

Flow data are Clear Creek below Whiskeytown Dam

**WUA Table for
Spring-run Spawning**

Flow	WUA
0	0
50	1,737
75	3,319
100	4,986
125	6,504
150	7,948
175	9,486
200	10,739
225	11,905
250	13,020
275	14,067
300	15,078
350	16,876
400	18,463
450	19,744
500	20,726
550	21,379
600	22,034
650	22,581
700	22,855
750	22,924
800	23,039
850	22,953
900	23012
9999	23012

Date	Month	Year	Water Year	Water Year T
10/31/1921	10	1921	1922	1
11/30/1921	11	1921	1922	1
12/31/1921	12	1921	1922	1
1/31/1922	1	1922	1922	1
2/28/1922	2	1922	1922	1
3/31/1922	3	1922	1922	1
4/30/1922	4	1922	1922	1
5/31/1922	5	1922	1922	1
6/30/1922	6	1922	1922	1
7/31/1922	7	1922	1922	1
8/31/1922	8	1922	1922	1
9/30/1922	9	1922	1922	1
10/31/1922	10	1922	1923	3
11/30/1922	11	1922	1923	3
12/31/1922	12	1922	1923	3
1/31/1923	1	1923	1923	3
2/28/1923	2	1923	1923	3
3/31/1923	3	1923	1923	3
4/30/1923	4	1923	1923	3
5/31/1923	5	1923	1923	3
6/30/1923	6	1923	1923	3
7/31/1923	7	1923	1923	3
8/31/1923	8	1923	1923	3
9/30/1923	9	1923	1923	3
10/31/1923	10	1923	1924	5
11/30/1923	11	1923	1924	5
12/31/1923	12	1923	1924	5
1/31/1924	1	1924	1924	5
2/29/1924	2	1924	1924	5
3/31/1924	3	1924	1924	5
4/30/1924	4	1924	1924	5
5/31/1924	5	1924	1924	5
6/30/1924	6	1924	1924	5
7/31/1924	7	1924	1924	5
8/31/1924	8	1924	1924	5
9/30/1924	9	1924	1924	5
10/31/1924	10	1924	1925	4
11/30/1924	11	1924	1925	4
12/31/1924	12	1924	1925	4
1/31/1925	1	1925	1925	4

2/28/1925	2	1925	1925	4
3/31/1925	3	1925	1925	4
4/30/1925	4	1925	1925	4
5/31/1925	5	1925	1925	4
6/30/1925	6	1925	1925	4
7/31/1925	7	1925	1925	4
8/31/1925	8	1925	1925	4
9/30/1925	9	1925	1925	4
10/31/1925	10	1925	1926	4
11/30/1925	11	1925	1926	4
12/31/1925	12	1925	1926	4
1/31/1926	1	1926	1926	4
2/28/1926	2	1926	1926	4
3/31/1926	3	1926	1926	4
4/30/1926	4	1926	1926	4
5/31/1926	5	1926	1926	4
6/30/1926	6	1926	1926	4
7/31/1926	7	1926	1926	4
8/31/1926	8	1926	1926	4
9/30/1926	9	1926	1926	4
10/31/1926	10	1926	1927	2
11/30/1926	11	1926	1927	2
12/31/1926	12	1926	1927	2
1/31/1927	1	1927	1927	2
2/28/1927	2	1927	1927	2
3/31/1927	3	1927	1927	2
4/30/1927	4	1927	1927	2
5/31/1927	5	1927	1927	2
6/30/1927	6	1927	1927	2
7/31/1927	7	1927	1927	2
8/31/1927	8	1927	1927	2
9/30/1927	9	1927	1927	2
10/31/1927	10	1927	1928	2
11/30/1927	11	1927	1928	2
12/31/1927	12	1927	1928	2
1/31/1928	1	1928	1928	2
2/29/1928	2	1928	1928	2
3/31/1928	3	1928	1928	2
4/30/1928	4	1928	1928	2
5/31/1928	5	1928	1928	2
6/30/1928	6	1928	1928	2
7/31/1928	7	1928	1928	2
8/31/1928	8	1928	1928	2
9/30/1928	9	1928	1928	2
10/31/1928	10	1928	1929	5
11/30/1928	11	1928	1929	5
12/31/1928	12	1928	1929	5

1/31/1929	1	1929	1929	5
2/28/1929	2	1929	1929	5
3/31/1929	3	1929	1929	5
4/30/1929	4	1929	1929	5
5/31/1929	5	1929	1929	5
6/30/1929	6	1929	1929	5
7/31/1929	7	1929	1929	5
8/31/1929	8	1929	1929	5
9/30/1929	9	1929	1929	5
10/31/1929	10	1929	1930	4
11/30/1929	11	1929	1930	4
12/31/1929	12	1929	1930	4
1/31/1930	1	1930	1930	4
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4/30/1930	4	1930	1930	4
5/31/1930	5	1930	1930	4
6/30/1930	6	1930	1930	4
7/31/1930	7	1930	1930	4
8/31/1930	8	1930	1930	4
9/30/1930	9	1930	1930	4
10/31/1930	10	1930	1931	5
11/30/1930	11	1930	1931	5
12/31/1930	12	1930	1931	5
1/31/1931	1	1931	1931	5
2/28/1931	2	1931	1931	5
3/31/1931	3	1931	1931	5
4/30/1931	4	1931	1931	5
5/31/1931	5	1931	1931	5
6/30/1931	6	1931	1931	5
7/31/1931	7	1931	1931	5
8/31/1931	8	1931	1931	5
9/30/1931	9	1931	1931	5
10/31/1931	10	1931	1932	5
11/30/1931	11	1931	1932	5
12/31/1931	12	1931	1932	5
1/31/1932	1	1932	1932	5
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4/30/1932	4	1932	1932	5
5/31/1932	5	1932	1932	5
6/30/1932	6	1932	1932	5
7/31/1932	7	1932	1932	5
8/31/1932	8	1932	1932	5
9/30/1932	9	1932	1932	5
10/31/1932	10	1932	1933	5
11/30/1932	11	1932	1933	5

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1/31/1933	1	1933	1933	5
2/28/1933	2	1933	1933	5
3/31/1933	3	1933	1933	5
4/30/1933	4	1933	1933	5
5/31/1933	5	1933	1933	5
6/30/1933	6	1933	1933	5
7/31/1933	7	1933	1933	5
8/31/1933	8	1933	1933	5
9/30/1933	9	1933	1933	5
10/31/1933	10	1933	1934	5
11/30/1933	11	1933	1934	5
12/31/1933	12	1933	1934	5
1/31/1934	1	1934	1934	5
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4/30/1934	4	1934	1934	5
5/31/1934	5	1934	1934	5
6/30/1934	6	1934	1934	5
7/31/1934	7	1934	1934	5
8/31/1934	8	1934	1934	5
9/30/1934	9	1934	1934	5
10/31/1934	10	1934	1935	4
11/30/1934	11	1934	1935	4
12/31/1934	12	1934	1935	4
1/31/1935	1	1935	1935	4
2/28/1935	2	1935	1935	4
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4/30/1935	4	1935	1935	4
5/31/1935	5	1935	1935	4
6/30/1935	6	1935	1935	4
7/31/1935	7	1935	1935	4
8/31/1935	8	1935	1935	4
9/30/1935	9	1935	1935	4
10/31/1935	10	1935	1936	3
11/30/1935	11	1935	1936	3
12/31/1935	12	1935	1936	3
1/31/1936	1	1936	1936	3
2/29/1936	2	1936	1936	3
3/31/1936	3	1936	1936	3
4/30/1936	4	1936	1936	3
5/31/1936	5	1936	1936	3
6/30/1936	6	1936	1936	3
7/31/1936	7	1936	1936	3
8/31/1936	8	1936	1936	3
9/30/1936	9	1936	1936	3
10/31/1936	10	1936	1937	4

11/30/1936	11	1936	1937	4
12/31/1936	12	1936	1937	4
1/31/1937	1	1937	1937	4
2/28/1937	2	1937	1937	4
3/31/1937	3	1937	1937	4
4/30/1937	4	1937	1937	4
5/31/1937	5	1937	1937	4
6/30/1937	6	1937	1937	4
7/31/1937	7	1937	1937	4
8/31/1937	8	1937	1937	4
9/30/1937	9	1937	1937	4
10/31/1937	10	1937	1938	1
11/30/1937	11	1937	1938	1
12/31/1937	12	1937	1938	1
1/31/1938	1	1938	1938	1
2/28/1938	2	1938	1938	1
3/31/1938	3	1938	1938	1
4/30/1938	4	1938	1938	1
5/31/1938	5	1938	1938	1
6/30/1938	6	1938	1938	1
7/31/1938	7	1938	1938	1
8/31/1938	8	1938	1938	1
9/30/1938	9	1938	1938	1
10/31/1938	10	1938	1939	3
11/30/1938	11	1938	1939	3
12/31/1938	12	1938	1939	3
1/31/1939	1	1939	1939	3
2/28/1939	2	1939	1939	3
3/31/1939	3	1939	1939	3
4/30/1939	4	1939	1939	3
5/31/1939	5	1939	1939	3
6/30/1939	6	1939	1939	3
7/31/1939	7	1939	1939	3
8/31/1939	8	1939	1939	3
9/30/1939	9	1939	1939	3
10/31/1939	10	1939	1940	2
11/30/1939	11	1939	1940	2
12/31/1939	12	1939	1940	2
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4/30/1940	4	1940	1940	2
5/31/1940	5	1940	1940	2
6/30/1940	6	1940	1940	2
7/31/1940	7	1940	1940	2
8/31/1940	8	1940	1940	2
9/30/1940	9	1940	1940	2

10/31/1940	10	1940	1941	1
11/30/1940	11	1940	1941	1
12/31/1940	12	1940	1941	1
1/31/1941	1	1941	1941	1
2/28/1941	2	1941	1941	1
3/31/1941	3	1941	1941	1
4/30/1941	4	1941	1941	1
5/31/1941	5	1941	1941	1
6/30/1941	6	1941	1941	1
7/31/1941	7	1941	1941	1
8/31/1941	8	1941	1941	1
9/30/1941	9	1941	1941	1
10/31/1941	10	1941	1942	1
11/30/1941	11	1941	1942	1
12/31/1941	12	1941	1942	1
1/31/1942	1	1942	1942	1
2/28/1942	2	1942	1942	1
3/31/1942	3	1942	1942	1
4/30/1942	4	1942	1942	1
5/31/1942	5	1942	1942	1
6/30/1942	6	1942	1942	1
7/31/1942	7	1942	1942	1
8/31/1942	8	1942	1942	1
9/30/1942	9	1942	1942	1
10/31/1942	10	1942	1943	1
11/30/1942	11	1942	1943	1
12/31/1942	12	1942	1943	1
1/31/1943	1	1943	1943	1
2/28/1943	2	1943	1943	1
3/31/1943	3	1943	1943	1
4/30/1943	4	1943	1943	1
5/31/1943	5	1943	1943	1
6/30/1943	6	1943	1943	1
7/31/1943	7	1943	1943	1
8/31/1943	8	1943	1943	1
9/30/1943	9	1943	1943	1
10/31/1943	10	1943	1944	4
11/30/1943	11	1943	1944	4
12/31/1943	12	1943	1944	4
1/31/1944	1	1944	1944	4
2/29/1944	2	1944	1944	4
3/31/1944	3	1944	1944	4
4/30/1944	4	1944	1944	4
5/31/1944	5	1944	1944	4
6/30/1944	6	1944	1944	4
7/31/1944	7	1944	1944	4
8/31/1944	8	1944	1944	4

9/30/1944	9	1944	1944	4
10/31/1944	10	1944	1945	3
11/30/1944	11	1944	1945	3
12/31/1944	12	1944	1945	3
1/31/1945	1	1945	1945	3
2/28/1945	2	1945	1945	3
3/31/1945	3	1945	1945	3
4/30/1945	4	1945	1945	3
5/31/1945	5	1945	1945	3
6/30/1945	6	1945	1945	3
7/31/1945	7	1945	1945	3
8/31/1945	8	1945	1945	3
9/30/1945	9	1945	1945	3
10/31/1945	10	1945	1946	2
11/30/1945	11	1945	1946	2
12/31/1945	12	1945	1946	2
1/31/1946	1	1946	1946	2
2/28/1946	2	1946	1946	2
3/31/1946	3	1946	1946	2
4/30/1946	4	1946	1946	2
5/31/1946	5	1946	1946	2
6/30/1946	6	1946	1946	2
7/31/1946	7	1946	1946	2
8/31/1946	8	1946	1946	2
9/30/1946	9	1946	1946	2
10/31/1946	10	1946	1947	4
11/30/1946	11	1946	1947	4
12/31/1946	12	1946	1947	4
1/31/1947	1	1947	1947	4
2/28/1947	2	1947	1947	4
3/31/1947	3	1947	1947	4
4/30/1947	4	1947	1947	4
5/31/1947	5	1947	1947	4
6/30/1947	6	1947	1947	4
7/31/1947	7	1947	1947	4
8/31/1947	8	1947	1947	4
9/30/1947	9	1947	1947	4
10/31/1947	10	1947	1948	3
11/30/1947	11	1947	1948	3
12/31/1947	12	1947	1948	3
1/31/1948	1	1948	1948	3
2/29/1948	2	1948	1948	3
3/31/1948	3	1948	1948	3
4/30/1948	4	1948	1948	3
5/31/1948	5	1948	1948	3
6/30/1948	6	1948	1948	3
7/31/1948	7	1948	1948	3

8/31/1948	8	1948	1948	3
9/30/1948	9	1948	1948	3
10/31/1948	10	1948	1949	4
11/30/1948	11	1948	1949	4
12/31/1948	12	1948	1949	4
1/31/1949	1	1949	1949	4
2/28/1949	2	1949	1949	4
3/31/1949	3	1949	1949	4
4/30/1949	4	1949	1949	4
5/31/1949	5	1949	1949	4
6/30/1949	6	1949	1949	4
7/31/1949	7	1949	1949	4
8/31/1949	8	1949	1949	4
9/30/1949	9	1949	1949	4
10/31/1949	10	1949	1950	4
11/30/1949	11	1949	1950	4
12/31/1949	12	1949	1950	4
1/31/1950	1	1950	1950	4
2/28/1950	2	1950	1950	4
3/31/1950	3	1950	1950	4
4/30/1950	4	1950	1950	4
5/31/1950	5	1950	1950	4
6/30/1950	6	1950	1950	4
7/31/1950	7	1950	1950	4
8/31/1950	8	1950	1950	4
9/30/1950	9	1950	1950	4
10/31/1950	10	1950	1951	2
11/30/1950	11	1950	1951	2
12/31/1950	12	1950	1951	2
1/31/1951	1	1951	1951	2
2/28/1951	2	1951	1951	2
3/31/1951	3	1951	1951	2
4/30/1951	4	1951	1951	2
5/31/1951	5	1951	1951	2
6/30/1951	6	1951	1951	2
7/31/1951	7	1951	1951	2
8/31/1951	8	1951	1951	2
9/30/1951	9	1951	1951	2
10/31/1951	10	1951	1952	1
11/30/1951	11	1951	1952	1
12/31/1951	12	1951	1952	1
1/31/1952	1	1952	1952	1
2/29/1952	2	1952	1952	1
3/31/1952	3	1952	1952	1
4/30/1952	4	1952	1952	1
5/31/1952	5	1952	1952	1
6/30/1952	6	1952	1952	1

