

February 06 2021

**WESTERN HYDROLOGIC SYSTEMS**

(PC-2) PILOT CRK BELOW MUTON CANYON AND STUMPY RES.

Discharge, Cubic Feet Per Second, Water Year OCT 2020 To SEP 2021  
Daily Mean Values

| Day           | OCT    | NOV     | DEC  | JAN  | FEB   | MAR | APR   | MAY | JUN   | JUL    | AUG | SEP   |
|---------------|--------|---------|------|------|-------|-----|-------|-----|-------|--------|-----|-------|
| 1             | 1.9    | 2.0     | 2.3  | 2.8  | 3.2   |     |       |     |       |        |     |       |
| 2             | 2.1    | 2.0     | 2.3  | 2.8  |       |     |       |     |       |        |     |       |
| 3             | 2.4    | 2.0     | 2.2  | 3.0  |       |     |       |     |       |        |     |       |
| 4             | 2.4    | 2.0     | 2.2  | 5.6  |       |     |       |     |       |        |     |       |
| 5             | 2.4    | 2.1     | 2.2  | 4.5  |       |     |       |     |       |        |     |       |
| 6             | 2.4    | 2.2     | 2.3  | 3.4  |       |     |       |     |       |        |     |       |
| 7             | 2.4    | 2.2     | 2.4  | 3.1  |       |     |       |     |       |        |     |       |
| 8             | 2.4    | 2.4     | 2.3  | 3.0  |       |     |       |     |       |        |     |       |
| 9             | 2.4    | 2.3     | 2.3  | 2.8  |       |     |       |     |       |        |     |       |
| 10            | 2.4    | 2.3     | 2.3  | 2.9  |       |     |       |     |       |        |     |       |
| 11            | 2.4    | 2.3     | 2.3  | 2.8  |       |     |       |     |       |        |     |       |
| 12            | 2.4    | 2.3     | 2.6  | 2.7  |       |     |       |     |       |        |     |       |
| 13            | 2.3    | 3.4     | 4.3  | 2.7  |       |     |       |     |       |        |     |       |
| 14            | 2.3    | 3.2     | 3.9  | 2.6  |       |     |       |     |       |        |     |       |
| 15            | 2.3    | 2.4     | 2.7  | 2.6  |       |     |       |     |       |        |     |       |
| 16            | 2.2    | 2.3     | 2.5  | 2.6  |       |     |       |     |       |        |     |       |
| 17            | 2.2    | 2.3     | 4.7  | 2.5  |       |     |       |     |       |        |     |       |
| 18            | 2.1    | 5.7     | 3.1  | 2.5  |       |     |       |     |       |        |     |       |
| 19            | 2.1    | 3.0     | 2.7  | 2.5  |       |     |       |     |       |        |     |       |
| 20            | 2.1    | 2.6     | 2.5  | 2.4  |       |     |       |     |       |        |     |       |
| 21            | 2.1    | 2.6     | 2.5  | 2.4  |       |     |       |     |       |        |     |       |
| 22            | 2.1    | 2.5     | 2.5  | 2.4  |       |     |       |     |       |        |     |       |
| 23            | 2.1    | 2.5     | 2.5  | 2.5  |       |     |       |     |       |        |     |       |
| 24            | 2.2    | 2.4     | 2.5  | 2.5  |       |     |       |     |       |        |     |       |
| 25            | 2.3    | 2.4     | 2.7  | 2.6  |       |     |       |     |       |        |     |       |
| 26            | 2.2    | 2.3     | 5.1  | 2.4  |       |     |       |     |       |        |     |       |
| 27            | 2.2    | 2.2     | 3.3  | 2.7  |       |     |       |     |       |        |     |       |
| 28            | 2.2    | 2.3     | 2.9  | 3.6  |       |     |       |     |       |        |     |       |
| 29            | 2.1    | 2.3     | 2.7  | 3.4  | ----- |     |       |     |       |        |     |       |
| 30            | 2.1    | 2.3     | 2.6  | 3.1  | ----- |     |       |     |       |        |     |       |
| 31            | 2.0    | -----   | 2.9  | 3.2  | ----- |     | ----- |     | ----- |        |     | ----- |
| TOTAL         | 69.2   | 74.8    | 86.3 | 90.6 | 3.2   | 0   | 0     | 0   | 0     | 0      | 0   | 0     |
| MEAN          | 2.23   | 2.49    | 2.78 | 2.92 | 3.20  |     |       |     |       |        |     |       |
| MAX           | 2.4    | 5.7     | 5.1  | 5.6  | 3.2   |     |       |     |       |        |     |       |
| MIN           | 1.9    | 2.0     | 2.2  | 2.4  | 3.2   |     |       |     |       |        |     |       |
| AC-FT         | 137    | 148     | 171  | 180  | 6.3   |     |       |     |       |        |     |       |
| CAL YEAR 2020 | TOTAL  | 6,163.1 | MEAN | 16.8 | MAX   | 189 | MIN   | 1.9 | AC-FT | 12,220 |     |       |
| WTR YEAR 2021 | TOTAL* | 324.1   | MEAN | 2.61 | MAX   | 5.7 | MIN   | 1.9 | AC-FT | 643    |     |       |

\* Incomplete Record