

Appendix A
Streamflow Gage
Record Extension

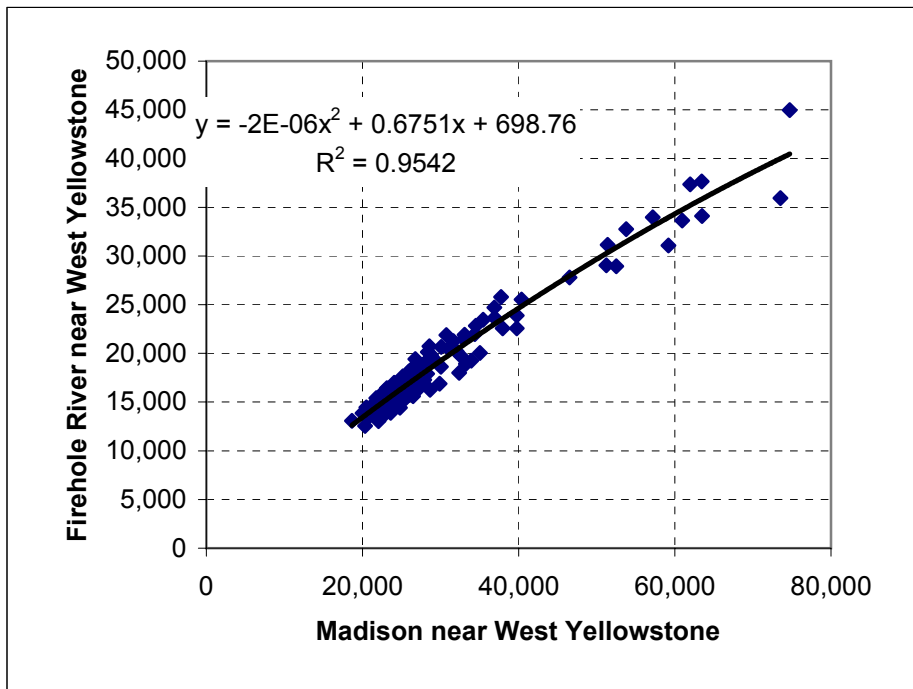
**Streamflow Gage Record Extension
Regression Analysis**

Y1

Dependent Gage Name: Firehole River Near West Yellowstone Mt
Dependent Gage Number: 6036905
Independent Gage Name: Madison River Near West Yellowstone Mt
Independent Gage Number: 6037500

Equation Type = 2nd Order Polynomial
x² coefficient = -2.E-06
x coefficient = 0.6751
constant = 699

Correlation Coefficient (r²) = 0.95



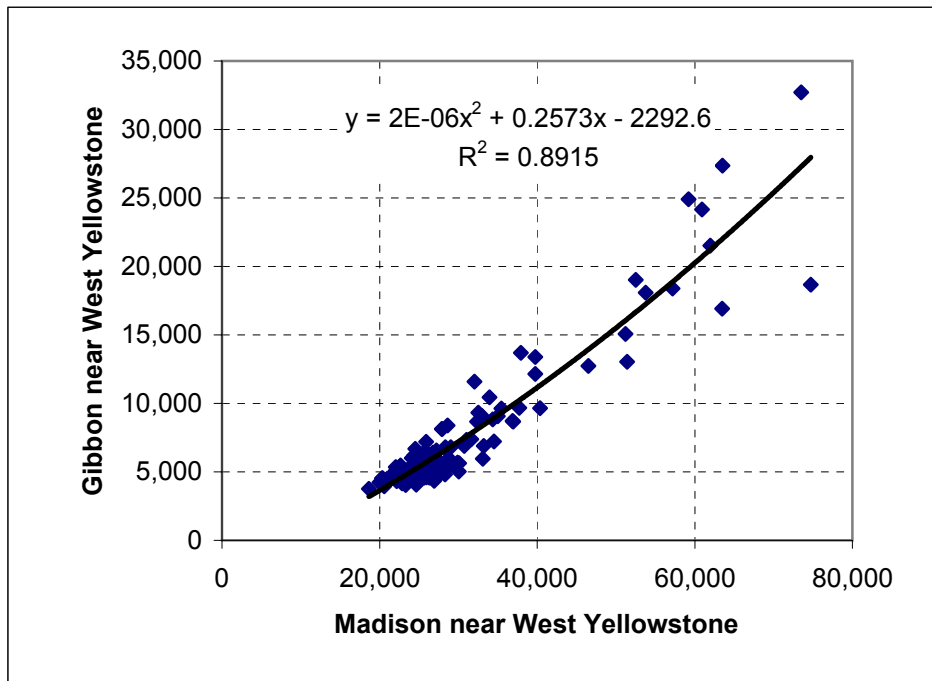
**Streamflow Gage Record Extension
Regression Analysis**

Y2

Dependent Gage Name: Gibbon River Near West Yellowstone Mt
Dependent Gage Number: 6037000
Independent Gage Name: Madison River Near West Yellowstone Mt
Independent Gage Number: 6037500

Equation Type = 2nd Order Polynomial
x2 coefficient = 0
x coefficient = 0.2573
constant = -2293

Correlation Coefficient (r^2) = 0.89



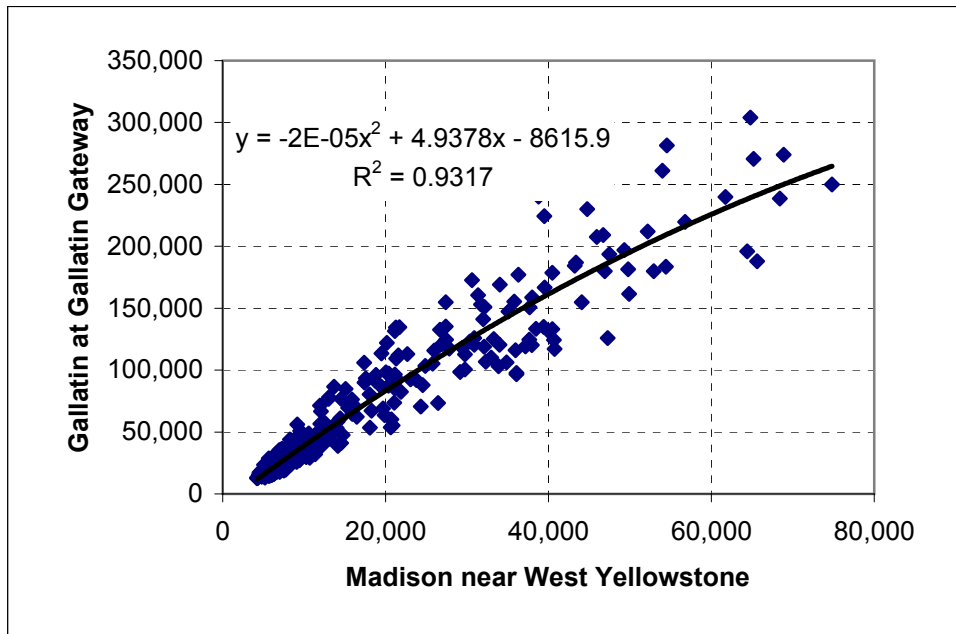
**Streamflow Gage Record Extension
Regression Analysis**

Y3

Dependent Gage Name: Gallatin River Near Gallatin Gateway Mt
Dependent Gage Number: 6043500
Independent Gage Name: Gardner River Near Mammoth Ynp
Independent Gage Number: 6191000

Equation Type = 2nd Order Polynomial
x² coefficient = 0
x coefficient = 4.9378
constant = -8616

Correlation Coefficient (r²) = 0.93

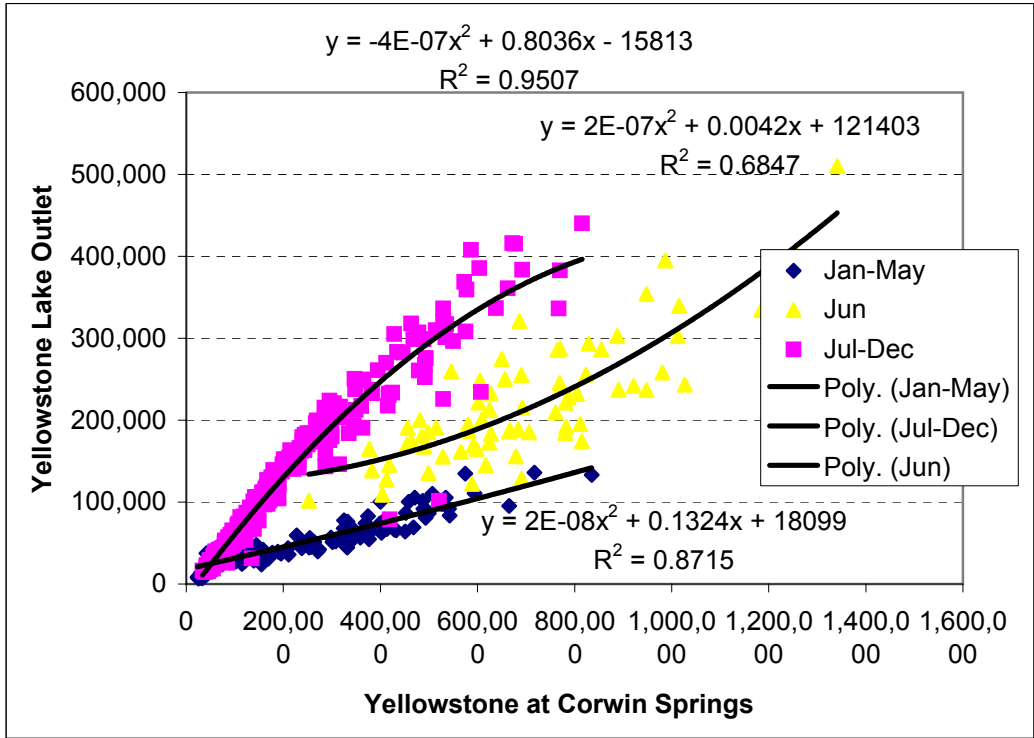


Streamflow Gage Record Extension Regression Analysis

Y4

Dependent Gage Name: Yellowstone River At Yellowstone Lk Outlet Ynp
 Dependent Gage Number: 6186500
 Independent Gage Name: Yellowstone River At Corwin Springs Mt
 Independent Gage Number: 6191500

	<u>Jan-May</u>	<u>Jun</u>	<u>Jul-Dec</u>
Equation Type =	2nd Order Polynomial		
x ² coefficient =	2.00E-08	2.00E-07	-4.00E-07
x coefficient =	0.1324	0.0042	0.8036
constant =	18099	121403	-15813
Correlation Coefficient (r ²) =	0.8715	0.6847	0.9507



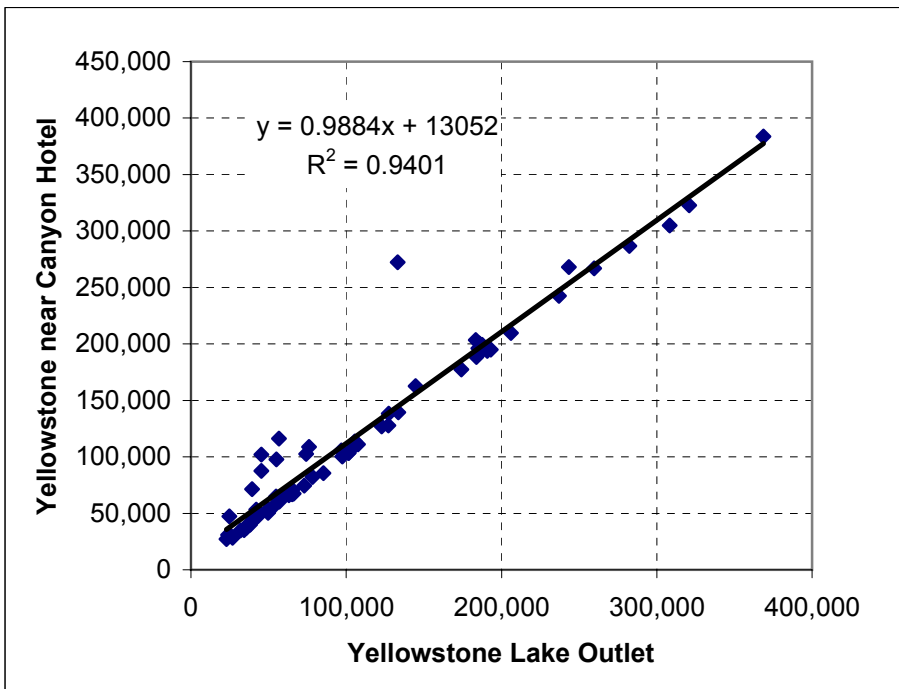
**Streamflow Gage Record Extension
Regression Analysis**

Y5

Dependent Gage Name: Yellowstone River Near Canyon Hotel Ynp
Dependent Gage Number: 6187000
Independent Gage Name: Yellowstone River At Yellowstone Lk Outlet Ynp
Independent Gage Number: 6186500

Equation Type = Linear
x2 coefficient =
x coefficient = 0.9884
constant = 13052

Correlation Coefficient (r^2) = 0.94



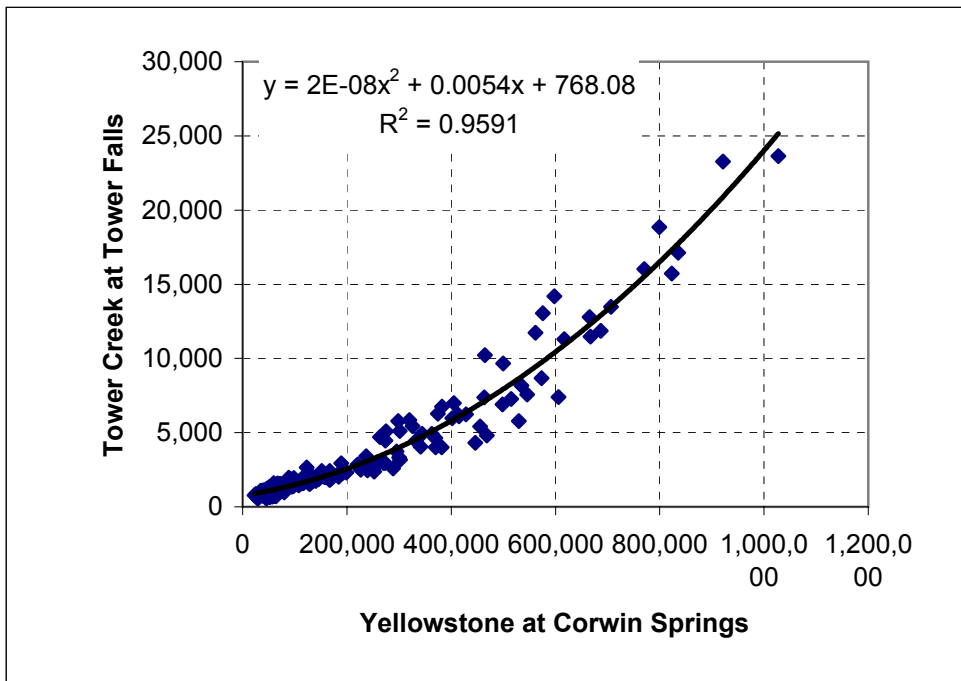
**Streamflow Gage Record Extension
Regression Analysis**

Y6

Dependent Gage Name: Tower Creek At Tower Falls Ynp
Dependent Gage Number: 6187500
Independent Gage Name: Yellowstone River At Corwin Springs Mt
Independent Gage Number: 6191500

Equation Type = 2nd Order Polynomial
x² coefficient = 2.E-08
x coefficient = 0.0054
constant = 768

Correlation Coefficient (r²) = 0.96



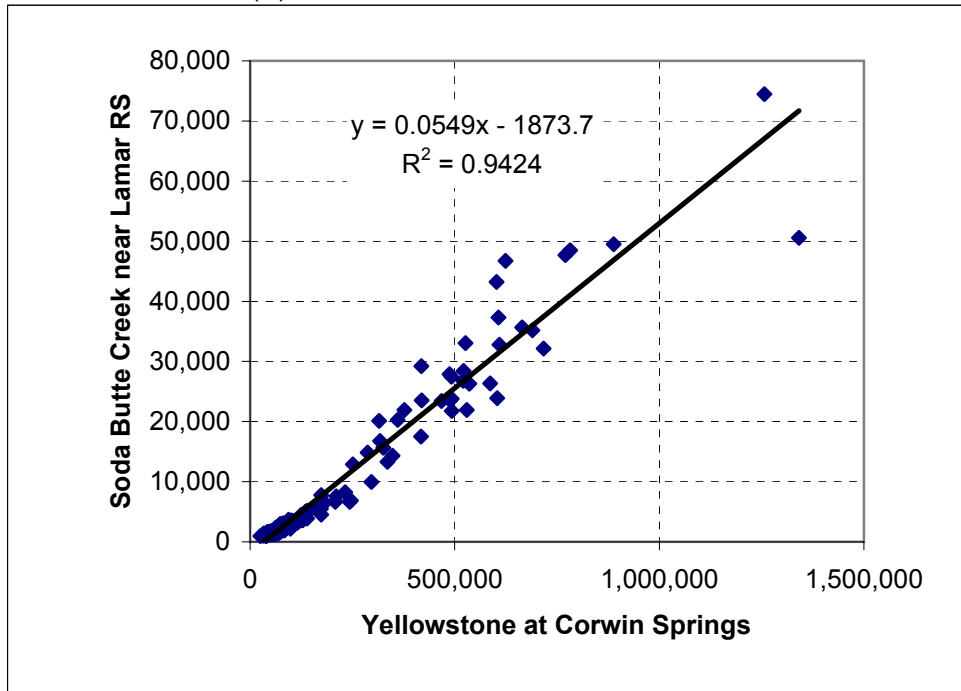
**Streamflow Gage Record Extension
Regression Analysis**

Y7

Dependent Gage Name: Soda Butte Cr Nr Lamar Ranger Station Ynp
Dependent Gage Number: 6187950
Independent Gage Name: Yellowstone River At Corwin Springs Mt
Independent Gage Number: 6191500

Equation Type = Linear
x2 coefficient =
x coefficient = 0.0549
constant = -1874

Correlation Coefficient (r^2) = 0.94



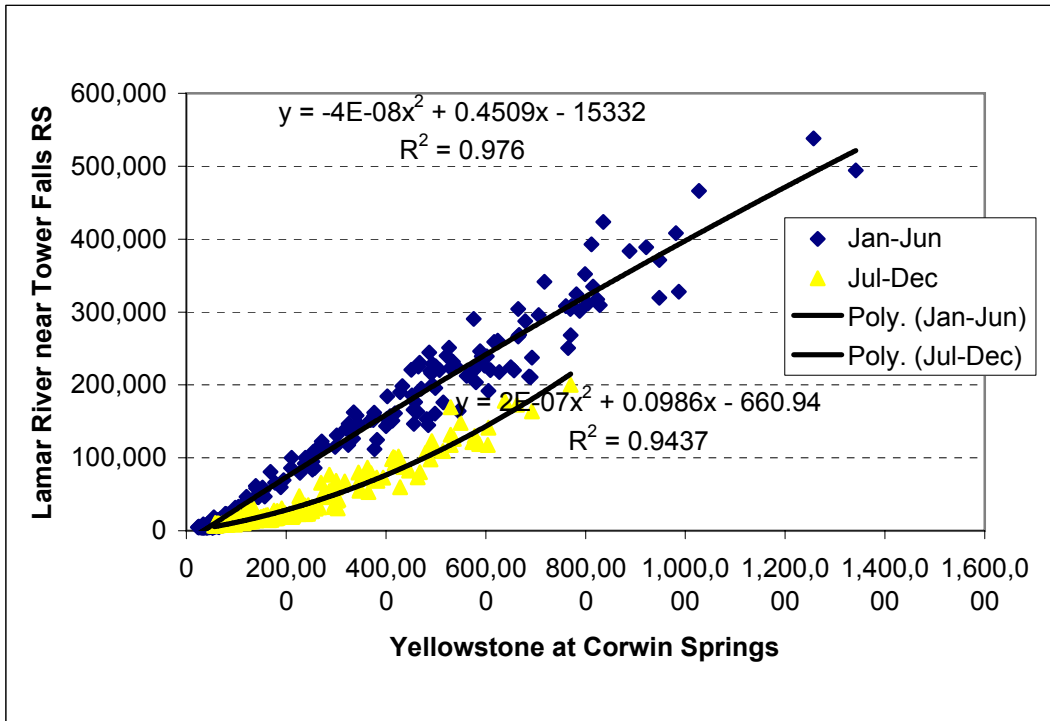
**Streamflow Gage Record Extension
Regression Analysis**

Y8

Dependent Gage Name: Lamar River Nr Tower Falls Ranger Station Ynp
 Dependent Gage Number: 6188000
 Independent Gage Name: Yellowstone River At Corwin Springs Mt
 Independent Gage Number: 6191500

	<u>Jan-Jun</u>	<u>Jul-Dec</u>
Equation Type =	2nd Order Polynomial	
x ² coefficient =	-4.00E-08	2.00E-07
x coefficient =	0.4509	0.0986
constant =	-15332	-660.4

Correlation Coefficient (r²) = 0.976 0.9437



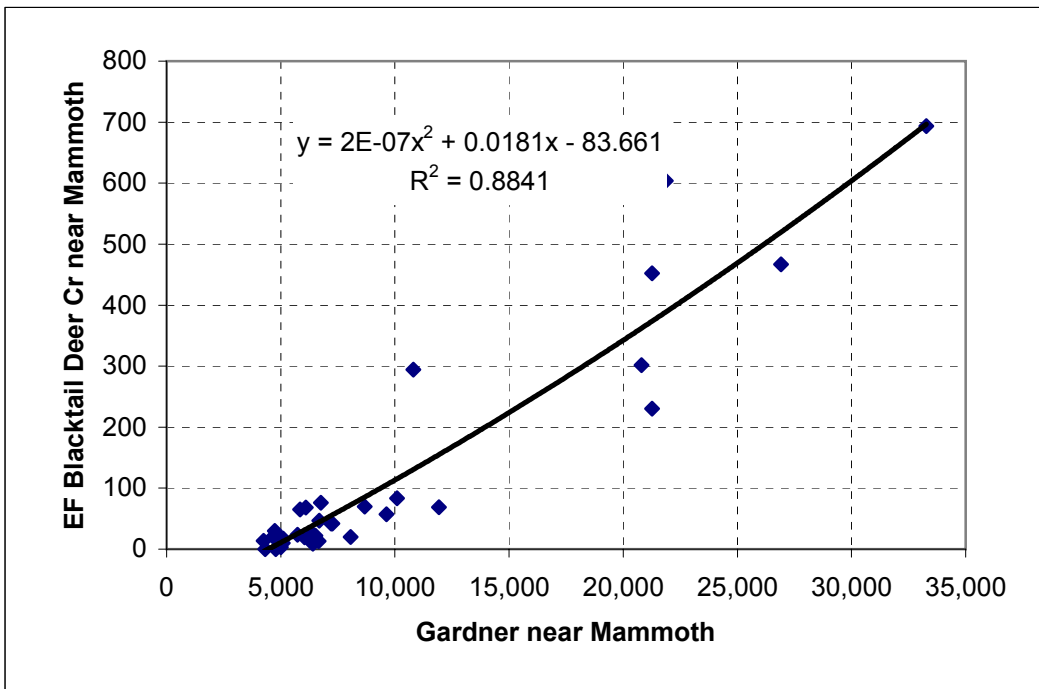
**Streamflow Gage Record Extension
Regression Analysis**

Y9

Dependent Gage Name: E F Blacktail Deer Cr Nr Mammoth Ynp
Dependent Gage Number: 6188500
Independent Gage Name: Gardner River Near Mammoth Ynp
Independent Gage Number: 6191000

Equation Type = 2nd Order Polynomial
x2 coefficient = 2.E-07
x coefficient = 0.0181
constant = -84

Correlation Coefficient (r^2) = 0.88



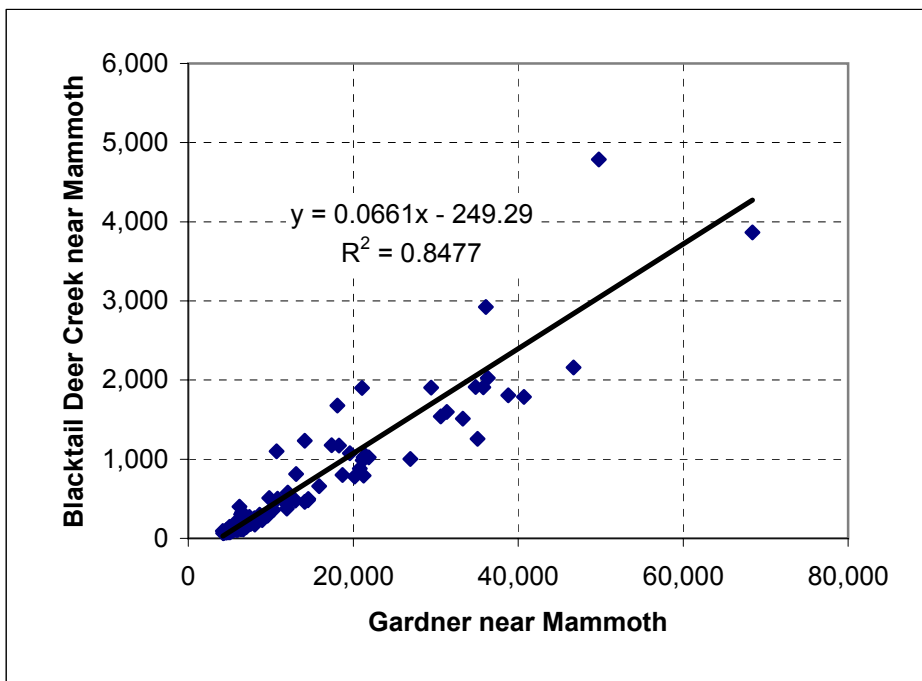
Streamflow Gage Record Extension Regression Analysis

Y9

Dependent Gage Name: Blacktail Deer Creek Nr Mammoth Ynp
Dependent Gage Number: 6189000
Independent Gage Name: Gardner River Near Mammoth Ynp
Independent Gage Number: 6191000

Equation Type = Linear
x2 coefficient =
x coefficient = 0.0661
constant = -8616

Correlation Coefficient (r^2) = 0.85



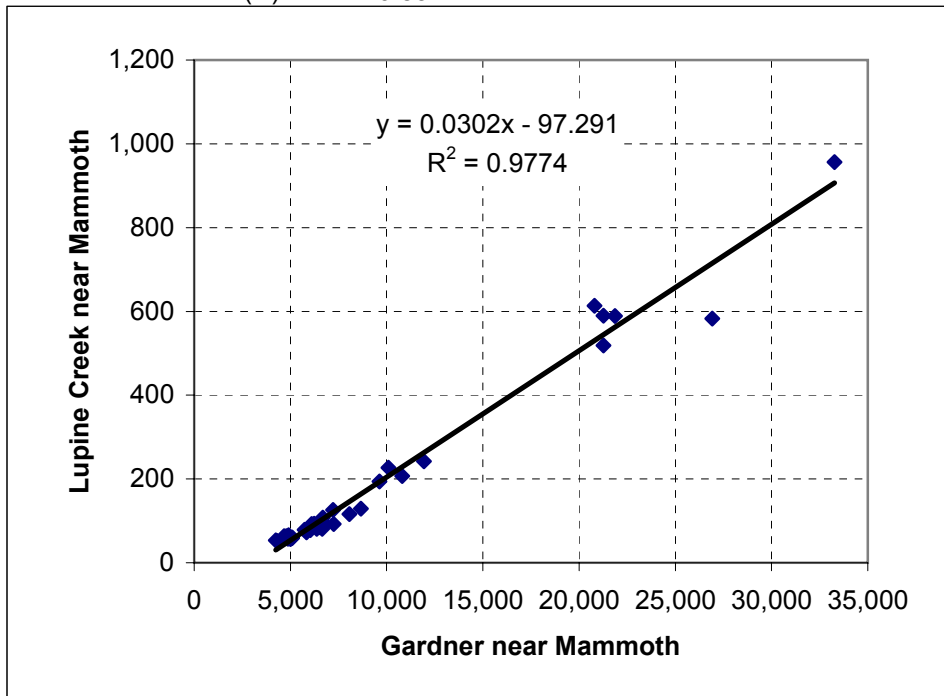
**Streamflow Gage Record Extension
Regression Analysis**

Y10

Dependent Gage Name: Lupine Creek Near Mammoth Ynp
Dependent Gage Number: 6190000
Independent Gage Name: Gardner River Near Mammoth Ynp
Independent Gage Number: 6191000

Equation Type = Linear
x2 coefficient =
x coefficient = 0.0661
constant = -249

Correlation Coefficient (r^2) = 0.85



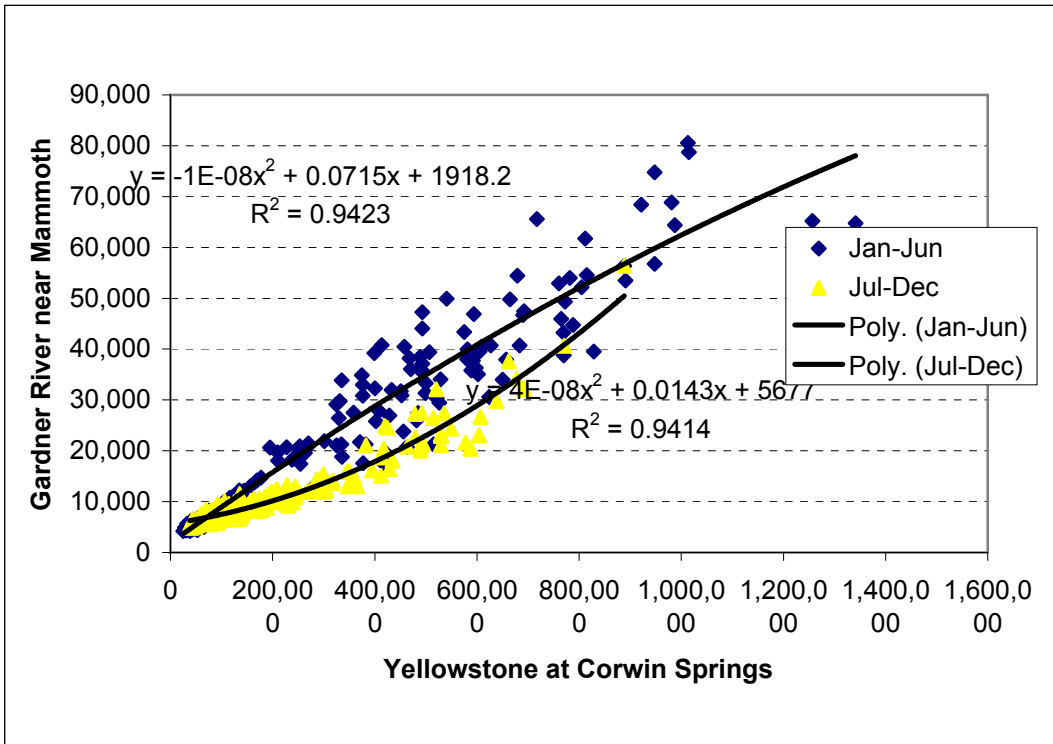
Streamflow Gage Record Extension Regression Analysis

Y11

Dependent Gage Name: Gardner River Near Mammoth Ynp
 Dependent Gage Number: 6191000
 Independent Gage Name: Yellowstone River At Corwin Springs Mt
 Independent Gage Number: 6191500

	<u>Jan-Jun</u>	<u>Jul-Dec</u>
Equation Type =	2nd Order Polynomial	
x ² coefficient =	-1.00E-08	4.00E-08
x coefficient =	0.0715	0.0143
constant =	1918.2	5677

Correlation Coefficient (r²) = 0.9432 0.9414



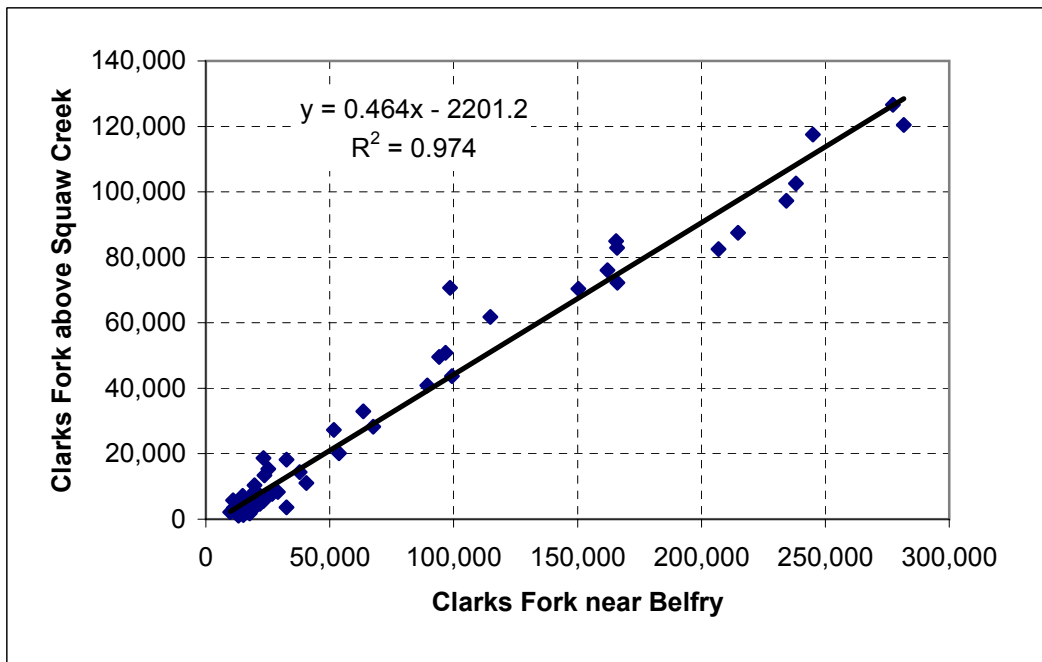
**Streamflow Gage Record Extension
Regression Analysis**

Y12

Dependent Gage Name: Clarks Fk Yellowstone R Ab Squaw C Nr Painter,Wy
Dependent Gage Number: 6205500
Independent Gage Name: Clarks Fork Yellowstone River Nr Belfry Mt
Independent Gage Number: 6207500

