00	0.00	0.00	0.00
DAU35037 / Colorado River / 1005	0.00	0.00	0.00	0.00
DAU35113 / Colorado River / 1005	1.30	0.80	0.80	0.80
DAU35137 / Colorado River / 1005	0.00	0.00	0.00	0.00
DAU35213 / Colorado River / 1005	23.20	21.70	21.70	21.70
DAU35233 / Colorado River / 1005	0.70	0.50	0.50	0.50
DAU35237 / Colorado River / 1005	14.40	12.70	12.70	12.70
DAU35313 / Colorado River / 1006	2742.40	2420.80	2420.80	2420.80
DAU35333 / Colorado River / 1006	0.10	0.10	0.10	0.10
DAU35413 / Colorado River / 1006	0.10	0.10	0.10	0.10
DAU35437 / Colorado River / 1006	0.00	0.00	0.00	0.00
DAU35513 / Colorado River / 1006	0.00	0.00	0.00	0.00
DAU35613 / Colorado River / 1006	2.00	2.00	2.00	2.00
DAU35713 / Colorado River / 1006	0.00	0.00	0.00	0.00

**Table 7:** *(continued)*

DAU35733 / Colorado River / 1006	0.00	0.00	0.00	0.00
DAU39149 / San Francisco Bay / 201	69.50	44.00	45.70	45.70
DAU39221 / San Francisco Bay / 201	38.70	31.20	31.20	31.20
DAU40123 / North Coast / 104	7.40	5.90	6.20	6.20
DAU40223 / North Coast / 104	16.30	11.50	11.50	11.50
DAU40323 / North Coast / 104	111.10	27.40	27.40	27.40
DAU40423 / North Coast / 104	0.70	0.60	0.60	0.60
DAU40449 / North Coast / 104	56.80	52.70	52.70	52.70
DAU40523 / North Coast / 104	0.70	0.60	0.60	0.60
DAU40549 / North Coast / 104	0.80	0.70	0.70	0.70
All	90579.84	61559.00	70467.24	70467.20



**Table 8:** Water Supply: ST Level

	2019					
	Category	E				
	TDS	TNS	TR	TRDP	TRFR	TSR
	KAcresFt	KAcresFt	KAcresFt	KAcresFt	KAcresFt	KAcresFt
	sum	sum	sum	sum	sum	sum
Water Supplies	67178	61627	28953	5551	23402	90580

**Table 9:** Water Supply: HR Level

	2019					
	CategoryE	TDS	TNS	TR	TRDP	TRFR
		KAcresFt	KAcresFt	KAcresFt	KAcresFt	KAcresFt
HR	sum	sum	sum	sum	sum	sum
Central Coast	1307.3	1122.6	362.6	184.7	177.9	1485.2
Colorado River	3570.2	3204.9	840.6	365.3	475.3	4045.5
North Coast	22714.1	22613.6	285.2	100.5	184.7	22898.8
North Lahontan	582.2	541.5	355.9	40.7	315.2	897.4
Sacramento River	15564.1	14867.5	13054.1	696.6	12357.5	27921.6
San Francisco Bay	1450.9	1070.1	518.1	380.8	137.3	1588.2
San Joaquin River	8964.9	7855.8	5796.7	1109.1	4687.6	13652.5
South Coast	3671.8	2992.5	1281.1	679.3	601.8	4273.6
South Lahontan	505.4	386.6	170.6	118.8	51.8	557.2
Tulare Lake	10510.4	8635.3	4624.5	1875.1	2749.4	13259.8

**Table 10:** Water Supply: PA Level

	2019					
	CategoryE	TDS	TNS	TR	TRDP	TRFR
	KAcresFt	KAcresFt	KAcresFt	KAcresFt	KAcresFt	KAcresFt
PA	sum	sum	sum	sum	sum	sum
101	680.7	633.0	99.9	47.7	52.2	732.9
102	14273.2	14267.6	6.4	5.6	0.8	14274.0
103	7474.5	7455.4	27.3	19.1	8.2	7482.7
104	285.7	257.6	151.6	28.1	123.5	409.2
201	391.2	336.7	74.2	54.5	19.7	410.9
202	1059.7	733.4	443.9	326.3	117.6	1177.3
301	718.5	574.8	273.6	143.7	129.9	848.4
302	588.8	547.8	89.0	41.0	48.0	636.8
401	397.3	344.1	225.3	53.2	172.1	569.4
402	1409.8	1217.5	258.9	192.3	66.6	1476.4
403	1051.2	650.7	708.1	400.5	307.6	1358.8
404	813.5	780.2	88.8	33.3	55.5	869.0
501	300.2	281.7	2069.5	18.5	2051.0	2351.2
502	7.8	7.3	1.0	0.5	0.5	8.3
503	2500.7	2451.1	196.0	49.6	146.4	2647.1
504	292.5	260.4	38.4	32.1	6.3	298.8
505	74.6	68.1	472.5	6.5	466.0	540.6
506	2050.5	1963.1	578.5	87.4	491.1	2541.6
507	2331.2	2068.0	1907.5	263.2	1644.3	3975.5
508	1039.2	988.7	2644.7	50.5	2594.2	3633.4
509	818.3	729.5	162.8	88.8	74.0	892.3
510	9892.3	9882.3	68.4	10.0	58.4	9950.7
511	1031.4	941.9	140.2	89.5	50.7	1082.1
601	83.9	49.3	35.8	34.6	1.2	85.1
602	792.5	773.3	54.1	19.2	34.9	827.4
603	1125.8	1052.2	245.5	73.6	171.9	1297.7
604	2226.7	2207.9	1257.7	18.8	1238.9	3465.6
605	0.6	0.1	0.5	0.5	0.0	0.6
606	1672.6	1610.5	64.9	62.1	2.8	1675.4
607	1000.8	783.0	662.1	217.8	444.3	1445.1
608	934.3	773.2	164.8	161.1	3.7	938.0
609	2446.7	1930.7	590.2	516.0	74.2	2520.9
610	8.7	3.3	1393.4	5.4	1388.0	1396.7
701	5.1	1.2	3.9	3.9	0.0	5.1
702	1394.5	1369.8	24.8	24.7	0.1	1394.6

