

**Errata Sheet for Minor Corrections to
Placer County Water Agency 2020 Urban Water Management Plan (UWMP)**

This errata sheet logs minor content errors that were identified after final adoption of Placer County Water Agency’s 2020 UWMP. DWR has determined that these corrections are minor and do not require the UWMP to be amended.

／ These data errors have been corrected in the Department of Water Resources (DWR) UWMP database at <https://wuedata.water.ca.gov/secure/>

／ This errata sheet has been filed with the UWMP in all locations where it is made publicly available, including the California State Library. Errata may be submitted to State Library via email to cslgps@library.ca.gov

Name and agency of the person filing errata sheet:

Kaylie Tavenner (Water Systems Consulting, Inc.) on behalf of Brian Rickards (PCWA)

Corrections to PCWA’s 2020 UWMP

| # | Description of Correction | Location | Rationale | Date Error Corrected |
|---|---|---|---|----------------------|
| 1 | Table 4-3R in Appendix B 2020 water use was changed from 93,003 AF to 101,613 AF. | Table 4-3R Appendix B | 2020 water use was entered incorrectly. | August 9, 2022 |
| 2 | Separated out retail and wholesale supply. | Tables 6-8R, 6-8W, 6-9R, 6-9W, 7-2R, 7-2W, 7-3R, 7-3W, 7-4R and 7-4W in Appendix B and WUEdata Portal | It is not possible for PCWA to discreetly divide supply for retail and wholesale purpose; therefore, the supply was initially combined. To separate the retail and wholesale supply, the percentage of retail demand was applied to the total supply to calculate an estimated retail supply. | August 9, 2022 |

Screen shots of revised tables.

4-3R | Total Gross Water Use

STATUS:

NOTES: -

| | 2020 | 2025 | 2030 | 2035 | 2040 | Buildout |
|---|----------------|----------------|----------------|----------------|----------------|----------------|
| Potable and Raw Water From Table 4-1R and 4-2R | 101,613 | 104,390 | 107,071 | 111,461 | 118,950 | 125,134 |
| Recycled Water Demand* From Table 6-4R | - | - | - | - | - | - |
| Total Water Use: | 101,613 | 104,390 | 107,071 | 111,461 | 118,950 | 125,134 |

6-8R | Actual Water Supplies

STATUS:

NOTES: -

| Water Supply | Additional Detail on Water Supply | 2020 | | |
|---------------------------------|-----------------------------------|----------------|----------------|---------------------------|
| | | Actual Volume | Water Quality | Total Right or Safe Yield |
| Surface water (not desalinated) | MFP | 22,770 | Drinking Water | |
| Purchased or Imported Water | CVP Contract | - | Drinking Water | |
| Purchased or Imported Water | PG&E Agreement | 74,543 | Drinking Water | |
| Surface water (not desalinated) | Pre 1914 Appropriations | 4,300 | Drinking Water | |
| Recycled Water | From City of Lincoln/Roseville | - | Recycled Water | |
| Groundwater (not desalinated) | | - | Drinking Water | |
| Total: | | 101,613 | | - |

Note: See Chapter 6. PCWA dynamically manages the overall system supply to meet its treated retail, untreated retail, treated wholesale and untreated wholesale customer demands. It is not possible for PCWA to discreetly divide supply for retail and wholesale systems. The 2020 retail demand to total system demand ratio was applied to the individual water supplies for 2020 to estimate supply that went to the retail system.

6-8W | Actual Water Supplies

STATUS:

NOTE: -

| Water Supply | Additional Detail on Water Supply | 2020 | | |
|---------------------------------|-----------------------------------|---------------|----------------|---------------------------|
| | | Actual Volume | Water Quality | Total Right or Safe Yield |
| Surface water (not desalinated) | MFP | 7,035 | Drinking Water | |
| Purchased or Imported Water | CVP Contract | - | Drinking Water | |
| Purchased or Imported Water | PG&E Agreement | 23,013 | Drinking Water | |
| Surface water (not desalinated) | Pre 1914 Appropriations | 1,328 | Drinking Water | |
| Recycled Water | From City of Lincoln/Roseville | - | Recycled Water | |
| Groundwater (not desalinated) | | - | Drinking Water | |
| Total: | | 31,376 | | - |

Note: See Chapter 6. PCWA dynamically manages the overall system supply to meet its treated retail, untreated retail, treated wholesale and untreated wholesale customer demands. It is not possible for PCWA to discreetly divide supply for retail and wholesale systems. The 2020 wholesale demand to total system demand ratio was applied to the individual water supplies for 2020 to estimate supply that went to the wholesale system.