Equation Type = Linear
x2 coefficient =
x coefficient = 0.4640
constant = -2201

Correlation Coefficient (r^2) = 0.97



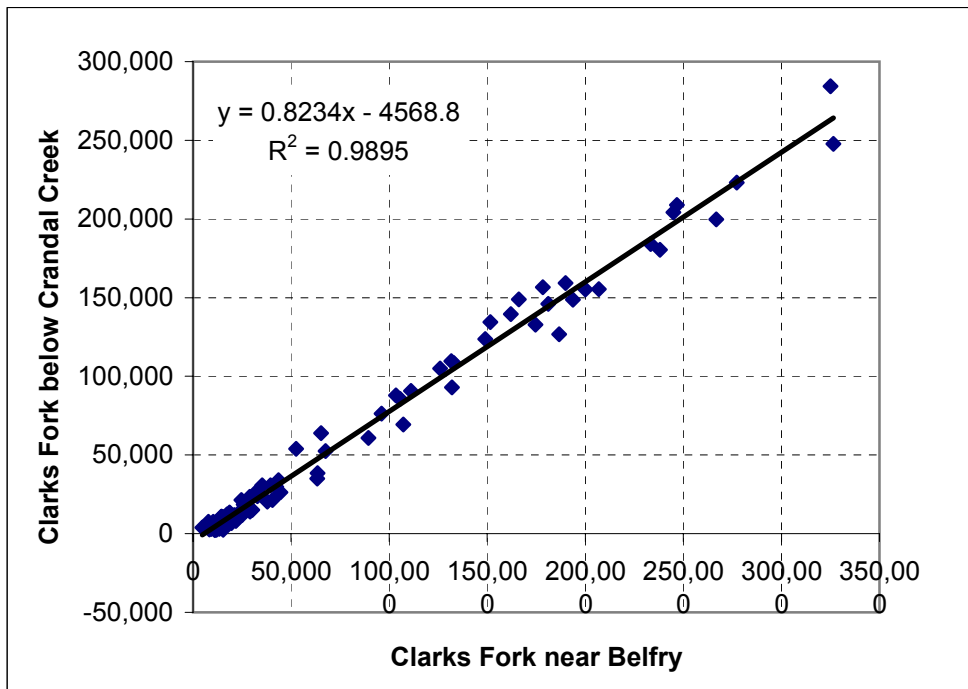
**Streamflow Gage Record Extension
Regression Analysis**

Y13

Dependent Gage Name: Clarks Fk Yellowstone R BI Crandal C Nr Painter
Dependent Gage Number: 6206000
Independent Gage Name: Clarks Fork Yellowstone River Nr Belfry Mt
Independent Gage Number: 6207500

Equation Type = Linear
x2 coefficient =
x coefficient = 0.8234
constant = -4569

Correlation Coefficient (r^2) = 0.99



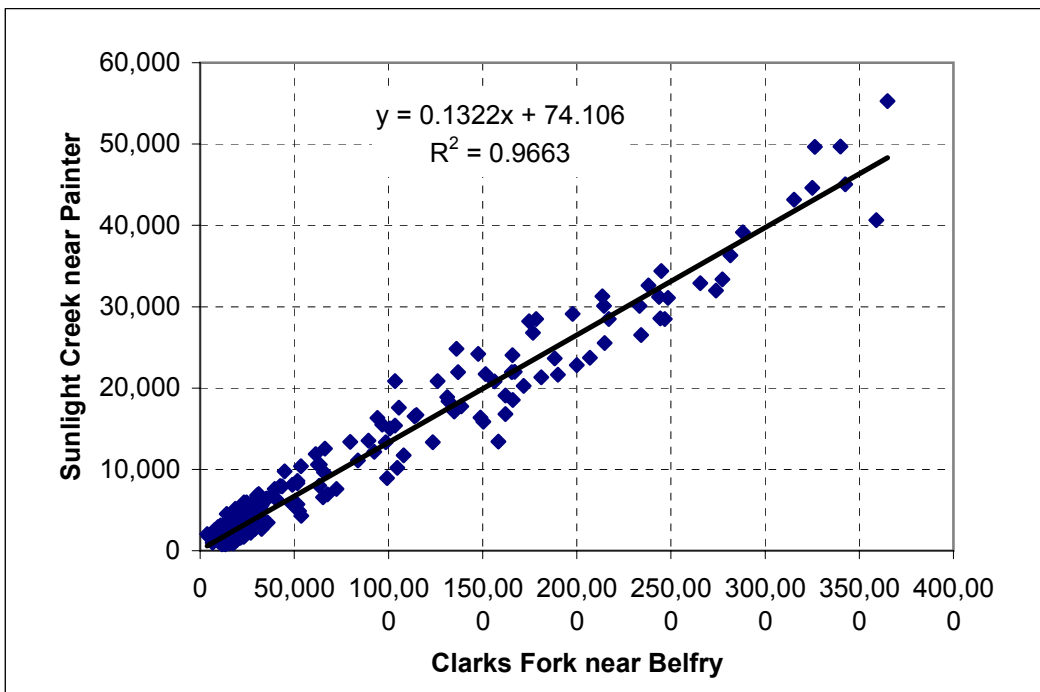
**Streamflow Gage Record Extension
Regression Analysis**

Y14

Dependent Gage Name: Sunlight Creek Near Painter, Wyo.
Dependent Gage Number: 6206500
Independent Gage Name: Clarks Fork Yellowstone River Nr Belfry Mt
Independent Gage Number: 6207500

Equation Type = Linear
x2 coefficient =
x coefficient = 0.1322
constant = 74

Correlation Coefficient (r^2) = 0.97



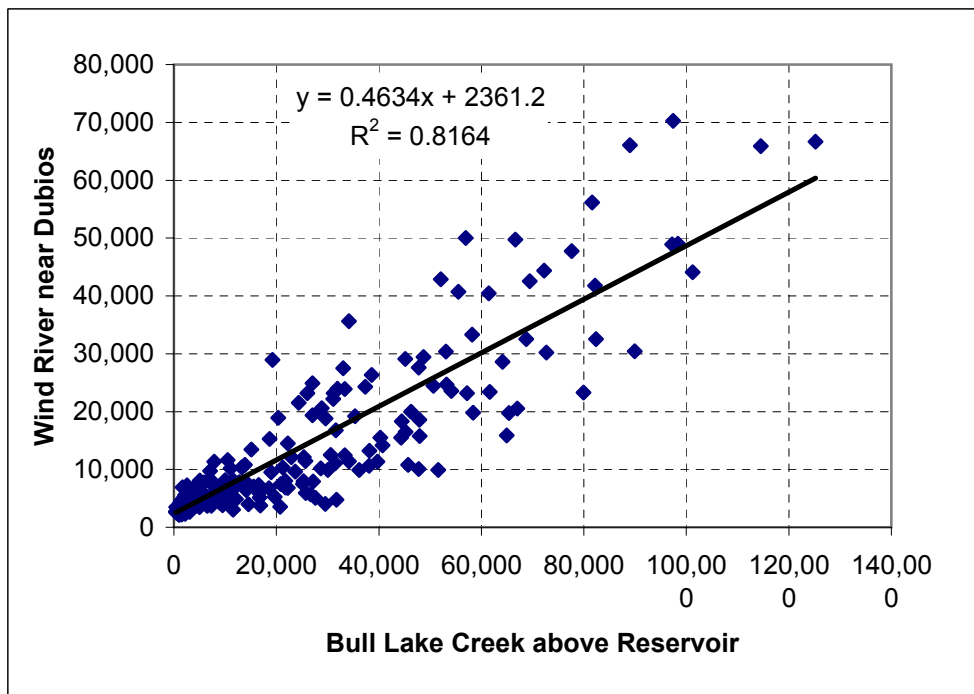
**Streamflow Gage Record Extension
Regression Analysis**

W1

Dependent Gage Name: Wind River Near Dubois, Wyo.
Dependent Gage Number: 6218500
Independent Gage Name: Bull Lake Creek Above Bull Lake, Wy
Independent Gage Number: 6224000

Equation Type = Linear
x2 coefficient =
x coefficient = 0.4634
constant = 2361

Correlation Coefficient (r^2) = 0.82



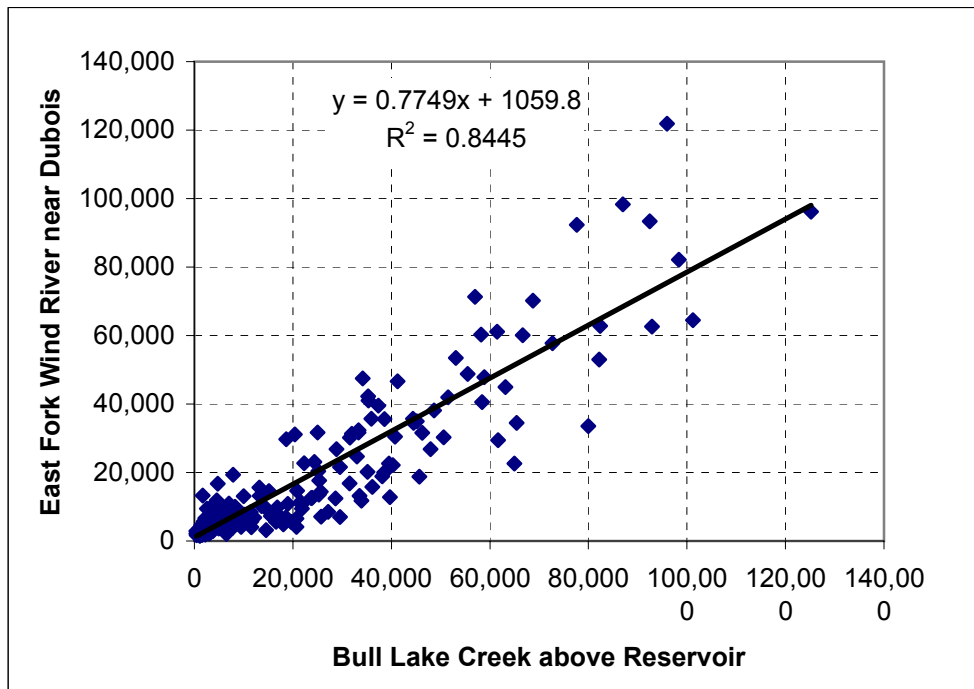
Streamflow Gage Record Extension Regression Analysis

W2

Dependent Gage Name: East Fork Wind River Nr Dubois Wyo
Dependent Gage Number: 6220500
Independent Gage Name: Bull Lake Creek Above Bull Lake, Wy
Independent Gage Number: 6224000

Equation Type = Linear
x2 coefficient =
x coefficient = 0.7749
constant = 1060

Correlation Coefficient (r^2) = 0.85



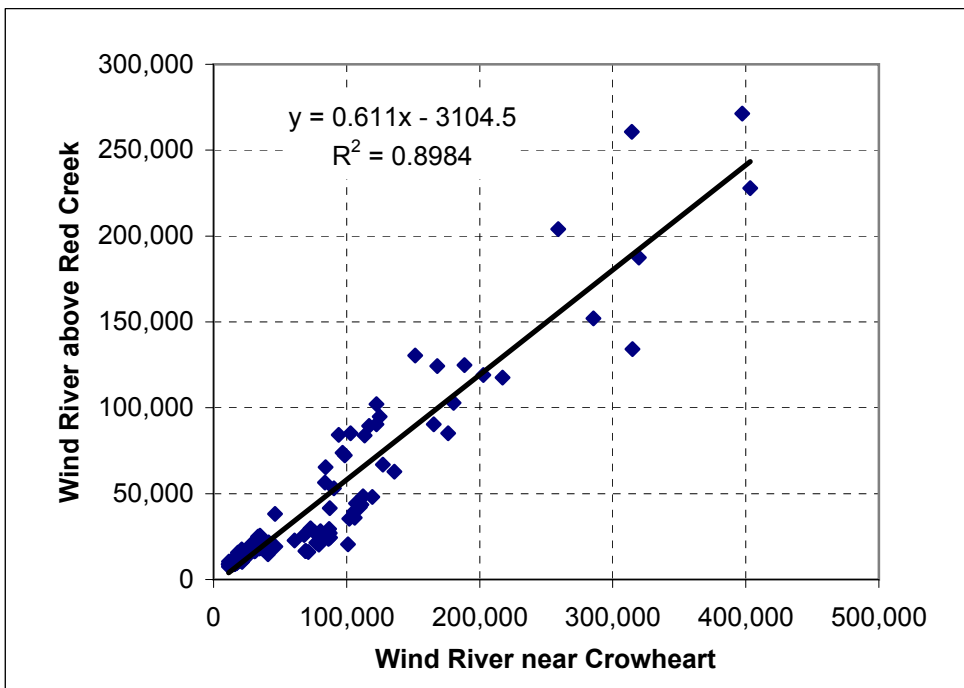
**Streamflow Gage Record Extension
Regression Analysis**

W3

Dependent Gage Name: Wind River Above Red Creek, Near Dubois, Wy
Dependent Gage Number: 6220800
Independent Gage Name: Wind River Near Crowheart, Wy
Independent Gage Number: 6225500

Equation Type = Linear
x2 coefficient =
x coefficient = 0.6110
constant = -3105

Correlation Coefficient (r^2) = 0.90



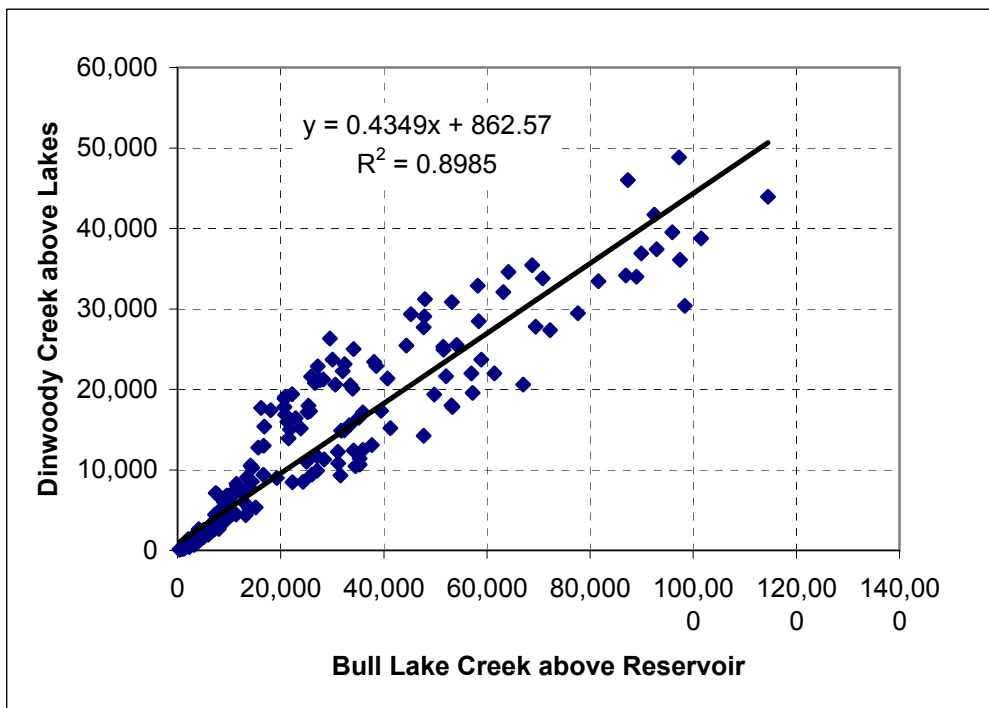
Streamflow Gage Record Extension Regression Analysis

W4

Dependent Gage Name: Dinwoody Creek Above Lakes, Near Burris, Wyo.
Dependent Gage Number: 6221400
Independent Gage Name: Bull Lake Creek Above Bull Lake, Wy
Independent Gage Number: 6224000

Equation Type = Linear
x2 coefficient =
x coefficient = 0.4349
constant = 863

Correlation Coefficient (r^2) = 0.90



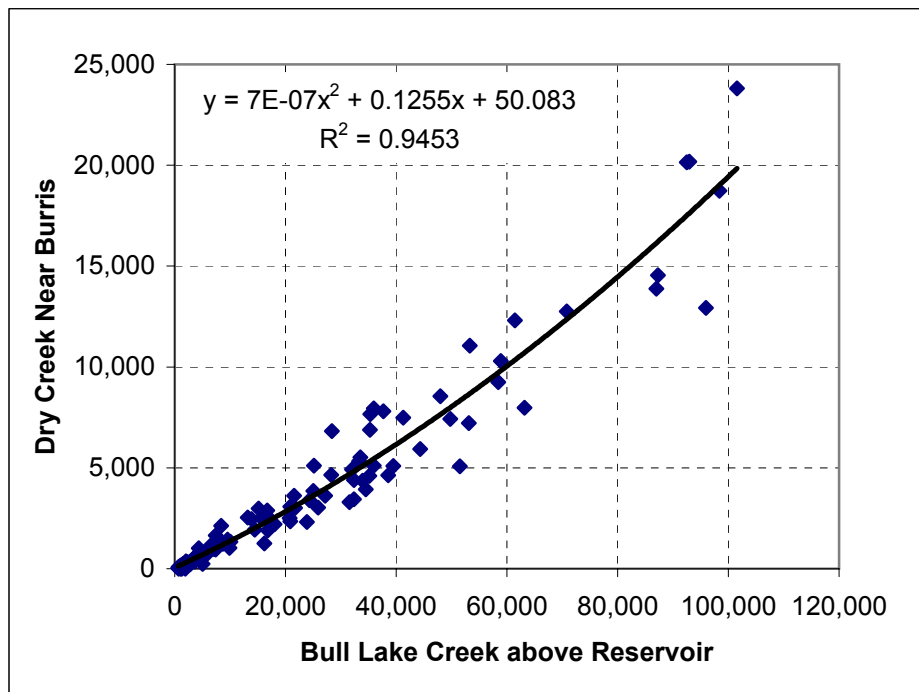
Streamflow Gage Record Extension Regression Analysis

W5

Dependent Gage Name: Dry Creek Near Burriss, Wyo.
Dependent Gage Number: 6222500
Independent Gage Name: Bull Lake Creek Above Bull Lake, Wy
Independent Gage Number: 6224000

Equation Type = 2nd Order Polynomial
x2 coefficient = 7.00E-07
x coefficient = 0.1255
constant = 50

Correlation Coefficient (r^2) = 0.95



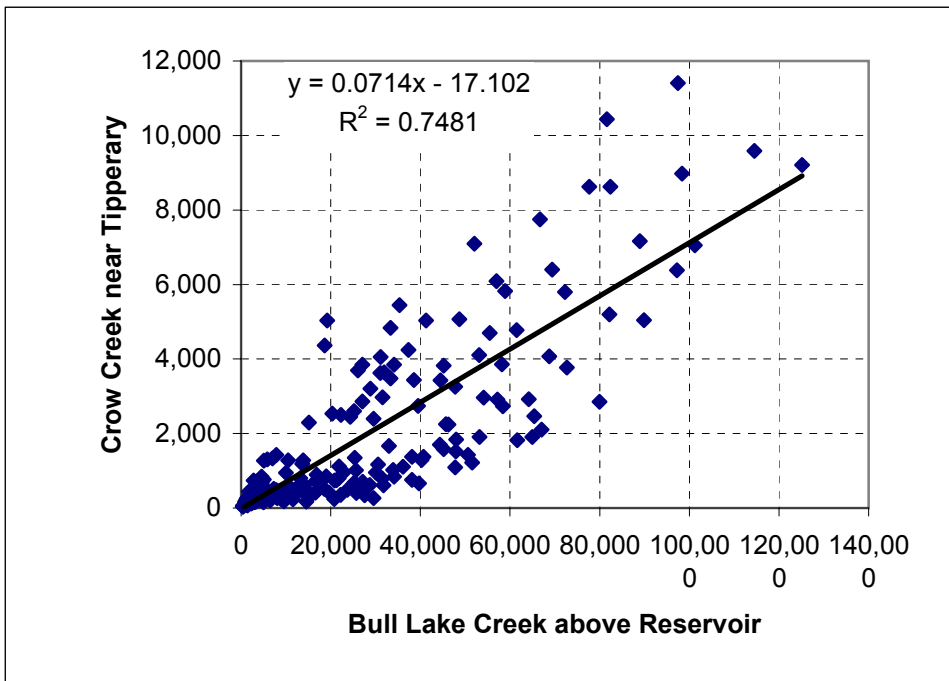
**Streamflow Gage Record Extension
Regression Analysis**

W6

Dependent Gage Name: Crow C Nr Tipperary Wyo
Dependent Gage Number: 6222700
Independent Gage Name: Bull Lake Creek Above Bull Lake, Wy
Independent Gage Number: 6224000

Equation Type = Linear
x2 coefficient =
x coefficient = 0.0714
constant = 17

Correlation Coefficient (r^2) = 0.75



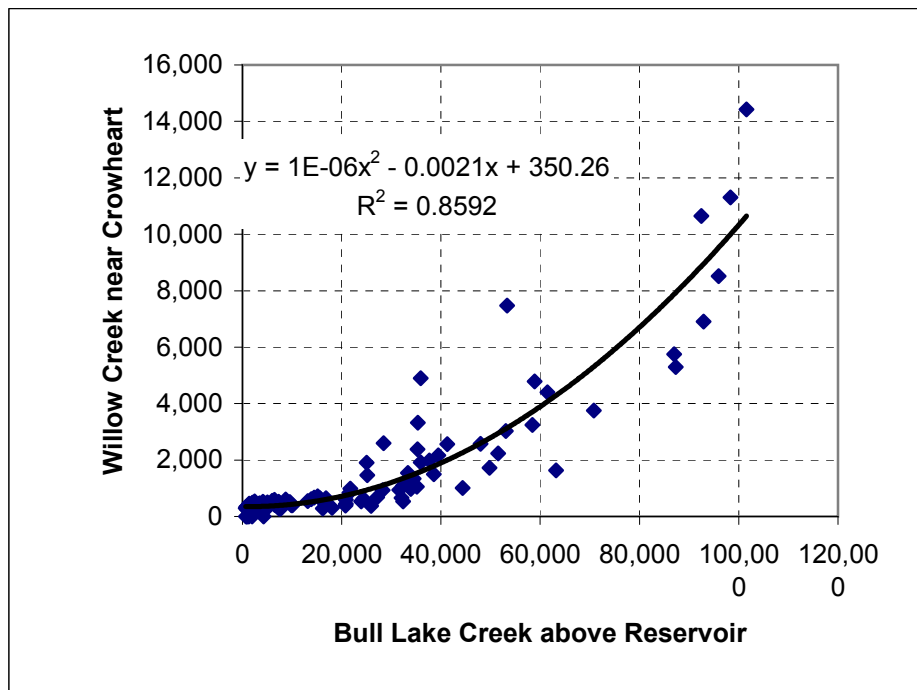
Streamflow Gage Record Extension Regression Analysis

W7

Dependent Gage Name: Willow Creek Near Crowheart, Wyo.
Dependent Gage Number: 6223500
Independent Gage Name: Bull Lake Creek Above Bull Lake, Wy
Independent Gage Number: 6224000

Equation Type = 2nd Order Polynomial
x² coefficient = 1.00E-06
x coefficient = -0.0021
constant = 350

Correlation Coefficient (r^2) = 0.86



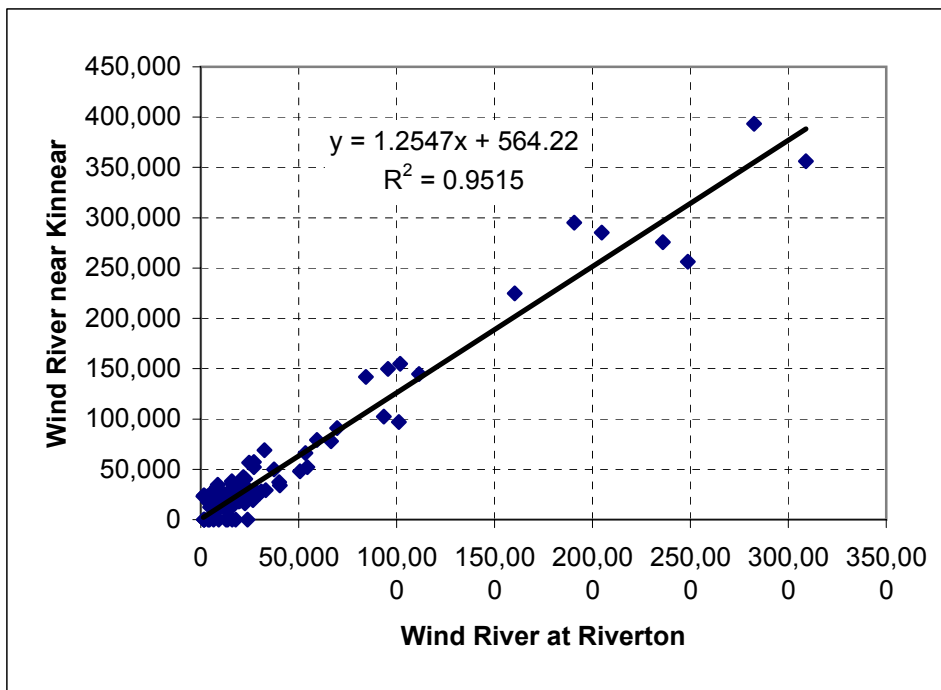
Streamflow Gage Record Extension Regression Analysis

W8

Dependent Gage Name: Wind River Near Kinnear, Wy
Dependent Gage Number: 6227600
Independent Gage Name: Wind River At Riverton, Wy
Independent Gage Number: 6228000

Equation Type = Linear
x2 coefficient =
x coefficient = 1.2547
constant = 564

Correlation Coefficient (r^2) = 0.95



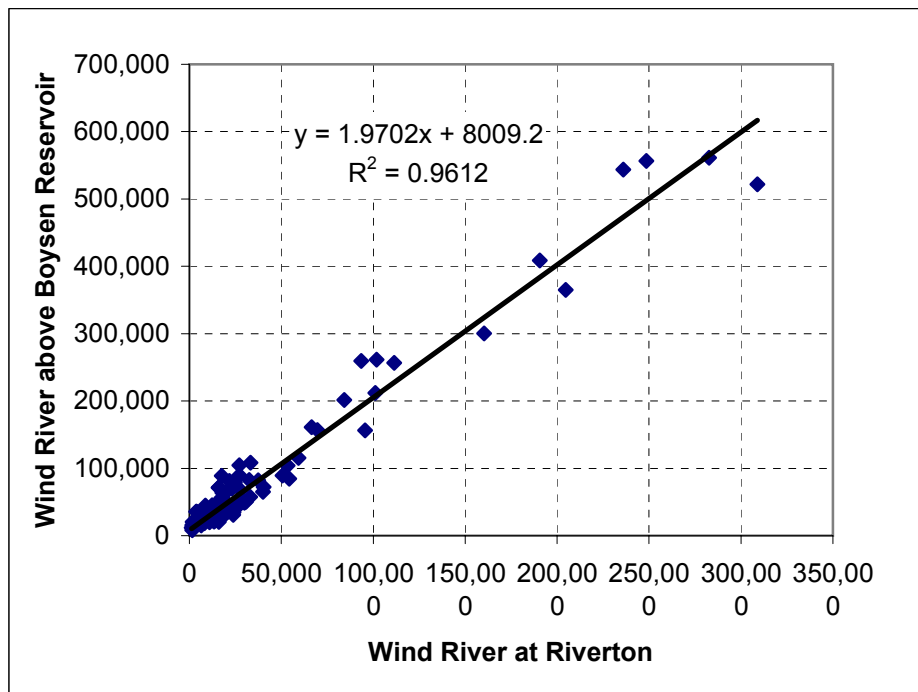
Streamflow Gage Record Extension Regression Analysis

W9

Dependent Gage Name: Wind River Ab Boysen Reservoir, Nr Shoshoni, Wy
Dependent Gage Number: 6236100
Independent Gage Name: Wind River At Riverton, Wy
Independent Gage Number: 6228000

Equation Type = Linear
x2 coefficient =
x coefficient = 1.9702
constant = 8009

Correlation Coefficient (r^2) = 0.96



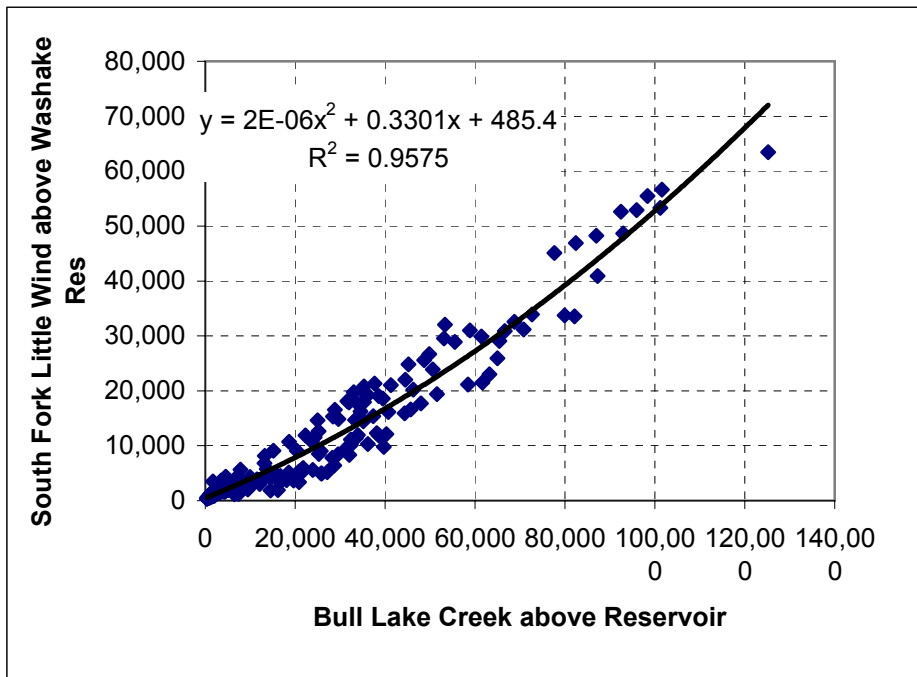
**Streamflow Gage Record Extension
Regression Analysis**

W10

Dependent Gage Name: Sf L Wind R Ab Washakie Re Nr Ft Washakie Wy
Dependent Gage Number: 6228350
Independent Gage Name: Bull Lake Creek Above Bull Lake, Wy
Independent Gage Number: 6224000

Equation Type = 2nd Order Polynomial
x2 coefficient = 2.00E-06
x coefficient = 0.3301
constant = 485

Correlation Coefficient (r^2) = 0.96



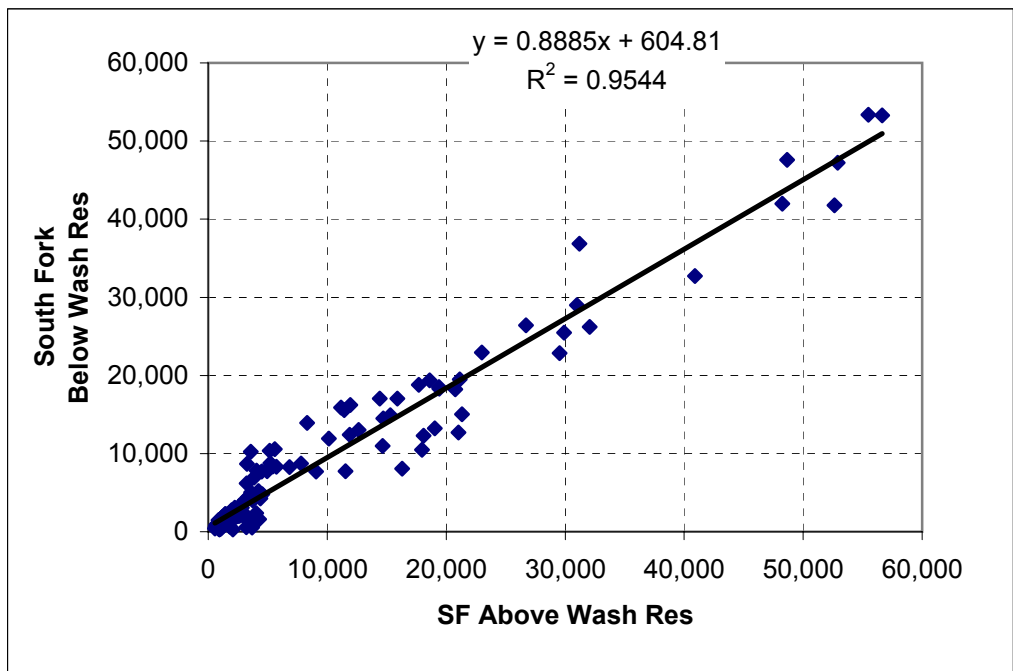
**Streamflow Gage Record Extension
Regression Analysis**

W11

Dependent Gage Name: Wind River Ab Boysen Reservoir, Nr Shoshoni, Wy
Dependent Gage Number: 6238450
Independent Gage Name: Sf L Wind R Ab Washakie Re Nr Ft Washakie Wy
Independent Gage Number: 6228350

Equation Type = Linear
x2 coefficient =
x coefficient = 0.8885
constant = 605

Correlation Coefficient (r^2) = 0.95



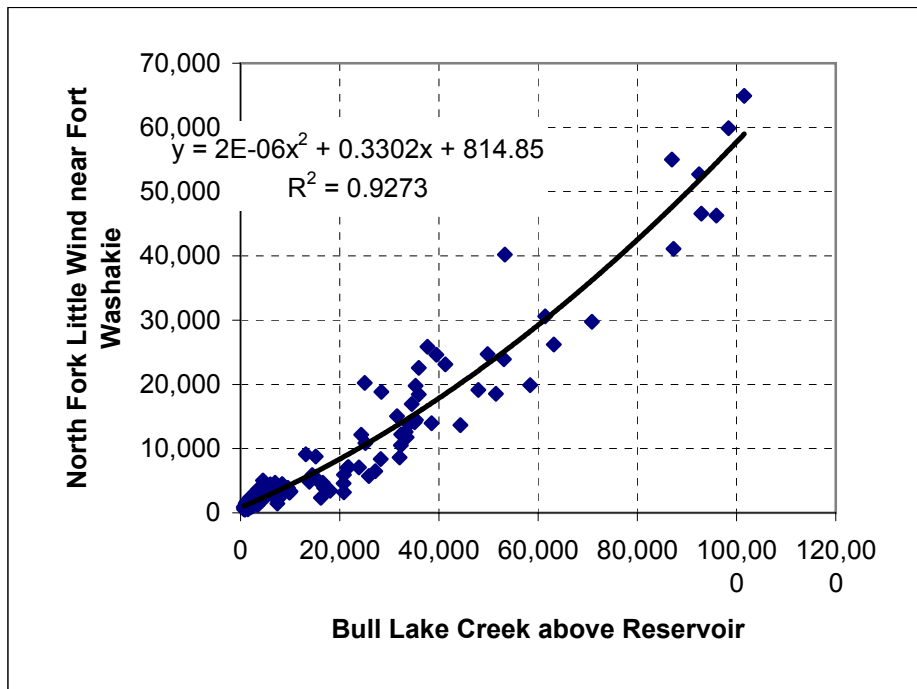
Streamflow Gage Record Extension Regression Analysis

W12

Dependent Gage Name: North Fork Little Wind River Nr Fort Washakie, Wy
Dependent Gage Number: 6228800
Independent Gage Name: Bull Lake Creek Above Bull Lake, Wy
Independent Gage Number: 6224000

Equation Type = 2nd Order Polynomial
x² coefficient = 2.00E-06
x coefficient = 0.3302
constant = 815