7/31/1952	7	1952	1952	1
8/31/1952	8	1952	1952	1
9/30/1952	9	1952	1952	1
10/31/1952	10	1952	1953	1
11/30/1952	11	1952	1953	1
12/31/1952	12	1952	1953	1
1/31/1953	1	1953	1953	1
2/28/1953	2	1953	1953	1
3/31/1953	3	1953	1953	1
4/30/1953	4	1953	1953	1
5/31/1953	5	1953	1953	1
6/30/1953	6	1953	1953	1
7/31/1953	7	1953	1953	1
8/31/1953	8	1953	1953	1
9/30/1953	9	1953	1953	1
10/31/1953	10	1953	1954	2
11/30/1953	11	1953	1954	2
12/31/1953	12	1953	1954	2
1/31/1954	1	1954	1954	2
2/28/1954	2	1954	1954	2
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4/30/1954	4	1954	1954	2
5/31/1954	5	1954	1954	2
6/30/1954	6	1954	1954	2
7/31/1954	7	1954	1954	2
8/31/1954	8	1954	1954	2
9/30/1954	9	1954	1954	2
10/31/1954	10	1954	1955	4
11/30/1954	11	1954	1955	4
12/31/1954	12	1954	1955	4
1/31/1955	1	1955	1955	4
2/28/1955	2	1955	1955	4
3/31/1955	3	1955	1955	4
4/30/1955	4	1955	1955	4
5/31/1955	5	1955	1955	4
6/30/1955	6	1955	1955	4
7/31/1955	7	1955	1955	4
8/31/1955	8	1955	1955	4
9/30/1955	9	1955	1955	4
10/31/1955	10	1955	1956	1
11/30/1955	11	1955	1956	1
12/31/1955	12	1955	1956	1
1/31/1956	1	1956	1956	1
2/29/1956	2	1956	1956	1
3/31/1956	3	1956	1956	1
4/30/1956	4	1956	1956	1
5/31/1956	5	1956	1956	1

6/30/1956	6	1956	1956	1
7/31/1956	7	1956	1956	1
8/31/1956	8	1956	1956	1
9/30/1956	9	1956	1956	1
10/31/1956	10	1956	1957	2
11/30/1956	11	1956	1957	2
12/31/1956	12	1956	1957	2
1/31/1957	1	1957	1957	2
2/28/1957	2	1957	1957	2
3/31/1957	3	1957	1957	2
4/30/1957	4	1957	1957	2
5/31/1957	5	1957	1957	2
6/30/1957	6	1957	1957	2
7/31/1957	7	1957	1957	2
8/31/1957	8	1957	1957	2
9/30/1957	9	1957	1957	2
10/31/1957	10	1957	1958	1
11/30/1957	11	1957	1958	1
12/31/1957	12	1957	1958	1
1/31/1958	1	1958	1958	1
2/28/1958	2	1958	1958	1
3/31/1958	3	1958	1958	1
4/30/1958	4	1958	1958	1
5/31/1958	5	1958	1958	1
6/30/1958	6	1958	1958	1
7/31/1958	7	1958	1958	1
8/31/1958	8	1958	1958	1
9/30/1958	9	1958	1958	1
10/31/1958	10	1958	1959	3
11/30/1958	11	1958	1959	3
12/31/1958	12	1958	1959	3
1/31/1959	1	1959	1959	3
2/28/1959	2	1959	1959	3
3/31/1959	3	1959	1959	3
4/30/1959	4	1959	1959	3
5/31/1959	5	1959	1959	3
6/30/1959	6	1959	1959	3
7/31/1959	7	1959	1959	3
8/31/1959	8	1959	1959	3
9/30/1959	9	1959	1959	3
10/31/1959	10	1959	1960	4
11/30/1959	11	1959	1960	4
12/31/1959	12	1959	1960	4
1/31/1960	1	1960	1960	4
2/29/1960	2	1960	1960	4
3/31/1960	3	1960	1960	4
4/30/1960	4	1960	1960	4

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6/30/1960	6	1960	1960	4
7/31/1960	7	1960	1960	4
8/31/1960	8	1960	1960	4
9/30/1960	9	1960	1960	4
10/31/1960	10	1960	1961	4
11/30/1960	11	1960	1961	4
12/31/1960	12	1960	1961	4
1/31/1961	1	1961	1961	4
2/28/1961	2	1961	1961	4
3/31/1961	3	1961	1961	4
4/30/1961	4	1961	1961	4
5/31/1961	5	1961	1961	4
6/30/1961	6	1961	1961	4
7/31/1961	7	1961	1961	4
8/31/1961	8	1961	1961	4
9/30/1961	9	1961	1961	4
10/31/1961	10	1961	1962	3
11/30/1961	11	1961	1962	3
12/31/1961	12	1961	1962	3
1/31/1962	1	1962	1962	3
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4/30/1962	4	1962	1962	3
5/31/1962	5	1962	1962	3
6/30/1962	6	1962	1962	3
7/31/1962	7	1962	1962	3
8/31/1962	8	1962	1962	3
9/30/1962	9	1962	1962	3
10/31/1962	10	1962	1963	1
11/30/1962	11	1962	1963	1
12/31/1962	12	1962	1963	1
1/31/1963	1	1963	1963	1
2/28/1963	2	1963	1963	1
3/31/1963	3	1963	1963	1
4/30/1963	4	1963	1963	1
5/31/1963	5	1963	1963	1
6/30/1963	6	1963	1963	1
7/31/1963	7	1963	1963	1
8/31/1963	8	1963	1963	1
9/30/1963	9	1963	1963	1
10/31/1963	10	1963	1964	4
11/30/1963	11	1963	1964	4
12/31/1963	12	1963	1964	4
1/31/1964	1	1964	1964	4
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COS5		PA20	
Flow	WUA	Flow	WUA
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
50	1,737	50	1,737
50	1,737	50	1,737
70	3,003	70	3,003
150	7,948	150	7,948
150	7,948	150	7,948

		Mean WUAs	
Month	WYT	COS5	PA20
9	1	7,948	7,948
9	2	7,948	7,948
9	3	7,948	7,948
9	4	7,948	7,948
9	5	6,913	6,251
9	All	7,797	7,700

150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
237	12,445	237	12,445
150	7,948	150	7,948
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
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85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
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277	14,165	277	14,165
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85	3,986	85	3,986
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200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739
200	10,739	200	10,739

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200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
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85	3,986	85	3,986
150	7,948	150	7,948
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277	14,165	277	14,165
200	10,739	200	10,739
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85	3,986	85	3,986
150	7,948	150	7,948
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200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
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200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
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200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
373	17,603	373	17,603
200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739

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200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
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85	3,986	85	3,986
150	7,948	150	7,948
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85	3,986	85	3,986
150	7,948	150	7,948
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85	3,986	85	3,986
150	7,948	150	7,948
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200	10,739	200	10,739
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200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948

200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
150	7,948	150	7,948
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
150	7,948	150	7,948
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
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150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
237	12,445	237	12,445
150	7,948	150	7,948
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
150	7,948	150	7,948
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150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
156	8,345	156	8,345
85	3,986	85	3,986
85	3,986	85	3,986
85	3,986	85	3,986

150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
237	12,445	237	12,445
85	3,986	85	3,986
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
150	7,948	150	7,948
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986

85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739
200	10,739	200	10,739
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200	10,739	200	10,739
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200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
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200	10,739	200	10,739
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200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
1,467	23,012	1,467	23,012
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	7,948	150	7,948
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	3,000	23,012
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
200	10,739	200	10,739
277	14,165	277	14,165
200	10,739	200	10,739

200	10,739	200	10,739
85	3,986	85	3,986
85	3,986	85	3,986
150	<u>7,948</u>	150	7,948

2309	3000
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		Difference	% Difference	Combined
Month	WYT	PA20 vs. COS5	PA20 vs. COS5	PA20 vs. COS5
September	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	-662	-9.58	-662 (-10%)
	All	-97	-1.24	-97 (-1%)

Month	WYT	COS5	PA20	PA20 vs. COS5
September	Wet	7,948	7,948	0 (0%)
	Above Normal	7,948	7,948	0 (0%)
	Below Normal	7,948	7,948	0 (0%)
	Dry	7,948	7,948	0 (0%)
	Critical	6,913	6,251	-662 (-10%)
	All	7,797	7,700	-97 (-1%)

Flow data are Clear Creek below Whiskeytown Dam

**WUA Table for
Steelhead Spawning**

Flow	WUA
0	0
50	25,890
75	39,938
100	52,317
125	63,403
150	73,006
175	81,779
200	87,297
225	91,304
250	94,050
275	95,724
300	96,695
350	96,214
400	93,735
450	90,894
500	87,330
550	83,739
600	79,922
650	76,057
700	71,918
750	67,934
800	63,952
850	60,386
900	57,324
9999	57,324

Date	Month	Year	Water Year	Water Year T
10/31/1921	10	1921	1922	1
11/30/1921	11	1921	1922	1
12/31/1921	12	1921	1922	1
1/31/1922	1	1922	1922	1
2/28/1922	2	1922	1922	1
3/31/1922	3	1922	1922	1
4/30/1922	4	1922	1922	1
5/31/1922	5	1922	1922	1
6/30/1922	6	1922	1922	1
7/31/1922	7	1922	1922	1
8/31/1922	8	1922	1922	1
9/30/1922	9	1922	1922	1
10/31/1922	10	1922	1923	3
11/30/1922	11	1922	1923	3
12/31/1922	12	1922	1923	3
1/31/1923	1	1923	1923	3
2/28/1923	2	1923	1923	3
3/31/1923	3	1923	1923	3
4/30/1923	4	1923	1923	3
5/31/1923	5	1923	1923	3
6/30/1923	6	1923	1923	3
7/31/1923	7	1923	1923	3
8/31/1923	8	1923	1923	3
9/30/1923	9	1923	1923	3
10/31/1923	10	1923	1924	5
11/30/1923	11	1923	1924	5
12/31/1923	12	1923	1924	5
1/31/1924	1	1924	1924	5
2/29/1924	2	1924	1924	5
3/31/1924	3	1924	1924	5
4/30/1924	4	1924	1924	5
5/31/1924	5	1924	1924	5
6/30/1924	6	1924	1924	5
7/31/1924	7	1924	1924	5
8/31/1924	8	1924	1924	5
9/30/1924	9	1924	1924	5
10/31/1924	10	1924	1925	4
11/30/1924	11	1924	1925	4
12/31/1924	12	1924	1925	4
1/31/1925	1	1925	1925	4

2/28/1925	2	1925	1925	4
3/31/1925	3	1925	1925	4
4/30/1925	4	1925	1925	4
5/31/1925	5	1925	1925	4
6/30/1925	6	1925	1925	4
7/31/1925	7	1925	1925	4
8/31/1925	8	1925	1925	4
9/30/1925	9	1925	1925	4
10/31/1925	10	1925	1926	4
11/30/1925	11	1925	1926	4
12/31/1925	12	1925	1926	4
1/31/1926	1	1926	1926	4
2/28/1926	2	1926	1926	4
3/31/1926	3	1926	1926	4
4/30/1926	4	1926	1926	4
5/31/1926	5	1926	1926	4
6/30/1926	6	1926	1926	4
7/31/1926	7	1926	1926	4
8/31/1926	8	1926	1926	4
9/30/1926	9	1926	1926	4
10/31/1926	10	1926	1927	2
11/30/1926	11	1926	1927	2
12/31/1926	12	1926	1927	2
1/31/1927	1	1927	1927	2
2/28/1927	2	1927	1927	2
3/31/1927	3	1927	1927	2
4/30/1927	4	1927	1927	2
5/31/1927	5	1927	1927	2
6/30/1927	6	1927	1927	2
7/31/1927	7	1927	1927	2
8/31/1927	8	1927	1927	2
9/30/1927	9	1927	1927	2
10/31/1927	10	1927	1928	2
11/30/1927	11	1927	1928	2
12/31/1927	12	1927	1928	2
1/31/1928	1	1928	1928	2
2/29/1928	2	1928	1928	2
3/31/1928	3	1928	1928	2
4/30/1928	4	1928	1928	2
5/31/1928	5	1928	1928	2
6/30/1928	6	1928	1928	2
7/31/1928	7	1928	1928	2
8/31/1928	8	1928	1928	2
9/30/1928	9	1928	1928	2
10/31/1928	10	1928	1929	5
11/30/1928	11	1928	1929	5
12/31/1928	12	1928	1929	5

1/31/1929	1	1929	1929	5
2/28/1929	2	1929	1929	5
3/31/1929	3	1929	1929	5
4/30/1929	4	1929	1929	5
5/31/1929	5	1929	1929	5
6/30/1929	6	1929	1929	5
7/31/1929	7	1929	1929	5
8/31/1929	8	1929	1929	5
9/30/1929	9	1929	1929	5
10/31/1929	10	1929	1930	4
11/30/1929	11	1929	1930	4
12/31/1929	12	1929	1930	4
1/31/1930	1	1930	1930	4
2/28/1930	2	1930	1930	4
3/31/1930	3	1930	1930	4
4/30/1930	4	1930	1930	4
5/31/1930	5	1930	1930	4
6/30/1930	6	1930	1930	4
7/31/1930	7	1930	1930	4
8/31/1930	8	1930	1930	4
9/30/1930	9	1930	1930	4
10/31/1930	10	1930	1931	5
11/30/1930	11	1930	1931	5
12/31/1930	12	1930	1931	5
1/31/1931	1	1931	1931	5
2/28/1931	2	1931	1931	5
3/31/1931	3	1931	1931	5
4/30/1931	4	1931	1931	5
5/31/1931	5	1931	1931	5
6/30/1931	6	1931	1931	5
7/31/1931	7	1931	1931	5
8/31/1931	8	1931	1931	5
9/30/1931	9	1931	1931	5
10/31/1931	10	1931	1932	5
11/30/1931	11	1931	1932	5
12/31/1931	12	1931	1932	5
1/31/1932	1	1932	1932	5
2/29/1932	2	1932	1932	5
3/31/1932	3	1932	1932	5
4/30/1932	4	1932	1932	5
5/31/1932	5	1932	1932	5
6/30/1932	6	1932	1932	5
7/31/1932	7	1932	1932	5
8/31/1932	8	1932	1932	5
9/30/1932	9	1932	1932	5
10/31/1932	10	1932	1933	5
11/30/1932	11	1932	1933	5

12/31/1932	12	1932	1933	5
1/31/1933	1	1933	1933	5
2/28/1933	2	1933	1933	5
3/31/1933	3	1933	1933	5
4/30/1933	4	1933	1933	5
5/31/1933	5	1933	1933	5
6/30/1933	6	1933	1933	5
7/31/1933	7	1933	1933	5
8/31/1933	8	1933	1933	5
9/30/1933	9	1933	1933	5
10/31/1933	10	1933	1934	5
11/30/1933	11	1933	1934	5
12/31/1933	12	1933	1934	5
1/31/1934	1	1934	1934	5
2/28/1934	2	1934	1934	5
3/31/1934	3	1934	1934	5
4/30/1934	4	1934	1934	5
5/31/1934	5	1934	1934	5
6/30/1934	6	1934	1934	5
7/31/1934	7	1934	1934	5
8/31/1934	8	1934	1934	5
9/30/1934	9	1934	1934	5
10/31/1934	10	1934	1935	4
11/30/1934	11	1934	1935	4
12/31/1934	12	1934	1935	4
1/31/1935	1	1935	1935	4
2/28/1935	2	1935	1935	4
3/31/1935	3	1935	1935	4
4/30/1935	4	1935	1935	4
5/31/1935	5	1935	1935	4
6/30/1935	6	1935	1935	4
7/31/1935	7	1935	1935	4
8/31/1935	8	1935	1935	4
9/30/1935	9	1935	1935	4
10/31/1935	10	1935	1936	3
11/30/1935	11	1935	1936	3
12/31/1935	12	1935	1936	3
1/31/1936	1	1936	1936	3
2/29/1936	2	1936	1936	3
3/31/1936	3	1936	1936	3
4/30/1936	4	1936	1936	3
5/31/1936	5	1936	1936	3
6/30/1936	6	1936	1936	3
7/31/1936	7	1936	1936	3
8/31/1936	8	1936	1936	3
9/30/1936	9	1936	1936	3
10/31/1936	10	1936	1937	4