6-9R | Projected Water Supplies

STATUS:

NOTES: -

| Water Supply | Additional Detail on Water Supply | Projected Water Supply | | | | | | | | | |
|---------------------------------|-----------------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|
| | | 2025 | | 2030 | | 2035 | | 2040 | | Buildout | |
| | | Reasonably Available Volume | Total Right or Safe Yield | Reasonably Available Volume | Total Right or Safe Yield | Reasonably Available Volume | Total Right or Safe Yield | Reasonably Available Volume | Total Right or Safe Yield | Reasonably Available Volume | Total Right or Safe Yield |
| Surface water (not desalinated) | MFP | 59,300 | | 59,300 | | 59,300 | | 59,300 | | 59,300 | |
| Purchased or Imported Water | CVP Contract | - | | 17,300 | | 17,300 | | 17,300 | | 17,300 | |
| Purchased or Imported Water | PG&E Agreement | 61,900 | | 61,900 | | 61,900 | | 61,900 | | 61,900 | |
| Surface water (not desalinated) | Pre 1914 Appropriations | 1,700 | | 1,700 | | 1,700 | | 1,700 | | 1,700 | |
| Recycled Water | From City of Lincoln/Roseville | - | | 1,200 | | 2,500 | | 3,500 | | 4,400 | |
| Groundwater (not desalinated) | | 1,000 | | 2,000 | | 2,000 | | 2,500 | | 2,500 | |
| Total: | | 123,900 | - | 143,400 | - | 144,700 | - | 146,200 | - | 147,100 | - |

Note: CVP supply is currently not available due to physical limitations. Supply from CVP is 0 AFY until infrastructure is in place to access this supply, which is assumed to be in 2030. PCWA dynamically manages the overall system supply to meet it's treated retail, untreated retail, treated wholesale and untreated wholesale customer demands. It is not possible for PCWA to discreetly divide supply for retail and wholesale systems. The projected retail buildout demand to total system buildout demand ratio was applied to the overall supply to estimate projected retail supply.

6-9W | Projected Water Supplies

STATUS:

NOTES: -

| Water Supply | Additional Detail on Water Supply | Projected Water Supply | | | | | | | | | |
|---------------------------------|-----------------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|
| | | 2025 | | 2030 | | 2035 | | 2040 | | Buildout | |
| | | Reasonably Available Volume | Total Right or Safe Yield | Reasonably Available Volume | Total Right or Safe Yield | Reasonably Available Volume | Total Right or Safe Yield | Reasonably Available Volume | Total Right or Safe Yield | Reasonably Available Volume | Total Right or Safe Yield |
| Surface water (not desalinated) | MFP | 60,700 | | 60,700 | | 60,700 | | 60,700 | | 60,700 | |
| Purchased or Imported Water | CVP Contract | - | | 17,700 | | 17,700 | | 17,700 | | 17,700 | |
| Purchased or Imported Water | PG&E Agreement | 63,500 | | 63,500 | | 63,500 | | 63,500 | | 63,500 | |
| Surface water (not desalinated) | Pre 1914 Appropriations | 1,700 | | 1,700 | | 1,700 | | 1,700 | | 1,700 | |
| Recycled Water | From City of Lincoln/Roseville | - | | 1,300 | | 2,500 | | 3,500 | | 4,600 | |
| Groundwater (not desalinated) | | 1,000 | | 2,000 | | 2,000 | | 2,500 | | 2,500 | |
| Total: | | 126,900 | - | 146,900 | - | 148,100 | - | 149,600 | - | 150,700 | - |

Note: CVP supply is currently not available due to physical limitations. Supply from CVP is 0 AFY until infrastructure is in place to access this supply, which is assumed to be in 2030. PCWA dynamically manages the overall system supply to meet it's treated retail, untreated retail, treated wholesale and untreated wholesale customer demands. It is not possible for PCWA to discreetly divide supply for retail and wholesale systems. The projected wholesale buildout demand to total system buildout demand ratio was applied to the overall supply to estimate projected wholesale supply.