**Table 10:** *(continued)*

703	1874.3	1692.8	188.5	181.5	7.0	1881.3
704	744.1	467.4	286.4	276.7	9.7	753.8
705	968.9	786.7	183.3	182.2	1.1	970.0
706	2013.7	1652.4	376.9	361.3	15.6	2029.3
707	55.8	41.1	2678.1	14.7	2663.4	2719.2
708	1194.3	910.2	285.1	284.1	1.0	1195.3
709	818.1	655.2	169.9	162.9	7.0	825.1
710	1441.6	1058.5	427.6	383.1	44.5	1486.1
801	276.8	248.3	57.0	28.5	28.5	305.3
802	305.4	293.2	298.9	12.2	286.7	592.1
901	197.4	180.1	28.1	17.3	10.8	208.2
902	27.5	20.4	7.1	7.1	0.0	27.5
903	15.4	13.7	2.8	1.7	1.1	16.5
904	151.7	97.7	84.1	54.0	30.1	181.8
905	113.4	74.7	48.5	38.7	9.8	123.2
1001	23.8	14.5	9.3	9.3	0.0	23.8
1002	645.6	305.8	352.9	339.8	13.1	658.7
1003	5.9	5.2	0.7	0.7	0.0	5.9
1004	561.1	549.5	23.4	11.6	11.8	572.9
1005	39.6	35.7	3.9	3.9	0.0	39.6
1006	2423.0	2423.0	321.6	0.0	321.6	2744.6

**Table 11:** Water Supply: DAUCO Level

	2019					
	CategoryE	TDS	TNS	TR	TRDP	TRFR
		KAcresFt	KAcresFt	KAcresFt	KAcresFt	KAcresFt
DAU	sum	sum	sum	sum	sum	sum
DAU00125	182.3	168.8	22.6	13.5	9.1	191.4
DAU00147	195.2	184.5	21.6	10.7	10.9	206.1
DAU00247	91.3	81.9	14.9	9.4	5.5	96.8
DAU00347	88.9	84.7	12.2	4.2	8.0	96.9
DAU00447	131.8	121.9	19.8	9.9	9.9	141.7
DAU00712	2.8	2.1	0.8	0.7	0.1	2.9
DAU00753	566.1	564.7	1.4	1.4	0.0	566.1
DAU01008	10018.5	10018.2	0.3	0.3	0.0	10018.5
DAU01012	0.3	0.2	0.1	0.1	0.0	0.3
DAU01047	862.3	861.7	1.3	0.6	0.7	863.0
DAU01408	2823.2	2820.7	2.5	2.5	0.0	2823.2
DAU01723	25.9	24.5	1.4	1.4	0.0	25.9
DAU01823	565.4	563.2	2.2	2.2	0.0	565.4
DAU01923	0.1	0.1	0.0	0.0	0.0	0.1
DAU01949	2.8	2.7	0.1	0.1	0.0	2.8
DAU02012	6716.8	6710.0	6.8	6.8	0.0	6716.8
DAU02112	5.5	4.9	0.6	0.6	0.0	5.5
DAU02153	0.0	0.0	0.0	0.0	0.0	0.0
DAU02312	1.4	1.1	0.3	0.3	0.0	1.4
DAU02323	3.7	3.2	0.5	0.5	0.0	3.7
DAU02511	0.0	0.0	0.0	0.0	0.0	0.0
DAU02512	0.3	0.3	0.0	0.0	0.0	0.3
DAU02517	52.0	52.0	5.9	0.0	5.9	57.9
DAU02523	13.1	11.4	2.3	1.7	0.6	13.7
DAU02553	0.0	0.0	0.0	0.0	0.0	0.0
DAU02712	2.0	1.7	0.4	0.3	0.1	2.1
DAU02723	0.0	0.0	0.0	0.0	0.0	0.0
DAU02812	1.9	1.6	0.3	0.3	0.0	1.9
DAU03012	49.6	48.9	0.9	0.7	0.2	49.8
DAU03053	0.0	0.0	0.0	0.0	0.0	0.0
DAU03212	34.0	29.8	5.6	4.2	1.4	35.4
DAU03549	116.5	112.7	6.0	3.8	2.2	118.7
DAU03649	75.8	63.5	21.4	12.3	9.1	84.9
DAU03721	2.4	2.2	0.8	0.2	0.6	3.0
DAU03749	8.6	7.8	1.0	0.8	0.2	8.8