11/30/1936	11	1936	1937	4
12/31/1936	12	1936	1937	4
1/31/1937	1	1937	1937	4
2/28/1937	2	1937	1937	4
3/31/1937	3	1937	1937	4
4/30/1937	4	1937	1937	4
5/31/1937	5	1937	1937	4
6/30/1937	6	1937	1937	4
7/31/1937	7	1937	1937	4
8/31/1937	8	1937	1937	4
9/30/1937	9	1937	1937	4
10/31/1937	10	1937	1938	1
11/30/1937	11	1937	1938	1
12/31/1937	12	1937	1938	1
1/31/1938	1	1938	1938	1
2/28/1938	2	1938	1938	1
3/31/1938	3	1938	1938	1
4/30/1938	4	1938	1938	1
5/31/1938	5	1938	1938	1
6/30/1938	6	1938	1938	1
7/31/1938	7	1938	1938	1
8/31/1938	8	1938	1938	1
9/30/1938	9	1938	1938	1
10/31/1938	10	1938	1939	3
11/30/1938	11	1938	1939	3
12/31/1938	12	1938	1939	3
1/31/1939	1	1939	1939	3
2/28/1939	2	1939	1939	3
3/31/1939	3	1939	1939	3
4/30/1939	4	1939	1939	3
5/31/1939	5	1939	1939	3
6/30/1939	6	1939	1939	3
7/31/1939	7	1939	1939	3
8/31/1939	8	1939	1939	3
9/30/1939	9	1939	1939	3
10/31/1939	10	1939	1940	2
11/30/1939	11	1939	1940	2
12/31/1939	12	1939	1940	2
1/31/1940	1	1940	1940	2
2/29/1940	2	1940	1940	2
3/31/1940	3	1940	1940	2
4/30/1940	4	1940	1940	2
5/31/1940	5	1940	1940	2
6/30/1940	6	1940	1940	2
7/31/1940	7	1940	1940	2
8/31/1940	8	1940	1940	2
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1/31/1986	1	1986	1986	1
2/28/1986	2	1986	1986	1
3/31/1986	3	1986	1986	1
4/30/1986	4	1986	1986	1
5/31/1986	5	1986	1986	1
6/30/1986	6	1986	1986	1
7/31/1986	7	1986	1986	1
8/31/1986	8	1986	1986	1
9/30/1986	9	1986	1986	1
10/31/1986	10	1986	1987	4
11/30/1986	11	1986	1987	4
12/31/1986	12	1986	1987	4
1/31/1987	1	1987	1987	4
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9/30/1987	9	1987	1987	4

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11/30/1987	11	1987	1988	5
12/31/1987	12	1987	1988	5
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2/29/1988	2	1988	1988	5
3/31/1988	3	1988	1988	5
4/30/1988	4	1988	1988	5
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7/31/1988	7	1988	1988	5
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10/31/1988	10	1988	1989	4
11/30/1988	11	1988	1989	4
12/31/1988	12	1988	1989	4
1/31/1989	1	1989	1989	4
2/28/1989	2	1989	1989	4
3/31/1989	3	1989	1989	4
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6/30/1989	6	1989	1989	4
7/31/1989	7	1989	1989	4
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10/31/1989	10	1989	1990	5
11/30/1989	11	1989	1990	5
12/31/1989	12	1989	1990	5
1/31/1990	1	1990	1990	5
2/28/1990	2	1990	1990	5
3/31/1990	3	1990	1990	5
4/30/1990	4	1990	1990	5
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6/30/1990	6	1990	1990	5
7/31/1990	7	1990	1990	5
8/31/1990	8	1990	1990	5
9/30/1990	9	1990	1990	5
10/31/1990	10	1990	1991	5
11/30/1990	11	1990	1991	5
12/31/1990	12	1990	1991	5
1/31/1991	1	1991	1991	5
2/28/1991	2	1991	1991	5
3/31/1991	3	1991	1991	5
4/30/1991	4	1991	1991	5
5/31/1991	5	1991	1991	5
6/30/1991	6	1991	1991	5
7/31/1991	7	1991	1991	5
8/31/1991	8	1991	1991	5

9/30/1991	9	1991	1991	5
10/31/1991	10	1991	1992	5
11/30/1991	11	1991	1992	5
12/31/1991	12	1991	1992	5
1/31/1992	1	1992	1992	5
2/29/1992	2	1992	1992	5
3/31/1992	3	1992	1992	5
4/30/1992	4	1992	1992	5
5/31/1992	5	1992	1992	5
6/30/1992	6	1992	1992	5
7/31/1992	7	1992	1992	5
8/31/1992	8	1992	1992	5
9/30/1992	9	1992	1992	5
10/31/1992	10	1992	1993	2
11/30/1992	11	1992	1993	2
12/31/1992	12	1992	1993	2
1/31/1993	1	1993	1993	2
2/28/1993	2	1993	1993	2
3/31/1993	3	1993	1993	2
4/30/1993	4	1993	1993	2
5/31/1993	5	1993	1993	2
6/30/1993	6	1993	1993	2
7/31/1993	7	1993	1993	2
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10/31/1993	10	1993	1994	5
11/30/1993	11	1993	1994	5
12/31/1993	12	1993	1994	5
1/31/1994	1	1994	1994	5
2/28/1994	2	1994	1994	5
3/31/1994	3	1994	1994	5
4/30/1994	4	1994	1994	5
5/31/1994	5	1994	1994	5
6/30/1994	6	1994	1994	5
7/31/1994	7	1994	1994	5
8/31/1994	8	1994	1994	5
9/30/1994	9	1994	1994	5
10/31/1994	10	1994	1995	1
11/30/1994	11	1994	1995	1
12/31/1994	12	1994	1995	1
1/31/1995	1	1995	1995	1
2/28/1995	2	1995	1995	1
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4/30/1995	4	1995	1995	1
5/31/1995	5	1995	1995	1
6/30/1995	6	1995	1995	1
7/31/1995	7	1995	1995	1

8/31/1995	8	1995	1995	1
9/30/1995	9	1995	1995	1
10/31/1995	10	1995	1996	1
11/30/1995	11	1995	1996	1
12/31/1995	12	1995	1996	1
1/31/1996	1	1996	1996	1
2/29/1996	2	1996	1996	1
3/31/1996	3	1996	1996	1
4/30/1996	4	1996	1996	1
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6/30/1996	6	1996	1996	1
7/31/1996	7	1996	1996	1
8/31/1996	8	1996	1996	1
9/30/1996	9	1996	1996	1
10/31/1996	10	1996	1997	1
11/30/1996	11	1996	1997	1
12/31/1996	12	1996	1997	1
1/31/1997	1	1997	1997	1
2/28/1997	2	1997	1997	1
3/31/1997	3	1997	1997	1
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11/30/1997	11	1997	1998	1
12/31/1997	12	1997	1998	1
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2/28/1998	2	1998	1998	1
3/31/1998	3	1998	1998	1
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6/30/1998	6	1998	1998	1
7/31/1998	7	1998	1998	1
8/31/1998	8	1998	1998	1
9/30/1998	9	1998	1998	1
10/31/1998	10	1998	1999	1
11/30/1998	11	1998	1999	1
12/31/1998	12	1998	1999	1
1/31/1999	1	1999	1999	1
2/28/1999	2	1999	1999	1
3/31/1999	3	1999	1999	1
4/30/1999	4	1999	1999	1
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6/30/1999	6	1999	1999	1

7/31/1999	7	1999	1999	1
8/31/1999	8	1999	1999	1
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11/30/1999	11	1999	2000	2
12/31/1999	12	1999	2000	2
1/31/2000	1	2000	2000	2
2/29/2000	2	2000	2000	2
3/31/2000	3	2000	2000	2
4/30/2000	4	2000	2000	2
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6/30/2000	6	2000	2000	2
7/31/2000	7	2000	2000	2
8/31/2000	8	2000	2000	2
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11/30/2000	11	2000	2001	4
12/31/2000	12	2000	2001	4
1/31/2001	1	2001	2001	4
2/28/2001	2	2001	2001	4
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6/30/2001	6	2001	2001	4
7/31/2001	7	2001	2001	4
8/31/2001	8	2001	2001	4
9/30/2001	9	2001	2001	4
10/31/2001	10	2001	2002	4
11/30/2001	11	2001	2002	4
12/31/2001	12	2001	2002	4
1/31/2002	1	2002	2002	4
2/28/2002	2	2002	2002	4
3/31/2002	3	2002	2002	4
4/30/2002	4	2002	2002	4
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6/30/2002	6	2002	2002	4
7/31/2002	7	2002	2002	4
8/31/2002	8	2002	2002	4
9/30/2002	9	2002	2002	4
10/31/2002	10	2002	2003	2
11/30/2002	11	2002	2003	2
12/31/2002	12	2002	2003	2
1/31/2003	1	2003	2003	2
2/28/2003	2	2003	2003	2
3/31/2003	3	2003	2003	2
4/30/2003	4	2003	2003	2
5/31/2003	5	2003	2003	2

6/30/2003	6	2003	2003	2
7/31/2003	7	2003	2003	2
8/31/2003	8	2003	2003	2
9/30/2003	9	2003	2003	2

COS5		PA20	
Flow	WUA	Flow	WUA
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
50	25,890	50	25,890
50	25,890	50	25,890
70	37,128	70	37,128
150	73,006	150	73,006
150	73,006	150	73,006

		Mean WUAs	
Month	WYT	COS5	PA20
12	1	87,297	86,161
12	2	83,999	83,999
12	3	85,998	85,998
12	4	83,724	83,724
12	5	77,237	77,237
12	All	84,256	83,896
1	1	84,991	85,008
1	2	85,098	85,098
1	3	85,998	85,998
1	4	84,439	84,439
1	5	77,237	77,237
1	All	83,874	83,879
2	1	86,144	86,199
2	2	79,483	86,198
2	3	85,998	85,998
2	4	84,439	84,439
2	5	77,237	77,237
2	All	83,349	84,431
3	1	87,596	87,652
3	2	86,198	86,198
3	3	85,998	85,998
3	4	84,439	84,439
3	5	77,237	77,237
3	All	84,874	84,891
4	1	87,297	87,352
4	2	86,198	86,198
4	3	85,998	85,998
4	4	84,439	84,439
4	5	77,237	77,237
4	All	84,779	84,797

150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
237	92,633	237	92,633
150	73,006	150	73,006
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
237	92,633	237	92,633
150	73,006	150	73,006
85	44,890	85	44,890
85	44,890	85	44,890
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277	95,818	277	95,818
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85	44,890	85	44,890
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277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297

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200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
237	92,633	237	92,633
150	73,006	150	73,006
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85	44,890	85	44,890
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150	73,006	150	73,006
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
237	92,633	237	92,633
150	73,006	150	73,006
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
156	75,270	156	75,270
85	44,890	85	44,890
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
150	73,006	150	73,006
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150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
150	73,006	150	73,006
156	75,270	156	75,270
85	44,890	85	44,890
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
50	25,890	50	25,890
100	52,317	100	52,317

100	52,317	100	52,317
100	52,317	100	52,317
100	52,317	100	52,317
100	52,317	100	52,317
100	52,317	100	52,317
156	75,270	156	75,270
85	44,890	85	44,890
85	44,890	85	44,890
85	44,890	85	44,890
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237	92,633	237	92,633
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85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	0	0
0	0	0	0
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85	44,890	85	44,890
150	73,006	150	73,006
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200	87,297	200	87,297
277	95,818	277	95,818
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85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006

200	87,297	200	87,297
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200	87,297	206	88,309
200	87,297	206	88,309
200	87,297	206	88,309
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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85	44,890	85	44,890
85	44,890	85	44,890

150	73,006	150	73,006
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277	95,818	277	95,818
150	73,006	150	73,006
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150	73,006	150	73,006
200	87,297	200	87,297
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277	95,818	277	95,818
150	73,006	150	73,006
85	44,890	85	44,890

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150	73,006	150	73,006
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85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
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200	87,297	200	87,297
200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
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200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297

85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
277	95,818	277	95,818
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85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
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200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
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200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
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85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
277	95,818	277	95,818

200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
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200	87,297	200	87,297
277	95,818	277	95,818
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85	44,890	85	44,890
150	73,006	150	73,006
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200	87,297	200	87,297
277	95,818	277	95,818
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85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
277	95,818	277	95,818
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85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
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200	87,297	200	87,297
2,309	57,324	2,309	57,324
200	87,297	200	87,297
200	87,297	200	87,297
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85	44,890	85	44,890
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200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	203	87,722
200	87,297	203	87,722
200	87,297	203	87,722
200	87,297	203	87,722
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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924	57,324	924	57,324
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277	95,818	277	95,818
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150	73,006	150	73,006
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277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
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277	95,818	277	95,818
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85	44,890	85	44,890
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277	95,818	277	95,818
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85	44,890	85	44,890
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150	73,006	150	73,006
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200	87,297	200	87,297
237	92,633	237	92,633
85	44,890	85	44,890
85	44,890	85	44,890
85	44,890	85	44,890
50	25,890	50	25,890
50	25,890	50	25,890
70	37,128	70	37,128
150	73,006	150	73,006
150	73,006	150	73,006
200	87,297	200	87,297
200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
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150	73,006	150	73,006
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277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
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150	73,006	150	73,006
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277	95,818	277	95,818
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85	44,890	85	44,890
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150	73,006	150	73,006
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277	95,818	277	95,818
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85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
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277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
373	95,078	373	95,078
200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297

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277	95,818	277	95,818
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85	44,890	85	44,890
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150	73,006	150	73,006
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277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
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150	73,006	150	73,006

200	87,297	200	87,297
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277	95,818	277	95,818
150	73,006	150	73,006
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85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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277	95,818	277	95,818
150	73,006	150	73,006
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150	73,006	150	73,006
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156	75,270	156	75,270
85	44,890	85	44,890
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85	44,890	85	44,890

150	73,006	150	73,006
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150	73,006	150	73,006
150	73,006	150	73,006
237	92,633	237	92,633
85	44,890	85	44,890
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85	44,890	85	44,890
150	73,006	150	73,006
150	73,006	150	73,006
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150	73,006	150	73,006
150	73,006	150	73,006
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
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200	87,297	200	87,297
200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890

85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
1,467	57,324	1,467	57,324
200	87,297	200	87,297
200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	3,000	57,324
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
277	95,818	277	95,818
200	87,297	200	87,297

85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
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277	95,818	277	95,818
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85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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277	95,818	277	95,818
200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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277	95,818	277	95,818
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85	44,890	85	44,890
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150	73,006	150	73,006
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277	95,818	277	95,818
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85	44,890	85	44,890
85	44,890	85	44,890
150	73,006	150	73,006
200	87,297	200	87,297
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200	87,297	200	87,297
200	87,297	200	87,297
200	87,297	200	87,297
277	95,818	277	95,818

200	87,297	200	87,297
85	44,890	85	44,890
85	44,890	85	44,890
150	<u>73,006</u>	150	73,006

2309 3000

		Difference	% Difference	Combined
Month	WYT	PA20 vs. COS5	PA20 vs. COS5	PA20 vs. COS5
December	Wet	-1,136	-1.30	-1136 (-1%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	-360	-0.43	-360 (0%)
January	Wet	16	0.02	16 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	5	0.01	5 (0%)
February	Wet	55	0.06	55 (0.1%)
	Above Normal	6,715	8.45	6715 (8.4%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	1,082	1.30	1082 (1.3%)
March	Wet	55	0.06	55 (0.06%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	18	0.02	18 (0%)
April	Wet	55	0.06	55 (0.06%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	18	0.02	18 (0%)

Month	WYT	COS5	PA20	PA20 vs. COS5
December	Wet	87,297	86,161	-1136 (-1%)
	Above Normal	83,999	83,999	0 (0%)
	Below Normal	85,998	85,998	0 (0%)
	Dry	83,724	83,724	0 (0%)
	Critical	77,237	77,237	0 (0%)
	All	84,256	83,896	-360 (0%)
January	Wet	84,991	85,008	16 (0%)
	Above Normal	85,098	85,098	0 (0%)
	Below Normal	85,998	85,998	0 (0%)
	Dry	84,439	84,439	0 (0%)
	Critical	77,237	77,237	0 (0%)
	All	83,874	83,879	5 (0%)
February	Wet	86,144	86,199	55 (0.1%)
	Above Normal	79,483	86,198	6715 (8.4%)
	Below Normal	85,998	85,998	0 (0%)
	Dry	84,439	84,439	0 (0%)
	Critical	77,237	77,237	0 (0%)
	All	83,349	84,431	1082 (1.3%)
March	Wet	87,596	87,652	55 (0.06%)
	Above Normal	86,198	86,198	0 (0%)
	Below Normal	85,998	85,998	0 (0%)
	Dry	84,439	84,439	0 (0%)
	Critical	77,237	77,237	0 (0%)
	All	84,874	84,891	18 (0%)
April	Wet	87,297	87,352	55 (0.06%)
	Above Normal	86,198	86,198	0 (0%)
	Below Normal	85,998	85,998	0 (0%)
	Dry	84,439	84,439	0 (0%)
	Critical	77,237	77,237	0 (0%)
	All	84,779	84,797	18 (0%)