Correlation Coefficient (r^2) = 0.93



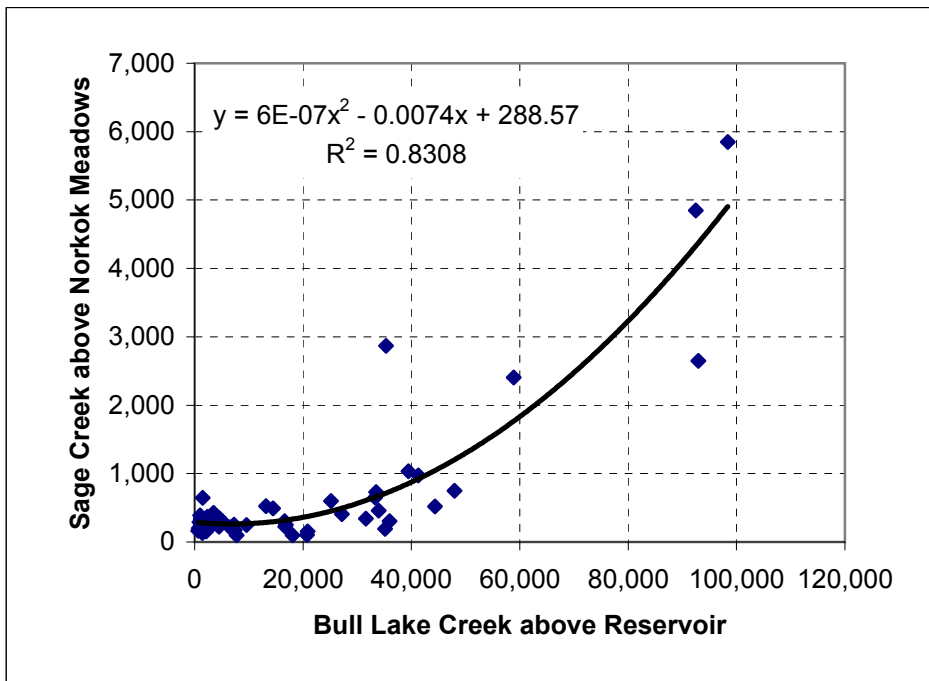
**Streamflow Gage Record Extension
Regression Analysis**

W13

Dependent Gage Name: Sage Cr Ab Norkok Meadows Cr, Nr Ft Washakie, Wy
Dependent Gage Number: 6229680
Independent Gage Name: Bull Lake Creek Above Bull Lake, Wy
Independent Gage Number: 6224000

Equation Type = 2nd Order Polynomial
x2 coefficient = 6.00E-07
x coefficient = -0.0074
constant = 289

Correlation Coefficient (r^2) = 0.83



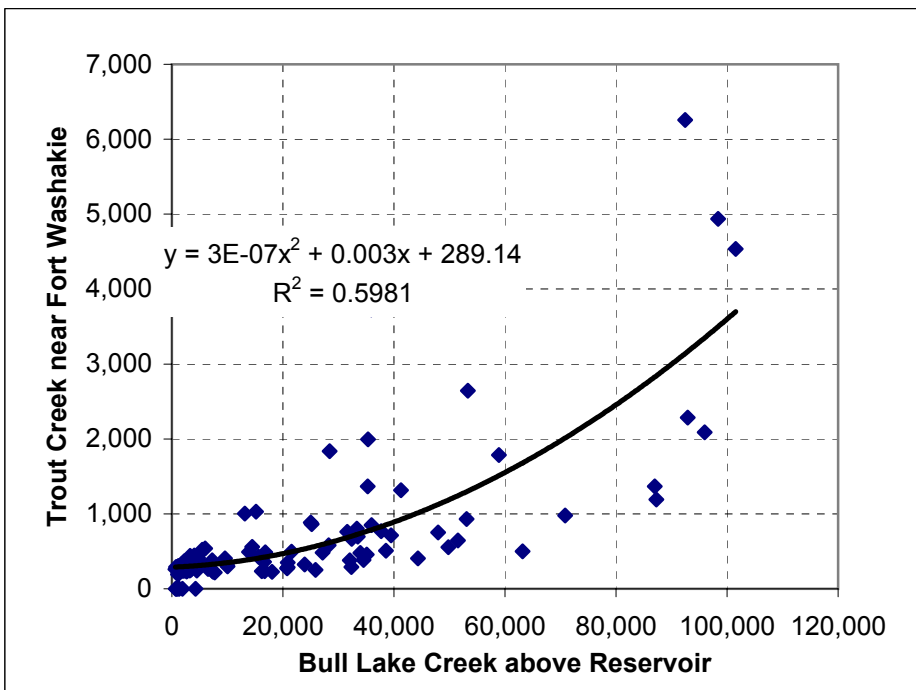
Streamflow Gage Record Extension Regression Analysis

W13

Dependent Gage Name: Trout Creek Near Fort Washakie, Wy
Dependent Gage Number: 6229900
Independent Gage Name: Bull Lake Creek Above Bull Lake, Wy
Independent Gage Number: 6224000

Equation Type = 2nd Order Polynomial
x² coefficient = 3.00E-07
x coefficient = 0.0030
constant = 289

Correlation Coefficient (r^2) = 0.60



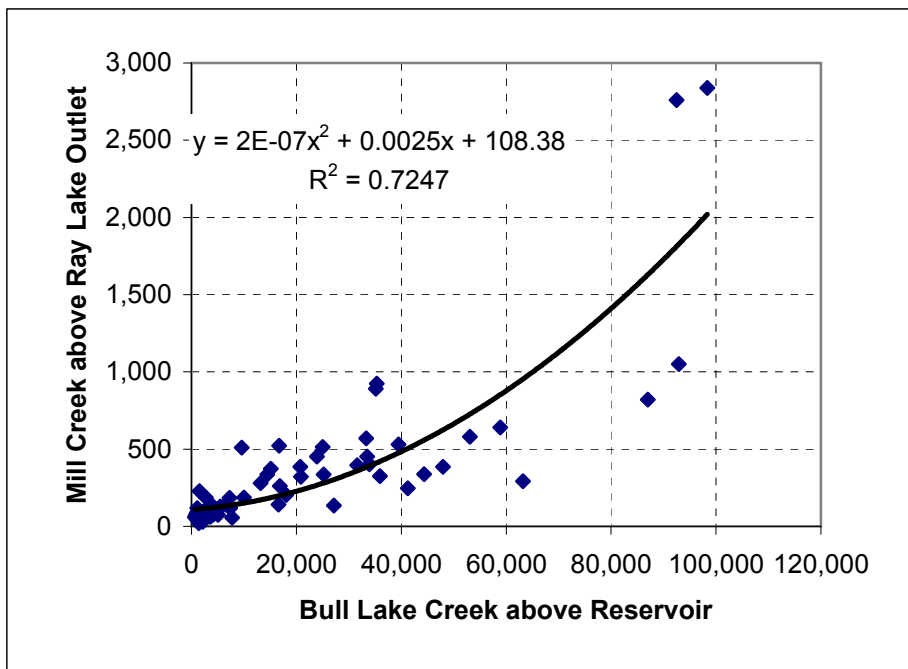
**Streamflow Gage Record Extension
Regression Analysis**

W14

Dependent Gage Name: Mill Cr Ab Ray Lake Outlet Canal, Nr Ft Washakie
Dependent Gage Number: 6230190
Independent Gage Name: Bull Lake Creek Above Bull Lake, Wy
Independent Gage Number: 6224000

Equation Type = 2nd Order Polynomial
x2 coefficient = 2.00E-07
x coefficient = 0.0025
constant = 108

Correlation Coefficient (r^2) = 0.72



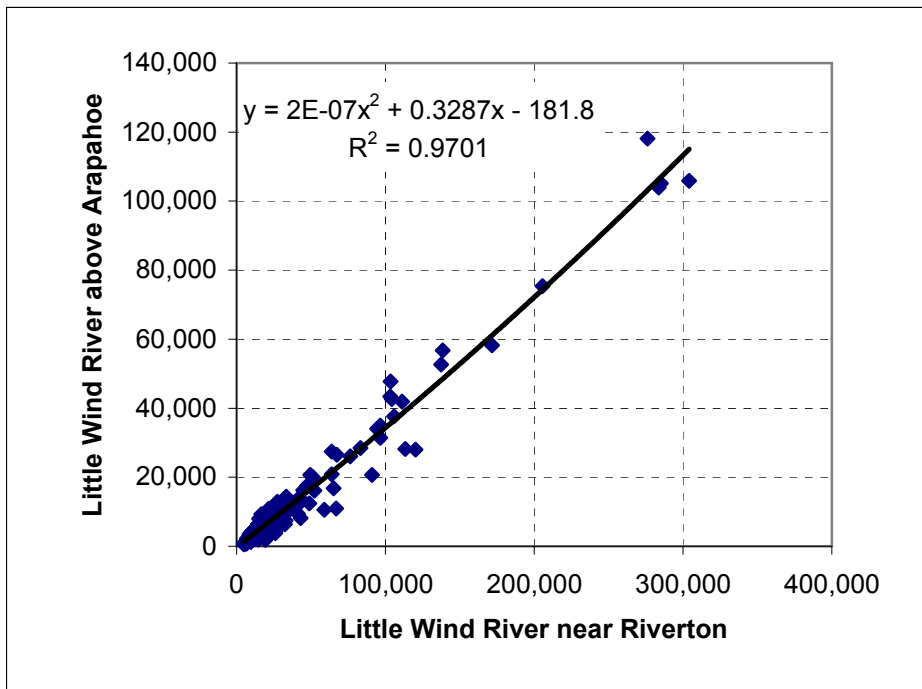
**Streamflow Gage Record Extension
Regression Analysis**

W15

Dependent Gage Name: Little Wind R Above Arapahoe, Wyo.
Dependent Gage Number: 6231000
Independent Gage Name: Little Wind River Near Riverton, Wy
Independent Gage Number: 6235500

Equation Type = 2nd Order Polynomial
x2 coefficient = 2.00E-07
x coefficient = 0.3287
constant = -182

Correlation Coefficient (r^2) = 0.97



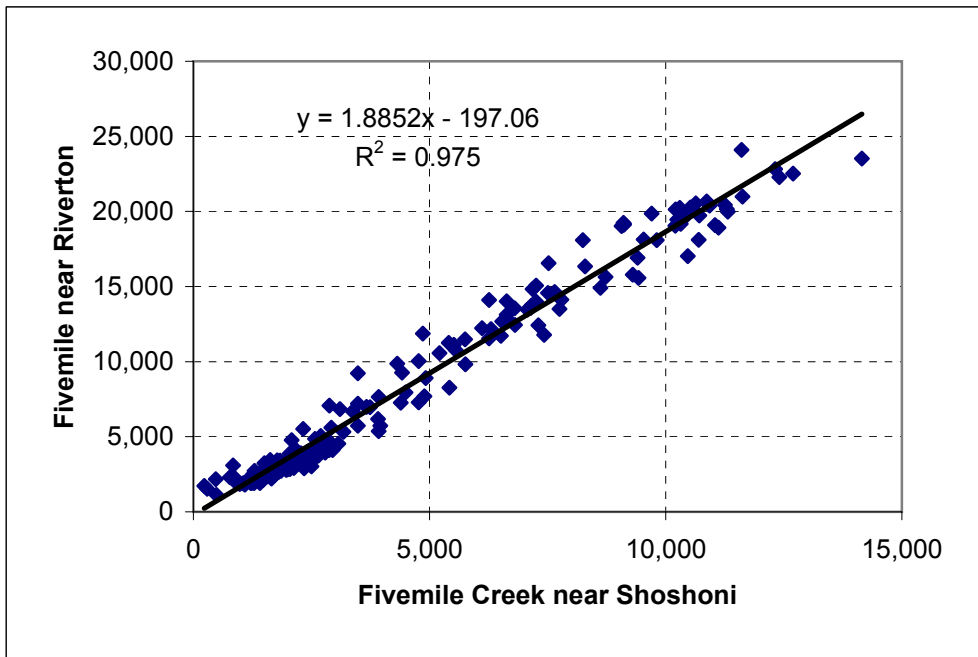
**Streamflow Gage Record Extension
Regression Analysis**

W16

Dependent Gage Name: Fivemile Creek Near Riverton, Wy
Dependent Gage Number: 6250000
Independent Gage Name: Fivemile Creek Near Shoshoni, Wy
Independent Gage Number: 6253000

Equation Type = Linear
x2 coefficient =
x coefficient = 1.8852
constant = -197

Correlation Coefficient (r^2) = 0.98



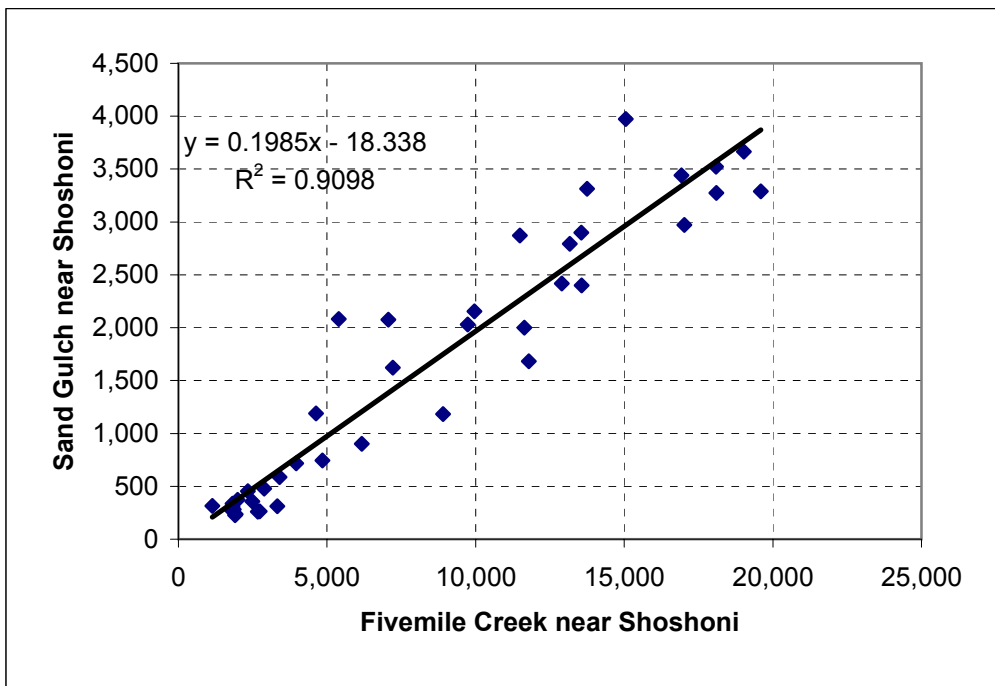
**Streamflow Gage Record Extension
Regression Analysis**

W17

Dependent Gage Name: Sand Gulch Near Shoshoni, Wy
Dependent Gage Number: 6251500
Independent Gage Name: Fivemile Creek Near Shoshoni, Wy
Independent Gage Number: 6253000

Equation Type = Linear
x2 coefficient =
x coefficient = 0.1985
constant = -18

Correlation Coefficient (r^2) = 0.91



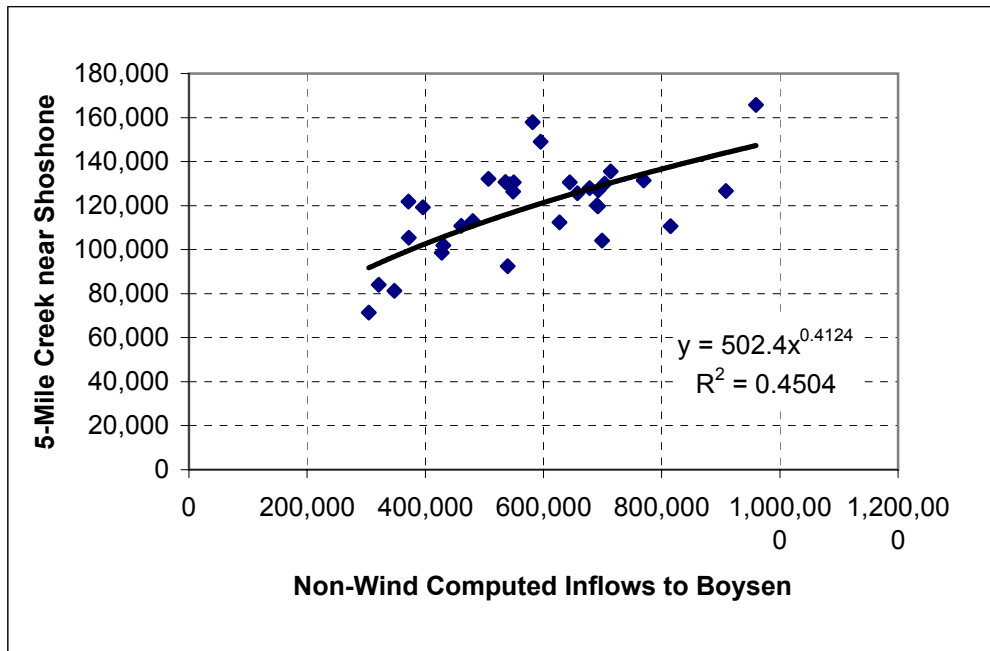
**Streamflow Gage Record Extension
Regression Analysis**

W18

Dependent Gage Name: Fivemile Creek Near Shoshoni, Wy
Dependent Gage Number: 6253000
Independent Gage Name: Non-Wind Computed Inflows to Boysen (Annual)
Independent Gage Number: 9999005

Equation Type = Linear
x2 coefficient =
x coefficient = 502.4000
constant = 0

Correlation Coefficient (r^2) = 0.45



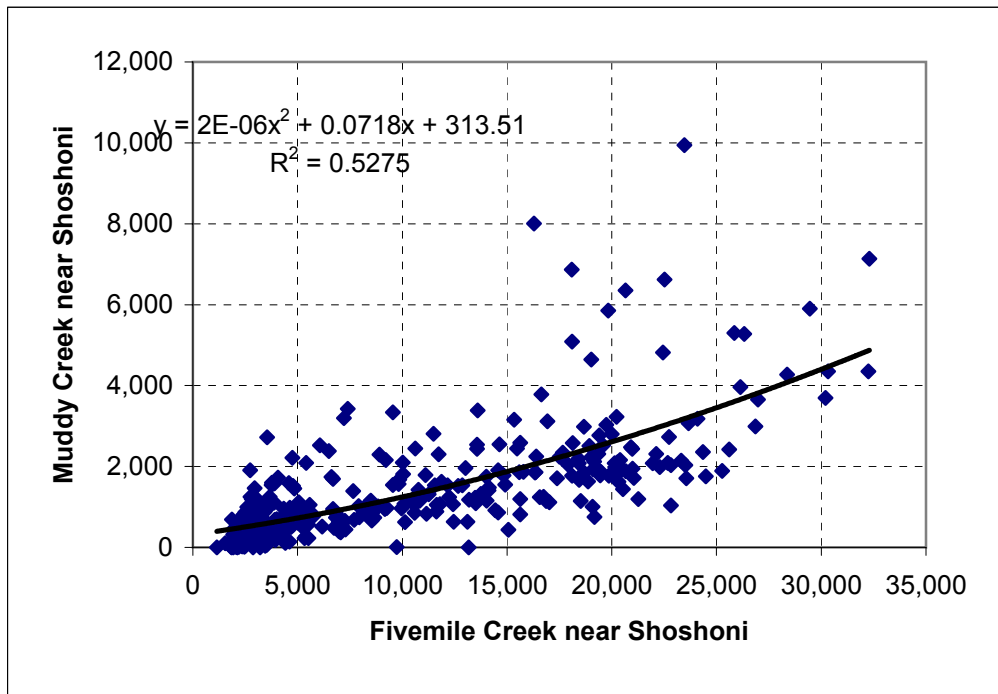
**Streamflow Gage Record Extension
Regression Analysis**

W19

Dependent Gage Name: Muddy Creek Near Shoshoni, Wyo.
Dependent Gage Number: 6258000
Independent Gage Name: Fivemile Creek Near Shoshoni, Wy
Independent Gage Number: 6253000

Equation Type = 2nd Order Polynomial
x2 coefficient = 5.00E-05
x coefficient = 0.2819
constant = 307

Correlation Coefficient (r^2) = 0.89



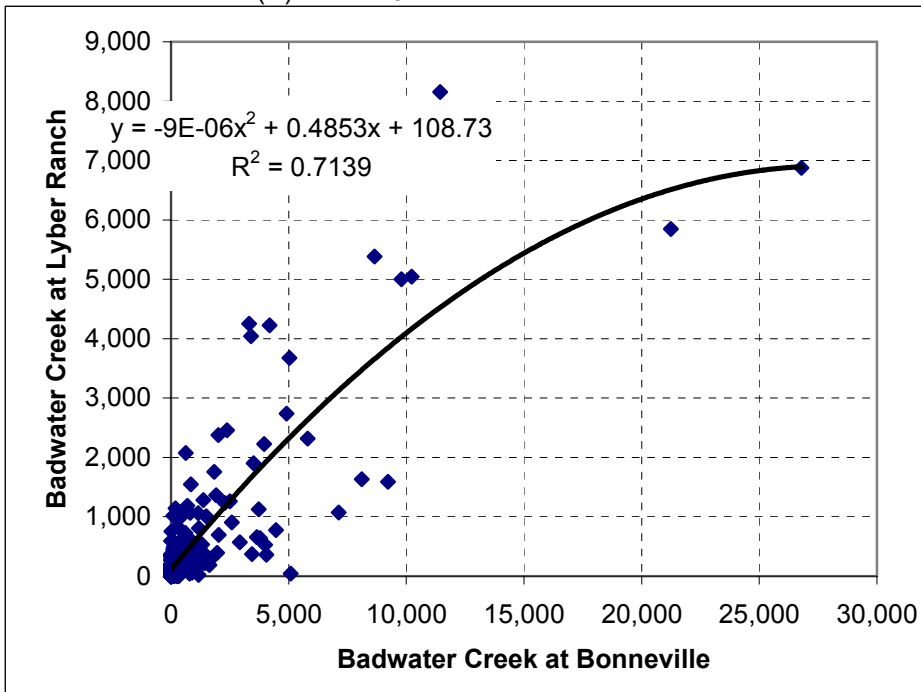
**Streamflow Gage Record Extension
Regression Analysis**

W20

Dependent Gage Name: Badwater Creek At Lybyer Ranch, Nr Lost Cabin, Wy
Dependent Gage Number: 6256000
Independent Gage Name: Badwater Creek At Bonneville, Wyo.
Independent Gage Number: 6257000

Equation Type = 2nd Order Polynomial
x² coefficient = 9.00E-06
x coefficient = 0.4853
constant = 109

Correlation Coefficient (r²) = 0.72



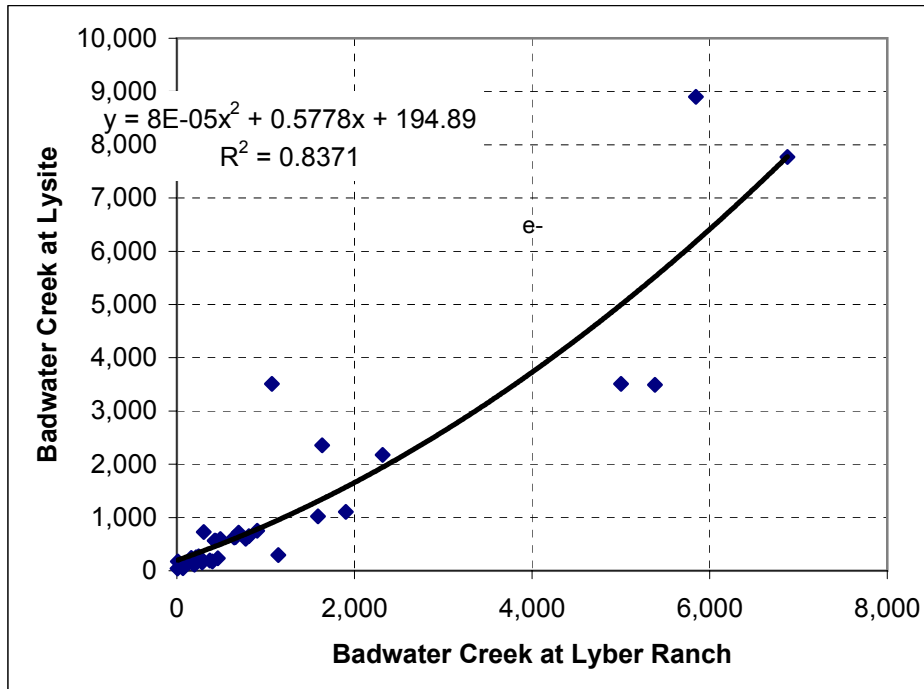
**Streamflow Gage Record Extension
Regression Analysis**

W21

Dependent Gage Name: Badwater C At Lysite, Wy
Dependent Gage Number: 6256650
Independent Gage Name: Badwater Creek At Lybyer Ranch, Nr Lost Cabin, Wy
Independent Gage Number: 6256000

Equation Type = 2nd Order Polynomial
x2 coefficient = 8.00E-05
x coefficient = 0.5778
constant = 195

Correlation Coefficient (r^2) = 0.84



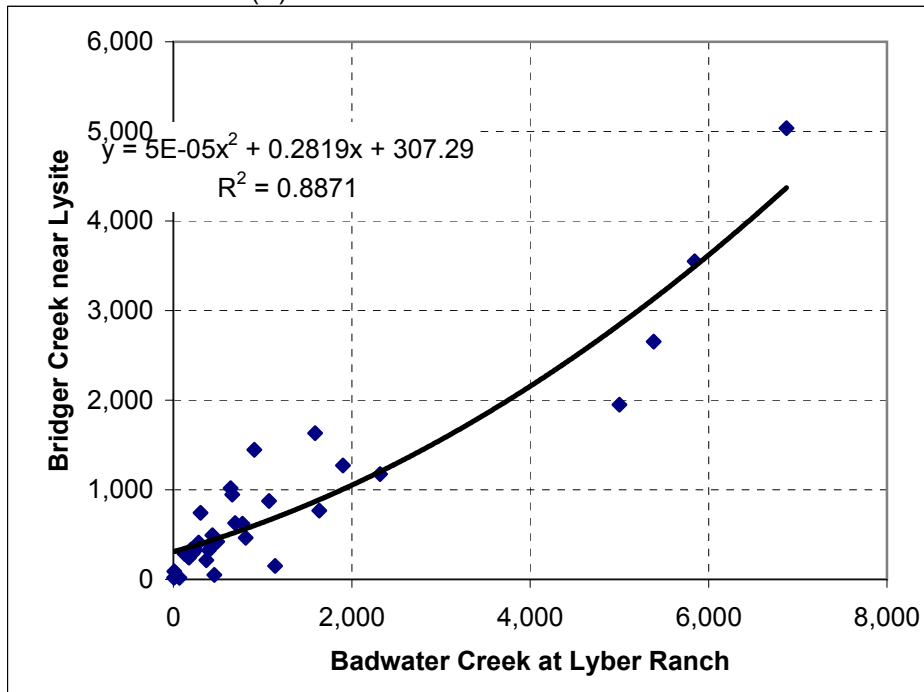
Streamflow Gage Record Extension Regression Analysis

W22

Dependent Gage Name: Bridger Creek Near Lysite, Wyo.
Dependent Gage Number: 6256800
Independent Gage Name: #N/A
Independent Gage Number: (1)

Equation Type = 2nd Order Polynomial
x2 coefficient = ---
x coefficient = ---
constant = ---

Correlation Coefficient (r^2) = ---



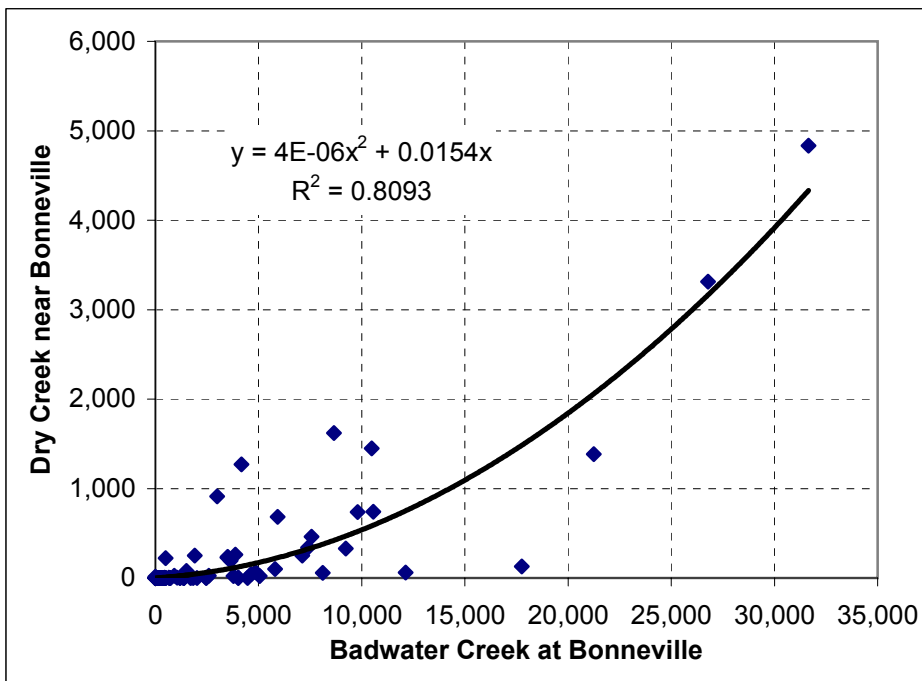
**Streamflow Gage Record Extension
Regression Analysis**

W23

Dependent Gage Name: Dry Creek Near Bonneville, Wyo.
Dependent Gage Number: 6256900
Independent Gage Name: #N/A
Independent Gage Number: (1)

Equation Type = 2nd Order Polynomial
x² coefficient = ---
x coefficient = ---
constant = ---

Correlation Coefficient (r²) = ---



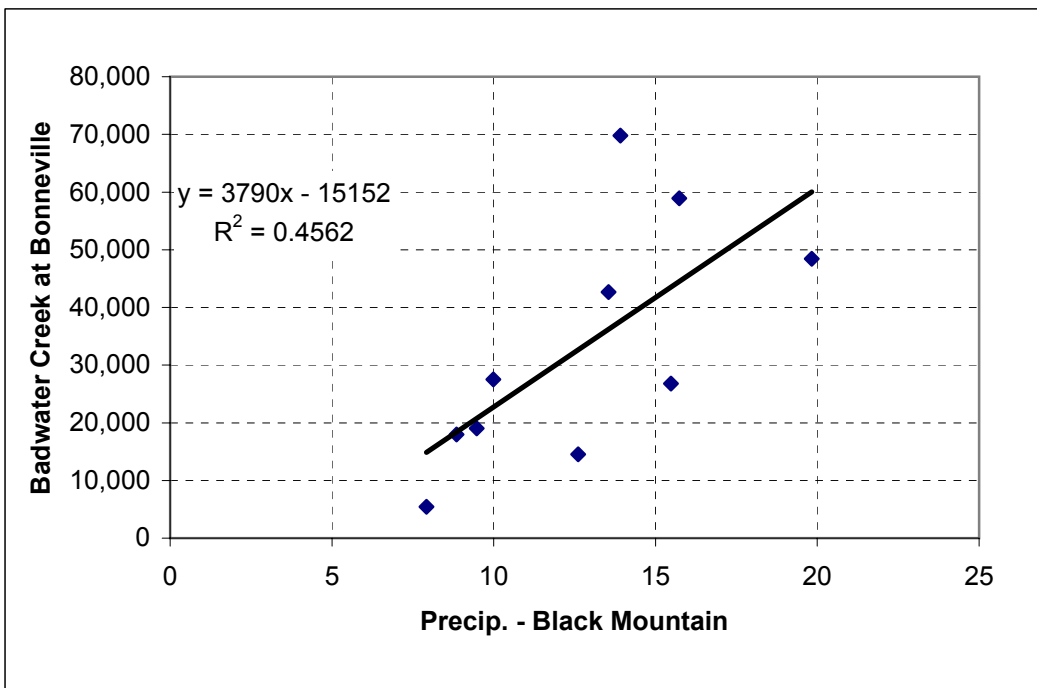
**Streamflow Gage Record Extension
Regression Analysis**

W24

Dependent Gage Name: Badwater Creek At Bonneville, Wyo.
Dependent Gage Number: 6257000
Independent Gage Name: Annual Precipitation at Black Mountain
Independent Gage Number: APrc_BIMt

Equation Type = Linear
x2 coefficient =
x coefficient = 3790.0
constant = -15152

Correlation Coefficient (r^2) = 0.46



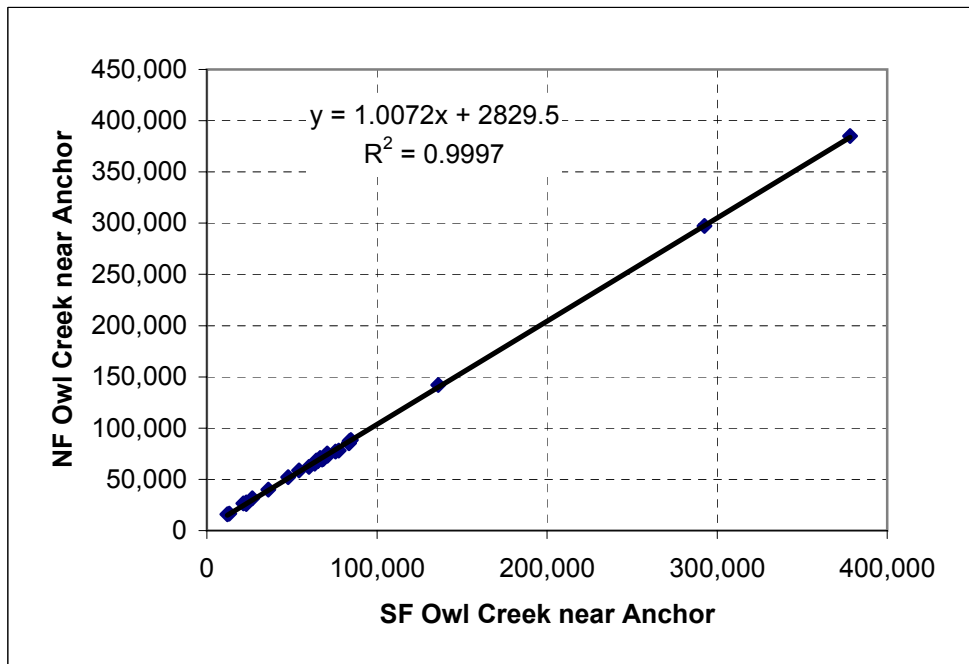
Streamflow Gage Record Extension Regression Analysis

B1

Dependent Gage Name: Bighorn River At Thermopolis, Wyo.
Dependent Gage Number: 6259500
Independent Gage Name: Wind R BI Boysen Res Wyo
Independent Gage Number: 6259000