**Table 11:** *(continued)*

DAU03821	22.9	21.7	1.2	1.2	0.0	22.9
DAU03849	0.5	0.5	0.0	0.0	0.0	0.5
DAU04028	134.0	122.4	18.2	11.6	6.6	140.6
DAU04048	25.1	20.7	5.3	4.4	0.9	26.0
DAU04128	4.1	3.7	0.4	0.4	0.0	4.1
DAU04148	102.6	90.8	17.8	11.8	6.0	108.6
DAU04241	10.5	8.8	3.6	1.7	1.9	12.4
DAU04244	0.0	0.0	0.0	0.0	0.0	0.0
DAU04338	68.8	62.3	8.4	6.5	1.9	70.7
DAU04341	77.4	68.3	10.0	9.1	0.9	78.3
DAU04443	302.8	160.1	226.5	142.7	83.8	386.6
DAU04501	137.8	80.3	61.6	57.5	4.1	141.9
DAU04507	15.2	13.3	4.1	1.9	2.2	17.4
DAU04543	0.1	0.0	0.1	0.1	0.0	0.1
DAU04607	179.6	155.3	41.2	24.3	16.9	196.5
DAU04701	195.2	138.0	61.8	57.2	4.6	199.8
DAU04707	72.3	47.0	26.6	25.3	1.3	73.6
DAU04827	97.0	80.5	16.5	16.5	0.0	97.0
DAU04927	80.6	63.8	16.8	16.8	0.0	80.6
DAU05027	132.9	116.2	16.7	16.7	0.0	132.9
DAU05127	125.3	111.4	13.9	13.9	0.0	125.3
DAU05227	10.9	4.7	7.8	6.2	1.6	12.5
DAU05327	2.5	2.0	0.5	0.5	0.0	2.5
DAU05427	4.4	3.9	0.5	0.5	0.0	4.4
DAU05435	1.5	1.3	0.2	0.2	0.0	1.5
DAU05527	21.5	18.5	4.1	3.0	1.1	22.6
DAU05627	2.0	2.0	4.4	0.0	4.4	6.4
DAU05727	0.9	0.6	114.7	0.3	114.4	115.3
DAU05827	10.4	8.8	1.6	1.6	0.0	10.4
DAU05835	0.2	0.1	0.1	0.1	0.0	0.2
DAU05927	12.3	11.0	1.3	1.3	0.0	12.3
DAU05935	0.4	0.2	0.2	0.2	0.0	0.4
DAU05944	30.6	25.7	8.0	4.9	3.1	33.7
DAU06041	1.4	1.3	0.2	0.1	0.1	1.5
DAU06044	21.1	9.2	12.1	11.9	0.2	21.3
DAU06135	1.0	0.6	0.4	0.4	0.0	1.0
DAU06143	2.1	1.1	1.1	1.0	0.1	2.2
DAU06235	61.7	49.4	12.4	12.3	0.1	61.8
DAU06243	81.7	48.9	37.5	32.8	4.7	86.4
DAU06335	1.0	0.8	0.2	0.2	0.0	1.0

**Table 11:** *(continued)*

DAU06343	0.4	0.1	0.4	0.3	0.1	0.5
DAU06435	14.7	12.7	2.0	2.0	0.0	14.7
DAU06540	207.3	200.2	27.7	7.1	20.6	227.9
DAU06640	2.9	2.6	0.3	0.3	0.0	2.9
DAU06740	28.7	27.4	1.7	1.3	0.4	29.1
DAU06840	20.8	18.3	2.6	2.5	0.1	20.9
DAU06940	1.1	0.9	0.2	0.2	0.0	1.1
DAU07040	29.6	26.1	3.6	3.5	0.1	29.7
DAU07142	102.0	91.3	10.7	10.7	0.0	102.0
DAU07240	12.4	10.9	1.5	1.5	0.0	12.4
DAU07342	26.8	25.8	1.0	1.0	0.0	26.8
DAU07442	63.3	56.4	31.9	6.9	25.0	88.3
DAU07542	64.3	60.7	5.4	3.6	1.8	66.1
DAU07556	1.3	1.3	0.0	0.0	0.0	1.3
DAU07642	25.9	23.7	2.2	2.2	0.0	25.9
DAU07656	2.4	2.2	0.2	0.2	0.0	2.4
DAU08142	106.7	106.7	0.0	0.0	0.0	106.7
DAU08156	324.6	280.3	50.7	44.3	6.4	331.0
DAU08319	131.2	122.3	9.4	8.9	0.5	131.7
DAU08719	30.3	29.9	2.7	0.4	2.3	32.6
DAU08919	688.7	644.4	94.3	44.3	50.0	738.7
DAU09019	253.4	243.9	20.5	9.5	11.0	264.4
DAU09219	437.3	299.2	141.4	138.1	3.3	440.6
DAU09236	0.1	0.1	0.0	0.0	0.0	0.1
DAU09619	0.0	0.0	0.0	0.0	0.0	0.0
DAU09630	428.6	372.0	111.9	56.6	55.3	483.9
DAU09633	3.2	3.1	0.1	0.1	0.0	3.2
DAU09636	0.4	0.4	0.0	0.0	0.0	0.4
DAU09830	0.0	0.0	0.0	0.0	0.0	0.0
DAU09833	216.9	144.9	76.6	72.0	4.6	221.5
DAU10033	0.0	0.0	0.0	0.0	0.0	0.0
DAU10036	395.3	211.8	197.0	183.5	13.5	408.8
DAU10430	0.0	0.0	0.0	0.0	0.0	0.0
DAU10433	197.4	109.1	131.9	88.3	43.6	241.0
DAU11033	109.2	92.1	34.9	17.1	17.8	127.0
DAU11430	80.2	80.2	12.0	0.0	12.0	92.2
DAU11433	0.1	0.1	0.0	0.0	0.0	0.1
DAU12037	624.0	607.8	41.9	16.2	25.7	649.7
DAU13018	0.4	0.4	0.0	0.0	0.0	0.4
DAU13025	155.2	147.3	24.8	7.9	16.9	172.1

