

## UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - BOISE

02/12/96

STATION NUMBER 13073000 PORTNEUF RIVER AT TOPAZ ID STREAM SOURCE AGENCY USGS  
 LATITUDE 423730 LONGITUDE 1120520 DRAINAGE AREA 570 DATUM 4918.00 STATE 16 COUNTY 005  
 PROVISIONAL DATA SUBJECT TO REVISION

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995  
 DAILY MEAN VALUES

| DAY   | OCT  | NOV  | DEC  | JAN  | FEB  | MAR  | APR  | MAY   | JUN   | JUL   | AUG   | SEP  |
|-------|------|------|------|------|------|------|------|-------|-------|-------|-------|------|
| 1     | 55   | 66   | 96   | e90  | 172  | 125  | 144  | 200   | 206   | 223   | 181   | 138  |
| 2     | 53   | 68   | 96   | e91  | 316  | 124  | 144  | 208   | 229   | 218   | 180   | 138  |
| 3     | 53   | 70   | 96   | e92  | 230  | 132  | 144  | 208   | 263   | 215   | 181   | 138  |
| 4     | 55   | 74   | 103  | 93   | 190  | 141  | 145  | 207   | 278   | 212   | 180   | 141  |
| 5     | 61   | 80   | 112  | 94   | 158  | 137  | 153  | 224   | 271   | 196   | 175   | 139  |
| 6     | 60   | 75   | 107  | 97   | 139  | 127  | 161  | 265   | 291   | 190   | 173   | 134  |
| 7     | 57   | 81   | 102  | 97   | 136  | 123  | 170  | 266   | 318   | 183   | 174   | 132  |
| 8     | 57   | 80   | 100  | 97   | 134  | 126  | 183  | 241   | 368   | 177   | 175   | 127  |
| 9     | 54   | 79   | 98   | 108  | 133  | 125  | 174  | 219   | 398   | 178   | 173   | 119  |
| 10    | 55   | 84   | 99   | 108  | 130  | 131  | 164  | 224   | 394   | 202   | 168   | 118  |
| 11    | 56   | 84   | 98   | 131  | 129  | 184  | 160  | 244   | 376   | 205   | 173   | 116  |
| 12    | 58   | 93   | 99   | 137  | 127  | 228  | 157  | 271   | 357   | 204   | 164   | 116  |
| 13    | 57   | 97   | 100  | 130  | 125  | 185  | 159  | 253   | 357   | 204   | 165   | 113  |
| 14    | 57   | 91   | 98   | 145  | 126  | 166  | 169  | 230   | 366   | 211   | 166   | 103  |
| 15    | 60   | 90   | 97   | 196  | 119  | 164  | 164  | 212   | 366   | 207   | 164   | 99   |
| 16    | 60   | 92   | 98   | 162  | 121  | 168  | 161  | 208   | 358   | 207   | 163   | 91   |
| 17    | 58   | 95   | 98   | 136  | 120  | 159  | 158  | 202   | 348   | 205   | 164   | 77   |
| 18    | 58   | 94   | 98   | 121  | 123  | 155  | 160  | 213   | 330   | 203   | 163   | 76   |
| 19    | 59   | 92   | 100  | 115  | 129  | 160  | 164  | 217   | 314   | 208   | 159   | 74   |
| 20    | 60   | 98   | 97   | 111  | 136  | 153  | 161  | 222   | 282   | 210   | 159   | 75   |
| 21    | 62   | 97   | 97   | 107  | 136  | 188  | 157  | 226   | 259   | 196   | 161   | 73   |
| 22    | 65   | 94   | 98   | 107  | 134  | 202  | 150  | 244   | 253   | 185   | 162   | 74   |
| 23    | 60   | 92   | 99   | 106  | 133  | 185  | 149  | 264   | 237   | 183   | 160   | 75   |
| 24    | 63   | 94   | 100  | 108  | 131  | 180  | 148  | 254   | 219   | 177   | 166   | 76   |
| 25    | 64   | 95   | 101  | 107  | 131  | 171  | 148  | 238   | 209   | 189   | 167   | 75   |
| 26    | 65   | 96   | 101  | 108  | 131  | 159  | 154  | 229   | 198   | 185   | 162   | 77   |
| 27    | 67   | 96   | 101  | 108  | 129  | 155  | 153  | 222   | 187   | 181   | 154   | 79   |
| 28    | 67   | 96   | 103  | 106  | 126  | 150  | 170  | 212   | 168   | 183   | 143   | 79   |
| 29    | 71   | 95   | 102  | 105  | ---  | 150  | 181  | 201   | 159   | 182   | 142   | 83   |
| 30    | 63   | 96   | 96   | 105  | ---  | 146  | 212  | 197   | 186   | 183   | 142   | 81   |
| 31    | 66   | ---  | e94  | 116  | ---  | 147  | ---  | 196   | ---   | 181   | 140   | ---  |
| TOTAL | 1856 | 2634 | 3084 | 3534 | 4044 | 4846 | 4817 | 7017  | 8545  | 6083  | 5099  | 3036 |
| MEAN  | 59.9 | 87.8 | 99.5 | 114  | 144  | 156  | 161  | 226   | 285   | 196   | 164   | 101  |
| MAX   | 71   | 98   | 112  | 196  | 316  | 228  | 212  | 271   | 398   | 223   | 181   | 141  |
| MIN   | 53   | 66   | 94   | 90   | 119  | 123  | 144  | 196   | 159   | 177   | 140   | 73   |
| AC-FT | 3680 | 5220 | 6120 | 7010 | 8020 | 9610 | 9550 | 13920 | 16950 | 12070 | 10110 | 6020 |

CAL YR 1994 TOTAL 44409 MEAN 122 MAX 431 MIN 46 AC-FT 88090  
 WTR YR 1995 TOTAL 54595 MEAN 150 MAX 398 MIN 53 AC-FT 108300

e Estimated