Flow data are Clear Creek below Whiskeytown Dam

**WUA Table for
Spring-run Fry**

Flow	WUA
0	0
50	305,087
75	300,786
100	302,878
125	308,988
150	310,298
175	314,688
200	318,856
225	330,375
250	338,441
275	355,645
300	369,849
350	381,099
400	389,480
450	407,051
500	420,617
550	438,624
600	463,029
650	470,058
700	471,109
750	476,652
800	480,913
850	497,147
900	510,275
9999	510,275

Date	Month	Year	Water Year	Water Year T
10/31/1921	10	1921	1922	1
11/30/1921	11	1921	1922	1
12/31/1921	12	1921	1922	1
1/31/1922	1	1922	1922	1
2/28/1922	2	1922	1922	1
3/31/1922	3	1922	1922	1
4/30/1922	4	1922	1922	1
5/31/1922	5	1922	1922	1
6/30/1922	6	1922	1922	1
7/31/1922	7	1922	1922	1
8/31/1922	8	1922	1922	1
9/30/1922	9	1922	1922	1
10/31/1922	10	1922	1923	3
11/30/1922	11	1922	1923	3
12/31/1922	12	1922	1923	3
1/31/1923	1	1923	1923	3
2/28/1923	2	1923	1923	3
3/31/1923	3	1923	1923	3
4/30/1923	4	1923	1923	3
5/31/1923	5	1923	1923	3
6/30/1923	6	1923	1923	3
7/31/1923	7	1923	1923	3
8/31/1923	8	1923	1923	3
9/30/1923	9	1923	1923	3
10/31/1923	10	1923	1924	5
11/30/1923	11	1923	1924	5
12/31/1923	12	1923	1924	5
1/31/1924	1	1924	1924	5
2/29/1924	2	1924	1924	5
3/31/1924	3	1924	1924	5
4/30/1924	4	1924	1924	5
5/31/1924	5	1924	1924	5
6/30/1924	6	1924	1924	5
7/31/1924	7	1924	1924	5
8/31/1924	8	1924	1924	5
9/30/1924	9	1924	1924	5
10/31/1924	10	1924	1925	4
11/30/1924	11	1924	1925	4
12/31/1924	12	1924	1925	4
1/31/1925	1	1925	1925	4

2/28/1925	2	1925	1925	4
3/31/1925	3	1925	1925	4
4/30/1925	4	1925	1925	4
5/31/1925	5	1925	1925	4
6/30/1925	6	1925	1925	4
7/31/1925	7	1925	1925	4
8/31/1925	8	1925	1925	4
9/30/1925	9	1925	1925	4
10/31/1925	10	1925	1926	4
11/30/1925	11	1925	1926	4
12/31/1925	12	1925	1926	4
1/31/1926	1	1926	1926	4
2/28/1926	2	1926	1926	4
3/31/1926	3	1926	1926	4
4/30/1926	4	1926	1926	4
5/31/1926	5	1926	1926	4
6/30/1926	6	1926	1926	4
7/31/1926	7	1926	1926	4
8/31/1926	8	1926	1926	4
9/30/1926	9	1926	1926	4
10/31/1926	10	1926	1927	2
11/30/1926	11	1926	1927	2
12/31/1926	12	1926	1927	2
1/31/1927	1	1927	1927	2
2/28/1927	2	1927	1927	2
3/31/1927	3	1927	1927	2
4/30/1927	4	1927	1927	2
5/31/1927	5	1927	1927	2
6/30/1927	6	1927	1927	2
7/31/1927	7	1927	1927	2
8/31/1927	8	1927	1927	2
9/30/1927	9	1927	1927	2
10/31/1927	10	1927	1928	2
11/30/1927	11	1927	1928	2
12/31/1927	12	1927	1928	2
1/31/1928	1	1928	1928	2
2/29/1928	2	1928	1928	2
3/31/1928	3	1928	1928	2
4/30/1928	4	1928	1928	2
5/31/1928	5	1928	1928	2
6/30/1928	6	1928	1928	2
7/31/1928	7	1928	1928	2
8/31/1928	8	1928	1928	2
9/30/1928	9	1928	1928	2
10/31/1928	10	1928	1929	5
11/30/1928	11	1928	1929	5
12/31/1928	12	1928	1929	5

1/31/1929	1	1929	1929	5
2/28/1929	2	1929	1929	5
3/31/1929	3	1929	1929	5
4/30/1929	4	1929	1929	5
5/31/1929	5	1929	1929	5
6/30/1929	6	1929	1929	5
7/31/1929	7	1929	1929	5
8/31/1929	8	1929	1929	5
9/30/1929	9	1929	1929	5
10/31/1929	10	1929	1930	4
11/30/1929	11	1929	1930	4
12/31/1929	12	1929	1930	4
1/31/1930	1	1930	1930	4
2/28/1930	2	1930	1930	4
3/31/1930	3	1930	1930	4
4/30/1930	4	1930	1930	4
5/31/1930	5	1930	1930	4
6/30/1930	6	1930	1930	4
7/31/1930	7	1930	1930	4
8/31/1930	8	1930	1930	4
9/30/1930	9	1930	1930	4
10/31/1930	10	1930	1931	5
11/30/1930	11	1930	1931	5
12/31/1930	12	1930	1931	5
1/31/1931	1	1931	1931	5
2/28/1931	2	1931	1931	5
3/31/1931	3	1931	1931	5
4/30/1931	4	1931	1931	5
5/31/1931	5	1931	1931	5
6/30/1931	6	1931	1931	5
7/31/1931	7	1931	1931	5
8/31/1931	8	1931	1931	5
9/30/1931	9	1931	1931	5
10/31/1931	10	1931	1932	5
11/30/1931	11	1931	1932	5
12/31/1931	12	1931	1932	5
1/31/1932	1	1932	1932	5
2/29/1932	2	1932	1932	5
3/31/1932	3	1932	1932	5
4/30/1932	4	1932	1932	5
5/31/1932	5	1932	1932	5
6/30/1932	6	1932	1932	5
7/31/1932	7	1932	1932	5
8/31/1932	8	1932	1932	5
9/30/1932	9	1932	1932	5
10/31/1932	10	1932	1933	5
11/30/1932	11	1932	1933	5

12/31/1932	12	1932	1933	5
1/31/1933	1	1933	1933	5
2/28/1933	2	1933	1933	5
3/31/1933	3	1933	1933	5
4/30/1933	4	1933	1933	5
5/31/1933	5	1933	1933	5
6/30/1933	6	1933	1933	5
7/31/1933	7	1933	1933	5
8/31/1933	8	1933	1933	5
9/30/1933	9	1933	1933	5
10/31/1933	10	1933	1934	5
11/30/1933	11	1933	1934	5
12/31/1933	12	1933	1934	5
1/31/1934	1	1934	1934	5
2/28/1934	2	1934	1934	5
3/31/1934	3	1934	1934	5
4/30/1934	4	1934	1934	5
5/31/1934	5	1934	1934	5
6/30/1934	6	1934	1934	5
7/31/1934	7	1934	1934	5
8/31/1934	8	1934	1934	5
9/30/1934	9	1934	1934	5
10/31/1934	10	1934	1935	4
11/30/1934	11	1934	1935	4
12/31/1934	12	1934	1935	4
1/31/1935	1	1935	1935	4
2/28/1935	2	1935	1935	4
3/31/1935	3	1935	1935	4
4/30/1935	4	1935	1935	4
5/31/1935	5	1935	1935	4
6/30/1935	6	1935	1935	4
7/31/1935	7	1935	1935	4
8/31/1935	8	1935	1935	4
9/30/1935	9	1935	1935	4
10/31/1935	10	1935	1936	3
11/30/1935	11	1935	1936	3
12/31/1935	12	1935	1936	3
1/31/1936	1	1936	1936	3
2/29/1936	2	1936	1936	3
3/31/1936	3	1936	1936	3
4/30/1936	4	1936	1936	3
5/31/1936	5	1936	1936	3
6/30/1936	6	1936	1936	3
7/31/1936	7	1936	1936	3
8/31/1936	8	1936	1936	3
9/30/1936	9	1936	1936	3
10/31/1936	10	1936	1937	4

11/30/1936	11	1936	1937	4
12/31/1936	12	1936	1937	4
1/31/1937	1	1937	1937	4
2/28/1937	2	1937	1937	4
3/31/1937	3	1937	1937	4
4/30/1937	4	1937	1937	4
5/31/1937	5	1937	1937	4
6/30/1937	6	1937	1937	4
7/31/1937	7	1937	1937	4
8/31/1937	8	1937	1937	4
9/30/1937	9	1937	1937	4
10/31/1937	10	1937	1938	1
11/30/1937	11	1937	1938	1
12/31/1937	12	1937	1938	1
1/31/1938	1	1938	1938	1
2/28/1938	2	1938	1938	1
3/31/1938	3	1938	1938	1
4/30/1938	4	1938	1938	1
5/31/1938	5	1938	1938	1
6/30/1938	6	1938	1938	1
7/31/1938	7	1938	1938	1
8/31/1938	8	1938	1938	1
9/30/1938	9	1938	1938	1
10/31/1938	10	1938	1939	3
11/30/1938	11	1938	1939	3
12/31/1938	12	1938	1939	3
1/31/1939	1	1939	1939	3
2/28/1939	2	1939	1939	3
3/31/1939	3	1939	1939	3
4/30/1939	4	1939	1939	3
5/31/1939	5	1939	1939	3
6/30/1939	6	1939	1939	3
7/31/1939	7	1939	1939	3
8/31/1939	8	1939	1939	3
9/30/1939	9	1939	1939	3
10/31/1939	10	1939	1940	2
11/30/1939	11	1939	1940	2
12/31/1939	12	1939	1940	2
1/31/1940	1	1940	1940	2
2/29/1940	2	1940	1940	2
3/31/1940	3	1940	1940	2
4/30/1940	4	1940	1940	2
5/31/1940	5	1940	1940	2
6/30/1940	6	1940	1940	2
7/31/1940	7	1940	1940	2
8/31/1940	8	1940	1940	2
9/30/1940	9	1940	1940	2

10/31/1940	10	1940	1941	1
11/30/1940	11	1940	1941	1
12/31/1940	12	1940	1941	1
1/31/1941	1	1941	1941	1
2/28/1941	2	1941	1941	1
3/31/1941	3	1941	1941	1
4/30/1941	4	1941	1941	1
5/31/1941	5	1941	1941	1
6/30/1941	6	1941	1941	1
7/31/1941	7	1941	1941	1
8/31/1941	8	1941	1941	1
9/30/1941	9	1941	1941	1
10/31/1941	10	1941	1942	1
11/30/1941	11	1941	1942	1
12/31/1941	12	1941	1942	1
1/31/1942	1	1942	1942	1
2/28/1942	2	1942	1942	1
3/31/1942	3	1942	1942	1
4/30/1942	4	1942	1942	1
5/31/1942	5	1942	1942	1
6/30/1942	6	1942	1942	1
7/31/1942	7	1942	1942	1
8/31/1942	8	1942	1942	1
9/30/1942	9	1942	1942	1
10/31/1942	10	1942	1943	1
11/30/1942	11	1942	1943	1
12/31/1942	12	1942	1943	1
1/31/1943	1	1943	1943	1
2/28/1943	2	1943	1943	1
3/31/1943	3	1943	1943	1
4/30/1943	4	1943	1943	1
5/31/1943	5	1943	1943	1
6/30/1943	6	1943	1943	1
7/31/1943	7	1943	1943	1
8/31/1943	8	1943	1943	1
9/30/1943	9	1943	1943	1
10/31/1943	10	1943	1944	4
11/30/1943	11	1943	1944	4
12/31/1943	12	1943	1944	4
1/31/1944	1	1944	1944	4
2/29/1944	2	1944	1944	4
3/31/1944	3	1944	1944	4
4/30/1944	4	1944	1944	4
5/31/1944	5	1944	1944	4
6/30/1944	6	1944	1944	4
7/31/1944	7	1944	1944	4
8/31/1944	8	1944	1944	4

9/30/1944	9	1944	1944	4
10/31/1944	10	1944	1945	3
11/30/1944	11	1944	1945	3
12/31/1944	12	1944	1945	3
1/31/1945	1	1945	1945	3
2/28/1945	2	1945	1945	3
3/31/1945	3	1945	1945	3
4/30/1945	4	1945	1945	3
5/31/1945	5	1945	1945	3
6/30/1945	6	1945	1945	3
7/31/1945	7	1945	1945	3
8/31/1945	8	1945	1945	3
9/30/1945	9	1945	1945	3
10/31/1945	10	1945	1946	2
11/30/1945	11	1945	1946	2
12/31/1945	12	1945	1946	2
1/31/1946	1	1946	1946	2
2/28/1946	2	1946	1946	2
3/31/1946	3	1946	1946	2
4/30/1946	4	1946	1946	2
5/31/1946	5	1946	1946	2
6/30/1946	6	1946	1946	2
7/31/1946	7	1946	1946	2
8/31/1946	8	1946	1946	2
9/30/1946	9	1946	1946	2
10/31/1946	10	1946	1947	4
11/30/1946	11	1946	1947	4
12/31/1946	12	1946	1947	4
1/31/1947	1	1947	1947	4
2/28/1947	2	1947	1947	4
3/31/1947	3	1947	1947	4
4/30/1947	4	1947	1947	4
5/31/1947	5	1947	1947	4
6/30/1947	6	1947	1947	4
7/31/1947	7	1947	1947	4
8/31/1947	8	1947	1947	4
9/30/1947	9	1947	1947	4
10/31/1947	10	1947	1948	3
11/30/1947	11	1947	1948	3
12/31/1947	12	1947	1948	3
1/31/1948	1	1948	1948	3
2/29/1948	2	1948	1948	3
3/31/1948	3	1948	1948	3
4/30/1948	4	1948	1948	3
5/31/1948	5	1948	1948	3
6/30/1948	6	1948	1948	3
7/31/1948	7	1948	1948	3

8/31/1948	8	1948	1948	3
9/30/1948	9	1948	1948	3
10/31/1948	10	1948	1949	4
11/30/1948	11	1948	1949	4
12/31/1948	12	1948	1949	4
1/31/1949	1	1949	1949	4
2/28/1949	2	1949	1949	4
3/31/1949	3	1949	1949	4
4/30/1949	4	1949	1949	4
5/31/1949	5	1949	1949	4
6/30/1949	6	1949	1949	4
7/31/1949	7	1949	1949	4
8/31/1949	8	1949	1949	4
9/30/1949	9	1949	1949	4
10/31/1949	10	1949	1950	4
11/30/1949	11	1949	1950	4
12/31/1949	12	1949	1950	4
1/31/1950	1	1950	1950	4
2/28/1950	2	1950	1950	4
3/31/1950	3	1950	1950	4
4/30/1950	4	1950	1950	4
5/31/1950	5	1950	1950	4
6/30/1950	6	1950	1950	4
7/31/1950	7	1950	1950	4
8/31/1950	8	1950	1950	4
9/30/1950	9	1950	1950	4
10/31/1950	10	1950	1951	2
11/30/1950	11	1950	1951	2
12/31/1950	12	1950	1951	2
1/31/1951	1	1951	1951	2
2/28/1951	2	1951	1951	2
3/31/1951	3	1951	1951	2
4/30/1951	4	1951	1951	2
5/31/1951	5	1951	1951	2
6/30/1951	6	1951	1951	2
7/31/1951	7	1951	1951	2
8/31/1951	8	1951	1951	2
9/30/1951	9	1951	1951	2
10/31/1951	10	1951	1952	1
11/30/1951	11	1951	1952	1
12/31/1951	12	1951	1952	1
1/31/1952	1	1952	1952	1
2/29/1952	2	1952	1952	1
3/31/1952	3	1952	1952	1
4/30/1952	4	1952	1952	1
5/31/1952	5	1952	1952	1
6/30/1952	6	1952	1952	1