Equation Type = Linear
x2 coefficient =
x coefficient = 1.0072
constant = 2830

Correlation Coefficient (r^2) = 1.00



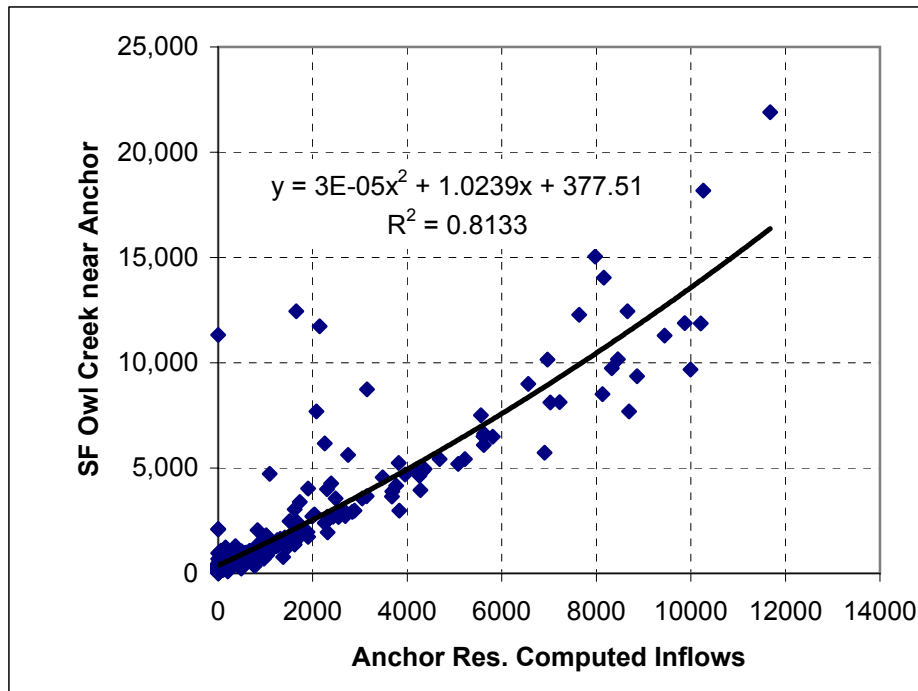
Streamflow Gage Record Extension Regression Analysis

B2

Dependent Gage Name: South Fork Owl Creek Near Anchor, Wy
Dependent Gage Number: 6260000
Independent Gage Name: Anchor Reservoir Computed Inflows
Independent Gage Number: 9999001

Equation Type = 2nd Order Polynomial
x2 coefficient = 3.00E-05
x coefficient = 1.0239
constant = 378

Correlation Coefficient (r^2) = 0.81



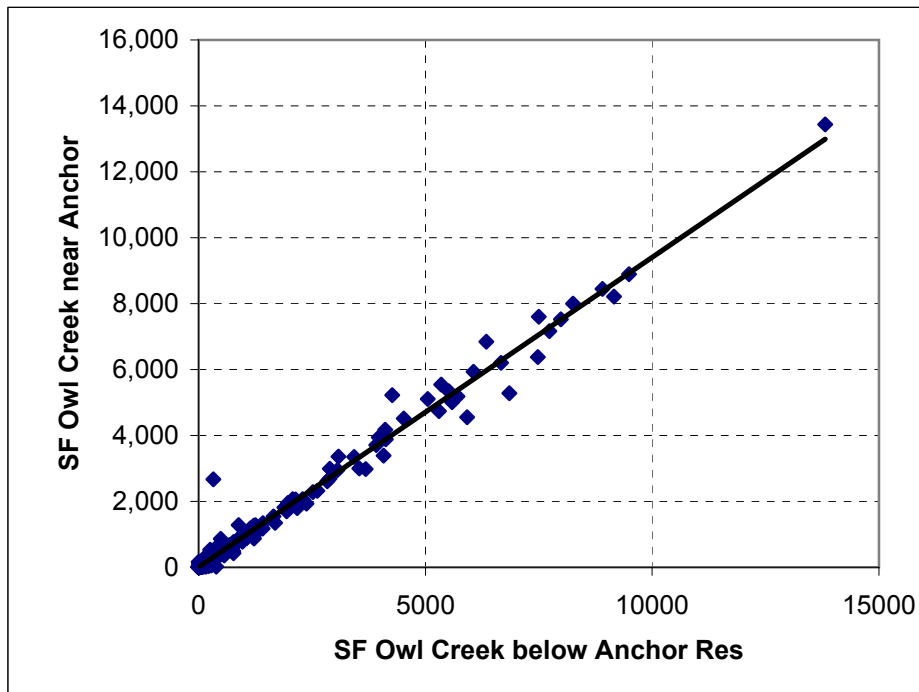
**Streamflow Gage Record Extension
Regression Analysis**

B3

Dependent Gage Name: South Fork Owl Creek Below Anchor Reservoir, Wy
Dependent Gage Number: 6260400
Independent Gage Name: Little Bighorn River Near Hardin Mt
Independent Gage Number: 9999002

Equation Type = Linear
x2 coefficient =
x coefficient = 0.9511
constant = 12

Correlation Coefficient (r^2) = 0.98



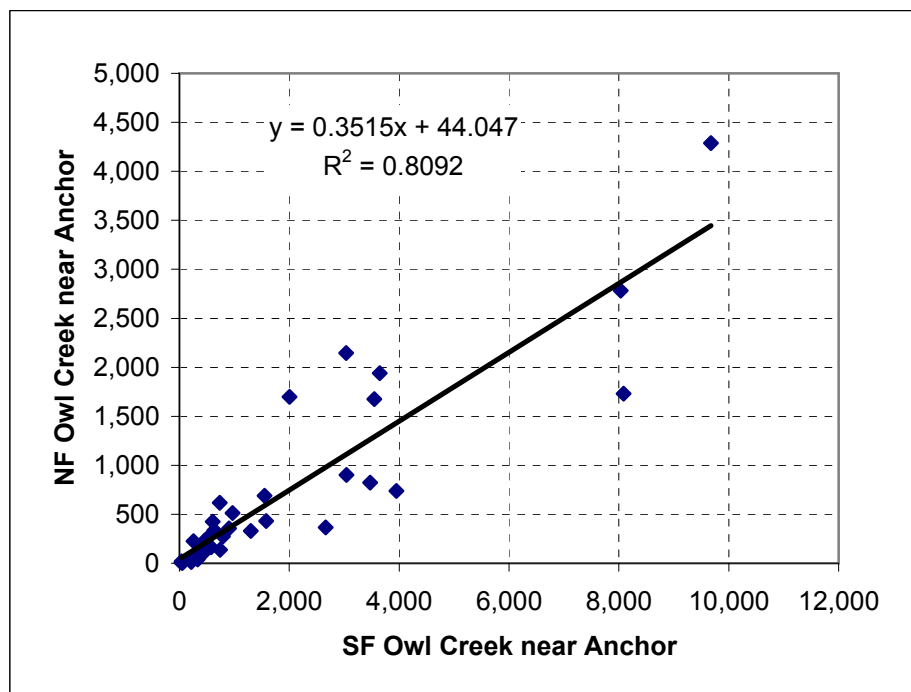
Streamflow Gage Record Extension Regression Analysis

B4

Dependent Gage Name: North Fork Owl Creek Near Anchor, Wy
Dependent Gage Number: 6262000
Independent Gage Name: South Fork Owl Creek Near Anchor, Wy
Independent Gage Number: 6260000

Equation Type = Linear
x2 coefficient =
x coefficient = 0.3515
constant = 44

Correlation Coefficient (r^2) = 0.81



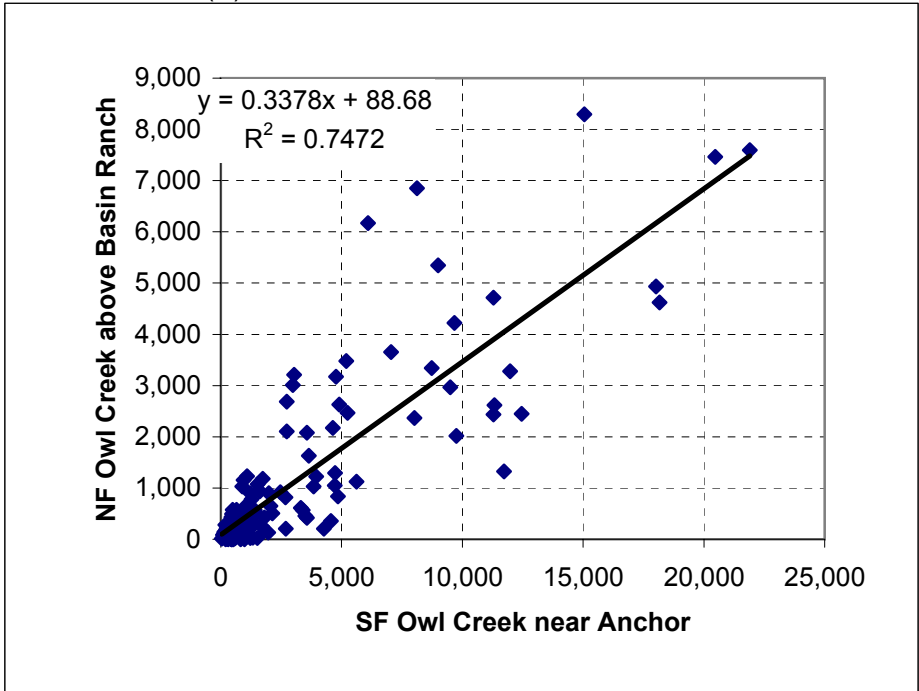
**Streamflow Gage Record Extension
Regression Analysis**

B5

Dependent Gage Name: North Fork Owl Cr Ab Basin Ranch Nr Anchor Wyo
Dependent Gage Number: 6262300
Independent Gage Name: South Fork Owl Creek Near Anchor, Wy
Independent Gage Number: 6260000

Equation Type = Linear
x2 coefficient =
x coefficient = 0.3378
constant = 89

Correlation Coefficient (r^2) = 0.75



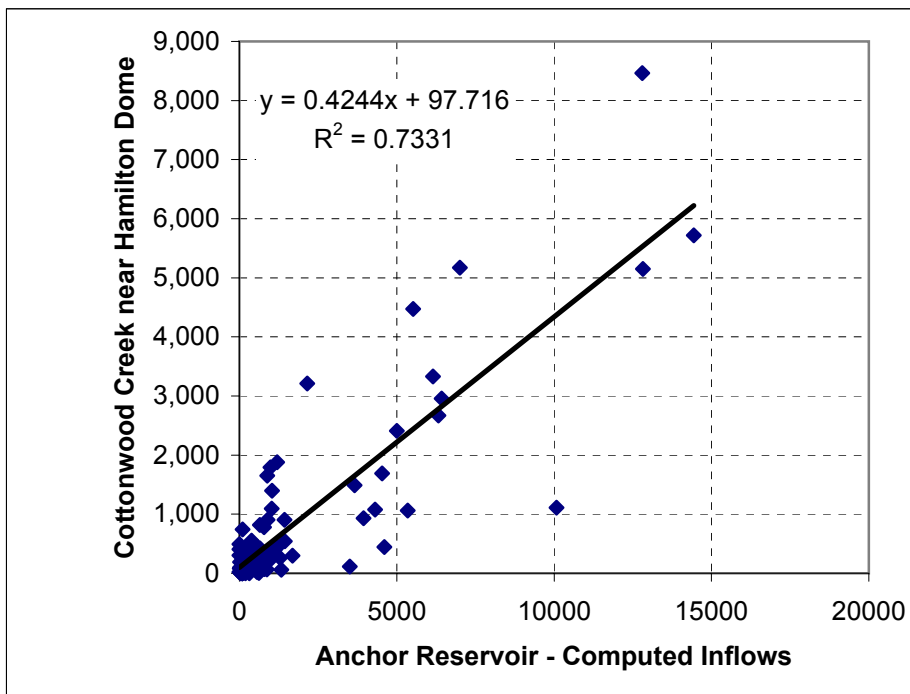
**Streamflow Gage Record Extension
Regression Analysis**

B6

Dependent Gage Name: Cottonwood C At High Island Rnch Nr Hamilton Dome
Dependent Gage Number: 6265337
Independent Gage Name: Anchor Reservoir Computed Inflows
Independent Gage Number: 9999001

Equation Type = Linear
x2 coefficient =
x coefficient = 0.4244
constant = 98

Correlation Coefficient (r^2) = 0.73



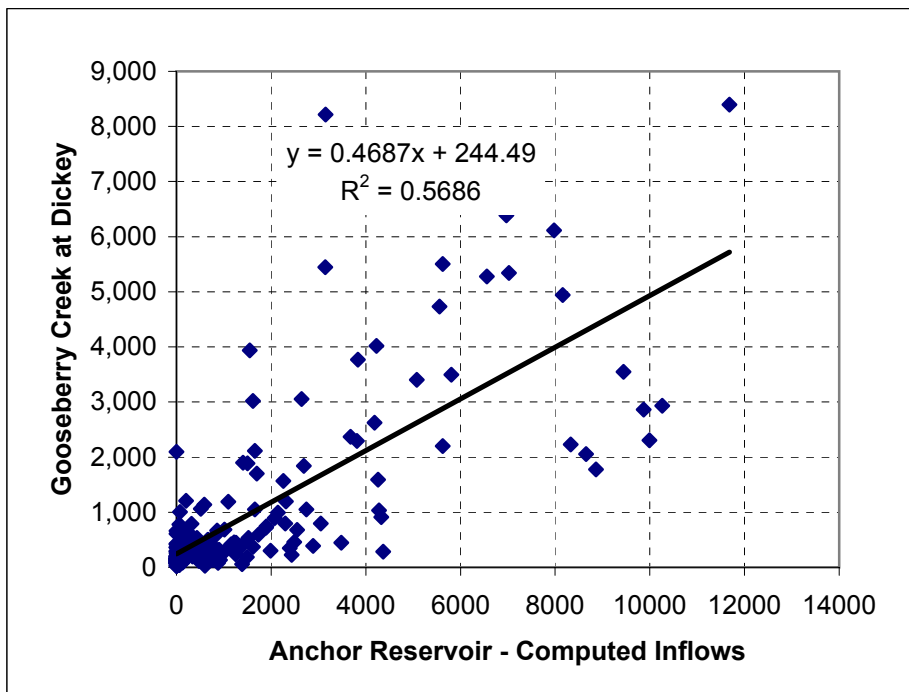
**Streamflow Gage Record Extension
Regression Analysis**

B7

Dependent Gage Name: Gooseberry Creek At Dickie, Wyo.
Dependent Gage Number: 6265800
Independent Gage Name: Anchor Reservoir Computed Inflows
Independent Gage Number: 9999001

Equation Type = Linear
x2 coefficient =
x coefficient = 0.4687
constant = 244

Correlation Coefficient (r^2) = 0.57



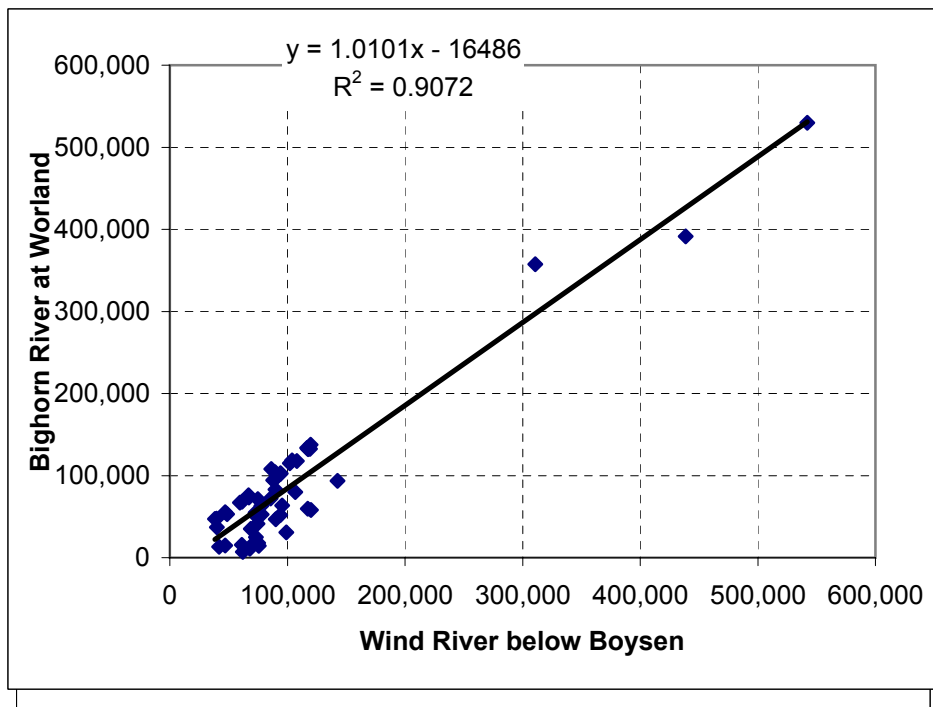
**Streamflow Gage Record Extension
Regression Analysis**

B8

Dependent Gage Name: Bighorn R At Worland Wyo
Dependent Gage Number: 6268600
Independent Gage Name: Wind R BI Boysen Res Wyo
Independent Gage Number: 6259000

Equation Type = Linear
x2 coefficient =
x coefficient = 1.0101
constant = -16486

Correlation Coefficient (r^2) = 0.91



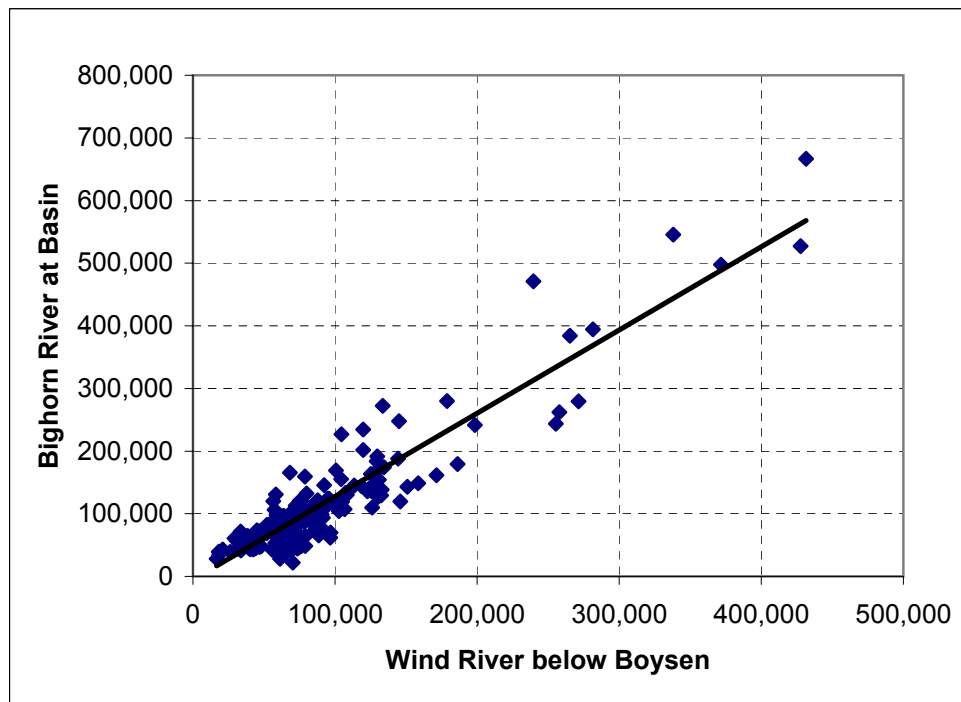
Streamflow Gage Record Extension Regression Analysis

B9

Dependent Gage Name: Bighorn R At Basin Wy
Dependent Gage Number: 6274300
Independent Gage Name: Wind R BI Boysen Res Wyo
Independent Gage Number: 6259000

Equation Type = Linear
x2 coefficient =
x coefficient = 1.2616
constant = 3749

Correlation Coefficient (r^2) = 0.85



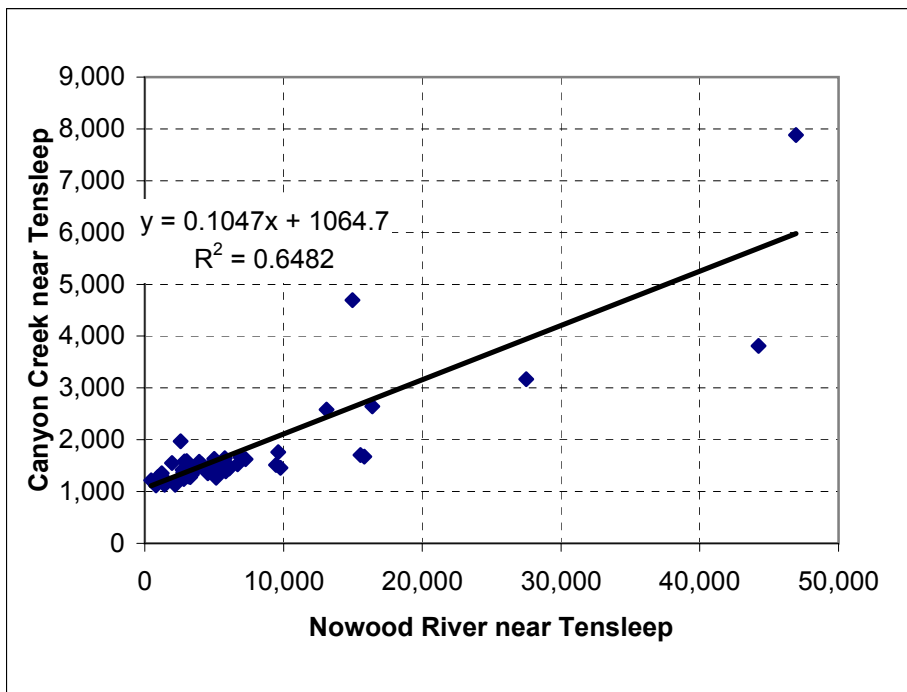
**Streamflow Gage Record Extension
Regression Analysis**

B10

Dependent Gage Name: Canyon Creek Nr Ten Sleep Wyo
Dependent Gage Number: 6270500
Independent Gage Name: Nowood River Near Tensleep, Wy
Independent Gage Number: 6270000

Equation Type = Linear
x2 coefficient =
x coefficient = 0.1047
constant = 1065

Correlation Coefficient (r^2) = 0.65



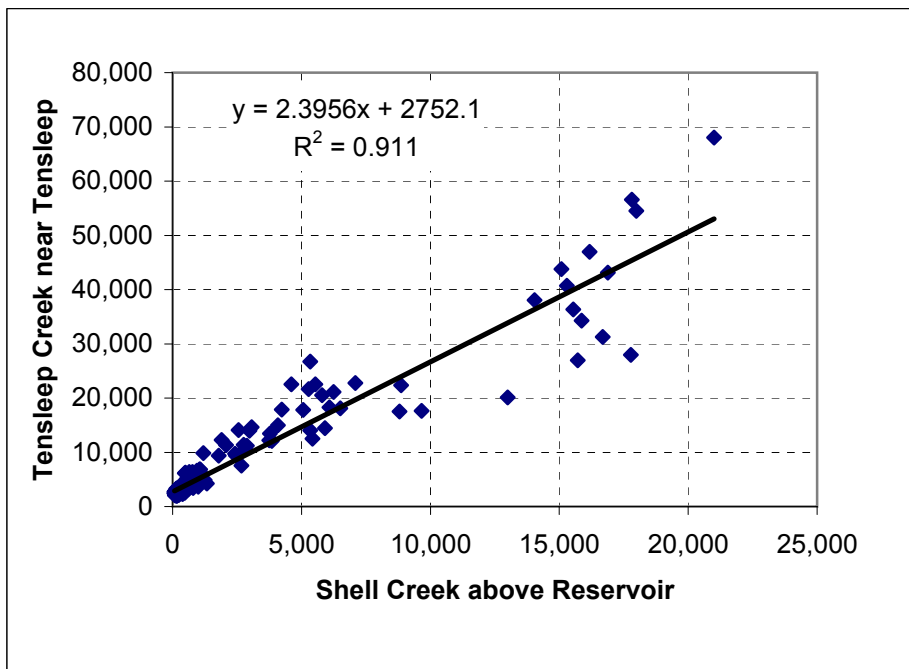
**Streamflow Gage Record Extension
Regression Analysis**

B11

Dependent Gage Name: Tensleep Creek Near Tensleep, Wyo.
Dependent Gage Number: 6271000
Independent Gage Name: Shell Creek Above Shell Creek Reservoir, Wyo.
Independent Gage Number: 6278300

Equation Type = Linear
x² coefficient =
x coefficient = 2.3956
constant = 2752

Correlation Coefficient (r^2) = 0.91



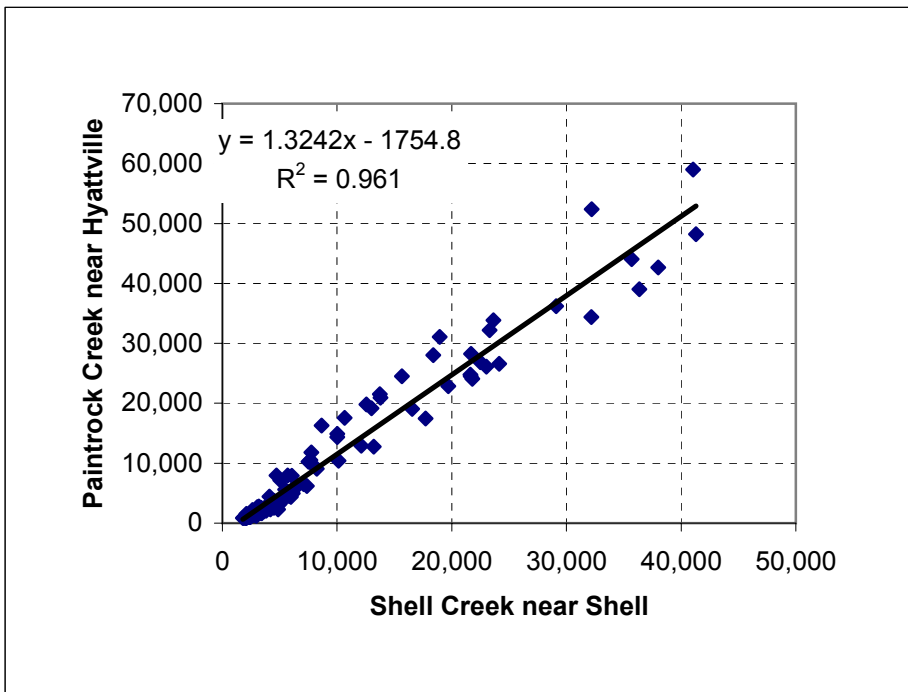
**Streamflow Gage Record Extension
Regression Analysis**

B12

Dependent Gage Name: Paintrock Creek Near Hyattville, Wyo.
Dependent Gage Number: 6272500
Independent Gage Name: Shell Creek Near Shell, Wy
Independent Gage Number: 6278500

Equation Type = Linear
x2 coefficient =
x coefficient = 1.3242
constant = -1755

Correlation Coefficient (r^2) = 0.96



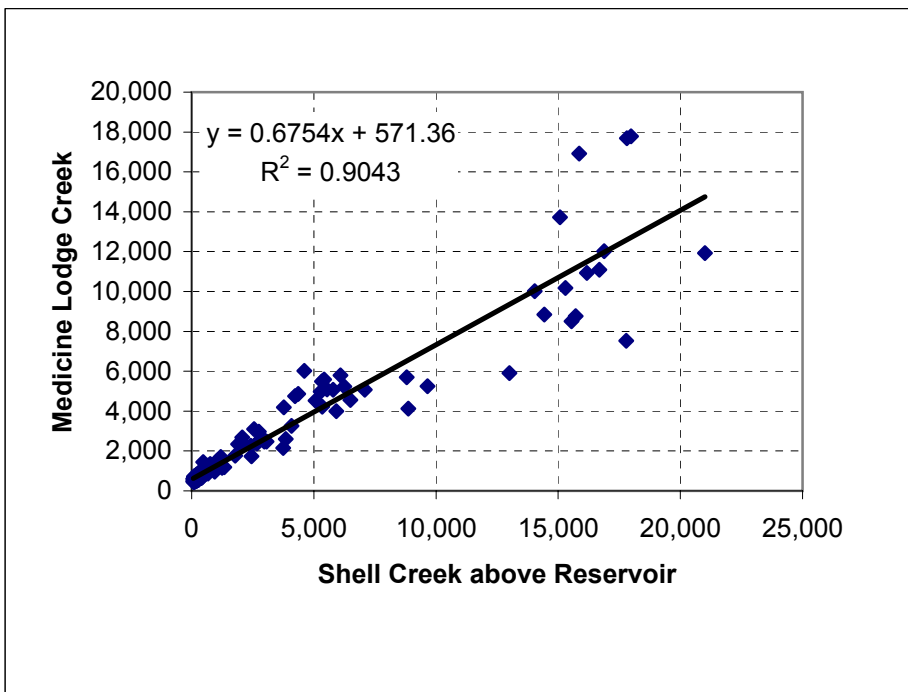
**Streamflow Gage Record Extension
Regression Analysis**

B13

Dependent Gage Name: Medicine Lodge Creek Near Hyattville, Wyo.
Dependent Gage Number: 6273000
Independent Gage Name: Shell Creek Above Shell Creek Reservoir, Wyo.
Independent Gage Number: 6278300

Equation Type = Linear
x2 coefficient =
x coefficient = 0.6754
constant = 571

Correlation Coefficient (r^2) = 0.90



**Streamflow Gage Record Extension
Regression Analysis**

B14

- Intentionally Blank -

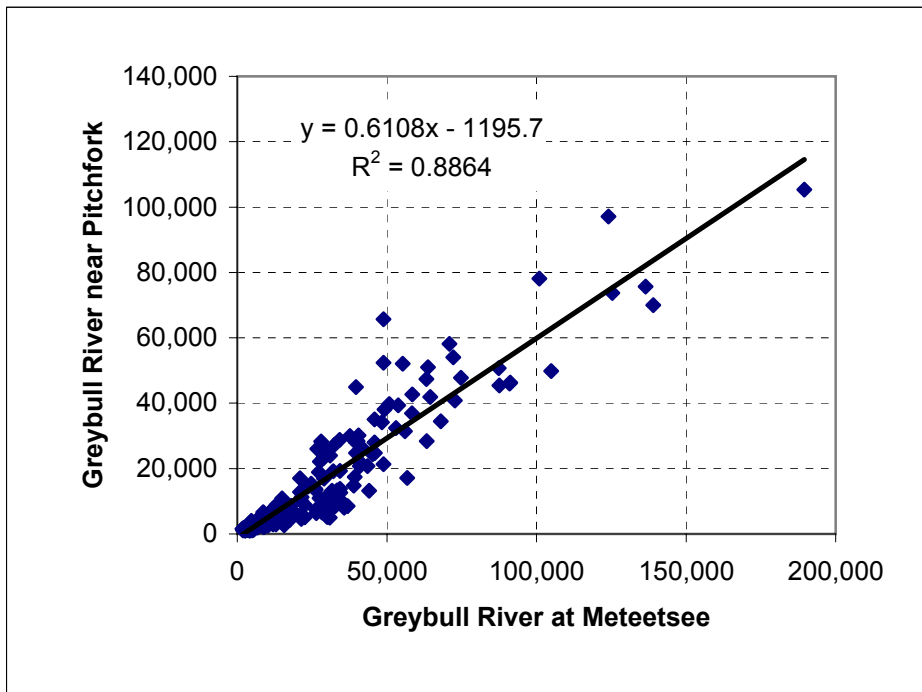
**Streamflow Gage Record Extension
Regression Analysis**

B15

Dependent Gage Name: Greybull River Near Pitchfork, Wyo.
Dependent Gage Number: 6274500
Independent Gage Name: Greybull River At Meeteetse, Wyo.
Independent Gage Number: 6276500

Equation Type = Linear
x2 coefficient =
x coefficient = 0.6108
constant = -1196

Correlation Coefficient (r^2) = 0.89



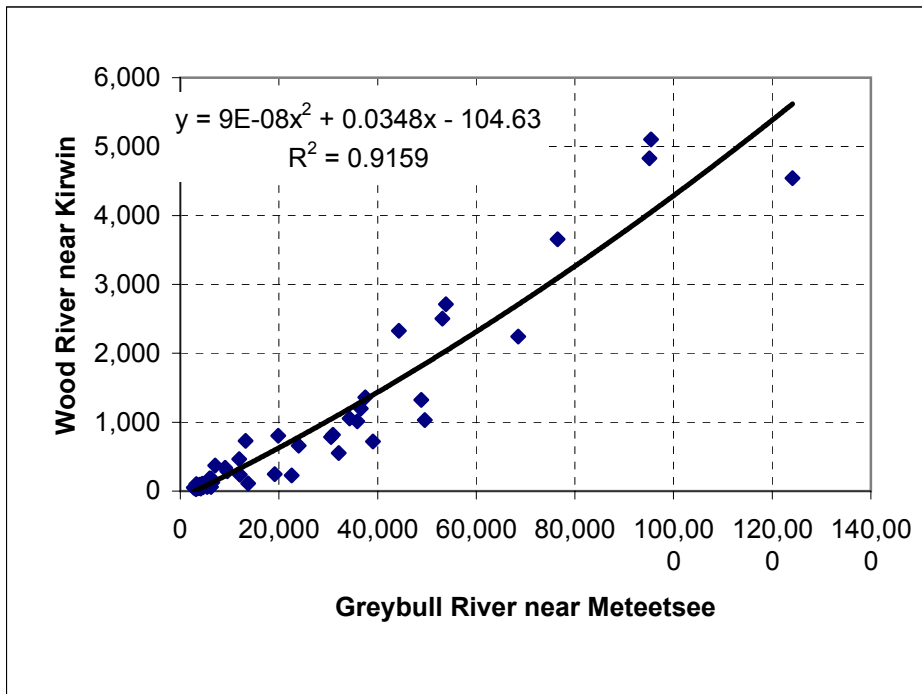
**Streamflow Gage Record Extension
Regression Analysis**

B16

Dependent Gage Name: Wood River Near Kirwin, Wyo.
Dependent Gage Number: 6274800
Independent Gage Name: Greybull River At Meeteetse, Wyo.
Independent Gage Number: 6276500

Equation Type = 2nd Order Polynomial
x² coefficient = 9.00E-08
x coefficient = 0.0348
constant = 105