**Table 11:** *(continued)*

DAU13218	37.1	32.8	4.6	4.3	0.3	37.4
DAU13225	24.3	23.9	1.3	0.4	0.9	25.2
DAU13418	12.4	12.1	0.9	0.3	0.6	13.0
DAU13425	1.6	1.5	0.2	0.1	0.1	1.7
DAU13445	72.1	69.5	8.5	2.6	5.9	78.0
DAU13447	0.0	0.0	0.0	0.0	0.0	0.0
DAU13645	2.1	1.8	2009.9	0.3	2009.6	2011.7
DAU13647	11.4	8.8	2.9	2.6	0.3	11.7
DAU13745	2.9	2.6	0.5	0.3	0.2	3.1
DAU13752	0.0	0.0	0.0	0.0	0.0	0.0
DAU13906	1.4	1.4	0.0	0.0	0.0	1.4
DAU13911	3.4	3.2	0.5	0.2	0.3	3.7
DAU13952	0.1	0.1	0.0	0.0	0.0	0.1
DAU14145	2147.5	2133.9	148.3	13.6	134.7	2282.2
DAU14152	21.7	18.2	3.9	3.5	0.4	22.1
DAU14211	159.8	133.7	27.9	26.1	1.8	161.6
DAU14252	175.5	169.1	12.1	6.4	5.7	181.2
DAU14345	42.4	37.4	5.3	5.0	0.3	42.7
DAU14352	4.9	4.6	0.7	0.3	0.4	5.3
DAU14404	114.0	108.0	7.2	6.0	1.2	115.2
DAU14452	93.1	79.4	17.1	13.7	3.4	96.5
DAU14545	21.4	19.3	2.8	2.1	0.7	22.1
DAU14552	4.2	3.8	0.6	0.4	0.2	4.4
DAU14704	9.2	4.8	4.4	4.4	0.0	9.2
DAU14752	3.3	3.1	0.3	0.2	0.1	3.4
DAU15404	3.1	1.8	1688.0	1.3	1686.7	1689.8
DAU15418	20.6	20.6	2.3	0.0	2.3	22.9
DAU15432	72.8	68.8	9.9	4.0	5.9	78.7
DAU15446	39.2	37.0	5.6	2.2	3.4	42.6
DAU15458	0.0	0.0	0.0	0.0	0.0	0.0
DAU15629	490.3	484.5	6.8	5.8	1.0	491.3
DAU15631	3.9	2.7	1.2	1.2	0.0	3.9
DAU15632	0.0	0.0	0.0	0.0	0.0	0.0
DAU15646	0.0	0.0	0.0	0.0	0.0	0.0
DAU15658	0.5	0.3	0.2	0.2	0.0	0.5
DAU15802	0.0	0.0	0.0	0.0	0.0	0.0
DAU15803	0.0	0.0	0.0	0.0	0.0	0.0
DAU15809	30.9	17.5	16.9	13.4	3.5	34.4
DAU15829	0.0	0.0	0.0	0.0	0.0	0.0
DAU15831	7.5	4.7	884.6	2.8	881.8	889.3



**Table 11:** *(continued)*

DAU15834	0.0	0.0	0.0	0.0	0.0	0.0
DAU15904	10.9	8.6	2.9	2.3	0.6	11.5
DAU16029	5.6	4.3	1.8	1.3	0.5	6.1
DAU16058	266.7	263.7	5.3	3.0	2.3	269.0
DAU16131	88.9	75.9	17.5	13.0	4.5	93.4
DAU16257	449.2	397.7	82.7	51.5	31.2	480.4
DAU16306	853.3	815.4	213.0	37.9	175.1	1028.4
DAU16311	764.3	727.3	127.3	37.0	90.3	854.6
DAU16357	166.7	159.8	13.1	6.9	6.2	172.9
DAU16406	294.3	291.5	60.0	2.8	57.2	351.5
DAU16411	19.0	18.4	0.7	0.6	0.1	19.1
DAU16451	0.5	0.4	0.1	0.1	0.0	0.5
DAU16457	108.2	106.1	8.5	2.1	6.4	114.6
DAU16551	309.5	309.1	21.1	0.4	20.7	330.2
DAU16604	462.2	418.9	129.7	43.3	86.4	548.6
DAU16611	89.5	79.3	32.3	10.2	22.1	111.6
DAU16651	124.9	124.6	8.3	0.3	8.0	132.9
DAU16704	47.3	45.8	6.0	1.5	4.5	51.8
DAU16706	208.8	205.4	6.9	3.4	3.5	212.3
DAU16711	128.1	119.9	12.5	8.2	4.3	132.4
DAU16804	533.5	402.6	1154.2	130.9	1023.3	1556.8
DAU16851	346.4	337.1	36.4	9.3	27.1	373.5
DAU17004	40.2	38.2	2.0	2.0	0.0	40.2
DAU17151	1.7	1.7	0.0	0.0	0.0	1.7
DAU17158	328.3	274.6	208.9	53.7	155.2	483.5
DAU17209	0.6	0.4	0.2	0.2	0.0	0.6
DAU17231	168.9	152.9	23.8	16.0	7.8	176.7
DAU17234	444.6	414.8	67.7	29.8	37.9	482.5
DAU17251	250.4	233.2	22.2	17.2	5.0	255.4
DAU17258	0.2	0.2	0.0	0.0	0.0	0.2
DAU17334	166.7	140.4	26.3	26.3	0.0	166.7
DAU17406	0.6	0.5	0.1	0.1	0.0	0.6
DAU17417	51.0	46.5	469.9	4.5	465.4	516.4
DAU17423	0.0	0.0	0.0	0.0	0.0	0.0
DAU17457	0.0	0.0	0.0	0.0	0.0	0.0
DAU17517	10.0	9.1	1.5	0.9	0.6	10.6
DAU17528	13.0	12.0	1.0	1.0	0.0	13.0
DAU17548	0.0	0.0	0.0	0.0	0.0	0.0
DAU17602	0.0	0.0	0.0	0.0	0.0	0.0
DAU17603	18.3	15.9	3.5	2.4	1.1	19.4