7/31/1952	7	1952	1952	1
8/31/1952	8	1952	1952	1
9/30/1952	9	1952	1952	1
10/31/1952	10	1952	1953	1
11/30/1952	11	1952	1953	1
12/31/1952	12	1952	1953	1
1/31/1953	1	1953	1953	1
2/28/1953	2	1953	1953	1
3/31/1953	3	1953	1953	1
4/30/1953	4	1953	1953	1
5/31/1953	5	1953	1953	1
6/30/1953	6	1953	1953	1
7/31/1953	7	1953	1953	1
8/31/1953	8	1953	1953	1
9/30/1953	9	1953	1953	1
10/31/1953	10	1953	1954	2
11/30/1953	11	1953	1954	2
12/31/1953	12	1953	1954	2
1/31/1954	1	1954	1954	2
2/28/1954	2	1954	1954	2
3/31/1954	3	1954	1954	2
4/30/1954	4	1954	1954	2
5/31/1954	5	1954	1954	2
6/30/1954	6	1954	1954	2
7/31/1954	7	1954	1954	2
8/31/1954	8	1954	1954	2
9/30/1954	9	1954	1954	2
10/31/1954	10	1954	1955	4
11/30/1954	11	1954	1955	4
12/31/1954	12	1954	1955	4
1/31/1955	1	1955	1955	4
2/28/1955	2	1955	1955	4
3/31/1955	3	1955	1955	4
4/30/1955	4	1955	1955	4
5/31/1955	5	1955	1955	4
6/30/1955	6	1955	1955	4
7/31/1955	7	1955	1955	4
8/31/1955	8	1955	1955	4
9/30/1955	9	1955	1955	4
10/31/1955	10	1955	1956	1
11/30/1955	11	1955	1956	1
12/31/1955	12	1955	1956	1
1/31/1956	1	1956	1956	1
2/29/1956	2	1956	1956	1
3/31/1956	3	1956	1956	1
4/30/1956	4	1956	1956	1
5/31/1956	5	1956	1956	1

6/30/1956	6	1956	1956	1
7/31/1956	7	1956	1956	1
8/31/1956	8	1956	1956	1
9/30/1956	9	1956	1956	1
10/31/1956	10	1956	1957	2
11/30/1956	11	1956	1957	2
12/31/1956	12	1956	1957	2
1/31/1957	1	1957	1957	2
2/28/1957	2	1957	1957	2
3/31/1957	3	1957	1957	2
4/30/1957	4	1957	1957	2
5/31/1957	5	1957	1957	2
6/30/1957	6	1957	1957	2
7/31/1957	7	1957	1957	2
8/31/1957	8	1957	1957	2
9/30/1957	9	1957	1957	2
10/31/1957	10	1957	1958	1
11/30/1957	11	1957	1958	1
12/31/1957	12	1957	1958	1
1/31/1958	1	1958	1958	1
2/28/1958	2	1958	1958	1
3/31/1958	3	1958	1958	1
4/30/1958	4	1958	1958	1
5/31/1958	5	1958	1958	1
6/30/1958	6	1958	1958	1
7/31/1958	7	1958	1958	1
8/31/1958	8	1958	1958	1
9/30/1958	9	1958	1958	1
10/31/1958	10	1958	1959	3
11/30/1958	11	1958	1959	3
12/31/1958	12	1958	1959	3
1/31/1959	1	1959	1959	3
2/28/1959	2	1959	1959	3
3/31/1959	3	1959	1959	3
4/30/1959	4	1959	1959	3
5/31/1959	5	1959	1959	3
6/30/1959	6	1959	1959	3
7/31/1959	7	1959	1959	3
8/31/1959	8	1959	1959	3
9/30/1959	9	1959	1959	3
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200	318,856	200	318,856
200	318,856	200	318,856
277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
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85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
150	310,298	150	310,298

		Mean WUAs	
Month	WYT	COS5	PA20
11	1	318,856	318,856
11	2	316,216	316,216
11	3	318,078	318,078
11	4	316,284	316,284
11	5	287,387	287,387
11	All	313,101	313,101
12	1	318,856	326,265
12	2	316,881	316,881
12	3	318,078	318,078
12	4	316,717	316,717
12	5	313,246	313,246
12	All	317,096	319,445
1	1	333,581	333,628
1	2	317,539	317,539
1	3	318,078	318,078
1	4	317,144	317,144
1	5	313,246	313,246
1	All	321,973	321,988
2	1	326,218	326,377
2	2	293,670	318,198
2	3	318,078	318,078
2	4	317,144	317,144
2	5	313,246	313,246
2	All	315,855	319,794
3	1	321,398	321,557
3	2	318,198	318,198
3	3	318,078	318,078
3	4	317,144	317,144
3	5	313,246	313,246
3	All	318,215	318,265

150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
237	334,278	237	334,278
150	310,298	150	310,298
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
150	310,298	150	310,298
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150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
237	334,278	237	334,278
150	310,298	150	310,298
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150	310,298	150	310,298
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150	310,298	150	310,298
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200	318,856	200	318,856
277	357,020	277	357,020
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85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856

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200	318,856	200	318,856
237	334,278	237	334,278
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200	318,856	200	318,856
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237	334,278	237	334,278
150	310,298	150	310,298
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150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
156	311,431	156	311,431
85	301,623	85	301,623
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
150	310,298	150	310,298
0	0	0	0
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150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
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150	310,298	150	310,298
50	305,087	50	305,087
100	302,878	100	302,878

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100	302,878	100	302,878
156	311,431	156	311,431
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85	301,623	85	301,623
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237	334,278	237	334,278
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277	357,020	277	357,020
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150	310,298	150	310,298
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277	357,020	277	357,020
200	318,856	200	318,856
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150	310,298	150	310,298

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277	357,020	277	357,020
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277	357,020	277	357,020
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85	301,623	85	301,623
150	310,298	150	310,298
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277	357,020	277	357,020
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150	310,298	150	310,298
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277	357,020	277	357,020
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85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
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277	357,020	277	357,020
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150	310,298	150	310,298
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277	357,020	277	357,020
150	310,298	150	310,298
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
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200	318,856	200	318,856
200	318,856	200	318,856
277	357,020	277	357,020
150	310,298	150	310,298
85	301,623	85	301,623

200	318,856	200	318,856
200	318,856	200	318,856
277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
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150	310,298	150	310,298
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200	318,856	200	318,856
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277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
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2,309	510,275	2,309	510,275
200	318,856	200	318,856
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200	318,856	200	318,856
277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
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277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
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200	318,856	200	318,856

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277	357,020	277	357,020
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85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
200	318,856	200	318,856
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277	357,020	277	357,020
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85	301,623	85	301,623
85	301,623	85	301,623
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924	510,275	924	510,275
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277	357,020	277	357,020
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85	301,623	85	301,623
150	310,298	150	310,298
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277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
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150	310,298	150	310,298
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277	357,020	277	357,020
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150	310,298	150	310,298
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277	357,020	277	357,020
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85	301,623	85	301,623
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150	310,298	150	310,298
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200	318,856	200	318,856
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277	357,020	277	357,020
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150	310,298	150	310,298
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277	357,020	277	357,020
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150	310,298	150	310,298
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277	357,020	277	357,020
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85	301,623	85	301,623
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150	310,298	150	310,298
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277	357,020	277	357,020
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85	301,623	85	301,623
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150	310,298	150	310,298
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200	318,856	200	318,856
277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
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200	318,856	200	318,856
200	318,856	200	318,856
277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
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373	384,941	373	384,941
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277	357,020	277	357,020
200	318,856	200	318,856
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85	301,623	85	301,623
150	310,298	150	310,298
200	318,856	200	318,856

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277	357,020	277	357,020
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277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
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277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
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277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298

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277	357,020	277	357,020
150	310,298	150	310,298
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
200	318,856	200	318,856
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200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
277	357,020	277	357,020
150	310,298	150	310,298
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
237	334,278	237	334,278
150	310,298	150	310,298
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
156	311,431	156	311,431
85	301,623	85	301,623
85	301,623	85	301,623
85	301,623	85	301,623

150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
237	334,278	237	334,278
85	301,623	85	301,623
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
150	310,298	150	310,298
277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623

85	301,623	85	301,623
150	310,298	150	310,298
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
1,467	510,275	1,467	510,275
200	318,856	200	318,856
200	318,856	200	318,856
277	357,020	277	357,020
200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	310,298	150	310,298
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	3,000	510,275
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
200	318,856	200	318,856
277	357,020	277	357,020
200	318,856	200	318,856

200	318,856	200	318,856
85	301,623	85	301,623
85	301,623	85	301,623
150	<u>310,298</u>	150	310,298

2309	3000
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		Difference	% Difference	Combined
Month	WYT	PA20 vs. COS5	PA20 vs. COS5	PA20 vs. COS5
November	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	0	0.00	0 (0%)
December	Wet	7,409	2.32	7409 (2.3%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	2,349	0.74	2349 (0.7%)
January	Wet	47	0.01	47 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	15	0.00	15 (0%)
February	Wet	159	0.05	159 (0.05%)
	Above Normal	24,527	8.35	24527 (8%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	3,939	1.25	3939 (1.2%)
March	Wet	159	0.05	159 (0.05%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	50	0.02	50 (0%)

Month	WYT	COS5	PA20	PA20 vs. COS5
November	Wet	318,856	318,856	0 (0%)
	Above Normal	316,216	316,216	0 (0%)
	Below Normal	318,078	318,078	0 (0%)
	Dry	316,284	316,284	0 (0%)
	Critical	287,387	287,387	0 (0%)
	All	313,101	313,101	0 (0%)
December	Wet	318,856	326,265	7409 (2.3%)
	Above Normal	316,881	316,881	0 (0%)
	Below Normal	318,078	318,078	0 (0%)
	Dry	316,717	316,717	0 (0%)
	Critical	313,246	313,246	0 (0%)
	All	317,096	319,445	2349 (0.7%)
January	Wet	333,581	333,628	47 (0%)
	Above Normal	317,539	317,539	0 (0%)
	Below Normal	318,078	318,078	0 (0%)
	Dry	317,144	317,144	0 (0%)
	Critical	313,246	313,246	0 (0%)
	All	321,973	321,988	15 (0%)
February	Wet	326,218	326,377	159 (0.05%)
	Above Normal	293,670	318,198	24527 (8%)
	Below Normal	318,078	318,078	0 (0%)
	Dry	317,144	317,144	0 (0%)
	Critical	313,246	313,246	0 (0%)
	All	315,855	319,794	3939 (1.2%)
March	Wet	321,398	321,557	159 (0.05%)
	Above Normal	318,198	318,198	0 (0%)
	Below Normal	318,078	318,078	0 (0%)
	Dry	317,144	317,144	0 (0%)
	Critical	313,246	313,246	0 (0%)
	All	318,215	318,265	50 (0%)

Flow data are Clear Creek below Whiskeytown Dam

WUA Table for

Steelhead Fry

Flow	WUA
0	0
50	224,356
75	222,351
100	214,949
125	211,348
150	209,184
175	206,849
200	203,238
225	208,995
250	209,322
275	212,115
300	220,851
350	228,833
400	230,063
450	241,496
500	246,000
550	251,634
600	261,221
650	268,887
700	270,618
750	271,310
800	271,035
850	274,512
900	275,489
9999	275,489

Date	Month	Year	Water Year	Water Year T
10/31/1921	10	1921	1922	1
11/30/1921	11	1921	1922	1
12/31/1921	12	1921	1922	1
1/31/1922	1	1922	1922	1
2/28/1922	2	1922	1922	1
3/31/1922	3	1922	1922	1
4/30/1922	4	1922	1922	1
5/31/1922	5	1922	1922	1
6/30/1922	6	1922	1922	1
7/31/1922	7	1922	1922	1
8/31/1922	8	1922	1922	1
9/30/1922	9	1922	1922	1
10/31/1922	10	1922	1923	3
11/30/1922	11	1922	1923	3
12/31/1922	12	1922	1923	3
1/31/1923	1	1923	1923	3
2/28/1923	2	1923	1923	3
3/31/1923	3	1923	1923	3
4/30/1923	4	1923	1923	3
5/31/1923	5	1923	1923	3
6/30/1923	6	1923	1923	3
7/31/1923	7	1923	1923	3
8/31/1923	8	1923	1923	3
9/30/1923	9	1923	1923	3
10/31/1923	10	1923	1924	5
11/30/1923	11	1923	1924	5
12/31/1923	12	1923	1924	5
1/31/1924	1	1924	1924	5
2/29/1924	2	1924	1924	5
3/31/1924	3	1924	1924	5
4/30/1924	4	1924	1924	5
5/31/1924	5	1924	1924	5
6/30/1924	6	1924	1924	5
7/31/1924	7	1924	1924	5
8/31/1924	8	1924	1924	5
9/30/1924	9	1924	1924	5
10/31/1924	10	1924	1925	4
11/30/1924	11	1924	1925	4
12/31/1924	12	1924	1925	4
1/31/1925	1	1925	1925	4

2/28/1925	2	1925	1925	4
3/31/1925	3	1925	1925	4
4/30/1925	4	1925	1925	4
5/31/1925	5	1925	1925	4
6/30/1925	6	1925	1925	4
7/31/1925	7	1925	1925	4
8/31/1925	8	1925	1925	4
9/30/1925	9	1925	1925	4
10/31/1925	10	1925	1926	4
11/30/1925	11	1925	1926	4
12/31/1925	12	1925	1926	4
1/31/1926	1	1926	1926	4
2/28/1926	2	1926	1926	4
3/31/1926	3	1926	1926	4
4/30/1926	4	1926	1926	4
5/31/1926	5	1926	1926	4
6/30/1926	6	1926	1926	4
7/31/1926	7	1926	1926	4
8/31/1926	8	1926	1926	4
9/30/1926	9	1926	1926	4
10/31/1926	10	1926	1927	2
11/30/1926	11	1926	1927	2
12/31/1926	12	1926	1927	2
1/31/1927	1	1927	1927	2
2/28/1927	2	1927	1927	2
3/31/1927	3	1927	1927	2
4/30/1927	4	1927	1927	2
5/31/1927	5	1927	1927	2
6/30/1927	6	1927	1927	2
7/31/1927	7	1927	1927	2
8/31/1927	8	1927	1927	2
9/30/1927	9	1927	1927	2
10/31/1927	10	1927	1928	2
11/30/1927	11	1927	1928	2
12/31/1927	12	1927	1928	2
1/31/1928	1	1928	1928	2
2/29/1928	2	1928	1928	2
3/31/1928	3	1928	1928	2
4/30/1928	4	1928	1928	2
5/31/1928	5	1928	1928	2
6/30/1928	6	1928	1928	2
7/31/1928	7	1928	1928	2
8/31/1928	8	1928	1928	2
9/30/1928	9	1928	1928	2
10/31/1928	10	1928	1929	5
11/30/1928	11	1928	1929	5
12/31/1928	12	1928	1929	5

1/31/1929	1	1929	1929	5
2/28/1929	2	1929	1929	5
3/31/1929	3	1929	1929	5
4/30/1929	4	1929	1929	5
5/31/1929	5	1929	1929	5
6/30/1929	6	1929	1929	5
7/31/1929	7	1929	1929	5
8/31/1929	8	1929	1929	5
9/30/1929	9	1929	1929	5
10/31/1929	10	1929	1930	4
11/30/1929	11	1929	1930	4
12/31/1929	12	1929	1930	4
1/31/1930	1	1930	1930	4
2/28/1930	2	1930	1930	4
3/31/1930	3	1930	1930	4
4/30/1930	4	1930	1930	4
5/31/1930	5	1930	1930	4
6/30/1930	6	1930	1930	4
7/31/1930	7	1930	1930	4
8/31/1930	8	1930	1930	4
9/30/1930	9	1930	1930	4
10/31/1930	10	1930	1931	5
11/30/1930	11	1930	1931	5
12/31/1930	12	1930	1931	5
1/31/1931	1	1931	1931	5
2/28/1931	2	1931	1931	5
3/31/1931	3	1931	1931	5
4/30/1931	4	1931	1931	5
5/31/1931	5	1931	1931	5
6/30/1931	6	1931	1931	5
7/31/1931	7	1931	1931	5
8/31/1931	8	1931	1931	5
9/30/1931	9	1931	1931	5
10/31/1931	10	1931	1932	5
11/30/1931	11	1931	1932	5
12/31/1931	12	1931	1932	5
1/31/1932	1	1932	1932	5
2/29/1932	2	1932	1932	5
3/31/1932	3	1932	1932	5
4/30/1932	4	1932	1932	5
5/31/1932	5	1932	1932	5
6/30/1932	6	1932	1932	5
7/31/1932	7	1932	1932	5
8/31/1932	8	1932	1932	5
9/30/1932	9	1932	1932	5
10/31/1932	10	1932	1933	5
11/30/1932	11	1932	1933	5