Correlation Coefficient (r²) = 0.92



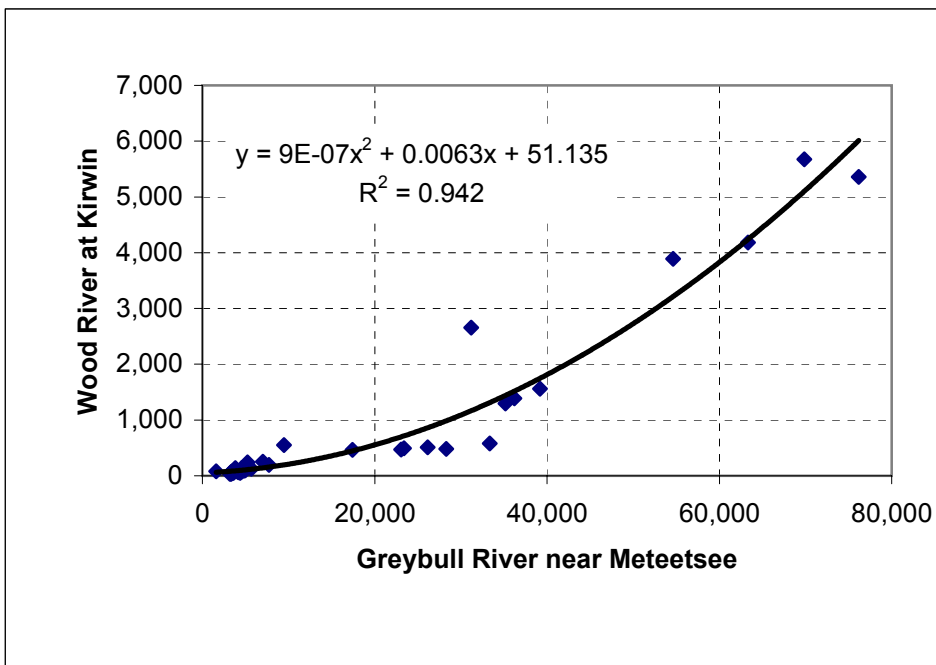
**Streamflow Gage Record Extension
Regression Analysis**

B17

Dependent Gage Name: Wood R At Kirwin Wyo
Dependent Gage Number: 6274810
Independent Gage Name: Greybull River At Meeteetse, Wyo.
Independent Gage Number: 6276500

Equation Type = 2nd Order Polynomial
x2 coefficient = 9.00E-07
x coefficient = 0.0063
constant = 51

Correlation Coefficient (r^2) = 0.94



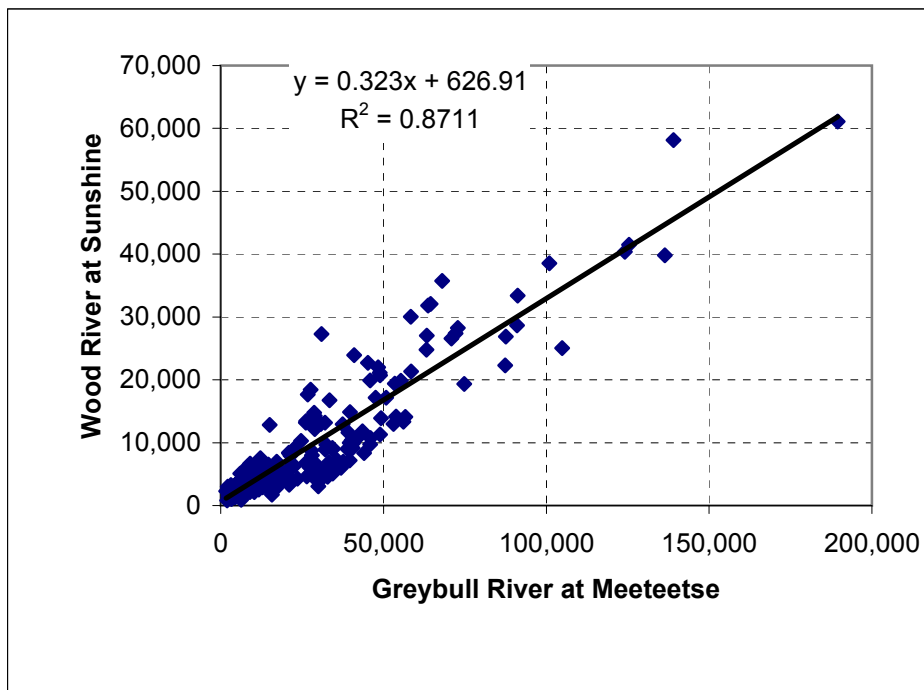
**Streamflow Gage Record Extension
Regression Analysis**

B18

Dependent Gage Name: Wood River At Sunshine, Wyo.
Dependent Gage Number: 6275000
Independent Gage Name: Greybull River At Meeteetse, Wyo.
Independent Gage Number: 6276500

Equation Type = Linear
x2 coefficient =
x coefficient = 0.3230
constant = 627

Correlation Coefficient (r^2) = 0.87



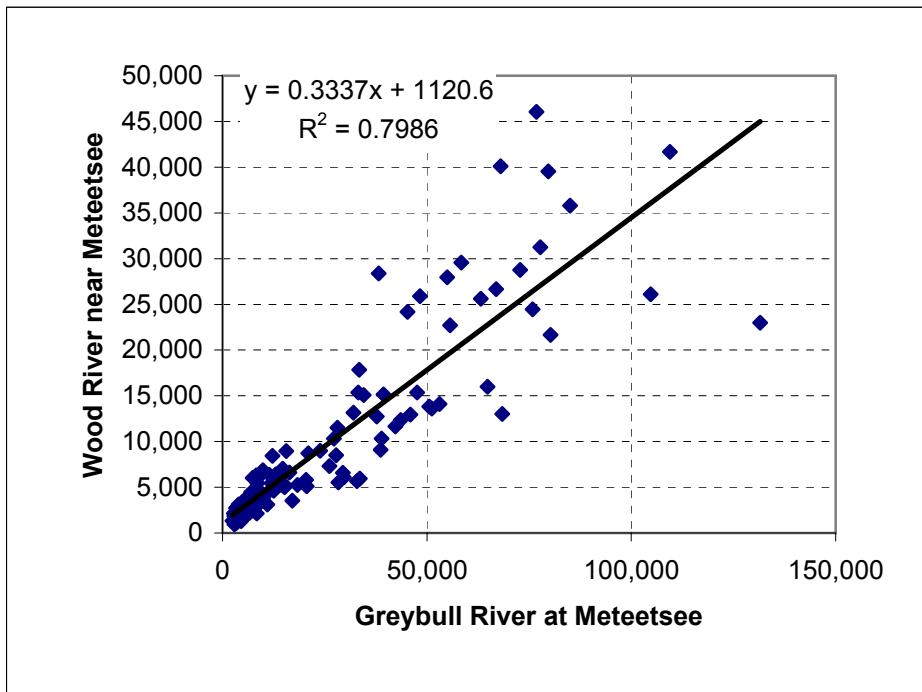
**Streamflow Gage Record Extension
Regression Analysis**

B19

Dependent Gage Name: Wood River Near Meeteetse, Wyo.
Dependent Gage Number: 6275500
Independent Gage Name: Greybull River At Meeteetse, Wyo.
Independent Gage Number: 6276500

Equation Type = Linear
x² coefficient =
x coefficient = 0.3337
constant = 1121

Correlation Coefficient (r^2) = 0.80



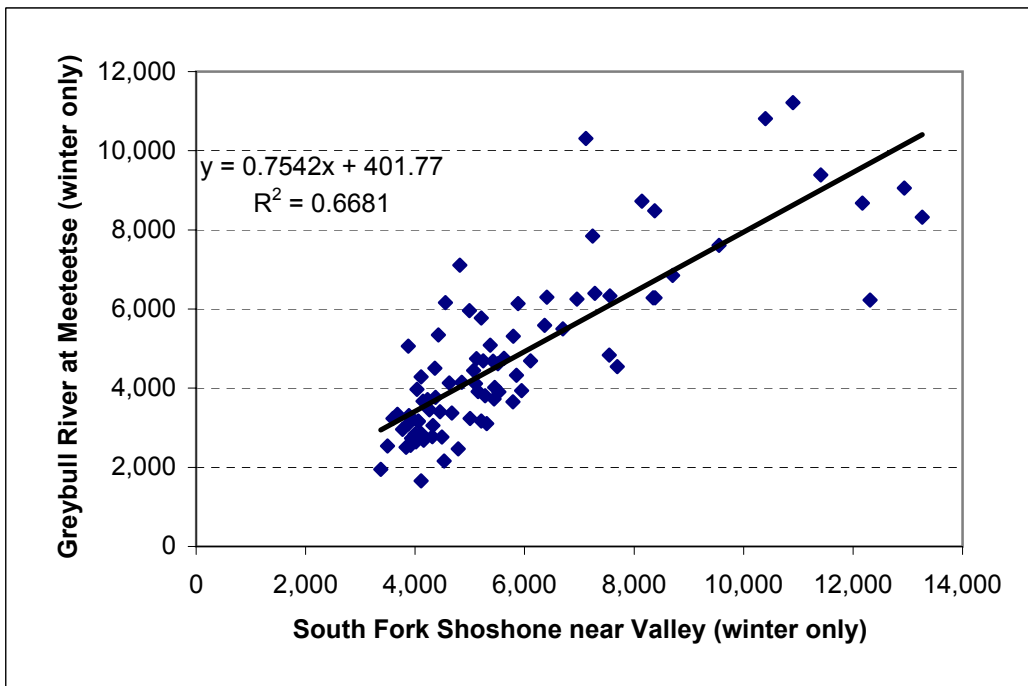
**Streamflow Gage Record Extension
Regression Analysis**

B20

Dependent Gage Name: Greybull River At Meeteetse, Wyo.
Dependent Gage Number: 6276500
Independent Gage Name: South Fork Shoshone River Near Valley, Wy
Independent Gage Number: 6280300

Equation Type = Linear
x² coefficient =
x coefficient = 0.7542
constant = 402

Correlation Coefficient (r²) = 0.67



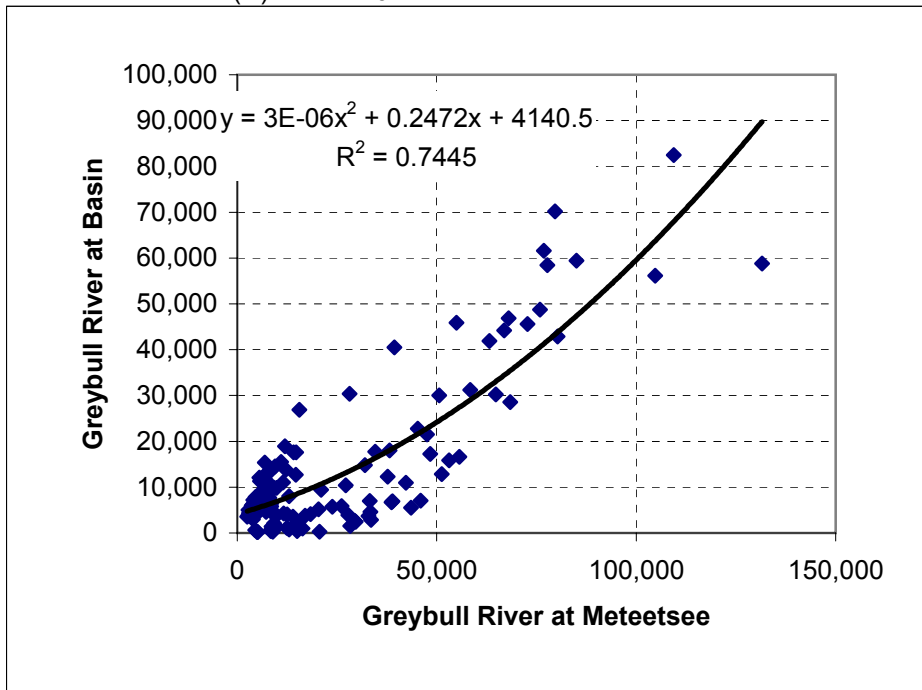
**Streamflow Gage Record Extension
Regression Analysis**

B21

Dependent Gage Name: Greybull River Near Basin, Wyo.
Dependent Gage Number: 6277500
Independent Gage Name: Greybull River At Meeteetse, Wyo.
Independent Gage Number: 6276500

Equation Type = 2nd Order Polynomial
x2 coefficient = 3.00E-06
x coefficient = 0.2472
constant = 4141

Correlation Coefficient (r^2) = 0.74



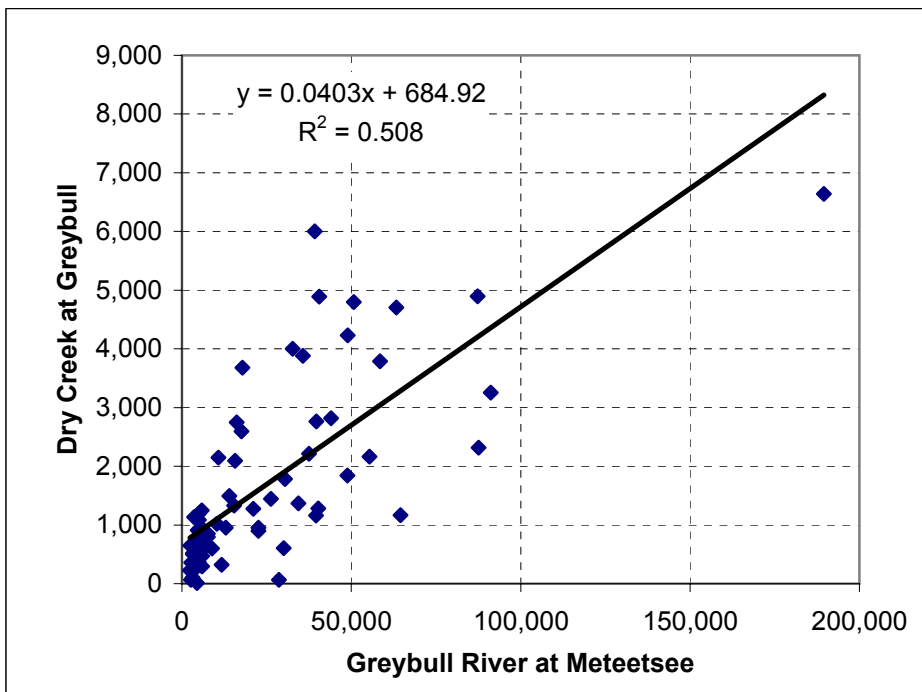
**Streamflow Gage Record Extension
Regression Analysis**

B22

Dependent Gage Name: Dry Creek At Greybull, Wy
Dependent Gage Number: 6278000
Independent Gage Name: Greybull River At Meeteetse, Wyo.
Independent Gage Number: 6276500

Equation Type = Linear
x2 coefficient =
x coefficient = 0.0403
constant = 685

Correlation Coefficient (r^2) = 0.51



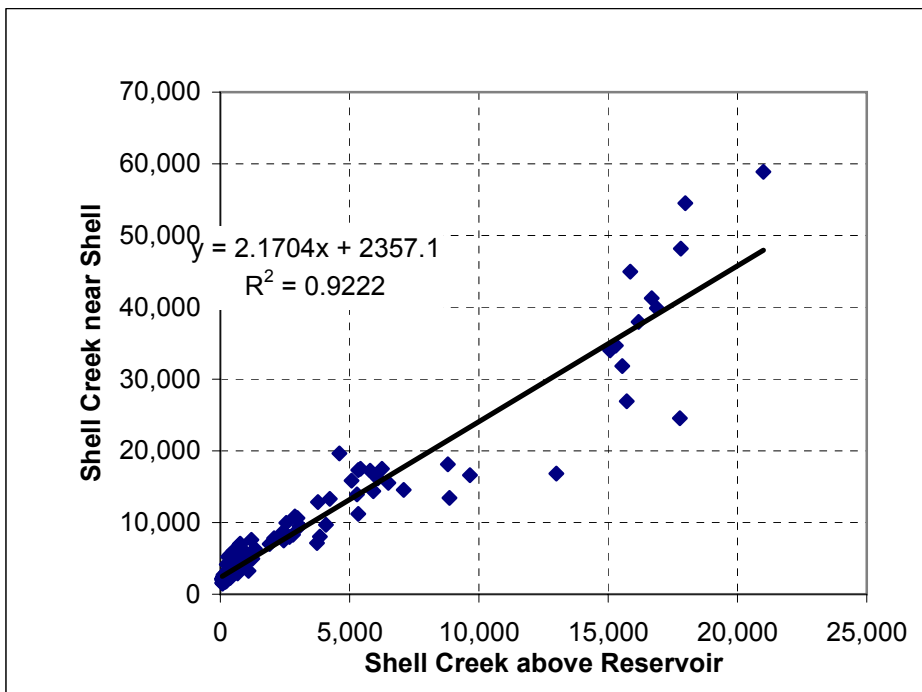
**Streamflow Gage Record Extension
Regression Analysis**

B23

Dependent Gage Name: Shell Creek Near Shell, Wy
Dependent Gage Number: 6278500
Independent Gage Name: Shell Creek Above Shell Creek Reservoir, Wyo.
Independent Gage Number: 6278300

Equation Type = Linear
x2 coefficient =
x coefficient = 2.1704
constant = 2357

Correlation Coefficient (r^2) = 0.92



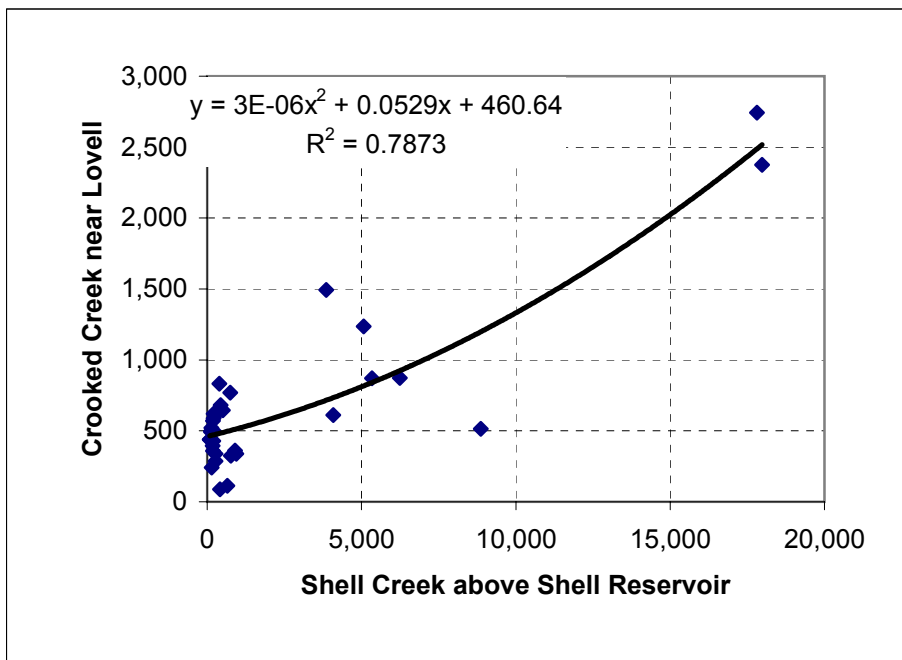
Streamflow Gage Record Extension Regression Analysis

B24

Dependent Gage Name: Crooked C Nr Lovell Wyo
Dependent Gage Number: 6286260
Independent Gage Name: Shell Creek Above Shell Creek Reservoir, Wyo.
Independent Gage Number: 6278300

Equation Type = 2nd Order Polynomial
x² coefficient = 3.00E-06
x coefficient = 0.0529
constant = 461

Correlation Coefficient (r²) = 0.79



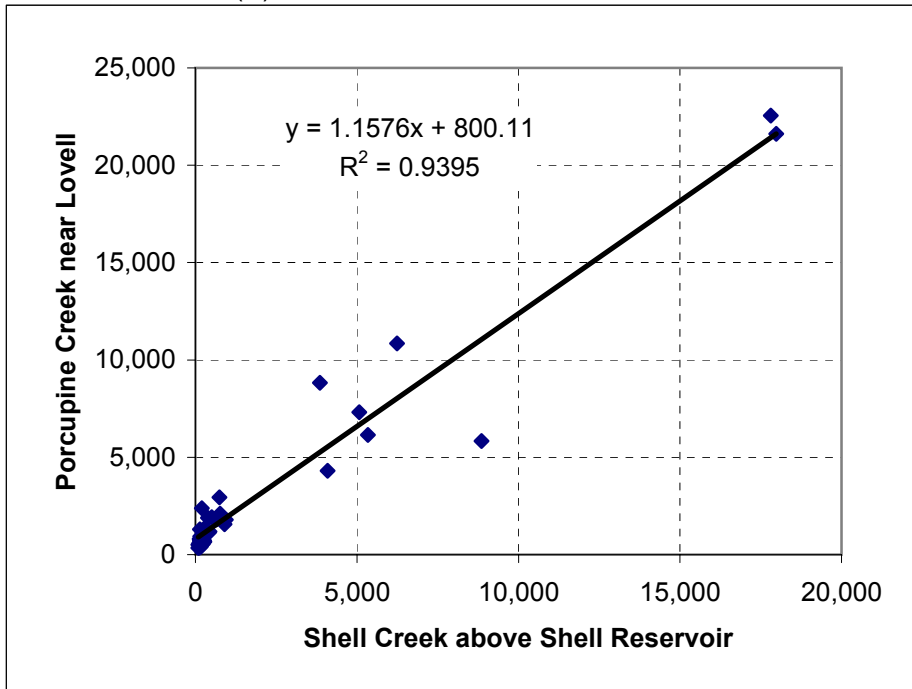
**Streamflow Gage Record Extension
Regression Analysis**

B25

Dependent Gage Name: Porcupine C Nr Lovell Wyo
Dependent Gage Number: 6286270
Independent Gage Name: Shell Creek Above Shell Creek Reservoir, Wyo.
Independent Gage Number: 6278300

Equation Type = Linear
x2 coefficient =
x coefficient = 1.1576
constant = 800

Correlation Coefficient (r^2) = 0.94



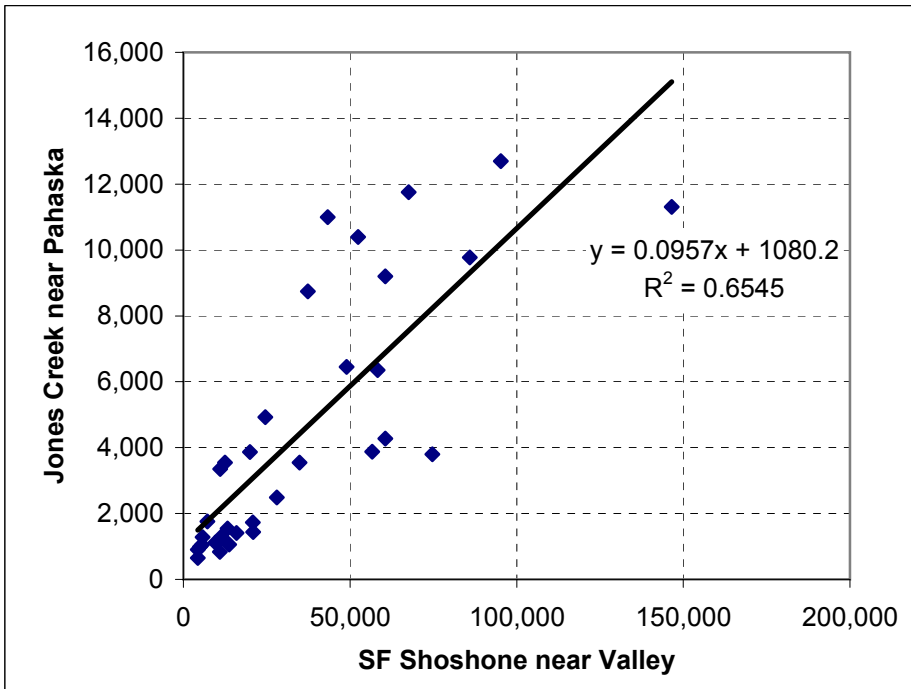
**Streamflow Gage Record Extension
Regression Analysis**

B26

Dependent Gage Name: Jones Creek At Mouth, Near Pahaska, Wy
Dependent Gage Number: 6279790
Independent Gage Name: South Fork Shoshone River Near Valley, Wy
Independent Gage Number: 6280300

Equation Type = Linear
x2 coefficient =
x coefficient = 0.0957
constant = 1080

Correlation Coefficient (r^2) = 0.66



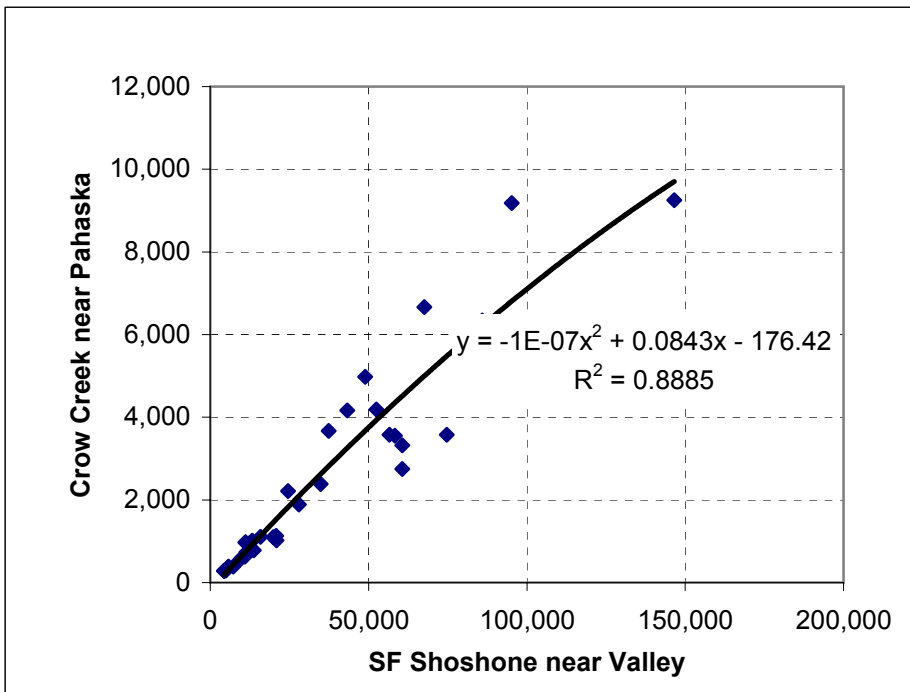
**Streamflow Gage Record Extension
Regression Analysis**

B27

Dependent Gage Name: Crow Creek At Mouth, At Pahaska, Wy
Dependent Gage Number: 6279795
Independent Gage Name: South Fork Shoshone River Near Valley, Wy
Independent Gage Number: 6280300

Equation Type = 2nd Order Polynomial
x2 coefficient = -1.00E-07
x coefficient = 0.0843
constant = -176

Correlation Coefficient (r^2) = 0.89



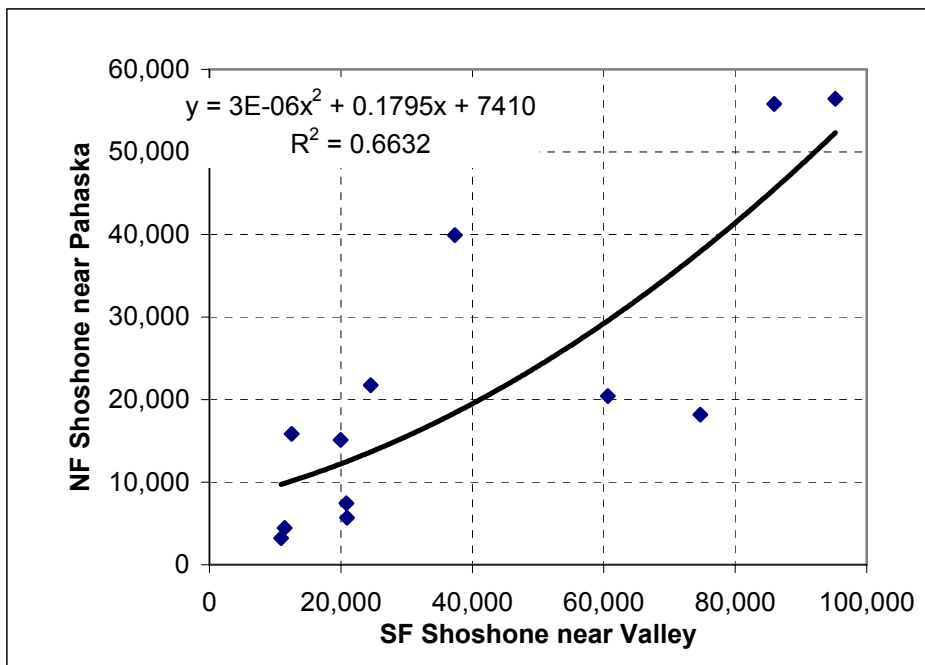
Streamflow Gage Record Extension Regression Analysis

B28

Dependent Gage Name: North Fork Shoshone River At Pahaska, Wy
Dependent Gage Number: 6279800
Independent Gage Name: South Fork Shoshone River Near Valley, Wy
Independent Gage Number: 6280300

Equation Type = 2nd Order Polynomial
x2 coefficient = 3.00E-06
x coefficient = 0.1795
constant = 7410

Correlation Coefficient (r^2) = 0.66



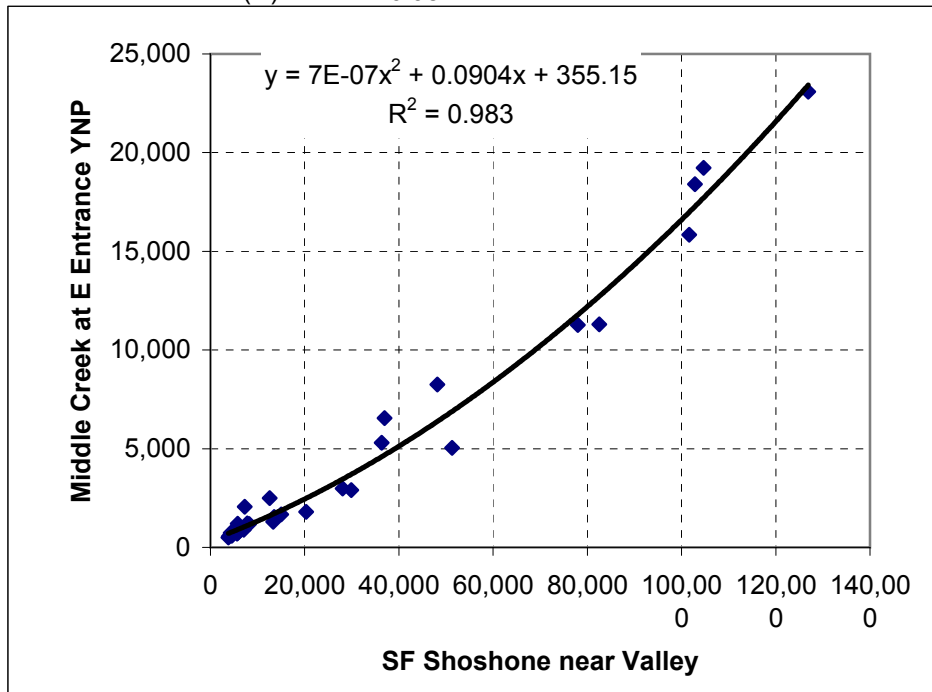
Streamflow Gage Record Extension Regression Analysis

B29

Dependent Gage Name: Middle Cr At E Entrance Ynp Wy
Dependent Gage Number: 6279850
Independent Gage Name: South Fork Shoshone River Near Valley, Wy
Independent Gage Number: 6280300

Equation Type = 2nd Order Polynomial
x2 coefficient = 7.00E-07
x coefficient = 0.0904
constant = 355

Correlation Coefficient (r^2) = 0.98



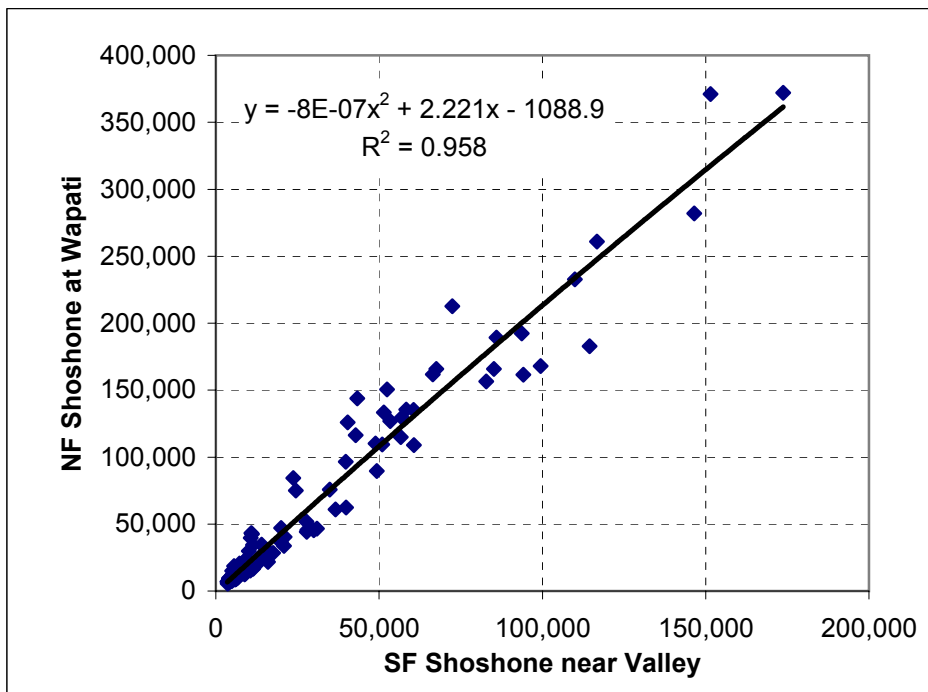
Streamflow Gage Record Extension Regression Analysis

B30

Dependent Gage Name: North Fork Shoshone River At Wapiti, Wy
Dependent Gage Number: 6279940
Independent Gage Name: South Fork Shoshone River Near Valley, Wy
Independent Gage Number: 6280300

Equation Type = 2nd Order Polynomial
x2 coefficient = -8.00E-07
x coefficient = 2.2210
constant = -1089

Correlation Coefficient (r^2) = 0.96



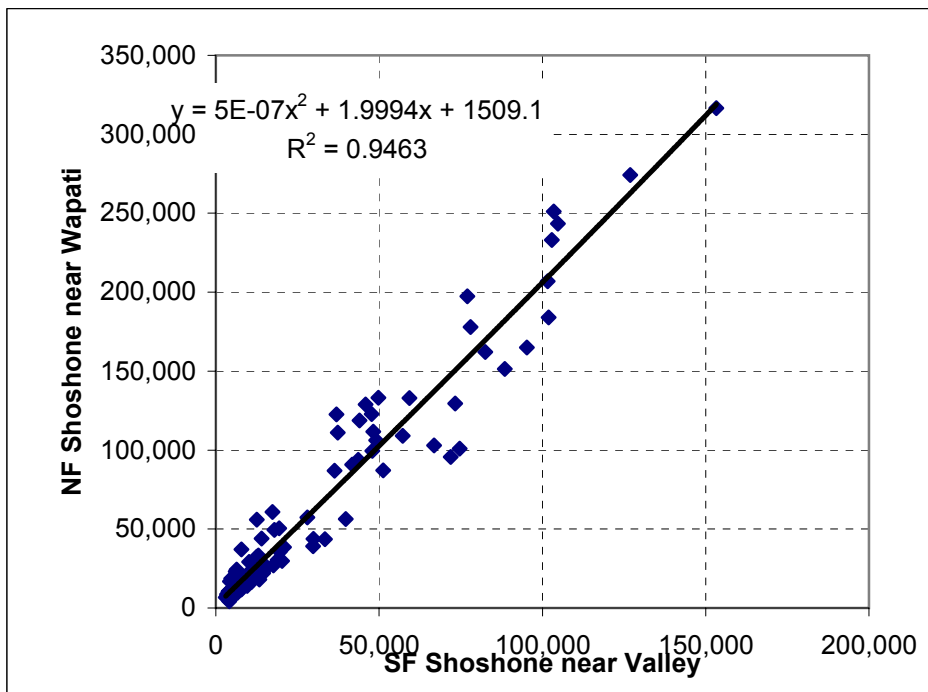
Streamflow Gage Record Extension Regression Analysis