**Table 11:** *(continued)*

DAU17605	7.3	5.0	1235.1	2.3	1232.8	1240.1
DAU17609	20.0	11.5	10.0	8.5	1.5	21.5
DAU17634	1.4	0.8	0.6	0.6	0.0	1.4
DAU18034	195.9	172.7	36.9	23.2	13.7	209.6
DAU18103	22.1	19.5	4.8	2.6	2.2	24.3
DAU18105	6.9	5.1	2.4	1.8	0.6	7.5
DAU18239	871.0	825.0	194.5	46.0	148.5	1019.5
DAU18450	36.8	36.8	0.0	0.0	0.0	36.8
DAU18501	5.2	5.2	0.1	0.0	0.1	5.3
DAU18507	131.2	114.8	23.6	16.4	7.2	138.4
DAU18539	656.1	653.3	30.4	2.8	27.6	683.7
DAU18634	9663.5	9660.9	2.6	2.6	0.0	9663.5
DAU18648	111.2	111.2	16.6	0.0	16.6	127.8
DAU18657	149.4	142.0	17.4	7.4	10.0	159.4
DAU19148	347.6	311.3	79.1	36.3	42.8	390.4
DAU19157	21.5	20.5	1.0	1.0	0.0	21.5
DAU19201	0.3	0.2	0.1	0.1	0.0	0.3
DAU19207	56.8	24.8	32.5	32.0	0.5	57.3
DAU19239	26.8	24.3	3.2	2.5	0.7	27.5
DAU19402	0.0	0.0	0.0	0.0	0.0	0.0
DAU19405	7.1	5.0	2.3	2.1	0.2	7.3
DAU19455	1.6	1.2	0.4	0.4	0.0	1.6
DAU19555	1888.8	1886.3	4.8	2.5	2.3	1891.1
DAU19605	0.0	0.0	0.0	0.0	0.0	0.0
DAU19624	0.0	0.0	0.0	0.0	0.0	0.0
DAU19650	0.0	0.0	0.0	0.0	0.0	0.0
DAU19655	283.2	283.2	0.0	0.0	0.0	283.2
DAU19720	0.0	0.0	0.0	0.0	0.0	0.0
DAU19722	0.8	0.3	1388.5	0.5	1388.0	1388.8
DAU19822	0.1	0.0	0.1	0.1	0.0	0.1
DAU19824	0.4	0.4	0.0	0.0	0.0	0.4
DAU19850	0.0	0.0	0.0	0.0	0.0	0.0
DAU19855	0.0	0.0	0.0	0.0	0.0	0.0
DAU19920	0.1	0.0	0.1	0.1	0.0	0.1
DAU19922	0.0	0.0	0.0	0.0	0.0	0.0
DAU20020	3.2	1.1	2.1	2.1	0.0	3.2
DAU20022	0.0	0.0	0.0	0.0	0.0	0.0
DAU20120	0.0	0.0	0.0	0.0	0.0	0.0
DAU20122	0.9	0.4	0.5	0.5	0.0	0.9
DAU20222	0.8	0.3	0.5	0.5	0.0	0.8

**Table 11:** *(continued)*

DAU20224	0.0	0.0	0.0	0.0	0.0	0.0
DAU20310	1.1	0.4	0.7	0.7	0.0	1.1
DAU20320	0.7	0.2	0.5	0.5	0.0	0.7
DAU20410	0.6	0.2	0.4	0.4	0.0	0.6
DAU20420	0.0	0.0	0.0	0.0	0.0	0.0
DAU20539	247.3	226.2	38.5	21.1	17.4	264.7
DAU20639	25.8	24.4	3.2	1.4	1.8	27.6
DAU20650	577.7	383.0	207.6	194.7	12.9	590.6
DAU20750	150.0	149.4	412.8	0.6	412.2	562.2
DAU20824	172.3	115.0	59.9	57.3	2.6	174.9
DAU20850	470.0	370.7	100.4	99.3	1.1	471.1
DAU20924	169.1	166.4	2.7	2.7	0.0	169.1
DAU20950	122.9	121.1	1.8	1.8	0.0	122.9
DAU21024	704.1	319.1	459.2	385.0	74.2	778.3
DAU21122	0.0	0.0	0.0	0.0	0.0	0.0
DAU21124	82.9	73.1	9.8	9.8	0.0	82.9
DAU21224	476.2	469.6	6.6	6.6	0.0	476.2
DAU21320	504.6	427.0	77.6	77.6	0.0	504.6
DAU21420	276.9	245.0	31.9	31.9	0.0	276.9
DAU21520	402.0	396.9	5.1	5.1	0.0	402.0
DAU21610	440.6	424.1	16.5	16.5	0.0	440.6
DAU21624	930.7	900.1	31.4	30.6	0.8	931.5
DAU21635	0.0	0.0	0.0	0.0	0.0	0.0
DAU21639	22.8	21.7	1.9	1.1	0.8	23.6
DAU21650	278.5	264.6	15.1	13.9	1.2	279.7
DAU21739	0.0	0.0	0.0	0.0	0.0	0.0
DAU21750	0.6	0.1	0.5	0.5	0.0	0.6
DAU21824	0.0	0.0	0.0	0.0	0.0	0.0
DAU21850	0.0	0.0	0.0	0.0	0.0	0.0
DAU21924	0.0	0.0	0.0	0.0	0.0	0.0
DAU21950	0.0	0.0	0.0	0.0	0.0	0.0
DAU22010	0.0	0.0	0.0	0.0	0.0	0.0
DAU22024	0.0	0.0	0.0	0.0	0.0	0.0
DAU22035	0.0	0.0	0.0	0.0	0.0	0.0
DAU22110	5.6	4.8	0.8	0.8	0.0	5.6
DAU22210	0.3	0.1	1718.7	0.2	1718.5	1718.8
DAU22254	0.0	0.0	0.0	0.0	0.0	0.0
DAU22310	4.4	3.4	1.0	1.0	0.0	4.4
DAU22354	3.2	2.8	0.4	0.4	0.0	3.2
DAU22454	0.3	0.1	0.2	0.2	0.0	0.3