12/31/1932	12	1932	1933	5
1/31/1933	1	1933	1933	5
2/28/1933	2	1933	1933	5
3/31/1933	3	1933	1933	5
4/30/1933	4	1933	1933	5
5/31/1933	5	1933	1933	5
6/30/1933	6	1933	1933	5
7/31/1933	7	1933	1933	5
8/31/1933	8	1933	1933	5
9/30/1933	9	1933	1933	5
10/31/1933	10	1933	1934	5
11/30/1933	11	1933	1934	5
12/31/1933	12	1933	1934	5
1/31/1934	1	1934	1934	5
2/28/1934	2	1934	1934	5
3/31/1934	3	1934	1934	5
4/30/1934	4	1934	1934	5
5/31/1934	5	1934	1934	5
6/30/1934	6	1934	1934	5
7/31/1934	7	1934	1934	5
8/31/1934	8	1934	1934	5
9/30/1934	9	1934	1934	5
10/31/1934	10	1934	1935	4
11/30/1934	11	1934	1935	4
12/31/1934	12	1934	1935	4
1/31/1935	1	1935	1935	4
2/28/1935	2	1935	1935	4
3/31/1935	3	1935	1935	4
4/30/1935	4	1935	1935	4
5/31/1935	5	1935	1935	4
6/30/1935	6	1935	1935	4
7/31/1935	7	1935	1935	4
8/31/1935	8	1935	1935	4
9/30/1935	9	1935	1935	4
10/31/1935	10	1935	1936	3
11/30/1935	11	1935	1936	3
12/31/1935	12	1935	1936	3
1/31/1936	1	1936	1936	3
2/29/1936	2	1936	1936	3
3/31/1936	3	1936	1936	3
4/30/1936	4	1936	1936	3
5/31/1936	5	1936	1936	3
6/30/1936	6	1936	1936	3
7/31/1936	7	1936	1936	3
8/31/1936	8	1936	1936	3
9/30/1936	9	1936	1936	3
10/31/1936	10	1936	1937	4

11/30/1936	11	1936	1937	4
12/31/1936	12	1936	1937	4
1/31/1937	1	1937	1937	4
2/28/1937	2	1937	1937	4
3/31/1937	3	1937	1937	4
4/30/1937	4	1937	1937	4
5/31/1937	5	1937	1937	4
6/30/1937	6	1937	1937	4
7/31/1937	7	1937	1937	4
8/31/1937	8	1937	1937	4
9/30/1937	9	1937	1937	4
10/31/1937	10	1937	1938	1
11/30/1937	11	1937	1938	1
12/31/1937	12	1937	1938	1
1/31/1938	1	1938	1938	1
2/28/1938	2	1938	1938	1
3/31/1938	3	1938	1938	1
4/30/1938	4	1938	1938	1
5/31/1938	5	1938	1938	1
6/30/1938	6	1938	1938	1
7/31/1938	7	1938	1938	1
8/31/1938	8	1938	1938	1
9/30/1938	9	1938	1938	1
10/31/1938	10	1938	1939	3
11/30/1938	11	1938	1939	3
12/31/1938	12	1938	1939	3
1/31/1939	1	1939	1939	3
2/28/1939	2	1939	1939	3
3/31/1939	3	1939	1939	3
4/30/1939	4	1939	1939	3
5/31/1939	5	1939	1939	3
6/30/1939	6	1939	1939	3
7/31/1939	7	1939	1939	3
8/31/1939	8	1939	1939	3
9/30/1939	9	1939	1939	3
10/31/1939	10	1939	1940	2
11/30/1939	11	1939	1940	2
12/31/1939	12	1939	1940	2
1/31/1940	1	1940	1940	2
2/29/1940	2	1940	1940	2
3/31/1940	3	1940	1940	2
4/30/1940	4	1940	1940	2
5/31/1940	5	1940	1940	2
6/30/1940	6	1940	1940	2
7/31/1940	7	1940	1940	2
8/31/1940	8	1940	1940	2
9/30/1940	9	1940	1940	2

10/31/1940	10	1940	1941	1
11/30/1940	11	1940	1941	1
12/31/1940	12	1940	1941	1
1/31/1941	1	1941	1941	1
2/28/1941	2	1941	1941	1
3/31/1941	3	1941	1941	1
4/30/1941	4	1941	1941	1
5/31/1941	5	1941	1941	1
6/30/1941	6	1941	1941	1
7/31/1941	7	1941	1941	1
8/31/1941	8	1941	1941	1
9/30/1941	9	1941	1941	1
10/31/1941	10	1941	1942	1
11/30/1941	11	1941	1942	1
12/31/1941	12	1941	1942	1
1/31/1942	1	1942	1942	1
2/28/1942	2	1942	1942	1
3/31/1942	3	1942	1942	1
4/30/1942	4	1942	1942	1
5/31/1942	5	1942	1942	1
6/30/1942	6	1942	1942	1
7/31/1942	7	1942	1942	1
8/31/1942	8	1942	1942	1
9/30/1942	9	1942	1942	1
10/31/1942	10	1942	1943	1
11/30/1942	11	1942	1943	1
12/31/1942	12	1942	1943	1
1/31/1943	1	1943	1943	1
2/28/1943	2	1943	1943	1
3/31/1943	3	1943	1943	1
4/30/1943	4	1943	1943	1
5/31/1943	5	1943	1943	1
6/30/1943	6	1943	1943	1
7/31/1943	7	1943	1943	1
8/31/1943	8	1943	1943	1
9/30/1943	9	1943	1943	1
10/31/1943	10	1943	1944	4
11/30/1943	11	1943	1944	4
12/31/1943	12	1943	1944	4
1/31/1944	1	1944	1944	4
2/29/1944	2	1944	1944	4
3/31/1944	3	1944	1944	4
4/30/1944	4	1944	1944	4
5/31/1944	5	1944	1944	4
6/30/1944	6	1944	1944	4
7/31/1944	7	1944	1944	4
8/31/1944	8	1944	1944	4

9/30/1944	9	1944	1944	4
10/31/1944	10	1944	1945	3
11/30/1944	11	1944	1945	3
12/31/1944	12	1944	1945	3
1/31/1945	1	1945	1945	3
2/28/1945	2	1945	1945	3
3/31/1945	3	1945	1945	3
4/30/1945	4	1945	1945	3
5/31/1945	5	1945	1945	3
6/30/1945	6	1945	1945	3
7/31/1945	7	1945	1945	3
8/31/1945	8	1945	1945	3
9/30/1945	9	1945	1945	3
10/31/1945	10	1945	1946	2
11/30/1945	11	1945	1946	2
12/31/1945	12	1945	1946	2
1/31/1946	1	1946	1946	2
2/28/1946	2	1946	1946	2
3/31/1946	3	1946	1946	2
4/30/1946	4	1946	1946	2
5/31/1946	5	1946	1946	2
6/30/1946	6	1946	1946	2
7/31/1946	7	1946	1946	2
8/31/1946	8	1946	1946	2
9/30/1946	9	1946	1946	2
10/31/1946	10	1946	1947	4
11/30/1946	11	1946	1947	4
12/31/1946	12	1946	1947	4
1/31/1947	1	1947	1947	4
2/28/1947	2	1947	1947	4
3/31/1947	3	1947	1947	4
4/30/1947	4	1947	1947	4
5/31/1947	5	1947	1947	4
6/30/1947	6	1947	1947	4
7/31/1947	7	1947	1947	4
8/31/1947	8	1947	1947	4
9/30/1947	9	1947	1947	4
10/31/1947	10	1947	1948	3
11/30/1947	11	1947	1948	3
12/31/1947	12	1947	1948	3
1/31/1948	1	1948	1948	3
2/29/1948	2	1948	1948	3
3/31/1948	3	1948	1948	3
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10/31/1993	10	1993	1994	5
11/30/1993	11	1993	1994	5
12/31/1993	12	1993	1994	5
1/31/1994	1	1994	1994	5
2/28/1994	2	1994	1994	5
3/31/1994	3	1994	1994	5
4/30/1994	4	1994	1994	5
5/31/1994	5	1994	1994	5
6/30/1994	6	1994	1994	5
7/31/1994	7	1994	1994	5
8/31/1994	8	1994	1994	5
9/30/1994	9	1994	1994	5
10/31/1994	10	1994	1995	1
11/30/1994	11	1994	1995	1
12/31/1994	12	1994	1995	1
1/31/1995	1	1995	1995	1
2/28/1995	2	1995	1995	1
3/31/1995	3	1995	1995	1
4/30/1995	4	1995	1995	1
5/31/1995	5	1995	1995	1
6/30/1995	6	1995	1995	1
7/31/1995	7	1995	1995	1

8/31/1995	8	1995	1995	1
9/30/1995	9	1995	1995	1
10/31/1995	10	1995	1996	1
11/30/1995	11	1995	1996	1
12/31/1995	12	1995	1996	1
1/31/1996	1	1996	1996	1
2/29/1996	2	1996	1996	1
3/31/1996	3	1996	1996	1
4/30/1996	4	1996	1996	1
5/31/1996	5	1996	1996	1
6/30/1996	6	1996	1996	1
7/31/1996	7	1996	1996	1
8/31/1996	8	1996	1996	1
9/30/1996	9	1996	1996	1
10/31/1996	10	1996	1997	1
11/30/1996	11	1996	1997	1
12/31/1996	12	1996	1997	1
1/31/1997	1	1997	1997	1
2/28/1997	2	1997	1997	1
3/31/1997	3	1997	1997	1
4/30/1997	4	1997	1997	1
5/31/1997	5	1997	1997	1
6/30/1997	6	1997	1997	1
7/31/1997	7	1997	1997	1
8/31/1997	8	1997	1997	1
9/30/1997	9	1997	1997	1
10/31/1997	10	1997	1998	1
11/30/1997	11	1997	1998	1
12/31/1997	12	1997	1998	1
1/31/1998	1	1998	1998	1
2/28/1998	2	1998	1998	1
3/31/1998	3	1998	1998	1
4/30/1998	4	1998	1998	1
5/31/1998	5	1998	1998	1
6/30/1998	6	1998	1998	1
7/31/1998	7	1998	1998	1
8/31/1998	8	1998	1998	1
9/30/1998	9	1998	1998	1
10/31/1998	10	1998	1999	1
11/30/1998	11	1998	1999	1
12/31/1998	12	1998	1999	1
1/31/1999	1	1999	1999	1
2/28/1999	2	1999	1999	1
3/31/1999	3	1999	1999	1
4/30/1999	4	1999	1999	1
5/31/1999	5	1999	1999	1
6/30/1999	6	1999	1999	1

7/31/1999	7	1999	1999	1
8/31/1999	8	1999	1999	1
9/30/1999	9	1999	1999	1
10/31/1999	10	1999	2000	2
11/30/1999	11	1999	2000	2
12/31/1999	12	1999	2000	2
1/31/2000	1	2000	2000	2
2/29/2000	2	2000	2000	2
3/31/2000	3	2000	2000	2
4/30/2000	4	2000	2000	2
5/31/2000	5	2000	2000	2
6/30/2000	6	2000	2000	2
7/31/2000	7	2000	2000	2
8/31/2000	8	2000	2000	2
9/30/2000	9	2000	2000	2
10/31/2000	10	2000	2001	4
11/30/2000	11	2000	2001	4
12/31/2000	12	2000	2001	4
1/31/2001	1	2001	2001	4
2/28/2001	2	2001	2001	4
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4/30/2001	4	2001	2001	4
5/31/2001	5	2001	2001	4
6/30/2001	6	2001	2001	4
7/31/2001	7	2001	2001	4
8/31/2001	8	2001	2001	4
9/30/2001	9	2001	2001	4
10/31/2001	10	2001	2002	4
11/30/2001	11	2001	2002	4
12/31/2001	12	2001	2002	4
1/31/2002	1	2002	2002	4
2/28/2002	2	2002	2002	4
3/31/2002	3	2002	2002	4
4/30/2002	4	2002	2002	4
5/31/2002	5	2002	2002	4
6/30/2002	6	2002	2002	4
7/31/2002	7	2002	2002	4
8/31/2002	8	2002	2002	4
9/30/2002	9	2002	2002	4
10/31/2002	10	2002	2003	2
11/30/2002	11	2002	2003	2
12/31/2002	12	2002	2003	2
1/31/2003	1	2003	2003	2
2/28/2003	2	2003	2003	2
3/31/2003	3	2003	2003	2
4/30/2003	4	2003	2003	2
5/31/2003	5	2003	2003	2

6/30/2003	6	2003	2003	2
7/31/2003	7	2003	2003	2
8/31/2003	8	2003	2003	2
9/30/2003	9	2003	2003	2

COS5		PA20	
Flow	WUA	Flow	WUA
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
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200	203,238	200	203,238
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200	203,238	200	203,238
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200	203,238	200	203,238
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85	219,390	85	219,390
85	219,390	85	219,390
50	224,356	50	224,356
50	224,356	50	224,356
70	222,752	70	222,752
150	209,184	150	209,184
150	209,184	150	209,184

		Mean WUAs	
Month	WYT	COS5	PA20
2	1	206,017	206,096
2	2	188,062	203,695
2	3	203,779	203,779
2	4	204,427	204,427
2	5	207,187	207,187
2	All	202,654	205,157
3	1	204,244	204,324
3	2	203,695	203,695
3	3	203,779	203,779
3	4	204,427	204,427
3	5	207,187	207,187
3	All	204,570	204,595
4	1	203,238	203,317
4	2	203,695	203,695
4	3	203,779	203,779
4	4	204,427	204,427
4	5	207,187	207,187
4	All	204,251	204,276
5	1	212,960	212,960
5	2	212,960	212,960
5	3	212,614	212,614
5	4	212,009	212,009
5	5	209,104	209,104
5	All	212,118	212,118
6	1	203,238	203,238
6	2	203,238	203,238
6	3	204,319	204,319
6	4	205,319	205,319
6	5	215,493	215,493
6	All	205,684	205,684

150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
237	209,153	237	209,153
150	209,184	150	209,184
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
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85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
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200	203,238	200	203,238

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200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
237	209,153	237	209,153
150	209,184	150	209,184
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150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
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150	209,184	150	209,184
50	224,356	50	224,356
100	214,949	100	214,949

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156	208,581	156	208,581
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85	219,390	85	219,390
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150	209,184	0	0
0	0	0	0
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237	209,153	237	209,153
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277	212,960	277	212,960

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200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
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200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
2,309	275,489	2,309	275,489
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200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	203	203,849
200	203,238	203	203,849
200	203,238	203	203,849
200	203,238	203	203,849
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
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200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
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200	203,238	200	203,238
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200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
924	275,489	924	275,489
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200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
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200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
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85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
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200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
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200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
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200	203,238	200	203,238
237	209,153	237	209,153
85	219,390	85	219,390
85	219,390	85	219,390
85	219,390	85	219,390
50	224,356	50	224,356
50	224,356	50	224,356
70	222,752	70	222,752
150	209,184	150	209,184
150	209,184	150	209,184
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200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
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85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
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200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
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85	219,390	85	219,390
150	209,184	150	209,184
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200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
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85	219,390	85	219,390
150	209,184	150	209,184
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200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
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200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
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85	219,390	85	219,390
150	209,184	150	209,184
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200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
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200	203,238	200	203,238
200	203,238	200	203,238
373	229,397	373	229,397
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238

200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184

200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
150	209,184	150	209,184
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
150	209,184	150	209,184
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
237	209,153	237	209,153
150	209,184	150	209,184
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
156	208,581	156	208,581
85	219,390	85	219,390
85	219,390	85	219,390
85	219,390	85	219,390

150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
237	209,153	237	209,153
85	219,390	85	219,390
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
150	209,184	150	209,184
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390

85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
1,467	275,489	1,467	275,489
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	3,000	275,489
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238

85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960
200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	209,184	150	209,184
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
200	203,238	200	203,238
277	212,960	277	212,960

200	203,238	200	203,238
85	219,390	85	219,390
85	219,390	85	219,390
150	<u>209,184</u>	150	209,184