B31

Dependent Gage Name: North Fork Shoshone River Nr Wapiti Wyo
Dependent Gage Number: 6280000
Independent Gage Name: South Fork Shoshone River Near Valley, Wy
Independent Gage Number: 6280300

Equation Type = 2nd Order Polynomial
x2 coefficient = 5.00E-07
x coefficient = 1.9994
constant = 1509

Correlation Coefficient (r^2) = 0.95



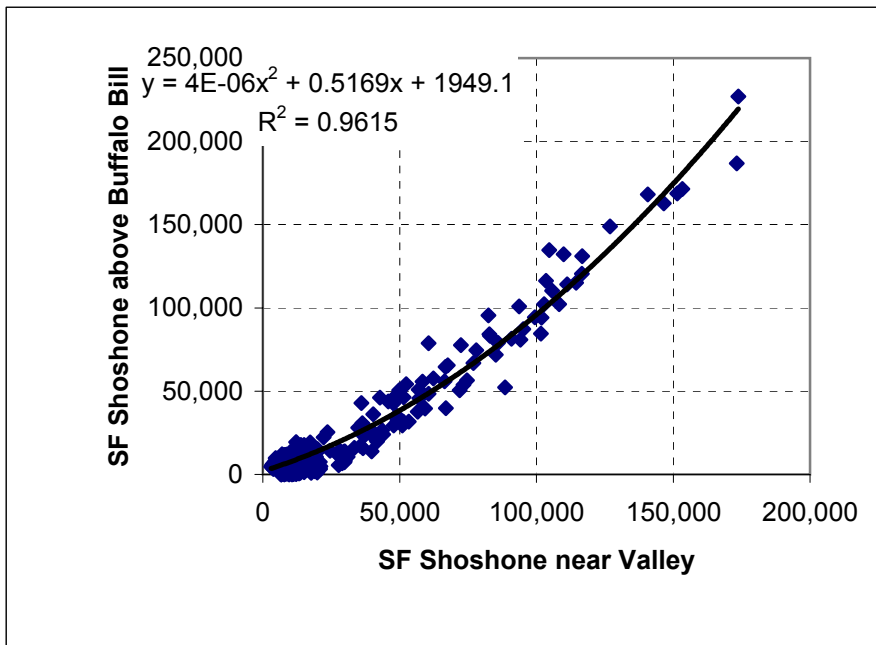
**Streamflow Gage Record Extension
Regression Analysis**

B32

Dependent Gage Name: South Fork Shoshone R Ab Buffalo Bill Res, Wy
Dependent Gage Number: 6281000
Independent Gage Name: South Fork Shoshone River Near Valley, Wy
Independent Gage Number: 6280300

Equation Type = 2nd Order Polynomial
x2 coefficient = 4.00E-06
x coefficient = 0.5169
constant = 1949

Correlation Coefficient (r^2) = 0.96



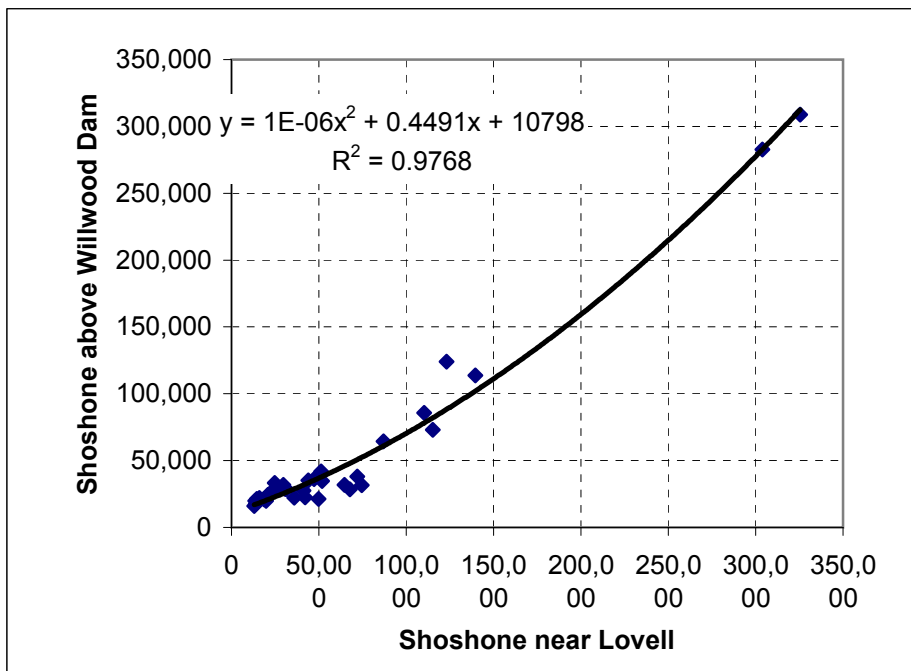
**Streamflow Gage Record Extension
Regression Analysis**

B33

Dependent Gage Name: Shoshone R Ab Willwood Dam Nr Willwood Wy
Dependent Gage Number: 6283800
Independent Gage Name: Shoshone River Near Lovell, Wy
Independent Gage Number: 6285100

Equation Type = 2nd Order Polynomial
x² coefficient = 1.00E-06
x coefficient = 0.4491
constant = 10798

Correlation Coefficient (r²) = 0.98



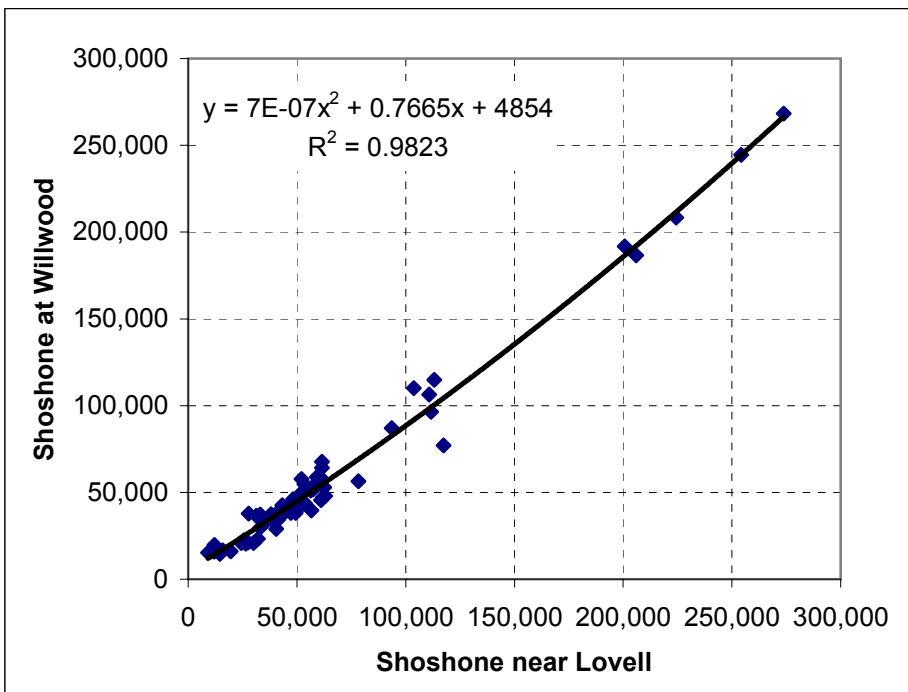
**Streamflow Gage Record Extension
Regression Analysis**

B34

Dependent Gage Name: Shoshone River At Willwood Dam Wyo
Dependent Gage Number: 6284000
Independent Gage Name: Shoshone River Near Lovell, Wy
Independent Gage Number: 6285100

Equation Type = 2nd Order Polynomial
x2 coefficient = 7.00E-07
x coefficient = 0.7665
constant = 4854

Correlation Coefficient (r^2) = 0.98



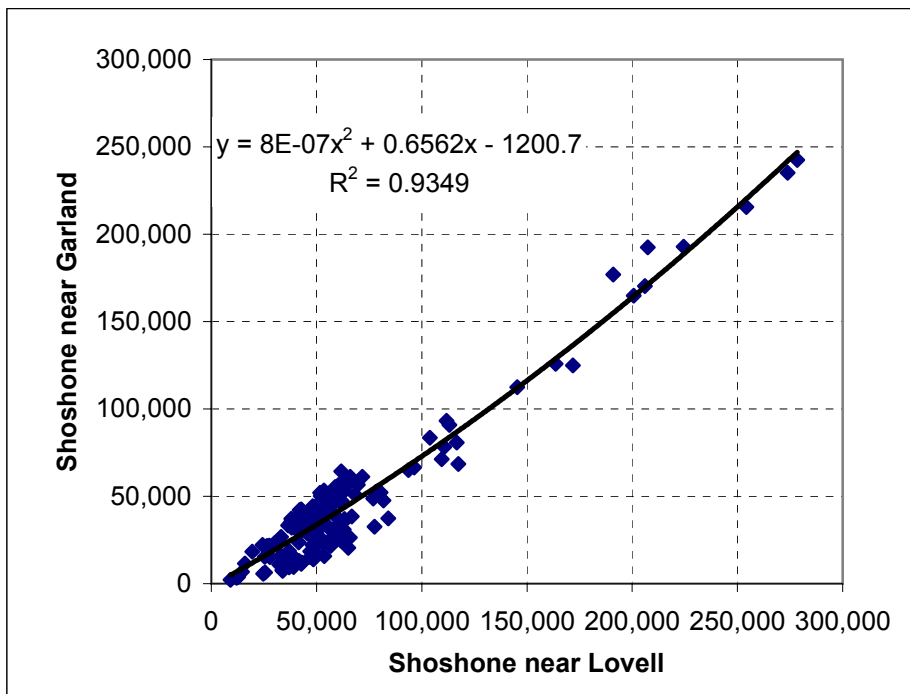
**Streamflow Gage Record Extension
Regression Analysis**

B35

Dependent Gage Name: Shoshone River Near Garland, Wy
Dependent Gage Number: 6284400
Independent Gage Name: Shoshone River Near Lovell, Wy
Independent Gage Number: 6285100

Equation Type = 2nd Order Polynomial
x² coefficient = 8.00E-07
x coefficient = 0.6562
constant = -1201

Correlation Coefficient (r²) = 0.93



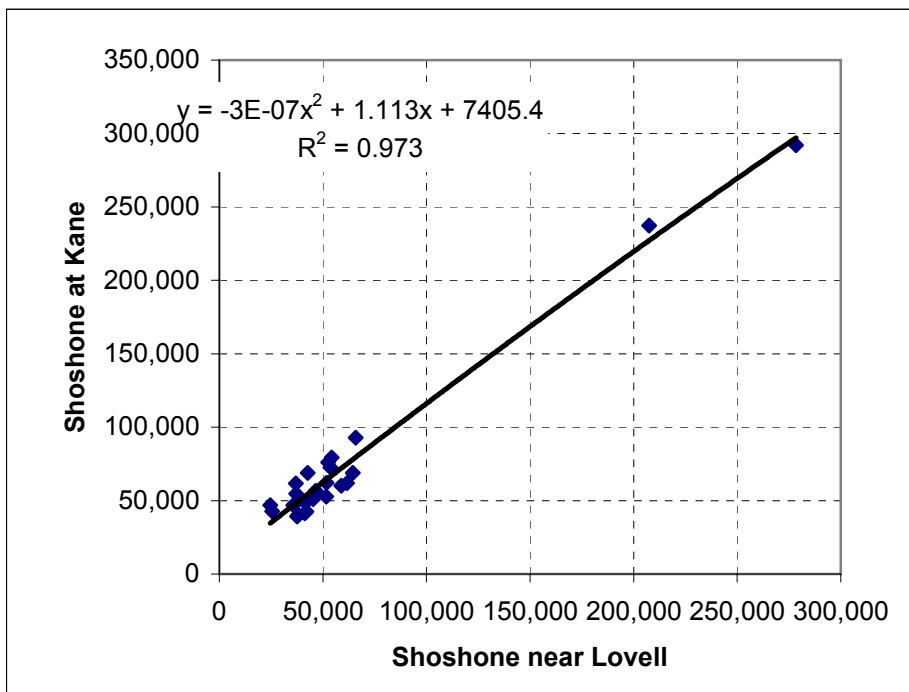
**Streamflow Gage Record Extension
Regression Analysis**

B35

Dependent Gage Name: Shoshone River At Kane, Wy
Dependent Gage Number: 6286200
Independent Gage Name: Shoshone River Near Lovell, Wy
Independent Gage Number: 6285100

Equation Type = 2nd Order Polynomial
x² coefficient = -3.00E-07
x coefficient = 1.1130
constant = 7405

Correlation Coefficient (r²) = 0.97



Appendix B
Study Period
Monthly Streamflow

Monthly Streamflows

Gage Name: Firehole River Near West Yellowstone Mt
 Gage Number: 6036905
 Gage Code: Firehole

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	21,292	19,316	19,493	17,475	15,769	17,385	17,132	27,629	22,751	15,962	15,425	15,777	225,404
1974	16,695	16,620	16,497	15,680	15,565	15,938	17,613	25,135	42,664	28,620	18,935	17,175	247,138
1975	16,806	16,555	16,460	15,762	15,514	16,156	16,290	19,535	33,860	31,403	19,260	17,328	234,929
1976	16,963	16,711	16,568	16,446	16,118	16,314	17,051	30,441	37,204	24,920	18,724	17,281	244,743
1977	16,903	16,557	16,439	15,723	15,604	15,926	17,672	21,991	26,863	17,704	16,935	16,687	215,003
1978	16,621	16,427	16,354	15,604	15,505	16,319	17,423	24,525	35,742	25,995	18,964	17,434	236,914
1979	16,883	16,602	16,475	15,788	15,389	15,769	16,820	25,020	32,458	20,468	17,604	16,820	226,096
1980	16,567	16,398	16,323	15,437	15,548	15,842	17,307	27,082	29,132	20,054	17,665	17,221	224,575
1981	16,824	16,577	16,485	15,939	15,719	15,919	17,288	26,185	32,398	20,126	17,482	16,709	227,649
1982	16,573	16,428	16,373	15,452	15,305	15,574	16,683	24,709	35,782	32,867	20,758	17,763	244,267
1983	17,198	16,783	16,597	16,502	16,128	16,383	16,445	21,384	31,974	23,231	18,150	17,009	227,783
1984	21,864	20,722	19,405	18,123	16,358	17,633	18,429	32,750	31,145	21,469	20,462	19,492	257,851
1985	19,407	19,230	19,081	18,347	15,997	18,197	21,265	33,958	24,716	20,135	18,431	18,819	247,582
1986	19,847	18,383	18,441	18,145	16,903	20,668	23,667	37,663	44,984	25,530	22,828	21,908	288,966
1987	20,789	19,518	18,476	18,161	16,257	18,026	21,412	22,552	16,788	16,566	15,477	14,491	218,514
1988	14,896	14,428	14,948	15,172	14,452	15,648	19,436	26,428	16,814	13,597	13,157	12,899	191,874
1989	13,851	13,892	13,910	14,487	13,077	15,941	19,781	31,070	25,793	16,856	16,989	15,392	211,040
1990	16,578	15,733	15,485	15,707	14,468	16,126	22,582	23,873	21,979	16,098	15,943	14,886	209,460
1991	15,807	14,966	15,114	15,041	13,327	15,209	17,159	34,088	27,791	17,270	15,878	15,735	217,386
1992	15,916	15,372	15,789	15,094	13,964	14,682	19,266	22,572	16,255	15,739	13,855	14,795	193,298
1993	14,503	13,522	13,551	13,682	12,542	15,087	16,413	35,929	28,927	20,206	17,828	16,443	218,633
1994	17,536	16,409	16,909	16,354	14,519	16,281	20,035	29,046	18,008	14,416	13,055	13,724	206,294
1995	15,767	14,610	15,604	15,424	13,908	16,882	18,929	33,624	37,361	23,463	18,929	17,671	242,171
1996	19,317	17,911	18,629	17,292	16,003	17,128	20,939	45,127	44,269	24,872	21,798	20,814	284,099
1997	21,314	21,956	24,190	22,421	17,570	20,057	23,646	49,809	44,613	29,649	26,343	25,164	326,732
1998	24,284	21,959	22,266	21,781	18,350	19,972	21,335	37,227	32,134	24,954	21,183	19,796	285,243
1999	19,566	19,259	18,683	18,982	17,596	19,113	20,827	39,133	40,203	24,509	21,956	20,006	279,833
2000	19,973	19,144	19,704	19,570	17,927	18,741	23,748	34,146	23,975	18,285	17,073	16,727	249,015
2001	18,294	16,655	17,219	16,703	15,183	16,960	18,239	25,502	17,551	15,974	15,038	14,451	207,771
Average	17,891	17,195	17,292	16,769	15,537	16,892	19,132	29,936	30,143	21,412	18,142	17,256	237,595
Minimum	13,851	13,522	13,551	13,682	12,542	14,682	16,290	19,535	16,255	13,597	13,055	12,899	191,874
Maximum	24,284	21,959	24,190	22,421	18,350	20,668	23,748	49,809	44,984	32,867	26,343	25,164	326,732

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Gibbon River Near West Yellowstone Mt
 Gage Number: 6037000
 Gage Code: Gibbon

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	8,732	7,338	7,459	6,117	5,047	6,059	5,897	13,872	9,821	5,165	4,838	5,052	85,396
1974	5,621	5,573	5,496	4,993	4,923	5,150	6,206	11,717	32,347	14,782	7,080	5,925	109,811
1975	5,690	5,532	5,473	5,042	4,892	5,284	5,367	7,489	20,181	17,517	7,300	6,022	95,790
1976	5,789	5,630	5,541	5,465	5,261	5,382	5,846	16,540	24,251	11,540	6,938	5,992	104,175
1977	5,751	5,534	5,460	5,019	4,946	5,143	6,244	9,248	13,190	6,265	5,772	5,615	78,186
1978	5,574	5,453	5,407	4,946	4,886	5,385	6,083	11,218	22,402	12,439	7,099	6,090	96,984
1979	5,739	5,562	5,483	5,059	4,816	5,046	5,699	11,623	18,630	8,140	6,200	5,699	87,695
1980	5,540	5,434	5,388	4,845	4,912	5,091	6,009	13,384	15,264	7,849	6,239	5,954	85,909
1981	5,702	5,546	5,489	5,151	5,016	5,138	5,996	12,602	18,566	7,899	6,121	5,629	88,855
1982	5,544	5,453	5,419	4,854	4,765	4,928	5,613	11,367	22,451	19,074	8,347	6,303	104,118
1983	5,939	5,676	5,559	5,499	5,267	5,425	5,464	8,799	18,113	10,191	6,556	5,819	88,308
1984	6,889	6,599	6,391	5,445	4,649	4,891	5,726	18,095	13,047	9,078	7,335	6,788	94,934
1985	5,875	5,675	5,326	5,064	4,036	4,576	7,381	18,385	8,721	6,793	5,659	5,328	82,819
1986	5,409	4,975	4,764	4,614	4,411	5,635	8,666	16,925	18,669	9,658	7,224	5,956	96,906
1987	5,647	5,720	5,187	5,030	4,255	4,606	6,296	7,589	5,913	5,663	4,602	4,261	64,767
1988	4,336	4,179	4,110	3,937	3,570	3,830	5,776	11,473	6,216	4,487	4,060	3,902	59,876
1989	4,233	4,530	4,195	4,512	3,769	5,052	9,328	24,913	9,668	6,676	6,000	4,834	87,710
1990	5,389	4,969	4,899	4,836	4,201	4,677	13,680	13,387	8,829	6,228	5,498	4,925	81,518
1991	5,199	4,754	4,508	4,516	3,937	4,687	6,032	27,354	12,724	8,138	6,183	5,619	93,653
1992	5,149	5,199	5,090	4,774	4,334	4,977	10,445	12,149	8,382	7,206	5,344	5,478	78,527
1993	5,371	4,911	5,086	5,173	4,534	5,379	6,460	32,714	19,010	11,584	8,142	6,522	114,886
1994	6,042	4,885	4,959	4,875	4,149	4,568	9,059	15,065	8,674	6,054	5,104	4,657	78,090
1995	5,211	4,889	5,405	4,955	4,505	5,675	6,903	24,157	21,515	9,630	6,575	5,181	104,600
1996	5,736	4,806	5,034	4,824	4,076	4,354	8,477	36,810	35,184	11,501	9,104	8,387	138,292
1997	8,749	9,222	10,947	9,570	6,178	7,851	10,515	47,511	35,826	15,761	12,738	11,741	186,609
1998	11,023	9,224	9,454	9,092	6,688	7,792	8,764	24,281	18,283	11,568	8,654	7,669	132,491
1999	7,510	7,299	6,910	7,112	6,195	7,200	8,396	26,877	28,436	11,204	9,222	7,815	134,176
2000	7,792	7,221	7,605	7,513	6,410	6,949	10,596	20,508	10,776	6,645	5,860	5,640	103,515
2001	6,651	5,595	5,953	5,625	4,693	5,788	6,615	12,023	6,166	5,172	4,605	4,258	73,145
Average	6,132	5,772	5,793	5,464	4,804	5,397	7,363	17,865	16,940	9,445	6,703	5,968	97,646
Minimum	4,233	4,179	4,110	3,937	3,570	3,830	5,367	7,489	5,913	4,487	4,060	3,902	59,876
Maximum	11,023	9,224	10,947	9,570	6,688	7,851	13,680	47,511	35,826	19,074	12,738	11,741	186,609

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Madison River Near West Yellowstone Mt
 Gage Number: 6037500
 Gage Code: Mad_WstY

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	33,910	30,296	30,615	27,011	24,034	26,853	26,408	46,220	36,643	24,367	23,441	24,048	353,846
1974	25,643	25,512	25,298	23,881	23,683	24,326	27,254	41,234	82,158	48,259	29,610	26,484	403,342
1975	25,837	25,397	25,232	24,021	23,595	24,704	24,937	30,693	59,668	54,177	30,195	26,753	375,209
1976	26,111	25,671	25,422	25,209	24,638	24,979	26,266	52,097	67,620	40,812	29,232	26,670	394,727
1977	26,006	25,401	25,196	23,955	23,749	24,306	27,359	35,213	44,667	27,417	26,062	25,629	334,959
1978	25,513	25,176	25,048	23,750	23,580	24,987	26,920	40,044	64,070	42,930	29,663	26,939	378,618
1979	25,972	25,480	25,259	24,068	23,379	24,034	25,862	41,009	56,501	32,391	27,238	25,862	357,054
1980	25,418	25,124	24,994	23,461	23,654	24,161	26,716	45,109	49,324	31,636	27,347	26,564	353,507
1981	25,868	25,436	25,276	24,328	23,949	24,293	26,681	43,308	56,368	31,765	27,024	25,666	359,964
1982	25,430	25,177	25,081	23,487	23,235	23,697	25,621	40,401	64,164	57,416	32,925	27,521	394,155
1983	26,524	25,796	25,472	25,305	24,656	25,099	25,206	34,081	55,428	37,555	28,207	26,192	359,521
1984	30,722	28,566	26,777	26,079	23,842	25,155	26,410	53,781	51,394	32,970	31,014	29,048	385,759
1985	29,001	28,217	28,162	26,930	23,292	26,317	31,619	57,192	36,865	28,358	26,353	27,783	370,089
1986	28,787	26,821	26,644	25,930	24,306	30,096	36,939	63,452	74,732	40,384	34,513	33,085	445,688
1987	27,085	25,848	25,283	25,090	24,334	24,816	28,216	35,729	30,352	27,805	26,013	25,006	325,576
1988	24,655	24,074	23,974	23,680	23,726	24,014	25,920	38,211	36,306	26,552	24,951	24,279	320,343
1989	19,994	20,390	20,152	21,005	18,645	23,834	32,531	59,200	37,740	24,546	24,066	21,773	323,876
1990	24,375	23,181	22,747	22,810	20,492	22,842	37,930	39,755	34,366	25,357	24,107	21,894	319,857
1991	24,595	23,253	22,745	22,043	20,597	22,999	26,627	63,500	46,505	27,904	24,353	24,441	349,560
1992	25,304	25,419	25,343	23,816	22,179	24,151	33,930	39,771	28,630	25,903	22,045	22,673	319,163
1993	22,533	21,868	22,156	22,757	20,323	24,280	27,237	73,509	52,495	32,037	27,944	25,799	372,938
1994	27,047	23,124	25,903	25,665	22,846	25,678	35,021	51,226	32,357	24,778	22,062	21,614	337,320
1995	25,738	23,961	26,492	25,518	23,596	29,872	33,220	60,925	61,970	35,449	27,210	25,538	399,487
1996	29,096	28,295	30,054	27,650	24,653	26,910	33,257	89,587	86,923	40,719	34,852	33,027	485,023
1997	33,952	35,148	39,394	36,020	27,180	31,641	38,347	106,086	87,980	50,411	43,623	41,291	571,071
1998	39,577	35,154	35,729	34,820	28,562	31,486	33,991	67,677	55,782	40,880	33,710	31,165	468,532
1999	30,748	30,193	29,157	29,695	27,226	29,931	33,051	72,505	75,325	40,011	35,148	31,548	464,538
2000	31,488	29,987	30,998	30,756	27,811	29,263	38,543	60,326	38,980	28,447	26,305	25,698	398,602
2001	28,463	25,573	26,561	25,657	23,026	26,107	28,366	41,955	27,146	24,389	22,777	21,775	321,795
Average	27,427	26,329	26,592	25,669	23,751	25,891	30,013	52,545	52,843	34,677	28,344	26,750	380,832
Minimum	19,994	20,390	20,152	21,005	18,645	22,842	24,937	30,693	27,146	24,367	22,045	21,614	319,163
Maximum	39,577	35,154	39,394	36,020	28,562	31,641	38,543	106,086	87,980	57,416	43,623	41,291	571,071

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Gallatin River Near Gallatin Gateway Mt
 Gage Number: 6043500
 Gage Code: Gal_GalGt2

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	36,941	27,928	21,575	20,662	19,260	20,281	23,899	115,170	194,066	83,934	39,462	35,991	639,167
1974	31,698	27,567	24,115	20,577	18,879	23,865	38,081	110,362	300,837	116,233	52,182	36,001	800,398
1975	31,968	26,623	23,943	24,137	20,432	22,880	22,884	63,198	247,342	225,603	61,352	38,436	808,798
1976	37,431	31,008	26,950	24,125	21,797	23,106	35,614	192,743	249,584	121,886	54,177	41,417	859,837
1977	36,838	28,461	24,008	22,209	19,288	20,664	39,922	72,658	118,695	43,796	28,624	26,736	481,897
1978	27,333	20,682	18,074	19,065	17,366	21,245	33,517	100,746	206,046	117,090	43,072	36,344	660,579
1979	30,552	22,669	19,962	19,401	16,909	18,397	23,201	102,884	156,181	65,991	35,225	24,338	535,710
1980	23,721	19,409	19,020	18,161	16,661	17,054	38,170	141,741	142,832	68,088	36,840	32,555	574,251
1981	27,354	23,167	21,793	19,387	17,199	19,391	32,940	134,832	191,090	71,870	35,751	27,706	622,480
1982	24,468	23,097	22,581	13,877	12,485	15,030	25,496	99,278	193,335	169,706	63,420	35,635	698,408
1983	30,339	26,441	24,690	23,791	20,271	22,675	23,256	69,160	162,276	85,980	42,758	30,756	562,393
1984	31,733	29,089	26,067	26,231	22,835	23,778	21,436	112,008	159,260	88,662	44,877	35,189	621,166
1985	37,804	30,532	24,599	24,153	19,236	21,263	40,695	125,853	91,949	40,767	31,788	30,117	518,757
1986	28,687	20,930	19,522	20,194	17,937	23,026	39,470	120,365	219,633	62,210	36,695	31,042	639,710
1987	28,824	22,598	18,792	19,016	16,586	18,597	38,732	96,259	57,232	49,054	34,233	25,325	425,249
1988	22,402	18,274	16,711	16,507	14,890	17,199	35,895	134,701	113,571	38,165	25,387	21,680	475,381
1989	20,737	17,201	15,104	15,273	12,724	16,890	29,294	97,582	147,374	58,454	31,720	23,877	486,231
1990	25,524	20,874	16,037	16,467	14,140	18,274	53,511	92,112	172,803	76,865	35,493	24,869	566,968
1991	23,780	20,035	14,731	16,213	15,537	16,237	20,722	119,232	240,142	76,825	36,451	30,181	630,087
1992	24,822	21,539	18,938	19,200	18,006	20,966	38,773	118,217	105,959	66,661	33,188	28,771	515,040
1993	27,289	20,736	17,760	16,348	14,529	19,163	23,403	181,583	209,021	122,025	71,464	40,434	763,755
1994	32,716	24,552	22,884	21,985	18,375	20,648	40,886	123,159	93,207	45,448	28,182	22,221	494,262
1995	25,204	18,746	17,211	17,245	16,642	21,406	27,757	103,053	260,949	154,812	50,411	33,926	747,361
1996	31,984	25,464	19,700	17,937	16,118	18,516	33,821	125,952	270,728	87,427	39,462	29,637	716,746
1997	26,434	24,191	18,752	24,181	17,943	22,084	29,790	187,917	304,071	92,570	53,316	41,479	842,728
1998	36,465	28,673	24,897	23,681	21,305	24,294	33,487	133,291	178,535	135,215	48,499	32,769	721,111
1999	34,627	30,327	29,714	25,974	21,334	28,485	33,255	150,750	206,270	94,089	48,068	37,639	740,532
2000	27,164	23,542	19,803	20,724	19,284	20,474	37,222	118,851	132,478	52,327	29,171	25,069	526,109
2001	26,666	18,794	18,310	17,834	15,767	18,000	25,823	103,493	86,659	43,863	23,739	19,803	418,751
Average	29,362	23,902	20,905	20,157	17,715	20,479	32,447	118,867	179,728	88,125	41,207	31,033	623,926
Minimum	20,737	17,201	14,731	13,877	12,485	15,030	20,722	63,198	57,232	38,165	23,739	19,803	418,751
Maximum	37,804	31,008	29,714	26,231	22,835	28,485	53,511	192,743	304,071	225,603	71,464	41,479	859,837

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Yellowstone River At Yellowstone Lk Outlet Ynp
 Gage Number: 6186500
 Gage Code: YI_LkOut

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	77,416	55,514	42,427	36,834	31,042	33,600	29,899	51,888	161,477	175,302	105,264	59,079	859,742
1974	43,653	35,993	29,439	26,162	23,951	37,677	46,319	67,820	334,220	415,999	183,553	86,143	1,330,929
1975	53,642	39,238	31,385	25,666	22,057	30,943	36,278	41,818	128,493	336,263	199,798	100,920	1,046,501
1976	63,986	46,763	39,313	38,301	33,700	37,716	36,020	83,497	286,398	301,115	162,330	85,171	1,214,311
1977	58,716	37,649	24,435	17,852	16,880	21,267	27,166	50,655	108,973	97,687	62,133	40,592	564,004
1978	31,661	23,685	20,396	17,157	13,508	21,799	33,027	52,596	184,426	308,216	180,181	93,225	979,877
1979	62,579	41,995	32,803	24,913	18,308	22,195	39,392	62,036	183,315	184,148	104,431	60,864	836,979
1980	40,402	28,380	21,188	18,863	19,787	27,741	27,832	71,339	167,586	204,816	118,117	73,052	819,104
1981	53,182	37,704	33,196	28,342	24,040	25,714	26,456	63,420	212,413	203,507	102,666	52,362	863,003
1982	35,058	26,944	24,948	18,466	21,223	37,687	45,862	61,247	191,725	440,238	247,878	116,273	1,267,550
1983	80,380	54,236	40,943	27,221	25,777	26,761	27,000	47,659	197,615	271,008	144,059	67,241	1,009,899
1984	67,274	57,422	45,168	37,171	34,136	35,384	31,976	56,742	188,571	275,786	163,302	85,370	1,078,302
1985	58,351	45,291	38,085	34,275	28,186	32,133	32,938	86,612	190,614	163,559	98,382	56,847	865,272
1986	42,451	32,043	29,157	26,242	30,036	43,435	43,193	66,816	353,837	305,062	158,244	90,963	1,221,479
1987	65,457	46,116	33,316	26,014	25,354	25,436	34,597	64,850	137,985	114,895	68,796	38,990	681,806
1988	24,972	18,641	14,488	22,053	21,815	23,995	30,023	69,995	158,832	107,970	53,149	27,773	573,706
1989	20,093	16,433	15,293	10,306	6,803	10,816	36,693	101,654	221,656	216,221	115,757	62,478	834,205
1990	46,301	35,334	29,786	25,766	20,410	25,071	35,957	77,831	172,842	217,213	116,491	65,313	868,315
1991	45,281	33,747	25,887	15,075	15,055	32,787	36,098	80,762	287,647	237,445	122,203	66,725	998,712
1992	44,044	32,988	25,163	20,747	22,542	24,026	30,875	97,711	145,391	143,328	82,898	46,817	716,529
1993	37,107	27,206	18,143	10,493	7,061	12,020	31,998	95,341	254,959	230,403	141,820	72,796	939,348
1994	47,320	31,079	26,022	23,483	18,605	26,035	28,420	97,908	164,710	114,785	61,508	33,428	673,303
1995	26,882	19,887	15,769	16,741	18,863	28,065	29,949	53,324	221,557	317,023	176,928	89,138	1,014,126
1996	55,340	39,279	38,603	32,410	30,427	35,707	35,419	84,777	402,928	407,669	176,036	83,089	1,421,684
1997	54,157	41,727	41,580	38,301	33,521	37,369	37,534	136,128	510,196	385,434	208,625	106,911	1,631,482
1998	71,346	51,734	43,988	43,010	35,402	35,836	34,281	91,695	200,929	267,237	152,154	80,828	1,108,439
1999	52,569	40,148	35,247	33,600	31,716	36,177	34,146	69,121	302,861	336,521	175,560	90,904	1,238,569
2000	53,255	35,507	30,260	30,054	28,358	30,131	31,109	101,533	234,192	170,204	86,937	45,363	876,903
2001	34,049	24,278	16,622	15,372	14,480	20,948	25,672	78,866	146,184	119,030	64,396	35,693	595,590
Average	49,894	36,447	29,760	25,548	23,208	28,913	33,660	74,677	222,501	243,727	132,193	69,460	969,989
Minimum	20,093	16,433	14,488	10,306	6,803	10,816	25,672	41,818	108,973	97,687	53,149	27,773	564,004
Maximum	80,380	57,422	45,168	43,010	35,402	43,435	46,319	136,128	510,196	440,238	247,878	116,273	1,631,482