**Table 11:** *(continued)*

DAU22554	1.9	1.6	0.3	0.3	0.0	1.9
DAU22654	6.0	4.7	1.3	1.3	0.0	6.0
DAU22715	0.0	0.0	0.0	0.0	0.0	0.0
DAU22754	1.2	1.1	0.1	0.1	0.0	1.2
DAU22815	0.1	0.0	0.1	0.1	0.0	0.1
DAU22854	0.0	0.0	0.0	0.0	0.0	0.0
DAU22915	13.4	10.5	222.4	2.9	219.5	232.9
DAU22954	0.0	0.0	725.1	0.0	725.1	725.1
DAU23015	1.5	1.2	0.3	0.3	0.0	1.5
DAU23115	8.9	3.7	5.4	5.2	0.2	9.1
DAU23215	9.0	7.1	2.0	1.9	0.1	9.1
DAU23310	723.9	454.2	279.4	269.7	9.7	733.6
DAU23410	20.2	13.2	7.0	7.0	0.0	20.2
DAU23510	529.0	464.7	64.3	64.3	0.0	529.0
DAU23516	1.7	1.7	0.0	0.0	0.0	1.7
DAU23610	475.8	397.1	78.7	78.7	0.0	475.8
DAU23616	19.0	16.3	2.7	2.7	0.0	19.0
DAU23654	10.5	8.9	1.6	1.6	0.0	10.5
DAU23710	422.5	366.6	55.9	55.9	0.0	422.5
DAU23716	66.1	63.9	2.2	2.2	0.0	66.1
DAU23816	400.0	377.0	29.6	23.0	6.6	406.6
DAU23910	75.8	62.8	13.0	13.0	0.0	75.8
DAU23916	10.7	8.7	2.0	2.0	0.0	10.7
DAU23954	250.7	210.4	41.4	40.3	1.1	251.8
DAU24010	82.8	43.6	39.2	39.2	0.0	82.8
DAU24054	43.6	38.9	4.7	4.7	0.0	43.6
DAU24116	454.6	418.5	36.5	36.1	0.4	455.0
DAU24154	0.4	0.4	0.0	0.0	0.0	0.4
DAU24216	161.7	114.4	47.3	47.3	0.0	161.7
DAU24254	916.0	744.0	184.0	172.0	12.0	928.0
DAU24354	936.0	794.0	145.6	142.0	3.6	939.6
DAU24410	1109.1	1107.7	1.4	1.4	0.0	1109.1
DAU24416	136.3	135.1	1.2	1.2	0.0	136.3
DAU24510	50.9	38.5	12.4	12.4	0.0	50.9
DAU24515	4.0	3.5	0.5	0.5	0.0	4.0
DAU24516	17.5	14.2	3.3	3.3	0.0	17.5
DAU24616	76.7	70.8	6.0	5.9	0.1	76.8
DAU24710	0.0	0.0	0.0	0.0	0.0	0.0
DAU24715	0.0	0.0	0.0	0.0	0.0	0.0
DAU24716	0.0	0.0	0.0	0.0	0.0	0.0

**Table 11:** *(continued)*

DAU24810	0.0	0.0	0.0	0.0	0.0	0.0
DAU24835	0.3	0.3	0.0	0.0	0.0	0.3
DAU24910	0.0	0.0	0.0	0.0	0.0	0.0
DAU24935	0.0	0.0	0.0	0.0	0.0	0.0
DAU25010	0.0	0.0	0.0	0.0	0.0	0.0
DAU25110	0.0	0.0	0.0	0.0	0.0	0.0
DAU25115	0.0	0.0	0.0	0.0	0.0	0.0
DAU25116	0.0	0.0	0.0	0.0	0.0	0.0
DAU25215	4.8	0.9	3.9	3.9	0.0	4.8
DAU25219	0.0	0.0	0.0	0.0	0.0	0.0
DAU25240	0.0	0.0	0.0	0.0	0.0	0.0
DAU25256	0.0	0.0	0.0	0.0	0.0	0.0
DAU25315	0.0	0.0	0.0	0.0	0.0	0.0
DAU25316	0.0	0.0	0.0	0.0	0.0	0.0
DAU25340	0.0	0.0	0.0	0.0	0.0	0.0
DAU25415	784.2	527.0	300.5	257.2	43.3	827.5
DAU25515	809.6	584.5	225.1	225.1	0.0	809.6
DAU25615	683.3	562.3	128.0	121.0	7.0	690.3
DAU25715	85.5	55.4	30.1	30.1	0.0	85.5
DAU25754	49.3	37.5	11.8	11.8	0.0	49.3
DAU25815	387.5	309.7	79.0	77.8	1.2	388.7
DAU25915	370.0	323.8	46.2	46.2	0.0	370.0
DAU26015	14.7	1.9	13.8	12.8	1.0	15.7
DAU26115	269.9	221.8	48.1	48.1	0.0	269.9
DAU26218	2.4	2.4	0.3	0.0	0.3	2.7
DAU26225	124.9	108.4	23.7	16.5	7.2	132.1
DAU26318	43.9	38.1	11.3	5.8	5.5	49.4
DAU26418	70.6	66.1	13.4	4.5	8.9	79.5
DAU26518	15.2	13.8	3.0	1.4	1.6	16.8
DAU26546	0.5	0.5	0.0	0.0	0.0	0.5
DAU26618	23.7	23.4	0.9	0.3	0.6	24.3
DAU26802	0.0	0.0	0.0	0.0	0.0	0.0
DAU26809	9.0	7.4	1.6	1.6	0.0	9.0
DAU26829	77.4	71.8	5.6	5.6	0.0	77.4
DAU26831	6.0	4.4	1.6	1.6	0.0	6.0
DAU26846	0.0	0.0	0.0	0.0	0.0	0.0
DAU27002	117.0	116.8	1.8	0.2	1.6	118.6
DAU27026	103.7	100.5	280.6	3.2	277.4	381.1
DAU27426	72.8	72.7	0.1	0.1	0.0	72.8
DAU27526	0.1	0.1	0.0	0.0	0.0	0.1

