Table 6.2-6. Project Effect on Non-Storm Days at Riverside Narrows (River Segment G) - Monthly Summary for WY 1969-70 through WY 1999-00 ${ }^{1,2}$

|  | Base Period |  | January |  | February |  | March |  | April |  | May |  | June |  | July |  | August |  | September |  | October |  | November |  | December |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Days | $\begin{array}{\|l} \hline \% \text { of } \\ \text { Total } \\ \text { Days } \\ \hline \end{array}$ | Days | $\begin{array}{\|c} \hline \% \text { of } \\ \text { Jan } \\ \text { Days } \\ \hline \end{array}$ | Days | $\begin{gathered} \% \text { of } \\ \text { Feb } \\ \text { Days } \\ \hline \end{gathered}$ | Days | $\begin{gathered} \% \text { of } \\ \text { Mar } \\ \text { Days } \\ \hline \end{gathered}$ | Days | $\begin{array}{\|c} \hline \% \text { of } \\ \text { Apr } \\ \text { Days } \\ \hline \end{array}$ | Days | $\begin{aligned} & \% \text { of } \\ & \text { May } \\ & \text { Days } \\ & \hline \end{aligned}$ | Days | $\begin{gathered} \% \text { of } \\ \text { Dun } \\ \text { Days } \end{gathered}$ | Days | $\begin{gathered} \% \text { of } \\ \text { Dul } \\ \text { ays } \end{gathered}$ | Days | $\begin{aligned} & \% \text { of } \\ & \text { Aug } \\ & \text { Days } \\ & \hline \end{aligned}$ | Days | $\begin{gathered} \% \text { of } \\ \text { Sep } \\ \text { Days } \end{gathered}$ | Days | $\begin{gathered} \% \text { of } \\ \text { Oct } \\ \text { Days } \\ \hline \end{gathered}$ | Days | $\begin{gathered} \% \text { of } \\ \text { Nov } \\ \text { Days } \\ \hline \end{gathered}$ | Days | $\begin{array}{\|c} \% \text { of } \\ \text { Dec } \\ \text { Days } \\ \hline \end{array}$ |
| HISTORICAL CONDITIONS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Days | 11,164 |  | 930 |  | 848 |  | 953 |  | 930 |  | 961 |  | 930 |  | 961 |  | 961 |  | 930 |  | 930 |  | 900 |  | 930 |  |
| Storm Days | 3,683 | 33\% | 516 | 55\% | 519 | 61\% | 632 | 66\% | 526 | 57\% | 310 | 32\% | 194 | 21\% | 119 | 12\% | 79 | 8\% | 126 | 14\% | 140 | 15\% | 181 | 20\% | 341 | 37\% |
| Non-Storm Days | 7,481 | 67\% | 414 | 45\% | 329 | 39\% | 321 | 34\% | 404 | 43\% | 651 | 68\% | 736 | 79\% | 842 | 88\% | 882 | 92\% | 804 | 86\% | 790 | 85\% | 719 | 80\% | 589 | 63\% |
| Zero Flow Days | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% | 0 | 0\% |
| Minimum Flow for Non-Storm Days (cfs) | 38 |  | 40 |  | 44 |  | 43 |  | 41 |  | 42 |  | 43 |  | 41 |  | 38 |  | 42 |  | 40 |  | 43 |  | 46 |  |
| Median Flow for Non-Storm Days (cfs) | 86 |  | 73 |  | 75 |  | 89 |  | 96 |  | 103 |  | 96 |  | 87 |  | 81 |  | 82 |  | 84 |  | 89 |  | 87 |  |

## NO PROJECT


 Median Flow on Non-Storm Days (cfs)

PROJECT SCENARIO A OR B ${ }^{1}$
Non-Storm Days with Zero Flow
 Non-Storm Days with Project Diversion
Median Flow for Non-Storm Days (cfs)
PROIECT SCENARIO C OR D ${ }^{1}$
No difference between the No Project and Scenario C and D was detectable and thus data for Scenarios C and D are not presented.
NO PROJECT versus SCENARIO A OR B ${ }^{2}$

| NO PROJECT versus SCENARIO C OR D |
| :--- | :--- |
| No difference between the No Project and Scenario C and D was detectable. |
| N |

Notes:
Results for 500 cfs and 1,500 cfs diversion rate differ by less than $1 \%$
${ }^{2}$ This segment's base period is limited by the available gage data at the USGS MWD Gage at Riverside Narrows from March 9, 1970 to WY 1999-00.