2309	3000
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		Difference	% Difference	Combined
Month	WYT	PA20 vs. COS5	PA20 vs. COS5	PA20 vs. COS5
February	Wet	79	0.04	79 (0%)
	Above Normal	15,634	8.31	15634 (8.31%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	2,504	1.24	2504 (1%)
March	Wet	79	0.04	79 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	25	0.01	25 (0%)
April	Wet	79	0.04	79 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	25	0.01	25 (0%)
May	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	0	0.00	0 (0%)
June	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	0	0.00	0 (0%)

Month	WYT	COS5	PA20	PA20 vs. COS5
February	Wet	206,017	206,096	79 (0%)
	Above Normal	188,062	203,695	15634 (8.31%)
	Below Normal	203,779	203,779	0 (0%)
	Dry	204,427	204,427	0 (0%)
	Critical	207,187	207,187	0 (0%)
	All	202,654	205,157	2504 (1%)
March	Wet	204,244	204,324	79 (0%)
	Above Normal	203,695	203,695	0 (0%)
	Below Normal	203,779	203,779	0 (0%)
	Dry	204,427	204,427	0 (0%)
	Critical	207,187	207,187	0 (0%)
	All	204,570	204,595	25 (0%)
April	Wet	203,238	203,317	79 (0%)
	Above Normal	203,695	203,695	0 (0%)
	Below Normal	203,779	203,779	0 (0%)
	Dry	204,427	204,427	0 (0%)
	Critical	207,187	207,187	0 (0%)
	All	204,251	204,276	25 (0%)
May	Wet	212,960	212,960	0 (0%)
	Above Normal	212,960	212,960	0 (0%)
	Below Normal	212,614	212,614	0 (0%)
	Dry	212,009	212,009	0 (0%)
	Critical	209,104	209,104	0 (0%)
	All	212,118	212,118	0 (0%)
June	Wet	203,238	203,238	0 (0%)
	Above Normal	203,238	203,238	0 (0%)
	Below Normal	204,319	204,319	0 (0%)
	Dry	205,319	205,319	0 (0%)
	Critical	215,493	215,493	0 (0%)
	All	205,684	205,684	0 (0%)

Flow data are Clear Creek below Whiskeytown Dam

**Spring-run +
Steelhead Juveniles**

Flow	WUA
0	0
50	181,084
75	231,295
100	276,361
125	316,822
150	353,767
175	391,364
200	421,350
225	447,973
250	473,325
275	495,004
300	515,631
350	552,011
400	583,890
450	605,088
500	635,094
550	653,678
600	662,533
650	676,055
700	686,271
750	693,625
800	699,399
850	701,810
900	703,629
9999	703,629

Date	Month	Year	Water Year	Water Year T
10/31/1921	10	1921	1922	1
11/30/1921	11	1921	1922	1
12/31/1921	12	1921	1922	1
1/31/1922	1	1922	1922	1
2/28/1922	2	1922	1922	1
3/31/1922	3	1922	1922	1
4/30/1922	4	1922	1922	1
5/31/1922	5	1922	1922	1
6/30/1922	6	1922	1922	1
7/31/1922	7	1922	1922	1
8/31/1922	8	1922	1922	1
9/30/1922	9	1922	1922	1
10/31/1922	10	1922	1923	3
11/30/1922	11	1922	1923	3
12/31/1922	12	1922	1923	3
1/31/1923	1	1923	1923	3
2/28/1923	2	1923	1923	3
3/31/1923	3	1923	1923	3
4/30/1923	4	1923	1923	3
5/31/1923	5	1923	1923	3
6/30/1923	6	1923	1923	3
7/31/1923	7	1923	1923	3
8/31/1923	8	1923	1923	3
9/30/1923	9	1923	1923	3
10/31/1923	10	1923	1924	5
11/30/1923	11	1923	1924	5
12/31/1923	12	1923	1924	5
1/31/1924	1	1924	1924	5
2/29/1924	2	1924	1924	5
3/31/1924	3	1924	1924	5
4/30/1924	4	1924	1924	5
5/31/1924	5	1924	1924	5
6/30/1924	6	1924	1924	5
7/31/1924	7	1924	1924	5
8/31/1924	8	1924	1924	5
9/30/1924	9	1924	1924	5
10/31/1924	10	1924	1925	4
11/30/1924	11	1924	1925	4
12/31/1924	12	1924	1925	4
1/31/1925	1	1925	1925	4
2/28/1925	2	1925	1925	4

3/31/1925	3	1925	1925	4
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COS5		PA20	
Flow	WUA	Flow	WUA
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767

		Mean WUAs	
Month	WYT	COS5	PA20
4	1	421,350	421,717
4	2	416,151	416,151
4	3	415,206	415,206
4	4	407,833	407,833
4	5	375,476	375,476
4	All	409,692	409,808
5	1	497,000	497,000
5	2	497,000	497,000
5	3	493,658	493,658
5	4	487,810	487,810
5	5	430,869	430,869
5	All	484,633	484,633
6	1	421,350	421,350
6	2	421,350	421,350
6	3	409,062	409,062
6	4	397,696	397,696
6	5	289,769	289,769
6	All	394,677	394,677
7	1	249,321	249,321
7	2	249,321	249,321
7	3	249,321	249,321
7	4	249,321	249,321
7	5	249,321	249,321
7	All	249,321	249,321
8	1	249,321	249,321
8	2	249,321	249,321
8	3	249,321	249,321
8	4	249,321	249,321
8	5	249,321	249,321
8	All	249,321	249,321

150	353,767	150	353,767
150	353,767	150	353,767
237	460,240	237	460,240
150	353,767	150	353,767
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
237	460,240	237	460,240
150	353,767	150	353,767
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
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200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350

200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
237	460,240	237	460,240
150	353,767	150	353,767
85	249,321	85	249,321
85	249,321	85	249,321
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150	353,767	150	353,767
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200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
237	460,240	237	460,240
150	353,767	150	353,767
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
150	353,767	150	353,767
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150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
156	363,469	156	363,469
85	249,321	85	249,321
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
150	353,767	150	353,767
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150	353,767	150	353,767
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150	353,767	150	353,767
150	353,767	150	353,767
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85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
50	181,084	50	181,084
100	276,361	100	276,361
100	276,361	100	276,361

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100	276,361	100	276,361
156	363,469	156	363,469
85	249,321	85	249,321
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85	249,321	85	249,321
150	353,767	150	353,767
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150	353,767	0	0
0	0	0	0
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150	353,767	150	353,767
150	353,767	150	353,767
237	460,240	237	460,240
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277	497,000	277	497,000
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150	353,767	150	353,767
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200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
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85	249,321	85	249,321
150	353,767	150	353,767
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277	497,000	277	497,000
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150	353,767	150	353,767
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150	353,767	150	353,767
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150	353,767	150	353,767
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277	497,000	277	497,000
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277	497,000	277	497,000
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200	421,350	200	421,350
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200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321

85	249,321	85	249,321
85	249,321	85	249,321
150	<u>353,767</u>	150	353,767

2309	3000
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Month	WYT	Difference	% Difference	Combined
		PA20 vs. COS5	PA20 vs. COS5	PA20 vs. COS5
April	Wet	367	0.09	367 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	116	0.03	116 (0%)
May	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	0	0.00	0 (0%)
June	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	0	0.00	0 (0%)
July	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	0	0.00	0 (0%)
August	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	0	0.00	0 (0%)

Month	WYT	COS5	PA20	PA20 vs. COS5
April	Wet	421,350	421,717	367 (0%)
	Above Normal	416,151	416,151	0 (0%)
	Below Normal	415,206	415,206	0 (0%)
	Dry	407,833	407,833	0 (0%)
	Critical	375,476	375,476	0 (0%)
	All	409,692	409,808	116 (0%)
May	Wet	497,000	497,000	0 (0%)
	Above Normal	497,000	497,000	0 (0%)
	Below Normal	493,658	493,658	0 (0%)
	Dry	487,810	487,810	0 (0%)
	Critical	430,869	430,869	0 (0%)
	All	484,633	484,633	0 (0%)
June	Wet	421,350	421,350	0 (0%)
	Above Normal	421,350	421,350	0 (0%)
	Below Normal	409,062	409,062	0 (0%)
	Dry	397,696	397,696	0 (0%)
	Critical	289,769	289,769	0 (0%)
	All	394,677	394,677	0 (0%)
July	Wet	249,321	249,321	0 (0%)
	Above Normal	249,321	249,321	0 (0%)
	Below Normal	249,321	249,321	0 (0%)
	Dry	249,321	249,321	0 (0%)
	Critical	249,321	249,321	0 (0%)
	All	249,321	249,321	0 (0%)
August	Wet	249,321	249,321	0 (0%)
	Above Normal	249,321	249,321	0 (0%)
	Below Normal	249,321	249,321	0 (0%)
	Dry	249,321	249,321	0 (0%)
	Critical	249,321	249,321	0 (0%)
	All	249,321	249,321	0 (0%)

Flow data are Clear Creek below Whiskeytown Dam

**Spring-run +
Steelhead Juveniles**

Flow	WUA
0	0
50	181,084
75	231,295
100	276,361
125	316,822
150	353,767
175	391,364
200	421,350
225	447,973
250	473,325
275	495,004
300	515,631
350	552,011
400	583,890
450	605,088
500	635,094
550	653,678
600	662,533
650	676,055
700	686,271
750	693,625
800	699,399
850	701,810
900	703,629
9999	703,629

Date	Month	Year	Water Year	Water Year T
10/31/1921	10	1921	1922	1
11/30/1921	11	1921	1922	1
12/31/1921	12	1921	1922	1
1/31/1922	1	1922	1922	1
2/28/1922	2	1922	1922	1
3/31/1922	3	1922	1922	1
4/30/1922	4	1922	1922	1
5/31/1922	5	1922	1922	1
6/30/1922	6	1922	1922	1
7/31/1922	7	1922	1922	1
8/31/1922	8	1922	1922	1
9/30/1922	9	1922	1922	1
10/31/1922	10	1922	1923	3
11/30/1922	11	1922	1923	3
12/31/1922	12	1922	1923	3
1/31/1923	1	1923	1923	3
2/28/1923	2	1923	1923	3
3/31/1923	3	1923	1923	3
4/30/1923	4	1923	1923	3
5/31/1923	5	1923	1923	3
6/30/1923	6	1923	1923	3
7/31/1923	7	1923	1923	3
8/31/1923	8	1923	1923	3
9/30/1923	9	1923	1923	3
10/31/1923	10	1923	1924	5
11/30/1923	11	1923	1924	5
12/31/1923	12	1923	1924	5
1/31/1924	1	1924	1924	5
2/29/1924	2	1924	1924	5
3/31/1924	3	1924	1924	5
4/30/1924	4	1924	1924	5
5/31/1924	5	1924	1924	5
6/30/1924	6	1924	1924	5
7/31/1924	7	1924	1924	5
8/31/1924	8	1924	1924	5
9/30/1924	9	1924	1924	5
10/31/1924	10	1924	1925	4
11/30/1924	11	1924	1925	4
12/31/1924	12	1924	1925	4
1/31/1925	1	1925	1925	4
2/28/1925	2	1925	1925	4

3/31/1925	3	1925	1925	4
4/30/1925	4	1925	1925	4
5/31/1925	5	1925	1925	4
6/30/1925	6	1925	1925	4
7/31/1925	7	1925	1925	4
8/31/1925	8	1925	1925	4
9/30/1925	9	1925	1925	4
10/31/1925	10	1925	1926	4
11/30/1925	11	1925	1926	4
12/31/1925	12	1925	1926	4
1/31/1926	1	1926	1926	4
2/28/1926	2	1926	1926	4
3/31/1926	3	1926	1926	4
4/30/1926	4	1926	1926	4
5/31/1926	5	1926	1926	4
6/30/1926	6	1926	1926	4
7/31/1926	7	1926	1926	4
8/31/1926	8	1926	1926	4
9/30/1926	9	1926	1926	4
10/31/1926	10	1926	1927	2
11/30/1926	11	1926	1927	2
12/31/1926	12	1926	1927	2
1/31/1927	1	1927	1927	2
2/28/1927	2	1927	1927	2
3/31/1927	3	1927	1927	2
4/30/1927	4	1927	1927	2
5/31/1927	5	1927	1927	2
6/30/1927	6	1927	1927	2
7/31/1927	7	1927	1927	2
8/31/1927	8	1927	1927	2
9/30/1927	9	1927	1927	2
10/31/1927	10	1927	1928	2
11/30/1927	11	1927	1928	2
12/31/1927	12	1927	1928	2
1/31/1928	1	1928	1928	2
2/29/1928	2	1928	1928	2
3/31/1928	3	1928	1928	2
4/30/1928	4	1928	1928	2
5/31/1928	5	1928	1928	2
6/30/1928	6	1928	1928	2
7/31/1928	7	1928	1928	2
8/31/1928	8	1928	1928	2
9/30/1928	9	1928	1928	2
10/31/1928	10	1928	1929	5
11/30/1928	11	1928	1929	5
12/31/1928	12	1928	1929	5
1/31/1929	1	1929	1929	5

2/28/1929	2	1929	1929	5
3/31/1929	3	1929	1929	5
4/30/1929	4	1929	1929	5
5/31/1929	5	1929	1929	5
6/30/1929	6	1929	1929	5
7/31/1929	7	1929	1929	5
8/31/1929	8	1929	1929	5
9/30/1929	9	1929	1929	5
10/31/1929	10	1929	1930	4
11/30/1929	11	1929	1930	4
12/31/1929	12	1929	1930	4
1/31/1930	1	1930	1930	4
2/28/1930	2	1930	1930	4
3/31/1930	3	1930	1930	4
4/30/1930	4	1930	1930	4
5/31/1930	5	1930	1930	4
6/30/1930	6	1930	1930	4
7/31/1930	7	1930	1930	4
8/31/1930	8	1930	1930	4
9/30/1930	9	1930	1930	4
10/31/1930	10	1930	1931	5
11/30/1930	11	1930	1931	5
12/31/1930	12	1930	1931	5
1/31/1931	1	1931	1931	5
2/28/1931	2	1931	1931	5
3/31/1931	3	1931	1931	5
4/30/1931	4	1931	1931	5
5/31/1931	5	1931	1931	5
6/30/1931	6	1931	1931	5
7/31/1931	7	1931	1931	5
8/31/1931	8	1931	1931	5
9/30/1931	9	1931	1931	5
10/31/1931	10	1931	1932	5
11/30/1931	11	1931	1932	5
12/31/1931	12	1931	1932	5
1/31/1932	1	1932	1932	5
2/29/1932	2	1932	1932	5
3/31/1932	3	1932	1932	5
4/30/1932	4	1932	1932	5
5/31/1932	5	1932	1932	5
6/30/1932	6	1932	1932	5
7/31/1932	7	1932	1932	5
8/31/1932	8	1932	1932	5
9/30/1932	9	1932	1932	5
10/31/1932	10	1932	1933	5
11/30/1932	11	1932	1933	5
12/31/1932	12	1932	1933	5

1/31/1933	1	1933	1933	5
2/28/1933	2	1933	1933	5
3/31/1933	3	1933	1933	5
4/30/1933	4	1933	1933	5
5/31/1933	5	1933	1933	5
6/30/1933	6	1933	1933	5
7/31/1933	7	1933	1933	5
8/31/1933	8	1933	1933	5
9/30/1933	9	1933	1933	5
10/31/1933	10	1933	1934	5
11/30/1933	11	1933	1934	5
12/31/1933	12	1933	1934	5
1/31/1934	1	1934	1934	5
2/28/1934	2	1934	1934	5
3/31/1934	3	1934	1934	5
4/30/1934	4	1934	1934	5
5/31/1934	5	1934	1934	5
6/30/1934	6	1934	1934	5
7/31/1934	7	1934	1934	5
8/31/1934	8	1934	1934	5
9/30/1934	9	1934	1934	5
10/31/1934	10	1934	1935	4
11/30/1934	11	1934	1935	4
12/31/1934	12	1934	1935	4
1/31/1935	1	1935	1935	4
2/28/1935	2	1935	1935	4
3/31/1935	3	1935	1935	4
4/30/1935	4	1935	1935	4
5/31/1935	5	1935	1935	4
6/30/1935	6	1935	1935	4
7/31/1935	7	1935	1935	4
8/31/1935	8	1935	1935	4
9/30/1935	9	1935	1935	4
10/31/1935	10	1935	1936	3
11/30/1935	11	1935	1936	3
12/31/1935	12	1935	1936	3
1/31/1936	1	1936	1936	3
2/29/1936	2	1936	1936	3
3/31/1936	3	1936	1936	3
4/30/1936	4	1936	1936	3
5/31/1936	5	1936	1936	3
6/30/1936	6	1936	1936	3
7/31/1936	7	1936	1936	3
8/31/1936	8	1936	1936	3
9/30/1936	9	1936	1936	3
10/31/1936	10	1936	1937	4
11/30/1936	11	1936	1937	4