**Table 11:** *(continued)*

DAU27626	16.7	14.0	2.8	2.7	0.1	16.8
DAU27714	58.4	49.8	8.6	8.6	0.0	58.4
DAU27726	17.6	15.7	12.6	1.9	10.7	28.3
DAU27814	14.8	12.7	2.1	2.1	0.0	14.8
DAU27914	0.0	0.0	0.0	0.0	0.0	0.0
DAU28014	1.8	1.6	0.2	0.2	0.0	1.8
DAU28026	15.2	13.5	1.7	1.7	0.0	15.2
DAU28114	0.8	0.7	0.1	0.1	0.0	0.8
DAU28126	0.0	0.0	0.0	0.0	0.0	0.0
DAU28214	0.0	0.0	0.0	0.0	0.0	0.0
DAU28314	0.0	0.0	0.0	0.0	0.0	0.0
DAU28414	0.0	0.0	0.0	0.0	0.0	0.0
DAU28514	0.4	0.4	0.0	0.0	0.0	0.4
DAU28536	0.0	0.0	0.0	0.0	0.0	0.0
DAU28636	0.1	0.0	0.1	0.1	0.0	0.1
DAU28714	0.0	0.0	0.0	0.0	0.0	0.0
DAU28814	1.3	1.3	0.0	0.0	0.0	1.3
DAU28836	0.0	0.0	0.0	0.0	0.0	0.0
DAU28914	0.1	0.1	0.0	0.0	0.0	0.1
DAU29014	2.8	2.5	0.3	0.3	0.0	2.8
DAU29036	10.2	9.1	1.1	1.1	0.0	10.2
DAU29136	0.1	0.1	0.0	0.0	0.0	0.1
DAU29214	0.0	0.0	0.0	0.0	0.0	0.0
DAU29236	0.0	0.0	0.0	0.0	0.0	0.0
DAU29336	0.0	0.0	0.0	0.0	0.0	0.0
DAU29436	0.0	0.0	0.0	0.0	0.0	0.0
DAU29536	0.0	0.0	0.0	0.0	0.0	0.0
DAU29636	0.0	0.0	0.0	0.0	0.0	0.0
DAU29736	0.0	0.0	0.0	0.0	0.0	0.0
DAU29814	0.1	0.0	0.1	0.1	0.0	0.1
DAU29836	0.0	0.0	0.0	0.0	0.0	0.0
DAU29914	0.1	0.0	0.1	0.1	0.0	0.1
DAU29915	0.1	0.0	0.1	0.1	0.0	0.1
DAU29936	2.6	1.5	1.1	1.1	0.0	2.6
DAU30015	0.0	0.0	0.0	0.0	0.0	0.0
DAU30036	0.1	0.1	0.0	0.0	0.0	0.1
DAU30114	0.0	0.0	0.0	0.0	0.0	0.0
DAU30214	0.0	0.0	0.0	0.0	0.0	0.0
DAU30314	0.1	0.1	0.0	0.0	0.0	0.1
DAU30315	19.8	15.6	4.2	4.2	0.0	19.8