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Yellowstone River Near Canyon Hotel Ynp
 Gage Number: 6187000
 Gage Code: YI_CnHot

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	89,570	67,922	54,987	49,458	43,734	46,263	42,604	64,338	172,656	186,320	117,095	71,445	1,006,393
1974	56,198	48,627	42,150	38,911	36,725	50,292	58,833	80,085	343,395	424,226	194,476	98,196	1,472,114
1975	66,072	51,834	44,073	38,421	34,853	43,636	48,909	54,385	140,055	345,414	210,532	112,802	1,190,985
1976	76,295	59,273	51,909	50,909	46,361	50,331	48,655	95,581	296,127	310,674	173,499	97,236	1,356,849
1977	71,086	50,264	37,203	30,696	29,736	34,072	39,903	63,119	120,761	109,606	74,464	53,173	714,086
1978	44,345	36,462	33,212	30,010	26,403	34,598	45,696	65,038	195,338	317,693	191,143	105,195	1,125,134
1979	74,906	54,560	45,475	37,676	31,147	34,990	51,987	74,368	194,241	195,064	116,272	73,210	983,895
1980	52,985	41,103	33,994	31,696	32,610	40,471	40,562	83,563	178,694	215,492	129,799	85,257	966,227
1981	65,617	50,319	45,863	41,065	36,813	38,468	39,201	75,737	223,001	214,198	114,527	64,807	1,009,616
1982	47,704	39,683	37,711	31,304	34,029	50,301	58,382	73,588	202,553	448,183	258,055	127,976	1,409,470
1983	92,499	66,659	53,520	39,957	38,530	39,503	39,739	60,158	208,375	280,916	155,440	79,513	1,154,808
1984	79,546	69,808	57,696	49,792	46,792	48,025	44,657	69,136	199,436	285,639	174,459	97,432	1,222,418
1985	70,726	57,818	50,695	46,929	40,911	44,812	45,608	98,659	201,455	174,714	110,292	69,240	1,011,859
1986	55,010	44,724	41,871	38,989	42,740	55,983	55,744	79,093	362,784	314,576	169,460	102,960	1,363,934
1987	77,750	58,633	45,981	38,765	38,112	38,193	47,248	77,150	149,436	126,614	81,050	51,590	830,521
1988	37,735	31,477	27,372	34,849	34,614	36,769	42,727	82,235	170,041	119,770	65,584	40,503	723,675
1989	32,912	29,295	28,167	23,239	19,776	23,743	49,319	113,527	232,137	226,765	127,466	74,806	981,152
1990	58,816	47,976	42,493	38,519	33,225	37,833	48,592	89,980	183,889	227,745	128,192	77,607	1,014,866
1991	57,808	46,408	38,638	27,952	27,932	45,459	48,731	92,877	297,362	247,742	133,838	79,003	1,143,751
1992	56,585	45,657	37,923	33,559	35,333	36,799	43,569	109,630	156,756	154,717	94,989	59,325	864,842
1993	49,729	39,942	30,985	23,423	20,031	24,933	44,679	107,287	265,054	240,783	153,227	85,004	1,085,075
1994	59,823	43,771	38,772	36,262	31,441	38,785	41,142	109,824	175,851	126,506	73,847	46,092	822,117
1995	39,623	32,708	28,638	29,599	31,696	40,791	42,653	65,758	232,039	326,397	187,928	101,156	1,158,986
1996	67,750	51,876	51,207	45,086	43,126	48,345	48,060	96,845	411,306	415,992	187,046	95,177	1,561,816
1997	66,581	54,295	54,150	50,909	46,184	49,988	50,150	147,601	517,330	394,015	219,256	118,722	1,769,181
1998	83,571	64,186	56,530	55,563	48,043	48,472	46,935	103,684	211,650	277,189	163,441	92,942	1,252,205
1999	65,011	52,734	47,890	46,263	44,400	48,809	46,802	81,371	312,399	345,669	186,575	102,901	1,380,825
2000	65,689	48,147	42,961	42,757	41,081	42,834	43,800	113,408	244,527	181,282	98,980	57,888	1,023,355
2001	46,706	37,048	29,481	28,246	27,364	33,757	38,427	91,003	157,540	130,701	76,701	48,331	745,305
Average	62,367	49,076	42,467	38,304	35,991	41,629	46,321	86,863	232,972	253,952	143,712	81,707	1,115,361
Minimum	32,912	29,295	27,372	23,239	19,776	23,743	38,427	54,385	120,761	109,606	65,584	40,503	714,086
Maximum	92,499	69,808	57,696	55,563	48,043	55,983	58,833	147,601	517,330	448,183	258,055	127,976	1,769,181

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Tower Creek At Tower Falls Ynp
 Gage Number: 6187500
 Gage Code: Tow_TowF

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	2,021	1,544	1,295	1,245	1,177	1,200	1,188	4,321	10,224	4,104	2,042	1,512	31,873
1974	1,354	1,291	1,188	1,050	1,027	1,103	1,513	4,951	35,226	13,417	3,359	1,766	67,245
1975	1,448	1,236	1,158	1,067	1,017	1,151	1,181	2,124	14,042	16,677	3,664	1,899	46,662
1976	1,582	1,367	1,247	1,216	1,142	1,186	1,364	9,587	20,009	9,347	3,163	1,858	53,069
1977	1,530	1,238	1,140	1,059	1,034	1,101	1,530	3,153	6,212	2,233	1,558	1,347	23,134
1978	1,291	1,131	1,071	1,034	1,015	1,187	1,461	4,555	17,168	10,501	3,387	1,992	45,794
1979	1,513	1,275	1,170	1,072	992	1,068	1,306	4,875	12,044	4,820	2,143	1,460	33,738
1980	1,246	1,107	1,046	1,001	1,023	1,083	1,430	6,388	8,219	4,420	2,197	1,805	30,967
1981	1,463	1,254	1,178	1,104	1,058	1,099	1,425	5,692	11,965	4,489	2,035	1,365	34,127
1982	1,252	1,131	1,087	1,004	976	1,028	1,272	4,672	17,239	18,468	5,103	2,286	55,518
1983	1,785	1,428	1,271	1,229	1,145	1,202	1,216	2,870	11,412	7,583	2,980	1,824	35,946
1984	1,915	1,670	1,394	1,291	1,206	1,229	1,340	5,271	13,803	8,313	3,268	1,891	42,592
1985	1,553	1,360	1,230	1,194	1,136	1,188	1,535	7,302	7,392	3,278	2,018	1,566	30,753
1986	1,391	1,184	1,104	1,099	1,143	1,355	1,861	5,636	23,866	6,759	3,007	1,905	50,311
1987	1,573	1,330	1,189	1,158	1,121	1,125	1,728	4,841	3,809	2,369	1,619	1,250	23,112
1988	1,104	1,043	1,005	946	935	1,046	1,406	5,527	6,614	2,241	1,415	1,132	24,413
1989	1,074	1,029	1,006	960	915	997	1,917	8,139	11,271	4,497	2,175	1,474	35,453
1990	1,365	1,222	1,135	1,107	1,053	1,145	2,794	4,642	11,925	5,315	2,336	1,567	35,607
1991	1,390	1,243	1,089	1,016	990	1,102	1,363	8,293	16,783	5,071	2,309	1,601	42,250
1992	1,345	1,225	1,155	1,105	1,079	1,166	2,250	9,147	6,526	3,962	1,901	1,451	32,312
1993	1,335	1,189	1,083	1,019	968	1,036	1,333	13,203	14,018	6,505	3,097	1,722	46,508
1994	1,426	1,186	1,128	1,088	1,022	1,127	1,907	9,017	5,649	2,415	1,514	1,197	28,676
1995	1,180	1,086	1,057	1,004	1,014	1,147	1,315	4,826	17,210	9,407	3,311	1,828	44,386
1996	1,512	1,309	1,285	1,238	1,177	1,231	1,660	8,285	39,154	10,826	3,267	1,795	72,739
1997	1,461	1,348	1,216	1,360	1,281	1,368	1,653	14,939	43,989	11,328	4,129	2,303	86,375
1998	1,837	1,495	1,348	1,299	1,219	1,277	1,552	8,184	11,481	8,259	2,755	1,755	42,462
1999	1,461	1,322	1,230	1,234	1,172	1,264	1,492	7,671	21,343	9,232	3,263	1,909	52,593
2000	1,427	1,234	1,167	1,153	1,130	1,170	1,866	9,002	11,415	3,381	1,745	1,315	36,005
2001	1,272	1,114	1,044	1,028	999	1,106	1,367	6,552	4,454	2,312	1,471	1,191	23,910
Average	1,452	1,262	1,163	1,117	1,075	1,155	1,559	6,678	14,981	6,949	2,629	1,654	41,673
Minimum	1,074	1,029	1,005	946	915	997	1,181	2,124	3,809	2,233	1,415	1,132	23,112
Maximum	2,021	1,670	1,394	1,360	1,281	1,368	2,794	14,939	43,989	18,468	5,103	2,303	86,375

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Soda Butte Cr Nr Lamar Ranger Station Ynp
 Gage Number: 6187950
 Gage Code: Sod_LRS

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	6,327	3,826	2,307	1,978	1,514	1,668	1,584	15,013	29,185	14,330	6,426	3,639	87,796
1974	2,682	2,276	1,591	583	405	985	3,645	16,894	63,156	35,000	11,820	5,041	144,079
1975	3,260	1,915	1,374	710	326	1,326	1,536	6,817	36,051	40,237	12,881	5,727	112,160
1976	4,039	2,765	1,992	1,783	1,267	1,575	2,743	27,916	45,071	27,428	11,106	5,519	133,205
1977	3,743	1,928	1,252	650	465	966	3,741	11,071	20,302	7,318	3,902	2,638	57,975
1978	2,280	1,186	742	465	312	1,582	3,339	15,728	40,978	29,723	11,918	6,189	114,442
1979	3,646	2,176	1,465	752	132	721	2,375	16,673	32,598	16,513	6,904	3,330	87,286
1980	1,982	1,009	551	206	379	835	3,153	20,746	25,034	15,319	7,157	5,248	81,619
1981	3,350	2,039	1,520	987	644	955	3,122	18,945	32,455	15,528	6,394	2,752	88,690
1982	2,020	1,188	861	229	2	418	2,157	16,078	41,085	42,891	17,327	7,555	131,811
1983	5,145	3,140	2,151	1,870	1,282	1,683	1,780	9,996	31,445	23,609	10,418	5,346	97,864
1984	5,809	4,527	2,934	2,281	1,710	1,868	2,593	17,799	35,651	25,240	11,491	5,688	117,591
1985	3,875	2,722	1,878	1,628	1,219	1,585	3,772	22,957	23,168	11,529	6,314	3,951	84,598
1986	2,912	1,563	991	952	1,271	2,689	5,533	18,795	50,178	21,662	10,524	5,758	122,828
1987	3,990	2,533	1,592	1,379	1,110	1,144	4,843	16,575	13,368	7,927	4,246	2,007	60,714
1988	987	533	237	0	0	555	3,005	18,503	21,307	7,355	3,058	1,189	56,728
1989	1,708	1,359	982	1,027	956	1,238	4,828	27,900	43,230	16,770	5,405	2,993	108,396
1990	2,789	1,972	1,575	1,619	1,226	1,303	7,551	15,652	46,749	20,267	6,417	3,457	110,576
1991	2,930	2,303	1,714	1,509	1,252	1,382	1,930	23,802	47,713	14,313	4,501	3,533	106,881
1992	2,269	1,696	1,634	1,573	1,486	1,908	5,925	33,065	29,203	14,843	5,129	3,660	102,390
1993	3,108	2,253	1,579	1,559	1,384	1,511	1,920	35,661	35,197	17,512	8,267	3,721	113,674
1994	2,781	1,801	1,513	1,523	1,121	1,315	5,129	28,422	21,904	6,502	3,570	2,404	77,985
1995	2,299	1,273	1,156	1,131	940	1,267	2,196	13,331	48,503	26,317	6,861	3,900	109,174
1996	3,029	2,354	1,918	1,722	1,361	1,379	3,211	21,773	74,443	26,371	6,819	3,610	147,989
1997	2,610	2,396	1,886	2,049	1,714	1,970	3,350	32,172	50,546	23,885	9,969	5,474	138,022
1998	4,229	2,168	1,908	1,960	1,621	1,678	3,102	23,532	32,781	27,458	6,641	3,566	110,644
1999	2,682	2,001	1,470	1,571	1,448	1,589	2,676	23,395	49,476	21,910	6,657	3,870	118,744
2000	2,636	1,682	1,650	1,942	1,839	1,539	5,018	26,779	37,304	12,869	4,459	2,670	100,387
2001	2,981	1,793	1,650	1,523	1,202	1,218	2,825	23,518	20,119	7,783	3,134	2,148	69,895
Average	3,176	2,082	1,520	1,281	1,020	1,374	3,399	20,673	37,179	19,945	7,576	4,020	103,246
Minimum	987	533	237	0	0	418	1,536	6,817	13,368	6,502	3,058	1,189	56,728
Maximum	6,327	4,527	2,934	2,281	1,839	2,689	7,551	35,661	74,443	42,891	17,327	7,555	147,989

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Lamar River Nr Tower Falls Ranger Station Ynp
 Gage Number: 6188000
 Gage Code: Lam_TRS

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	11,706	8,910	7,131	6,738	6,178	6,365	6,736	13,860	26,569	13,382	8,753	7,516	123,843
1974	7,576	7,094	6,271	5,038	4,817	5,533	7,519	15,240	78,738	33,326	11,732	8,113	190,998
1975	8,254	6,662	6,008	5,195	4,719	5,949	6,720	8,943	34,643	40,180	12,410	8,424	148,106
1976	9,155	7,674	6,754	6,503	5,877	6,252	7,163	25,214	47,152	24,703	11,294	8,328	166,070
1977	8,815	6,677	5,859	5,121	4,891	5,510	7,558	11,272	17,979	9,192	7,624	7,122	97,621
1978	7,098	5,778	5,234	4,892	4,702	6,260	7,395	14,373	41,209	27,157	11,794	8,640	144,532
1979	8,703	6,975	6,118	5,246	4,477	5,208	7,023	15,073	30,426	14,953	8,986	7,392	120,581
1980	6,743	5,562	4,998	4,569	4,785	5,349	7,322	18,359	22,295	14,078	9,112	8,205	111,376
1981	8,359	6,811	6,185	5,535	5,114	5,496	7,309	16,852	30,259	14,228	8,737	7,166	122,050
1982	6,788	5,781	5,380	4,598	4,315	4,833	6,942	14,629	41,358	43,930	15,571	9,313	163,441
1983	10,405	8,114	6,944	6,608	5,897	6,383	6,806	10,638	29,088	20,932	10,884	8,249	130,948
1984	11,140	9,711	7,873	7,100	6,415	6,605	7,105	15,938	34,139	22,496	11,529	8,405	148,455
1985	8,966	7,623	6,617	6,316	5,819	6,264	7,571	185,814	146,541	35,235	19,024	16,461	452,251
1986	7,847	6,237	5,540	5,492	5,883	7,584	8,334	157,764	319,383	59,830	22,626	16,148	622,669
1987	9,099	7,400	6,272	6,014	5,686	5,727	8,025	14,999	12,730	9,504	7,768	6,888	100,113
1988	5,535	4,975	4,608	4,009	3,885	5,003	7,264	16,495	18,846	9,211	7,284	6,869	93,983
1989	6,716	5,871	6,167	4,417	4,378	6,772	58,289	244,486	239,270	67,423	21,563	11,732	677,084
1990	15,475	11,782	9,699	7,260	5,762	8,509	100,222	146,442	260,810	75,585	27,567	15,414	684,528
1991	14,837	12,724	8,162	6,159	6,486	7,081	22,273	228,892	268,189	56,942	18,149	13,595	663,489
1992	9,285	8,529	7,319	6,407	5,693	12,524	80,756	251,210	160,941	76,908	20,827	16,693	657,092
1993	14,519	10,175	8,410	8,251	6,446	9,481	19,996	304,148	210,648	99,949	36,572	13,962	742,557
1994	11,778	7,599	6,179	5,901	5,316	6,607	61,443	240,222	111,800	27,220	12,064	7,420	503,547
1995	10,247	6,698	6,823	6,119	4,483	7,478	23,288	162,270	324,520	126,034	26,119	13,696	717,775
1996	13,117	10,907	11,066	8,787	6,724	8,013	36,808	217,076	538,163	118,752	24,720	13,466	1,007,600
1997	10,911	11,790	9,838	8,648	7,279	11,887	34,624	341,471	494,030	117,421	37,076	23,374	1,108,350
1998	22,354	12,103	9,035	7,736	6,585	8,737	32,759	218,998	220,208	123,074	23,524	12,901	698,015
1999	10,929	8,890	8,414	8,965	9,461	12,526	31,641	230,304	383,609	131,486	26,480	21,584	884,290
2000	10,070	8,158	5,514	5,504	5,703	8,787	62,131	260,771	224,612	47,636	14,700	9,596	663,181
2001	12,175	7,444	6,446	5,405	5,177	9,824	29,144	205,272	102,049	31,740	11,320	8,015	434,012
Average	10,297	8,092	6,926	6,156	5,619	7,329	24,489	124,380	154,145	51,466	16,752	11,196	426,847
Minimum	5,535	4,975	4,608	4,009	3,885	4,833	6,720	8,943	12,730	9,192	7,284	6,869	93,983
Maximum	22,354	12,724	11,066	8,965	9,461	12,526	100,222	341,471	538,163	131,486	37,076	23,374	1,108,350

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: E F Blacktail Deer Cr Nr Mammouth Ynp
 Gage Number: 6188500
 Gage Code: EFBI_Mam

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	89	65	53	50	38	42	40	437	932	194	90	64	2,096
1974	56	53	47	14	9	24	96	499	2,284	742	156	76	4,056
1975	60	50	46	17	7	33	39	185	1,192	966	172	83	2,850
1976	67	56	50	45	32	40	71	885	1,547	486	146	81	3,507
1977	65	50	45	16	11	24	98	313	614	100	66	55	1,456
1978	53	44	41	11	7	40	87	461	1,384	555	158	88	2,929
1979	64	52	46	18	2	17	61	492	1,060	232	95	61	2,201
1980	50	43	40	4	9	20	82	630	781	211	98	78	2,046
1981	61	51	47	24	15	23	81	568	1,054	214	90	56	2,286
1982	51	44	42	5	0	10	55	472	1,388	1,097	247	102	3,514
1983	77	59	52	48	32	43	45	280	1,016	383	137	79	2,251
1984	84	72	58	59	43	48	37	565	985	400	148	100	2,597
1985	91	73	52	55	24	35	104	666	460	150	87	71	1,867
1986	77	41	36	36	13	56	167	666	1,588	268	120	98	3,165
1987	91	61	47	42	24	36	120	328	176	109	65	40	1,140
1988	32	18	16	9	10	17	62	403	345	78	39	23	1,053
1989	30	17	12	13	0	26	133	829	797	212	86	47	2,202
1990	61	43	37	26	13	26	309	387	658	221	96	57	1,934
1991	57	36	27	21	10	15	36	865	920	186	85	73	2,329
1992	57	48	32	22	15	29	212	623	291	164	75	58	1,626
1993	50	33	31	30	14	31	43	1,313	1,198	363	161	88	3,355
1994	76	41	33	27	6	36	150	650	296	101	54	38	1,507
1995	40	24	24	22	9	27	68	758	1,476	562	176	111	3,298
1996	100	70	68	53	31	37	135	1,220	1,946	368	148	102	4,277
1997	96	82	63	73	37	54	123	1,965	1,928	441	209	130	5,201
1998	134	95	81	79	55	71	116	908	976	562	175	115	3,366
1999	97	77	74	57	37	69	91	899	1,574	437	164	112	3,688
2000	104	80	66	58	46	48	151	704	542	162	70	57	2,087
2001	74	44	39	31	20	38	73	490	201	79	40	23	1,153
Average	71	52	45	33	20	35	100	671	1,021	346	119	75	2,587
Minimum	30	17	12	4	0	10	36	185	176	78	39	23	1,053
Maximum	134	95	81	79	55	71	309	1,965	2,284	1,097	247	130	5,201

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Blacktail Deer Creek Nr Mammoth Ynp
 Gage Number: 6189000
 Gage Code: BID_Mam

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	326	253	213	206	167	180	173	1,269	2,340	635	329	248	6,337
1974	223	213	196	88	73	122	346	1,416	4,548	1,954	526	287	9,990
1975	237	204	191	98	66	151	169	609	2,827	2,407	571	308	7,837
1976	258	225	206	189	146	172	270	2,247	3,435	1,384	497	301	9,331
1977	250	204	188	93	78	120	354	955	1,679	358	255	221	4,756
1978	213	187	177	78	65	172	320	1,325	3,164	1,546	530	322	8,098
1979	248	210	193	102	49	99	239	1,399	2,584	739	345	239	6,447
1980	205	183	173	56	70	109	305	1,713	2,035	681	353	293	6,176
1981	240	207	194	122	93	119	302	1,575	2,574	691	328	224	6,670
1982	206	187	180	58	38	74	221	1,352	3,171	2,655	780	366	9,287
1983	290	234	209	197	147	181	189	868	2,502	1,134	470	296	6,719
1984	310	272	229	231	183	197	163	1,568	2,442	1,178	501	360	7,634
1985	331	277	211	221	121	155	372	1,793	1,322	507	320	270	5,900
1986	289	175	161	159	84	223	556	1,791	3,503	838	420	353	8,553
1987	333	238	195	180	122	159	419	995	583	388	251	174	4,038
1988	147	102	95	72	76	98	244	1,185	1,039	292	170	118	3,637
1989	107	104	103	107	92	144	1,098	2,924	1,256	461	278	206	6,879
1990	269	232	179	142	117	134	1,679	1,902	1,541	483	265	231	7,174
1991	218	161	125	102	118	115	400	4,216	1,807	476	231	236	8,204
1992	183	165	127	116	108	155	1,232	1,904	1,176	578	255	225	6,224
1993	221	180	202	143	128	203	326	4,788	2,160	782	432	242	9,808
1994	285	174	150	131	63	158	509	1,756	911	362	219	168	4,886
1995	172	121	120	115	74	131	261	1,988	3,319	1,562	582	392	8,837
1996	361	269	262	213	143	163	464	2,876	4,060	1,097	501	364	10,773
1997	347	305	246	276	164	219	429	4,087	4,033	1,276	675	449	12,508
1998	461	343	300	295	220	271	407	2,293	2,425	1,561	580	406	9,561
1999	352	290	281	228	162	263	332	2,274	3,479	1,266	549	395	9,871
2000	370	299	253	230	192	198	512	1,873	1,515	544	266	226	6,477
2001	280	185	171	145	108	166	275	1,395	654	296	172	119	3,965
Average	267	214	191	151	113	160	433	1,943	2,348	970	402	277	7,468
Minimum	107	102	95	56	38	74	163	609	583	292	170	118	3,637
Maximum	461	343	300	295	220	271	1,679	4,788	4,548	2,655	780	449	12,508

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Lupine Creek Near Mammoth Ynp
 Gage Number: 6190000
 Gage Code: Lup_Mam

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	166	132	114	111	93	99	95	596	1,086	307	167	130	3,095
1974	118	114	106	57	50	72	175	664	2,095	909	257	148	4,764
1975	125	110	104	62	47	85	94	295	1,308	1,116	277	157	3,780
1976	135	119	111	103	83	95	140	1,043	1,586	649	244	154	4,462
1977	131	110	103	59	52	72	178	453	784	180	133	118	2,372
1978	114	102	97	52	46	95	163	622	1,462	723	259	164	3,899
1979	130	113	105	63	39	62	126	656	1,197	354	174	126	3,145
1980	110	100	96	42	49	66	156	799	946	328	178	151	3,021
1981	126	111	105	72	59	71	155	736	1,193	332	167	119	3,247
1982	111	102	99	43	34	50	118	634	1,465	1,229	373	184	4,442
1983	149	124	112	106	84	99	103	413	1,160	535	231	152	3,269
1984	158	141	121	122	100	106	91	733	1,132	555	246	181	3,687
1985	168	143	113	118	72	87	187	836	621	248	163	140	2,895
1986	149	96	90	89	55	119	271	835	1,617	399	208	178	4,107
1987	169	125	106	99	73	89	208	471	283	194	131	96	2,044
1988	84	63	60	50	51	61	128	558	491	150	94	71	1,861
1989	81	61	54	55	29	75	226	992	962	329	161	105	3,131
1990	126	100	91	75	56	74	449	539	827	341	175	120	2,974
1991	119	89	77	67	50	58	90	1,025	1,074	295	161	142	3,248
1992	121	107	84	69	58	79	330	792	428	267	145	122	2,601
1993	110	84	82	80	57	83	100	1,406	1,313	512	264	164	4,256
1994	147	96	85	76	45	89	249	819	433	182	116	93	2,431
1995	95	72	71	69	50	76	136	925	1,533	730	283	196	4,237
1996	181	139	136	114	82	91	228	1,331	1,871	518	246	183	5,121
1997	175	156	129	143	92	116	213	1,884	1,859	600	325	222	5,914
1998	227	173	154	151	117	140	203	1,064	1,125	730	281	202	4,568
1999	177	149	145	121	91	137	168	1,056	1,606	595	267	197	4,709
2000	186	153	132	122	104	107	250	872	709	265	138	120	3,159
2001	144	101	95	83	66	93	142	654	315	152	95	71	2,011
Average	139	113	103	85	65	88	178	817	1,120	473	206	145	3,533
Minimum	81	61	54	42	29	50	90	295	283	150	94	71	1,861
Maximum	227	173	154	151	117	140	449	1,884	2,095	1,229	373	222	5,914

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Gardner River Near Mammoth Ynp
 Gage Number: 6191000
 Gage Code: Gard_nrMam

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	8,706	7,593	6,998	6,885	6,292	6,489	6,382	22,964	39,168	13,382	8,753	7,516	141,128
1974	7,139	6,987	6,739	5,098	4,869	5,614	9,005	25,192	72,580	33,326	11,732	8,113	196,394
1975	7,364	6,854	6,663	5,261	4,767	6,051	6,321	12,986	46,538	40,180	12,410	8,424	163,818
1976	7,681	7,171	6,882	6,636	5,975	6,370	7,861	37,772	55,745	24,703	11,294	8,328	186,419
1977	7,559	6,859	6,621	5,184	4,945	5,590	9,126	18,220	29,167	9,192	7,624	7,122	117,210
1978	6,988	6,598	6,449	4,946	4,750	6,379	8,617	23,814	51,635	27,157	11,794	8,640	167,765
1979	7,519	6,950	6,695	5,315	4,517	5,275	7,392	24,932	42,870	14,953	8,986	7,392	142,796
1980	6,879	6,538	6,387	4,612	4,835	5,422	8,381	29,680	34,560	14,078	9,112	8,205	138,688
1981	7,400	6,899	6,714	5,617	5,177	5,575	8,341	27,593	42,717	14,228	8,737	7,166	146,164
1982	6,893	6,599	6,489	4,642	4,350	4,885	7,113	24,228	51,743	43,930	15,571	9,313	185,757
1983	8,159	7,316	6,940	6,747	5,996	6,509	6,633	16,909	41,628	20,932	10,884	8,249	146,902
1984	8,461	7,888	7,236	7,271	6,543	6,745	6,244	27,489	40,711	21,588	11,356	9,215	160,748
1985	8,785	7,960	6,956	7,119	5,599	6,117	9,402	30,893	23,770	11,443	8,608	7,861	134,513
1986	8,150	6,415	6,210	6,175	5,042	7,151	12,185	30,865	56,768	16,449	10,120	9,116	174,645
1987	8,809	7,377	6,722	6,498	5,623	6,181	10,118	18,817	12,591	9,642	7,567	6,401	106,345
1988	5,994	5,322	5,207	4,866	4,919	5,252	7,460	21,692	19,486	8,192	6,337	5,560	100,286
1989	5,907	5,252	5,020	5,038	4,187	5,703	10,693	36,070	35,082	14,123	8,567	6,698	142,340
1990	7,404	6,542	6,228	5,720	5,060	5,677	18,078	21,079	30,607	14,523	9,011	7,206	137,135
1991	7,176	6,181	5,758	5,431	4,885	5,141	6,198	37,163	38,799	13,004	8,537	7,936	146,210
1992	7,222	6,750	5,998	5,506	5,141	5,824	14,138	29,443	17,385	12,066	8,039	7,266	124,778
1993	6,867	6,018	5,937	5,883	5,115	5,964	6,536	49,772	46,703	20,176	11,957	8,654	179,582
1994	8,087	6,411	6,044	5,748	4,721	6,167	11,471	30,342	17,550	9,245	7,079	6,308	119,171
1995	6,381	5,597	5,580	5,510	4,883	5,746	7,714	33,852	53,987	27,402	12,581	9,707	178,941
1996	9,229	7,837	7,728	6,994	5,931	6,244	10,786	47,289	65,190	20,369	11,354	9,281	208,230
1997	9,021	8,392	7,494	7,954	6,256	7,077	10,261	65,606	64,781	23,082	13,990	10,566	234,479
1998	10,747	8,961	8,313	8,228	7,099	7,865	9,935	38,462	40,461	27,382	12,540	9,914	189,906
1999	9,092	8,156	8,023	7,216	6,222	7,757	8,793	38,178	56,405	22,929	12,070	9,753	194,595
2000	9,376	8,297	7,605	7,246	6,676	6,762	11,510	32,103	26,684	12,006	7,793	7,188	143,246
2001	8,001	6,565	6,351	5,958	5,399	6,288	7,936	24,875	13,664	8,253	6,371	5,574	105,237
Average	7,827	6,975	6,620	6,045	5,372	6,132	9,125	30,286	40,310	18,894	10,027	8,023	155,635
Minimum	5,907	5,252	5,020	4,612	4,187	4,885	6,198	12,986	12,591	8,192	6,337	5,560	100,286
Maximum	10,747	8,961	8,313	8,228	7,099	7,865	18,078	65,606	72,580	43,930	15,571	10,566	234,479

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Yellowstone River At Corwin Springs Mt
 Gage Number: 6191500
 Gage Code: YI_CSp

Water Year	Monthly Flow (ac-ft)												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1973	149,377	103,816	76,147	70,156	61,707	64,515	62,982	307,581	565,734	295,145	151,182	100,405	2,008,748
1974	82,990	75,591	63,103	44,756	41,511	52,069	100,524	341,856	1,184,507	671,653	249,425	125,952	3,033,936
1975	93,502	69,012	59,162	47,063	40,069	58,277	62,115	158,303	690,794	767,039	268,764	138,448	2,452,548
1976	107,704	84,497	70,414	66,606	57,202	62,813	84,100	542,626	855,087	533,720	236,433	134,660	2,835,864
1977	102,309	69,244	56,934	45,972	42,592	51,728	102,273	235,779	403,920	167,427	105,205	82,176	1,465,559
1978	75,651	55,724	47,648	42,604	39,821	62,942	94,950	320,613	780,547	575,532	251,210	146,858	2,494,101
1979	100,544	73,766	60,814	47,822	36,540	47,263	77,396	337,830	627,897	334,914	159,890	94,791	1,999,467
1980	70,236	52,511	44,169	37,881	41,031	49,347	91,562	412,013	490,123	313,155	164,492	129,721	1,896,240
1981	95,148	71,265	61,820	52,105	45,866	51,519	90,989	379,206	625,298	316,963	150,587	84,259	2,025,027
1982	70,930	55,766	49,810	38,307	34,174	41,743	73,413	326,980	782,491	815,377	349,731	171,751	2,810,473
1983	127,837	91,320	73,302	68,193	57,490	64,789	66,558	216,202	606,891	464,159	223,897	131,506	2,192,144
1984	139,936	116,590	87,572	75,671	65,277	68,153	81,363	358,339	683,514	493,872	243,435	137,734	2,551,455
1985	104,709	83,704	68,332	63,789	56,331	62,996	102,844	452,298	456,126	244,129	149,139	106,097	1,950,495
1986	87,175	62,599	52,176	51,470	57,283	83,109	134,918	376,488	948,113	428,694	225,821	139,004	2,646,850
1987	106,811	80,272	63,119	59,253	54,348	54,959	122,346	336,045	277,630	178,515	111,473	70,684	1,515,455
1988	52,105	43,831	38,442	29,731	27,946	44,236	88,871	371,153	422,228	168,102	89,833	55,788	1,432,264
1989	48,050	41,774	38,613	31,748	24,941	37,199	140,103	486,910	602,131	317,380	162,587	96,358	2,027,794
1990	84,200	67,338	56,208	52,503	45,162	57,581	210,747	325,334	624,009	360,561	175,857	106,236	2,165,736
1991	87,095	69,829	50,157	40,059	36,199	51,928	83,981	493,078	769,975	348,065	173,655	109,648	2,313,669
1992	81,958	67,618	58,890	52,233	48,750	60,290	168,836	526,203	418,261	286,834	138,607	93,879	2,002,359
1993	80,847	63,182	49,377	40,444	32,968	42,796	80,590	664,968	690,060	417,328	231,950	121,767	2,516,278
1994	91,082	62,756	55,340	50,006	40,775	55,177	139,218	521,264	377,123	182,165	100,603	64,182	1,739,690
1995	62,060	49,760	45,726	38,303	39,735	57,756	78,511	335,231	781,697	535,942	246,271	131,863	2,402,856
1996	100,425	77,733	74,976	69,202	61,667	68,383	115,638	492,761	1,256,944	586,898	243,356	128,808	3,276,792
1997	94,930	82,256	66,592	83,684	74,401	84,616	114,944	717,511	1,341,243	604,055	296,613	173,140	3,733,984
1998	132,696	98,639	82,276	76,583	66,963	74,004	104,630	488,715	609,232	491,710	207,910	124,980	2,558,338
1999	94,990	79,241	68,252	68,827	61,032	72,437	98,243	467,808	888,211	529,396	243,118	139,361	2,810,917
2000	91,241	68,788	60,348	58,595	55,552	60,735	135,410	520,689	607,011	250,833	123,989	78,487	2,111,676
2001	73,330	53,477	43,948	41,689	37,470	52,468	84,461	419,471	315,019	173,893	96,061	63,397	1,454,685
Average	92,754	71,445	59,437	53,285	47,752	58,477	103,190	411,491	678,683	408,740	192,107	113,170	2,290,531
Minimum	48,050	41,774	38,442	29,731	24,941	37,199	62,115	158,303	277,630	167,427	89,833	55,788	1,432,264
Maximum	149,377	116,590	87,572	83,684	74,401	84,616	210,747	717,511	1,341,243	815,377	349,731	173,140	3,733,984