7-2R | Normal Year Supply and Demand Comparison

STATUS:

NOTES:

| | 2025 | 2030 | 2035 | 2040 | Buildout |
|----------------------|---------------|---------------|---------------|---------------|---------------|
| Supply Totals | 123,900 | 143,400 | 144,700 | 146,200 | 147,100 |
| Demand Totals | 104,390 | 107,071 | 111,461 | 118,950 | 125,134 |
| Difference: | 19,510 | 36,329 | 33,239 | 27,250 | 21,966 |

PCWA dynamically manages the overall system supply to meet its treated retail, untreated retail, treated wholesale and untreated wholesale customer demands. It is not possible for PCWA to discreetly divide supply for retail and wholesale systems. The projected retail buildout demand to total system buildout demand ratio was applied to the overall supply to estimate projected retail supply.

7-2W | Normal Year Supply and Demand Comparison

STATUS:

NOTES: -

| | 2025 | 2030 | 2035 | 2040 | Buildout |
|---|---------------|---------------|---------------|---------------|---------------|
| Supply Totals From Table 6-9W | 126,900 | 146,900 | 148,100 | 149,600 | 150,700 |
| Demand Totals From Table 4-3W | 70,336 | 77,100 | 85,999 | 108,038 | 128,282 |
| Difference: | 56,564 | 69,800 | 62,101 | 41,562 | 22,418 |

PCWA dynamically manages the overall system supply to meet its treated retail, untreated retail, treated wholesale and untreated wholesale customer demands. It is not possible for PCWA to discreetly divide supply for retail and wholesale systems. The projected wholesale buildout demand to total system buildout demand ratio was applied to the overall supply to estimate projected wholesale supply.

7-3R | Single Dry Year Supply & Demand Comparison

STATUS:

NOTES: -

| | 2025 | 2030 | 2035 | 2040 | Buildout |
|---|--------------|---------------|---------------|--------------|-----------|
| Supply Totals | 107,990 | 120,794 | 122,249 | 123,995 | 125,159 |
| Demand Totals | 104,390 | 107,071 | 111,461 | 118,950 | 125,134 |
| Difference: | 3,600 | 13,723 | 10,788 | 5,045 | 25 |
| PCWA dynamically manages the overall system supply to meet it's treated retail, untreated retail, treated wholesale and untreated wholesale customer demands. It is not possible for PCWA to discreetly divide supply for retail and wholesale systems. The projected retail single dry year demand at buildout to total system single dry year demand at buildout ratio was applied to the overall single dry year supply to estimate projected retail single dry year supply. | | | | | |

7-3W | Single Dry Year Supply & Demand Comparison

STATUS:

NOTES: -

| | 2025 | 2030 | 2035 | 2040 | Buildout |
|---|---------------|---------------|---------------|---------------|------------|
| Supply Totals | 77,560 | 86,756 | 87,801 | 89,055 | 89,891 |
| Demand Totals | 36,689 | 41,856 | 48,919 | 69,538 | 89,782 |
| Difference: | 40,871 | 44,900 | 38,882 | 19,517 | 109 |
| PCWA dynamically manages the overall system supply to meet it's treated retail, untreated retail, treated wholesale and untreated wholesale customer demands. It is not possible for PCWA to discreetly divide supply for retail and wholesale systems. The projected wholesale single dry year demand at buildout to total system single dry year demand at buildout ratio was applied to the overall single dry year supply to estimate projected wholesale single dry year supply. | | | | | |

7-4R | Multiple Dry Years Supply & Demand Comparison

STATUS:

NOTES: -

| | | 2025 | 2030 | 2035 | 2040 | Buildout |
|-------------|---------------|---------|---------|---------|---------|----------|
| First Year | Supply Totals | 138,998 | 156,156 | 157,551 | 159,225 | 160,341 |
| | Demand Totals | 104,390 | 107,071 | 111,461 | 118,950 | 125,134 |
| Difference: | | 34,608 | 49,086 | 46,090 | 40,275 | 35,207 |
| Second Year | Supply Totals | 138,998 | 156,156 | 157,551 | 159,225 | 160,341 |
| | Demand Totals | 104,390 | 107,071 | 111,461 | 118,950 | 125,134 |
| Difference: | | 34,608 | 49,086 | 46,090 | 40,275 | 35,207 |
| Third Year | Supply Totals | 138,998 | 156,156 | 157,551 | 159,225 | 160,341 |
| | Demand Totals | 104,390 | 107,071 | 111,461 | 118,950 | 125,134 |
| Difference: | | 34,608 | 49,086 | 46,090 | 40,275 | 35,207 |
| Fourth Year | Supply Totals | 138,998 | 156,156 | 157,551 | 159,225 | 160,341 |
| | Demand Totals | 104,390 | 107,071 | 111,461 | 118,950 | 125,134 |
| Difference: | | 34,608 | 49,086 | 46,090 | 40,275 | 35,207 |
| Fifth Year | Supply Totals | 138,998 | 156,156 | 157,551 | 159,225 | 160,341 |
| | Demand Totals | 104,390 | 107,071 | 111,461 | 118,950 | 125,134 |
| Difference: | | 34,608 | 49,086 | 46,090 | 40,275 | 35,207 |
| Sixth Year | Supply Totals | | | | | |
| | Demand Totals | | | | | |
| Difference: | | 0 | 0 | 0 | 0 | 0 |

PCWA dynamically manages the overall system supply to meet its treated retail, untreated retail, treated wholesale and untreated wholesale customer demands. It is not possible for PCWA to discreetly divide supply for retail and wholesale systems. The projected retail multiple dry years demand at buildout to total system multiple dry years demand at buildout ratio was applied to the overall multiple dry years supply to estimate projected retail multiple dry years supply.

7-4W | Multiple Dry Years Supply & Demand Comparison

STATUS:

NOTES:

| | | 2025 | 2030 | 2035 | 2040 | 2045 |
|-------------|---------------|---------|---------|---------|---------|---------|
| First Year | Supply Totals | 110,102 | 123,694 | 124,799 | 126,125 | 127,009 |
| | Demand Totals | 41,336 | 48,100 | 56,999 | 79,038 | 99,282 |
| Difference: | | 68,766 | 75,594 | 67,800 | 47,087 | 27,727 |
| Second Year | Supply Totals | 110,102 | 123,694 | 124,799 | 126,125 | 127,009 |
| | Demand Totals | 41,336 | 48,100 | 56,999 | 79,038 | 99,282 |
| Difference: | | 68,766 | 75,594 | 67,800 | 47,087 | 27,727 |
| Third Year | Supply Totals | 110,102 | 123,694 | 124,799 | 126,125 | 127,009 |
| | Demand Totals | 41,336 | 48,100 | 56,999 | 79,038 | 99,282 |
| Difference: | | 68,766 | 75,594 | 67,800 | 47,087 | 27,727 |
| Fourth Year | Supply Totals | 110,102 | 123,694 | 124,799 | 126,125 | 127,009 |
| | Demand Totals | 41,336 | 48,100 | 56,999 | 79,038 | 99,282 |
| Difference: | | 68,766 | 75,594 | 67,800 | 47,087 | 27,727 |
| Fifth Year | Supply Totals | 110,102 | 123,694 | 124,799 | 126,125 | 127,009 |
| | Demand Totals | 41,336 | 48,100 | 56,999 | 79,038 | 99,282 |
| Difference: | | 68,766 | 75,594 | 67,800 | 47,087 | 27,727 |
| Sixth Year | Supply Totals | | | | | |
| | Demand Totals | | | | | |
| Difference: | | 0 | 0 | 0 | 0 | 0 |

PCWA dynamically manages the overall system supply to meet it's treated retail, untreated retail, treated wholesale and untreated wholesale customer demands. It is not possible for PCWA to discreetly divide supply for retail and wholesale systems. The projected wholesale multiple dry years demand at buildout to total system multiple dry years demand at buildout ratio was applied to the overall multiple dry years supply to estimate projected wholesale multiple dry years supply.