**Table 11:** *(continued)*

DAU30336	0.1	0.0	0.1	0.1	0.0	0.1
DAU30415	4.5	3.0	1.5	1.5	0.0	4.5
DAU30436	0.1	0.1	0.0	0.0	0.0	0.1
DAU30515	3.0	2.4	0.6	0.6	0.0	3.0
DAU30519	29.6	2.8	26.8	26.8	0.0	29.6
DAU30615	5.5	4.2	1.6	1.3	0.3	5.8
DAU30619	107.4	85.5	38.9	21.9	17.0	124.4
DAU30636	0.1	0.0	0.1	0.1	0.0	0.1
DAU30719	18.8	15.5	3.3	3.3	0.0	18.8
DAU30736	0.1	0.1	0.0	0.0	0.0	0.1
DAU30819	0.1	0.1	0.0	0.0	0.0	0.1
DAU30836	3.4	2.5	0.9	0.9	0.0	3.4
DAU30936	70.4	42.7	28.9	27.7	1.2	71.6
DAU31036	8.2	6.3	1.9	1.9	0.0	8.2
DAU31136	8.0	7.1	0.9	0.9	0.0	8.0
DAU31236	22.3	16.9	5.4	5.4	0.0	22.3
DAU31336	1.9	1.1	1.0	0.8	0.2	2.1
DAU31436	7.1	6.3	0.8	0.8	0.0	7.1
DAU31536	0.6	0.6	0.0	0.0	0.0	0.6
DAU31636	0.2	0.1	0.1	0.1	0.0	0.2
DAU31736	0.1	0.0	0.1	0.1	0.0	0.1
DAU31836	0.1	0.0	0.1	0.1	0.0	0.1
DAU31936	6.2	5.4	0.8	0.8	0.0	6.2
DAU32036	0.2	0.2	0.0	0.0	0.0	0.2
DAU32136	0.0	0.0	0.0	0.0	0.0	0.0
DAU32236	0.1	0.1	0.0	0.0	0.0	0.1
DAU32336	0.8	0.4	0.4	0.4	0.0	0.8
DAU32436	0.0	0.0	0.0	0.0	0.0	0.0
DAU32536	0.2	0.1	0.1	0.1	0.0	0.2
DAU32633	0.1	0.1	0.0	0.0	0.0	0.1
DAU32636	8.7	2.6	6.1	6.1	0.0	8.7
DAU32733	0.1	0.1	0.0	0.0	0.0	0.1
DAU32736	4.0	2.3	1.7	1.7	0.0	4.0
DAU32836	2.9	2.7	0.2	0.2	0.0	2.9
DAU32936	0.1	0.1	0.0	0.0	0.0	0.1
DAU33036	0.1	0.1	0.0	0.0	0.0	0.1
DAU33133	0.1	0.1	0.0	0.0	0.0	0.1
DAU33136	0.0	0.0	0.0	0.0	0.0	0.0
DAU33233	0.1	0.1	0.0	0.0	0.0	0.1
DAU33236	0.1	0.1	0.0	0.0	0.0	0.1

**Table 11:** *(continued)*

DAU33333	0.0	0.0	0.0	0.0	0.0	0.0
DAU33336	0.0	0.0	0.0	0.0	0.0	0.0
DAU33413	0.1	0.1	0.0	0.0	0.0	0.1
DAU33433	1.4	0.8	0.6	0.6	0.0	1.4
DAU33533	4.3	4.2	0.1	0.1	0.0	4.3
DAU33633	0.0	0.0	0.0	0.0	0.0	0.0
DAU33733	0.0	0.0	0.0	0.0	0.0	0.0
DAU33833	0.1	0.1	0.0	0.0	0.0	0.1
DAU33936	0.1	0.1	0.0	0.0	0.0	0.1
DAU34036	15.3	12.6	2.7	2.7	0.0	15.3
DAU34136	0.1	0.1	0.0	0.0	0.0	0.1
DAU34233	2.6	2.2	0.4	0.4	0.0	2.6
DAU34333	0.1	0.1	0.0	0.0	0.0	0.1
DAU34336	0.8	0.5	0.3	0.3	0.0	0.8
DAU34433	0.1	0.1	0.0	0.0	0.0	0.1
DAU34513	32.4	32.4	0.0	0.0	0.0	32.4
DAU34533	468.0	468.0	0.0	0.0	0.0	468.0
DAU34613	0.1	0.1	0.0	0.0	0.0	0.1
DAU34633	0.0	0.0	0.0	0.0	0.0	0.0
DAU34713	53.3	45.1	8.2	8.2	0.0	53.3
DAU34813	1.0	0.9	0.1	0.1	0.0	1.0
DAU34833	643.6	304.3	352.4	339.3	13.1	656.7
DAU34836	0.5	0.3	0.2	0.2	0.0	0.5
DAU34837	0.0	0.0	0.0	0.0	0.0	0.0
DAU34913	0.0	0.0	0.0	0.0	0.0	0.0
DAU34933	0.5	0.3	0.2	0.2	0.0	0.5
DAU35033	0.0	0.0	0.0	0.0	0.0	0.0
DAU35037	0.0	0.0	0.0	0.0	0.0	0.0
DAU35113	1.3	0.8	0.5	0.5	0.0	1.3
DAU35137	0.0	0.0	0.0	0.0	0.0	0.0
DAU35213	23.2	21.7	1.5	1.5	0.0	23.2
DAU35233	0.7	0.5	0.2	0.2	0.0	0.7
DAU35237	14.4	12.7	1.7	1.7	0.0	14.4
DAU35313	2420.8	2420.8	321.6	0.0	321.6	2742.4
DAU35333	0.1	0.1	0.0	0.0	0.0	0.1
DAU35413	0.1	0.1	0.0	0.0	0.0	0.1
DAU35437	0.0	0.0	0.0	0.0	0.0	0.0
DAU35513	0.0	0.0	0.0	0.0	0.0	0.0
DAU35613	2.0	2.0	0.0	0.0	0.0	2.0
DAU35713	0.0	0.0	0.0	0.0	0.0	0.0



**Table 11:** *(continued)*

DAU35733	0.0	0.0	0.0	0.0	0.0	0.0
DAU39149	66.2	45.7	23.8	20.5	3.3	69.5
DAU39221	35.8	31.2	7.5	4.6	2.9	38.7
DAU40123	6.9	6.2	1.2	0.7	0.5	7.4
DAU40223	14.6	11.5	4.8	3.1	1.7	16.3
DAU40323	31.2	27.4	83.7	3.8	79.9	111.1
DAU40423	0.6	0.6	0.1	0.0	0.1	0.7
DAU40449	56.0	52.7	4.1	3.3	0.8	56.8
DAU40523	0.6	0.6	0.1	0.0	0.1	0.7
DAU40549	0.8	0.7	0.1	0.1	0.0	0.8