12/31/1936	12	1936	1937	4
1/31/1937	1	1937	1937	4
2/28/1937	2	1937	1937	4
3/31/1937	3	1937	1937	4
4/30/1937	4	1937	1937	4
5/31/1937	5	1937	1937	4
6/30/1937	6	1937	1937	4
7/31/1937	7	1937	1937	4
8/31/1937	8	1937	1937	4
9/30/1937	9	1937	1937	4
10/31/1937	10	1937	1938	1
11/30/1937	11	1937	1938	1
12/31/1937	12	1937	1938	1
1/31/1938	1	1938	1938	1
2/28/1938	2	1938	1938	1
3/31/1938	3	1938	1938	1
4/30/1938	4	1938	1938	1
5/31/1938	5	1938	1938	1
6/30/1938	6	1938	1938	1
7/31/1938	7	1938	1938	1
8/31/1938	8	1938	1938	1
9/30/1938	9	1938	1938	1
10/31/1938	10	1938	1939	3
11/30/1938	11	1938	1939	3
12/31/1938	12	1938	1939	3
1/31/1939	1	1939	1939	3
2/28/1939	2	1939	1939	3
3/31/1939	3	1939	1939	3
4/30/1939	4	1939	1939	3
5/31/1939	5	1939	1939	3
6/30/1939	6	1939	1939	3
7/31/1939	7	1939	1939	3
8/31/1939	8	1939	1939	3
9/30/1939	9	1939	1939	3
10/31/1939	10	1939	1940	2
11/30/1939	11	1939	1940	2
12/31/1939	12	1939	1940	2
1/31/1940	1	1940	1940	2
2/29/1940	2	1940	1940	2
3/31/1940	3	1940	1940	2
4/30/1940	4	1940	1940	2
5/31/1940	5	1940	1940	2
6/30/1940	6	1940	1940	2
7/31/1940	7	1940	1940	2
8/31/1940	8	1940	1940	2
9/30/1940	9	1940	1940	2
10/31/1940	10	1940	1941	1

11/30/1940	11	1940	1941	1
12/31/1940	12	1940	1941	1
1/31/1941	1	1941	1941	1
2/28/1941	2	1941	1941	1
3/31/1941	3	1941	1941	1
4/30/1941	4	1941	1941	1
5/31/1941	5	1941	1941	1
6/30/1941	6	1941	1941	1
7/31/1941	7	1941	1941	1
8/31/1941	8	1941	1941	1
9/30/1941	9	1941	1941	1
10/31/1941	10	1941	1942	1
11/30/1941	11	1941	1942	1
12/31/1941	12	1941	1942	1
1/31/1942	1	1942	1942	1
2/28/1942	2	1942	1942	1
3/31/1942	3	1942	1942	1
4/30/1942	4	1942	1942	1
5/31/1942	5	1942	1942	1
6/30/1942	6	1942	1942	1
7/31/1942	7	1942	1942	1
8/31/1942	8	1942	1942	1
9/30/1942	9	1942	1942	1
10/31/1942	10	1942	1943	1
11/30/1942	11	1942	1943	1
12/31/1942	12	1942	1943	1
1/31/1943	1	1943	1943	1
2/28/1943	2	1943	1943	1
3/31/1943	3	1943	1943	1
4/30/1943	4	1943	1943	1
5/31/1943	5	1943	1943	1
6/30/1943	6	1943	1943	1
7/31/1943	7	1943	1943	1
8/31/1943	8	1943	1943	1
9/30/1943	9	1943	1943	1
10/31/1943	10	1943	1944	4
11/30/1943	11	1943	1944	4
12/31/1943	12	1943	1944	4
1/31/1944	1	1944	1944	4
2/29/1944	2	1944	1944	4
3/31/1944	3	1944	1944	4
4/30/1944	4	1944	1944	4
5/31/1944	5	1944	1944	4
6/30/1944	6	1944	1944	4
7/31/1944	7	1944	1944	4
8/31/1944	8	1944	1944	4
9/30/1944	9	1944	1944	4

10/31/1944	10	1944	1945	3
11/30/1944	11	1944	1945	3
12/31/1944	12	1944	1945	3
1/31/1945	1	1945	1945	3
2/28/1945	2	1945	1945	3
3/31/1945	3	1945	1945	3
4/30/1945	4	1945	1945	3
5/31/1945	5	1945	1945	3
6/30/1945	6	1945	1945	3
7/31/1945	7	1945	1945	3
8/31/1945	8	1945	1945	3
9/30/1945	9	1945	1945	3
10/31/1945	10	1945	1946	2
11/30/1945	11	1945	1946	2
12/31/1945	12	1945	1946	2
1/31/1946	1	1946	1946	2
2/28/1946	2	1946	1946	2
3/31/1946	3	1946	1946	2
4/30/1946	4	1946	1946	2
5/31/1946	5	1946	1946	2
6/30/1946	6	1946	1946	2
7/31/1946	7	1946	1946	2
8/31/1946	8	1946	1946	2
9/30/1946	9	1946	1946	2
10/31/1946	10	1946	1947	4
11/30/1946	11	1946	1947	4
12/31/1946	12	1946	1947	4
1/31/1947	1	1947	1947	4
2/28/1947	2	1947	1947	4
3/31/1947	3	1947	1947	4
4/30/1947	4	1947	1947	4
5/31/1947	5	1947	1947	4
6/30/1947	6	1947	1947	4
7/31/1947	7	1947	1947	4
8/31/1947	8	1947	1947	4
9/30/1947	9	1947	1947	4
10/31/1947	10	1947	1948	3
11/30/1947	11	1947	1948	3
12/31/1947	12	1947	1948	3
1/31/1948	1	1948	1948	3
2/29/1948	2	1948	1948	3
3/31/1948	3	1948	1948	3
4/30/1948	4	1948	1948	3
5/31/1948	5	1948	1948	3
6/30/1948	6	1948	1948	3
7/31/1948	7	1948	1948	3
8/31/1948	8	1948	1948	3

9/30/1948	9	1948	1948	3
10/31/1948	10	1948	1949	4
11/30/1948	11	1948	1949	4
12/31/1948	12	1948	1949	4
1/31/1949	1	1949	1949	4
2/28/1949	2	1949	1949	4
3/31/1949	3	1949	1949	4
4/30/1949	4	1949	1949	4
5/31/1949	5	1949	1949	4
6/30/1949	6	1949	1949	4
7/31/1949	7	1949	1949	4
8/31/1949	8	1949	1949	4
9/30/1949	9	1949	1949	4
10/31/1949	10	1949	1950	4
11/30/1949	11	1949	1950	4
12/31/1949	12	1949	1950	4
1/31/1950	1	1950	1950	4
2/28/1950	2	1950	1950	4
3/31/1950	3	1950	1950	4
4/30/1950	4	1950	1950	4
5/31/1950	5	1950	1950	4
6/30/1950	6	1950	1950	4
7/31/1950	7	1950	1950	4
8/31/1950	8	1950	1950	4
9/30/1950	9	1950	1950	4
10/31/1950	10	1950	1951	2
11/30/1950	11	1950	1951	2
12/31/1950	12	1950	1951	2
1/31/1951	1	1951	1951	2
2/28/1951	2	1951	1951	2
3/31/1951	3	1951	1951	2
4/30/1951	4	1951	1951	2
5/31/1951	5	1951	1951	2
6/30/1951	6	1951	1951	2
7/31/1951	7	1951	1951	2
8/31/1951	8	1951	1951	2
9/30/1951	9	1951	1951	2
10/31/1951	10	1951	1952	1
11/30/1951	11	1951	1952	1
12/31/1951	12	1951	1952	1
1/31/1952	1	1952	1952	1
2/29/1952	2	1952	1952	1
3/31/1952	3	1952	1952	1
4/30/1952	4	1952	1952	1
5/31/1952	5	1952	1952	1
6/30/1952	6	1952	1952	1
7/31/1952	7	1952	1952	1

8/31/1952	8	1952	1952	1
9/30/1952	9	1952	1952	1
10/31/1952	10	1952	1953	1
11/30/1952	11	1952	1953	1
12/31/1952	12	1952	1953	1
1/31/1953	1	1953	1953	1
2/28/1953	2	1953	1953	1
3/31/1953	3	1953	1953	1
4/30/1953	4	1953	1953	1
5/31/1953	5	1953	1953	1
6/30/1953	6	1953	1953	1
7/31/1953	7	1953	1953	1
8/31/1953	8	1953	1953	1
9/30/1953	9	1953	1953	1
10/31/1953	10	1953	1954	2
11/30/1953	11	1953	1954	2
12/31/1953	12	1953	1954	2
1/31/1954	1	1954	1954	2
2/28/1954	2	1954	1954	2
3/31/1954	3	1954	1954	2
4/30/1954	4	1954	1954	2
5/31/1954	5	1954	1954	2
6/30/1954	6	1954	1954	2
7/31/1954	7	1954	1954	2
8/31/1954	8	1954	1954	2
9/30/1954	9	1954	1954	2
10/31/1954	10	1954	1955	4
11/30/1954	11	1954	1955	4
12/31/1954	12	1954	1955	4
1/31/1955	1	1955	1955	4
2/28/1955	2	1955	1955	4
3/31/1955	3	1955	1955	4
4/30/1955	4	1955	1955	4
5/31/1955	5	1955	1955	4
6/30/1955	6	1955	1955	4
7/31/1955	7	1955	1955	4
8/31/1955	8	1955	1955	4
9/30/1955	9	1955	1955	4
10/31/1955	10	1955	1956	1
11/30/1955	11	1955	1956	1
12/31/1955	12	1955	1956	1
1/31/1956	1	1956	1956	1
2/29/1956	2	1956	1956	1
3/31/1956	3	1956	1956	1
4/30/1956	4	1956	1956	1
5/31/1956	5	1956	1956	1
6/30/1956	6	1956	1956	1

7/31/1956	7	1956	1956	1
8/31/1956	8	1956	1956	1
9/30/1956	9	1956	1956	1
10/31/1956	10	1956	1957	2
11/30/1956	11	1956	1957	2
12/31/1956	12	1956	1957	2
1/31/1957	1	1957	1957	2
2/28/1957	2	1957	1957	2
3/31/1957	3	1957	1957	2
4/30/1957	4	1957	1957	2
5/31/1957	5	1957	1957	2
6/30/1957	6	1957	1957	2
7/31/1957	7	1957	1957	2
8/31/1957	8	1957	1957	2
9/30/1957	9	1957	1957	2
10/31/1957	10	1957	1958	1
11/30/1957	11	1957	1958	1
12/31/1957	12	1957	1958	1
1/31/1958	1	1958	1958	1
2/28/1958	2	1958	1958	1
3/31/1958	3	1958	1958	1
4/30/1958	4	1958	1958	1
5/31/1958	5	1958	1958	1
6/30/1958	6	1958	1958	1
7/31/1958	7	1958	1958	1
8/31/1958	8	1958	1958	1
9/30/1958	9	1958	1958	1
10/31/1958	10	1958	1959	3
11/30/1958	11	1958	1959	3
12/31/1958	12	1958	1959	3
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2/28/1959	2	1959	1959	3
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85	249,321	85	249,321
85	249,321	85	249,321
85	249,321	85	249,321
50	181,084	50	181,084
50	181,084	50	181,084
70	221,253	70	221,253
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767

		Mean WUAs	
Month	WYT	COS5	PA20
7	1	249,321	249,321
7	2	249,321	249,321
7	3	249,321	249,321
7	4	249,321	249,321
7	5	249,321	249,321
7	All	249,321	249,321
8	1	249,321	249,321
8	2	249,321	249,321
8	3	249,321	249,321
8	4	249,321	249,321
8	5	249,321	249,321
8	All	249,321	249,321
9	1	353,767	353,767
9	2	353,767	353,767
9	3	353,767	353,767
9	4	353,767	353,767
9	5	324,987	295,506
9	All	349,555	345,241
10	1	421,350	421,350
10	2	392,471	392,471
10	3	415,206	415,206
10	4	378,132	378,132
10	5	367,536	367,536
10	All	397,531	397,531
11	1	421,350	421,350
11	2	395,561	395,561
11	3	415,206	415,206
11	4	397,829	397,829
11	5	345,996	345,996
11	All	399,673	399,673
12	1	421,350	432,316
12	2	405,754	405,754
12	3	415,206	415,206
12	4	404,454	404,454
12	5	375,476	375,476
12	All	407,219	410,696

150	353,767	150	353,767
150	353,767	150	353,767
237	460,240	237	460,240
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85	249,321	85	249,321
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200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350

200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
150	353,767	150	353,767
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
150	353,767	150	353,767
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
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150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
156	363,469	156	363,469
85	249,321	85	249,321
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767

150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
237	460,240	237	460,240
85	249,321	85	249,321
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
150	353,767	150	353,767
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
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200	421,350	200	421,350
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200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321

150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
1,467	703,629	1,467	703,629
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321
85	249,321	85	249,321
150	353,767	150	353,767
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	3,000	703,629
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
200	421,350	200	421,350
277	497,000	277	497,000
200	421,350	200	421,350
85	249,321	85	249,321

85	249,321	85	249,321
85	249,321	85	249,321
150	<u>353,767</u>	150	353,767

2309	3000
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Month	WYT	Difference	% Difference	Combined
		PA20 vs. COS5	PA20 vs. COS5	PA20 vs. COS5
July	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	0	0.00	0 (0%)
August	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	0	0.00	0 (0%)
September	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	-29,481	-9.07	-29481 (-9%)
	All	-4,314	-1.23	-4314 (-1%)
October	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	0	0.00	0 (0%)
November	Wet	0	0.00	0 (0%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	0	0.00	0 (0%)
December	Wet	10,966	2.60	10966 (2.6%)
	Above Normal	0	0.00	0 (0%)
	Below Normal	0	0.00	0 (0%)
	Dry	0	0.00	0 (0%)
	Critical	0	0.00	0 (0%)
	All	3,477	0.85	3477 (0.9%)

Month	WYT	COS5	PA20	PA20 vs. COS5
July	Wet	249,321	249,321	0 (0%)
	Above Normal	249,321	249,321	0 (0%)
	Below Normal	249,321	249,321	0 (0%)
	Dry	249,321	249,321	0 (0%)
	Critical	249,321	249,321	0 (0%)
	All	249,321	249,321	0 (0%)
August	Wet	249,321	249,321	0 (0%)
	Above Normal	249,321	249,321	0 (0%)
	Below Normal	249,321	249,321	0 (0%)
	Dry	249,321	249,321	0 (0%)
	Critical	249,321	249,321	0 (0%)
	All	249,321	249,321	0 (0%)
September	Wet	353,767	353,767	0 (0%)
	Above Normal	353,767	353,767	0 (0%)
	Below Normal	353,767	353,767	0 (0%)
	Dry	353,767	353,767	0 (0%)
	Critical	324,987	295,506	-29481 (-9%)
	All	349,555	345,241	-4314 (-1%)
October	Wet	421,350	421,350	0 (0%)
	Above Normal	392,471	392,471	0 (0%)
	Below Normal	415,206	415,206	0 (0%)
	Dry	378,132	378,132	0 (0%)
	Critical	367,536	367,536	0 (0%)
	All	397,531	397,531	0 (0%)
November	Wet	421,350	421,350	0 (0%)
	Above Normal	395,561	395,561	0 (0%)
	Below Normal	415,206	415,206	0 (0%)
	Dry	397,829	397,829	0 (0%)
	Critical	345,996	345,996	0 (0%)
	All	399,673	399,673	0 (0%)
December	Wet	421,350	432,316	10966 (2.6%)
	Above Normal	405,754	405,754	0 (0%)
	Below Normal	415,206	415,206	0 (0%)
	Dry	404,454	404,454	0 (0%)
	Critical	375,476	375,476	0 (0%)
	All	407,219	410,696	3477 (0.9%)