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Clarks Fk Yellowstone R Ab Squaw C Nr Painter,Wy
 Gage Number: 6205500
 Gage Code: CFk_abSqC

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	12,339	8,724	6,847	5,672	4,334	4,606	4,700	40,172	92,254	41,178	10,234	10,565	241,625
1974	5,428	9,224	5,938	5,248	4,173	5,405	11,520	43,171	180,883	92,088	20,581	6,321	389,981
1975	3,410	5,198	5,012	4,186	3,721	4,596	5,007	31,075	113,891	161,666	26,146	5,770	369,678
1976	6,215	7,237	8,422	6,079	4,507	4,784	11,507	91,523	127,264	101,448	22,707	9,729	401,423
1977	6,438	6,092	6,242	4,637	3,813	3,368	7,174	30,612	68,943	12,880	5,185	1,908	157,292
1978	1,237	3,443	5,686	4,220	3,461	5,550	8,337	41,481	126,978	98,098	23,475	9,219	331,186
1979	3,741	5,000	5,534	4,683	5,270	4,999	7,021	53,049	108,120	50,354	15,692	4,430	267,893
1980	1,673	4,723	5,084	4,480	4,007	3,685	12,363	84,477	101,282	44,806	6,597	18,178	291,356
1981	8,431	8,244	7,292	5,537	3,741	4,034	5,712	72,909	129,546	47,333	7,873	968	301,619
1982	717	2,309	5,591	3,348	2,949	3,802	4,708	36,085	119,855	108,728	27,889	9,980	325,962
1983	10,248	7,019	7,202	6,190	4,227	4,110	5,266	24,191	99,488	62,278	19,529	4,360	254,106
1984	10,480	8,858	6,113	6,497	4,217	4,432	6,323	47,506	101,761	74,878	15,607	4,039	290,709
1985	4,767	7,108	4,816	3,862	3,064	3,552	6,455	50,036	66,530	19,263	7,075	4,434	180,960
1986	5,365	4,369	3,730	3,915	3,841	6,510	14,220	45,354	153,668	43,862	12,858	7,485	305,178
1987	8,236	6,941	5,594	4,236	3,520	3,740	14,608	61,993	42,163	19,841	7,407	2,782	181,061
1988	132	1,710	3,850	3,314	3,450	3,054	7,587	55,000	76,286	7,756	0	0	162,139
1989	0	979	3,471	2,235	1,373	3,972	16,909	62,222	111,885	54,240	11,311	1,261	269,858
1990	2,964	5,006	5,162	4,758	3,741	4,782	21,258	31,213	104,743	54,801	14,306	2,030	254,764
1991	2,821	6,360	4,096	3,961	3,489	3,554	6,296	61,883	123,886	42,684	6,228	4,887	270,145
1992	2,698	7,198	6,596	4,601	3,657	5,926	17,115	83,713	86,667	47,420	9,402	3,949	278,943
1993	3,274	5,496	4,884	3,530	2,779	4,227	4,573	83,964	74,749	42,316	19,575	2,019	251,384
1994	5,735	5,160	4,632	4,075	2,496	3,880	16,464	77,791	56,561	12,175	3,025	0	191,993
1995	3,832	5,239	4,404	3,010	2,701	4,215	6,254	34,892	132,611	86,014	17,017	3,965	304,153
1996	4,548	8,440	8,432	4,899	5,098	5,339	16,314	57,397	193,556	97,214	20,133	4,713	426,084
1997	6,393	6,568	7,620	8,030	4,101	6,641	12,766	90,994	197,293	83,069	34,590	14,371	472,436
1998	11,224	9,639	7,859	6,402	4,600	4,998	7,935	51,528	75,789	76,930	18,333	4,901	280,137
1999	5,131	6,225	4,925	5,573	4,260	5,389	7,882	56,112	127,954	68,085	18,764	6,502	316,801
2000	2,401	3,563	6,099	5,478	4,700	5,002	11,893	65,774	93,818	34,902	5,585	678	239,894
2001	4,147	4,537	4,689	3,251	2,758	3,480	5,312	62,726	55,946	20,512	468	0	167,827
Average	4,966	5,883	5,718	4,686	3,726	4,539	9,775	56,167	108,426	58,856	14,055	5,153	281,951
Minimum	0	979	3,471	2,235	1,373	3,054	4,573	24,191	42,163	7,756	0	0	157,292
Maximum	12,339	9,639	8,432	8,030	5,270	6,641	21,258	91,523	197,293	161,666	34,590	18,178	472,436

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Clarks Fk Yellowstone R BI Crandal C Nr Painter
 Gage Number: 6206000
 Gage Code: Cfk_blCrC

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	21,234	14,819	11,487	9,403	7,029	7,510	7,677	70,626	163,048	72,411	17,498	18,086	420,828
1974	8,971	15,706	9,875	8,650	6,743	8,930	19,781	75,947	320,326	162,754	35,860	10,555	684,098
1975	5,389	8,562	8,231	6,766	5,941	7,492	8,223	54,482	201,445	286,225	45,736	9,576	648,067
1976	10,367	12,180	14,283	10,125	7,336	7,827	19,758	161,751	225,175	179,364	39,633	16,603	704,402
1977	10,762	10,148	10,414	7,566	6,104	5,314	12,069	53,660	121,682	22,193	8,538	2,724	271,174
1978	1,533	5,448	9,428	6,826	5,479	9,186	14,131	72,948	224,669	173,419	40,996	15,698	579,761
1979	5,975	8,211	9,158	7,648	8,690	8,208	11,796	93,476	191,205	88,694	27,184	7,199	467,444
1980	2,307	7,720	8,360	7,287	6,447	5,877	21,277	149,247	179,070	78,849	11,045	31,595	509,081
1981	14,298	13,967	12,278	9,163	5,975	6,496	9,474	128,719	229,226	83,332	13,308	1,056	527,293
1982	610	3,436	9,260	5,279	4,571	6,085	7,692	63,373	212,028	192,282	48,827	17,048	570,491
1983	17,524	11,793	12,118	10,321	6,839	6,630	8,681	42,265	175,885	109,854	33,993	7,074	442,978
1984	17,935	15,056	10,186	10,867	6,821	7,202	10,558	83,639	179,919	132,213	27,032	6,504	507,933
1985	7,796	11,951	7,883	6,191	4,775	5,640	10,792	88,129	117,400	33,521	11,892	7,205	313,175
1986	8,858	7,091	5,957	6,286	6,153	10,890	24,571	79,821	272,032	77,174	22,155	12,621	533,608
1987	13,952	11,656	9,265	6,854	5,583	5,974	25,260	109,348	74,159	34,547	12,482	4,275	313,353
1988	0	2,372	6,170	5,219	5,459	4,757	12,800	96,939	134,712	13,101	0	0	281,529
1989	0	1,074	5,497	3,303	1,775	6,387	29,343	109,755	197,884	95,590	19,410	1,575	471,593
1990	4,597	8,221	8,499	7,782	5,975	7,824	37,062	54,727	185,211	96,586	24,725	2,939	444,146
1991	4,344	10,623	6,606	6,366	5,529	5,644	10,511	109,154	219,182	75,083	10,390	8,010	471,440
1992	4,125	12,111	11,043	7,502	5,827	9,854	29,709	147,892	153,134	83,488	16,021	6,346	487,052
1993	5,147	9,090	8,004	5,601	4,269	6,839	7,452	148,338	131,984	74,430	34,075	2,919	438,147
1994	9,514	8,494	7,558	6,568	3,767	6,222	28,554	137,384	99,709	20,942	4,705	0	333,416
1995	6,137	8,634	7,153	4,678	4,130	6,816	10,436	61,256	234,664	151,975	29,536	6,374	531,789
1996	7,408	14,314	14,301	8,031	8,384	8,812	28,288	101,192	342,816	171,851	35,064	7,702	748,164
1997	10,682	10,992	12,859	13,588	6,615	11,121	21,992	160,812	349,447	146,748	60,721	24,840	830,419
1998	19,255	16,442	13,284	10,698	7,501	8,206	13,418	90,778	133,830	135,855	31,870	8,035	489,172
1999	8,443	10,383	8,077	9,227	6,896	8,900	13,325	98,912	226,400	120,160	32,636	10,875	554,234
2000	3,599	5,660	10,161	9,059	7,677	8,214	20,442	116,057	165,824	61,274	9,248	540	417,756
2001	6,697	7,388	7,659	5,106	4,231	5,513	8,765	110,650	98,618	35,737	168	0	290,531
Average	8,188	9,777	9,485	7,654	5,949	7,392	16,684	99,010	191,748	103,781	24,302	8,551	492,520
Minimum	0	1,074	5,497	3,303	1,775	4,757	7,452	42,265	74,159	13,101	0	0	271,174
Maximum	21,234	16,442	14,301	13,588	8,690	11,121	37,062	161,751	349,447	286,225	60,721	31,595	830,419

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Sunlight Creek Near Painter, Wyo.
 Gage Number: 6206500
 Gage Code: Sun_Pnt

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	4,217	3,187	2,652	2,317	1,936	2,013	2,040	12,147	26,986	12,434	3,617	3,711	77,257
1974	2,248	3,329	2,393	2,197	1,890	2,241	3,984	13,001	52,237	26,938	6,565	2,502	119,526
1975	1,673	2,182	2,129	1,894	1,761	2,011	2,128	9,555	33,150	46,762	8,151	2,345	113,741
1976	2,472	2,763	3,101	2,433	1,985	2,064	3,980	26,777	36,960	29,605	7,171	3,473	122,786
1977	2,536	2,437	2,480	2,022	1,788	1,661	2,745	9,423	20,344	4,371	2,178	1,245	53,230
1978	1,054	1,682	2,321	1,904	1,687	2,283	3,077	12,520	36,879	28,651	7,390	3,328	102,775
1979	1,767	2,126	2,278	2,036	2,203	2,125	2,702	15,816	31,506	15,048	5,172	1,963	84,742
1980	1,178	2,047	2,150	1,978	1,843	1,751	4,224	24,770	29,558	13,467	2,581	5,880	91,427
1981	3,103	3,050	2,779	2,279	1,767	1,851	2,329	21,474	37,611	14,187	2,944	977	94,351
1982	906	1,359	2,294	1,655	1,541	1,785	2,043	10,982	34,850	31,679	8,647	3,545	101,286
1983	3,621	2,701	2,753	2,465	1,906	1,872	2,201	7,593	29,047	18,445	6,265	1,943	80,814
1984	3,687	3,225	2,443	2,552	1,903	1,964	2,503	14,236	29,694	22,035	5,148	1,852	91,242
1985	2,059	2,726	2,073	1,802	1,574	1,713	2,540	14,957	19,657	6,190	2,717	1,964	59,973
1986	2,230	1,946	1,764	1,817	1,796	2,556	4,753	13,623	44,483	13,198	4,365	2,834	95,365
1987	3,048	2,679	2,295	1,908	1,704	1,767	4,863	18,364	12,714	6,354	2,812	1,494	60,002
1988	739	1,189	1,798	1,646	1,684	1,571	2,863	16,372	22,436	2,911	614	468	54,290
1989	444	980	1,690	1,338	1,093	1,833	5,519	18,429	32,579	16,155	3,924	1,061	85,044
1990	1,546	2,128	2,172	2,057	1,767	2,064	6,758	9,594	30,544	16,315	4,777	1,280	81,001
1991	1,505	2,513	1,868	1,830	1,695	1,714	2,495	18,333	35,998	12,863	2,476	2,094	85,383
1992	1,470	2,752	2,581	2,012	1,743	2,390	5,578	24,552	25,394	14,212	3,380	1,827	87,890
1993	1,634	2,267	2,093	1,707	1,493	1,906	2,004	24,624	21,998	12,758	6,278	1,276	80,038
1994	2,335	2,171	2,021	1,862	1,412	1,807	5,392	22,865	16,816	4,170	1,563	558	62,974
1995	1,793	2,194	1,956	1,559	1,471	1,902	2,483	10,643	38,484	25,208	5,550	1,831	95,072
1996	1,997	3,106	3,104	2,097	2,154	2,222	5,349	17,054	55,848	28,399	6,437	2,044	129,812
1997	2,523	2,573	2,872	2,989	1,870	2,593	4,339	26,627	56,913	24,369	10,557	4,796	143,019
1998	3,899	3,448	2,940	2,525	2,012	2,125	2,962	15,382	22,295	22,620	5,924	2,098	88,230
1999	2,163	2,475	2,104	2,289	1,915	2,237	2,947	16,688	37,157	20,100	6,047	2,554	98,676
2000	1,385	1,716	2,439	2,262	2,040	2,126	4,090	19,441	27,431	10,645	2,292	894	76,764
2001	1,883	1,994	2,037	1,627	1,487	1,693	2,215	18,573	16,641	6,545	835	532	56,062
Average	2,107	2,377	2,330	2,036	1,763	1,994	3,486	16,704	31,593	17,470	4,703	2,151	88,716
Minimum	444	980	1,690	1,338	1,093	1,571	2,004	7,593	12,714	2,911	614	468	53,230
Maximum	4,217	3,448	3,104	2,989	2,203	2,593	6,758	26,777	56,913	46,762	10,557	5,880	143,019

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Clarks Fork Yellowstone River Nr Belfry Mt
 Gage Number: 6207500
 Gage Code: Cfk_BlfMT

Water Year	Monthly Flow (ac-ft)												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1973	31,337	23,546	19,500	16,969	14,085	14,670	14,872	91,322	203,567	93,490	26,799	27,513	577,671
1974	16,443	24,623	17,542	16,054	13,738	16,394	29,572	97,785	394,578	203,210	49,100	18,367	897,405
1975	12,093	15,947	15,545	13,765	12,764	14,648	15,535	71,715	250,199	353,162	61,094	17,179	853,647
1976	18,139	20,341	22,896	17,846	14,458	15,055	29,544	201,992	279,019	223,382	53,681	25,712	922,064
1977	18,619	17,873	18,197	14,737	12,962	12,002	20,206	70,718	153,329	32,502	15,918	8,856	395,919
1978	7,410	12,165	16,999	13,839	12,202	16,705	22,711	94,143	278,404	216,162	55,338	24,613	770,691
1979	12,805	15,521	16,671	14,837	16,102	15,517	19,875	119,073	237,762	113,266	38,563	14,291	634,284
1980	8,351	14,924	15,701	14,398	13,379	12,686	31,389	186,806	223,025	101,309	18,962	43,921	684,851
1981	22,913	22,511	20,460	16,677	12,805	13,438	17,054	161,875	283,938	106,754	21,711	6,831	706,969
1982	6,290	9,721	16,794	11,961	11,100	12,938	14,890	82,514	263,052	239,071	64,849	26,254	759,433
1983	26,831	19,871	20,265	18,084	13,855	13,601	16,092	56,879	219,157	138,964	46,832	14,140	604,571
1984	27,331	23,834	17,919	18,746	13,833	14,295	18,371	107,127	224,056	166,118	38,379	13,448	683,457
1985	15,017	20,063	15,122	13,067	11,348	12,399	18,655	112,579	148,128	46,259	19,992	14,299	446,928
1986	16,306	14,160	12,784	13,182	13,022	18,774	35,390	102,489	335,926	99,274	32,456	20,876	714,639
1987	22,493	19,704	16,800	13,873	12,329	12,803	36,227	138,349	95,613	47,505	20,708	10,741	447,144
1988	5,028	8,430	13,042	11,887	12,179	11,326	21,095	123,278	169,153	21,459	4,086	2,979	403,942
1989	2,801	6,853	12,224	9,560	7,704	13,305	41,185	138,843	245,875	121,640	29,122	7,462	636,575
1990	11,131	15,533	15,870	14,999	12,805	15,051	50,559	72,013	230,483	122,850	35,576	9,118	605,989
1991	10,824	18,451	13,571	13,280	12,264	12,403	18,314	138,113	271,740	96,735	18,167	15,277	639,137
1992	10,558	20,257	18,960	14,660	12,625	17,516	41,630	185,160	191,527	106,942	25,006	13,256	658,098
1993	11,800	16,588	15,269	12,351	10,733	13,855	14,599	185,701	165,840	95,942	46,932	9,094	598,704
1994	17,104	15,864	14,727	13,525	10,124	13,105	40,227	172,398	126,643	30,982	11,262	3,664	469,625
1995	13,002	16,035	14,236	11,231	10,564	13,827	18,222	79,943	290,543	190,118	41,419	13,289	712,430
1996	14,545	22,933	22,917	15,303	15,731	16,251	39,904	128,444	421,890	214,258	48,134	14,902	975,212
1997	18,522	18,899	21,166	22,051	13,583	19,055	32,258	200,851	429,943	183,771	79,292	35,717	1,075,109
1998	28,933	25,518	21,682	18,542	14,658	15,515	21,844	115,797	168,082	170,541	44,254	15,307	660,672
1999	15,803	18,159	15,358	16,755	13,924	16,358	21,731	125,675	280,507	151,480	45,184	18,756	739,689
2000	9,919	12,423	17,889	16,550	14,872	15,525	30,375	146,497	206,939	79,965	16,780	6,204	573,940
2001	13,682	14,521	14,850	11,750	10,687	12,244	16,193	139,930	125,318	48,951	5,752	3,465	417,344
Average	15,380	17,423	17,067	14,844	12,774	14,526	25,811	125,793	238,422	131,588	35,012	15,708	664,349
Minimum	2,801	6,853	12,224	9,560	7,704	11,326	14,599	56,879	95,613	21,459	4,086	2,979	395,919
Maximum	31,337	25,518	22,917	22,051	16,102	19,055	50,559	201,992	429,943	353,162	79,292	43,921	1,075,109

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Wind River Near Dubois, Wyo.
 Gage Number: 6218500
 Gage Code: wind_nrDub

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	6,992	5,288	5,252	4,681	3,951	3,378	5,030	23,163	23,193	10,090	5,673	4,776	101,468
1974	4,179	4,443	3,802	3,664	3,221	3,798	6,877	23,193	66,043	24,659	10,346	5,919	160,144
1975	5,445	4,441	3,945	3,499	3,106	3,576	3,842	11,615	42,883	48,927	12,095	6,762	150,137
1976	6,623	5,393	4,554	3,642	3,481	4,102	7,234	35,624	49,990	33,297	12,111	8,144	174,195
1977	6,377	4,552	3,414	2,565	2,696	3,471	6,936	10,342	14,148	4,060	3,515	3,066	65,142
1978	3,509	2,817	2,674	2,799	2,503	3,596	5,153	14,509	47,767	32,537	11,479	7,387	136,729
1979	5,490	3,824	4,259	3,552	3,396	4,294	5,615	23,905	29,407	13,238	7,992	4,858	109,830
1980	4,257	2,912	3,070	3,138	2,967	3,610	7,172	26,307	32,525	15,880	6,744	5,960	114,543
1981	5,104	4,608	3,576	2,559	2,575	3,439	5,923	18,819	30,233	9,923	5,254	3,806	95,819
1982	3,983	2,973	3,255	2,350	2,182	3,084	4,796	18,919	49,754	41,784	15,503	9,523	158,107
1983	7,702	4,743	4,600	3,872	3,388	4,405	5,280	15,275	44,087	23,312	11,367	7,301	135,332
1984	7,071	5,236	5,357	4,677	3,410	4,124	5,609	23,981	40,713	23,421	10,191	7,047	140,838
1985	6,311	4,903	4,463	3,820	2,239	2,721	6,684	27,499	24,435	9,652	6,066	5,637	104,431
1986	5,211	4,161	3,501	3,509	3,066	5,361	8,111	24,306	66,687	19,774	11,070	10,154	164,910
1987	9,729	5,835	3,636	3,400	3,259	3,939	11,346	29,094	18,300	10,812	6,869	4,451	110,669
1988	3,781	3,132	2,396	2,761	2,997	4,159	6,415	20,561	19,954	5,905	3,973	3,681	79,715
1989	3,416	2,987	2,444	2,225	2,293	3,683	8,065	21,549	40,440	19,823	8,035	6,337	121,297
1990	5,328	5,286	3,422	3,308	2,737	3,088	8,317	13,460	30,363	15,505	7,470	5,163	103,447
1991	5,042	4,570	3,162	3,078	3,447	3,840	4,949	19,186	49,014	15,759	7,904	5,998	125,950
1992	5,139	4,568	3,666	2,852	2,848	3,779	5,441	16,741	12,470	7,456	3,769	3,727	72,455
1993	4,286	3,490	3,287	3,135	2,892	3,017	3,233	21,481	29,648	20,654	18,085	6,789	119,997
1994	4,557	3,326	2,944	2,711	2,660	2,839	4,467	19,016	18,639	11,976	10,728	5,951	89,816
1995	5,384	3,861	3,577	3,196	2,945	3,368	3,652	8,463	45,208	45,424	17,889	9,062	152,030
1996	4,893	3,873	3,697	3,404	3,110	3,218	4,222	13,949	42,662	31,635	13,436	7,010	135,108
1997	4,131	3,597	3,870	3,989	3,147	3,240	3,951	18,710	46,821	26,228	20,224	12,347	150,256
1998	6,241	4,155	3,386	3,463	3,107	3,415	4,247	15,524	27,059	42,809	17,360	9,607	140,373
1999	5,597	4,181	3,324	3,134	3,390	3,268	5,132	19,009	49,421	35,182	15,458	8,786	155,883
2000	4,553	3,305	3,087	3,034	2,970	2,969	4,381	19,821	25,437	17,210	12,027	6,948	105,742
2001	4,341	3,250	2,962	2,834	2,687	2,747	3,240	18,359	17,352	14,363	9,860	5,792	87,786
Average	5,333	4,128	3,606	3,271	2,989	3,570	5,701	19,737	35,678	21,769	10,431	6,620	122,833
Minimum	3,416	2,817	2,396	2,225	2,182	2,721	3,233	8,463	12,470	4,060	3,515	3,066	65,142
Maximum	9,729	5,835	5,357	4,681	3,951	5,361	11,346	35,624	66,687	48,927	20,224	12,347	174,195

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: East Fork Wind River Nr Dubois Wyo
 Gage Number: 6220500
 Gage Code: EFWind_Dub

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	7,251	3,742	2,637	2,419	2,074	2,062	2,565	21,235	45,384	38,056	21,713	25,655	174,791
1974	8,044	5,841	3,364	2,585	2,340	2,711	4,683	25,185	70,015	42,267	17,534	8,318	192,885
1975	3,842	2,735	2,045	1,911	1,834	2,190	2,515	9,177	41,413	76,406	18,805	7,972	170,844
1976	4,701	3,677	3,848	2,598	2,073	2,936	9,481	47,507	71,273	60,267	17,665	5,663	231,689
1977	6,355	3,634	2,303	1,684	2,142	2,856	13,226	13,204	30,427	6,984	4,082	4,040	90,938
1978	3,864	2,341	2,146	2,160	1,728	2,438	6,776	22,707	92,350	70,176	14,412	8,424	229,521
1979	5,786	3,152	3,598	3,447	3,122	3,775	6,647	32,295	38,135	18,889	13,525	6,795	139,166
1980	5,389	2,344	2,628	2,287	3,267	3,858	16,725	35,588	62,762	22,646	6,920	9,965	174,379
1981	5,340	3,435	3,848	3,019	2,644	2,967	9,779	21,606	57,712	15,769	5,609	4,090	135,818
1982	4,915	4,005	3,366	2,763	2,698	3,388	5,078	31,081	60,106	52,961	22,150	10,866	203,376
1983	10,197	4,344	4,046	3,598	3,328	3,386	4,913	29,753	64,507	33,551	12,768	5,599	179,991
1984	8,216	3,687	4,052	3,765	2,664	3,253	3,830	31,276	48,764	29,473	12,425	7,262	158,666
1985	7,127	2,880	1,876	2,380	1,484	3,322	11,836	24,667	30,326	12,556	5,082	5,808	109,342
1986	5,500	3,761	3,225	3,404	2,965	5,685	13,123	39,517	96,194	34,529	16,830	7,884	232,617
1987	7,170	5,080	3,370	2,898	2,912	3,997	19,391	34,965	34,523	18,790	9,453	6,077	148,626
1988	4,828	3,041	2,009	2,335	2,644	2,709	10,033	26,835	31,546	7,097	3,150	2,023	98,249
1989	3,178	2,122	1,753	2,106	2,023	4,324	9,090	23,066	61,094	40,588	10,636	7,224	167,205
1990	7,059	2,791	2,388	2,860	2,620	3,711	10,957	14,553	53,432	35,725	14,708	7,984	158,787
1991	7,634	5,302	2,686	2,969	2,918	3,725	6,784	41,058	82,186	26,805	8,501	8,142	198,711
1992	4,764	3,618	2,856	2,331	2,168	3,602	8,099	30,159	31,692	20,343	9,838	5,590	125,060
1993	4,659	2,499	2,569	2,200	2,271	4,639	4,425	46,642	47,896	22,656	11,814	5,726	157,996
1994	5,062	3,906	2,686	2,402	2,739	3,745	8,908	35,697	20,148	6,532	4,891	3,878	100,593
1995	4,590	2,755	2,547	2,388	2,608	3,457	4,171	15,644	93,359	62,603	13,186	9,658	216,967
1996	6,774	4,259	3,429	3,783	3,650	4,346	10,003	31,657	98,308	44,948	12,583	7,793	231,532
1997	7,149	5,855	3,733	3,552	3,201	5,687	7,646	42,255	121,886	41,947	19,962	11,437	274,310
1998	7,548	4,060	2,774	2,903	2,306	2,821	4,214	23,071	42,359	68,696	26,141	13,176	200,069
1999	6,470	4,103	2,671	2,352	2,780	2,577	5,692	28,898	79,753	55,944	22,961	11,804	226,004
2000	4,726	2,638	2,274	2,185	2,077	2,076	4,437	30,257	39,647	25,890	17,223	8,730	142,159
2001	4,371	2,546	2,065	1,850	1,604	1,705	2,529	27,812	26,127	21,129	13,599	6,797	112,133
Average	5,949	3,591	2,855	2,660	2,513	3,377	7,847	28,875	57,701	34,973	13,385	8,082	171,808
Minimum	3,178	2,122	1,753	1,684	1,484	1,705	2,515	9,177	20,148	6,532	3,150	2,023	90,938
Maximum	10,197	5,855	4,052	3,783	3,650	5,687	19,391	47,507	121,886	76,406	26,141	25,655	274,310

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Wind River Above Red Creek, Near Dubois, Wy
 Gage Number: 6220800
 Gage Code: Wind_RedCk

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	24,342	16,356	8,109	8,441	7,936	11,348	12,887	58,497	82,372	79,621	52,523	50,609	413,042
1974	23,949	18,642	13,642	10,063	9,027	10,753	28,783	75,490	213,986	114,258	59,600	42,088	620,281
1975	15,434	12,763	8,675	6,651	7,330	8,146	11,841	36,682	116,621	208,375	73,525	45,889	551,932
1976	17,205	13,349	12,065	9,137	8,154	9,370	15,308	87,896	134,327	127,868	82,724	55,140	572,542
1977	18,402	11,994	10,548	8,015	7,129	5,393	15,086	24,269	54,474	51,044	28,950	23,658	258,962
1978	12,207	7,746	6,482	6,330	5,785	7,877	11,555	44,033	163,013	159,087	62,606	41,806	528,525
1979	16,685	12,998	12,166	9,402	8,966	11,153	10,751	69,545	93,013	85,608	63,597	33,264	427,148
1980	15,691	10,385	7,924	8,021	7,603	6,004	16,418	78,118	145,755	116,257	54,319	42,402	508,898
1981	17,358	12,812	10,930	6,518	5,078	7,955	13,436	57,420	114,985	79,088	57,552	43,663	426,794
1982	16,729	9,284	4,979	3,622	4,422	6,837	9,120	54,865	137,527	160,020	87,305	54,728	549,436
1983	48,752	16,531	12,363	11,645	8,671	10,199	13,466	62,841	184,731	135,515	74,192	59,382	638,286
1984	31,250	16,077	11,632	10,457	7,924	9,673	13,881	67,873	106,041	118,512	74,228	51,129	518,675
1985	22,170	14,036	11,472	8,124	5,767	9,141	21,161	64,690	74,119	64,448	60,339	49,493	404,959
1986	17,812	10,370	7,512	7,936	6,923	10,633	22,050	65,240	247,799	128,001	64,315	36,762	625,352
1987	21,419	18,546	12,293	9,893	7,934	11,383	34,370	77,985	74,495	78,712	51,602	34,719	433,351
1988	18,938	10,968	8,457	7,863	7,033	8,305	17,636	53,980	70,241	59,055	41,177	25,811	329,464
1989	10,848	8,563	6,284	4,517	3,745	6,853	12,568	40,115	101,803	90,201	53,953	37,455	376,905
1990	23,480	15,255	10,155	7,621	5,599	8,142	19,785	47,775	91,268	77,318	57,952	54,122	418,473
1991	21,684	17,564	11,088	11,576	10,433	11,165	15,935	90,428	187,500	90,416	35,893	28,201	531,883
1992	18,177	13,771	13,807	11,155	9,513	11,365	16,529	73,854	84,221	56,429	24,407	16,542	349,770
1993	15,015	10,179	8,985	7,486	8,013	12,093	15,689	102,136	124,326	66,955	48,493	20,345	439,716
1994	17,397	13,242	11,584	10,967	8,561	11,494	25,540	85,128	53,102	23,748	21,471	14,638	296,872
1995	16,850	11,197	9,785	8,936	9,158	10,923	12,661	38,167	203,983	152,075	44,436	27,757	545,927
1996	20,739	16,419	13,274	12,254	11,235	13,170	23,461	72,281	260,592	119,129	35,392	22,172	620,117
1997	18,333	15,124	13,151	13,561	10,937	14,591	18,510	130,403	271,303	102,805	62,734	39,426	710,878
1998	25,897	17,429	14,884	13,635	11,609	14,523	20,676	83,773	124,762	134,164	48,068	29,425	538,846
1999	22,782	18,010	12,776	13,170	12,107	15,152	20,503	85,205	227,845	117,562	43,619	29,798	618,531
2000	19,147	14,162	12,343	12,345	11,931	13,053	24,889	89,373	94,910	42,060	20,440	16,546	371,200
2001	17,540	10,528	11,209	10,427	8,908	11,861	17,512	65,463	41,548	27,049	16,072	11,742	249,861
Average	20,215	13,597	10,640	9,302	8,187	10,295	17,655	68,397	133,816	98,806	51,775	35,818	478,504
Minimum	10,848	7,746	4,979	3,622	3,745	5,393	9,120	24,269	41,548	23,748	16,072	11,742	249,861
Maximum	48,752	18,642	14,884	13,635	12,107	15,152	34,370	130,403	271,303	208,375	87,305	59,382	710,878

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Dinwoody Creek Above Lakes, Near Burris, Wyo.
 Gage Number: 6221400
 Gage Code: Din_abLks

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	2,648	1,323	867	575	375	437	700	9,428	19,559	27,723	20,803	14,880	99,318
1974	3,495	2,416	1,400	708	552	710	1,543	10,826	33,999	30,869	15,995	6,690	109,203
1975	2,017	1,161	480	303	244	491	624	4,403	21,624	48,832	16,441	6,040	102,660
1976	2,212	1,057	845	514	380	553	955	12,399	21,997	32,884	17,990	8,001	99,789
1977	1,993	579	233	94	118	142	1,022	4,382	21,333	26,329	18,833	7,664	82,722
1978	2,104	914	1,127	709	448	615	964	8,466	29,483	35,431	17,296	8,269	105,827
1979	2,644	1,731	1,715	1,562	1,527	1,515	1,824	15,352	22,034	17,447	11,858	6,132	85,341
1980	3,088	1,843	1,371	1,287	1,371	1,390	2,923	17,638	36,696	29,110	8,934	4,461	110,112
1981	2,562	1,860	1,740	1,420	1,277	1,363	2,301	13,729	32,477	16,578	9,408	4,978	89,692
1982	2,999	2,293	2,009	1,807	1,308	1,373	1,742	9,722	29,850	36,591	18,382	9,108	117,184
1983	6,801	2,795	2,310	1,835	1,409	1,641	2,328	8,971	44,891	35,630	18,129	8,065	134,803
1984	4,865	3,006	2,326	1,604	1,370	1,365	1,948	14,753	24,994	27,664	13,333	7,623	104,852
1985	4,446	2,502	1,814	1,485	1,334	1,422	2,839	15,218	22,878	11,167	4,738	4,360	74,203
1986	3,349	2,498	2,208	1,591	1,817	2,398	5,208	17,108	55,303	29,308	14,563	5,669	141,019
1987	3,939	2,756	1,947	1,513	1,357	1,444	4,280	20,509	20,203	20,736	10,349	5,565	94,597
1988	2,772	1,753	1,601	1,467	1,366	1,413	3,056	13,397	20,982	12,053	7,185	3,688	70,734
1989	1,404	828	545	360	330	597	1,641	8,511	21,969	28,487	15,041	5,340	85,054
1990	2,838	1,381	805	469	264	357	2,561	5,324	18,020	25,464	16,858	13,002	87,342
1991	3,844	1,763	813	457	403	513	837	10,661	30,391	31,214	22,848	9,382	113,127
1992	2,547	1,398	853	534	359	472	1,130	9,295	15,531	17,187	15,376	4,453	69,134
1993	1,791	739	588	519	348	406	650	15,174	23,715	17,330	20,085	5,689	87,033
1994	2,190	847	432	259	203	270	2,110	12,474	16,477	17,832	17,409	6,960	77,462
1995	3,239	976	841	510	362	564	988	5,788	41,715	37,423	20,509	10,273	123,187
1996	2,108	1,345	1,123	668	559	656	1,535	11,006	34,140	32,101	15,160	6,484	106,886
1997	1,761	1,061	988	868	622	685	1,138	11,419	39,537	25,282	22,888	13,902	120,151
1998	3,993	1,626	994	829	560	665	1,573	11,306	17,800	46,001	23,126	12,782	121,255
1999	3,554	1,803	1,067	700	653	748	1,958	17,131	38,773	33,811	21,216	7,849	129,262
2000	1,997	958	648	369	445	544	1,658	13,071	19,375	22,279	19,103	6,809	87,257
2001	1,926	692	387	271	161	316	913	10,443	14,908	21,596	17,701	7,119	76,432
Average	2,935	1,583	1,175	872	742	864	1,826	11,652	27,264	27,392	16,261	7,629	100,194
Minimum	1,404	579	233	94	118	142	624	4,382	14,908	11,167	4,738	3,688	69,134
Maximum	6,801	3,006	2,326	1,835	1,817	2,398	5,208	20,509	55,303	48,832	23,126	14,880	141,019

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Dry Creek Near Burris, Wyo.
 Gage Number: 6222500
 Gage Code: DryCk_Bur

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	1,097	493	308	272	216	214	296	3,792	9,519	7,637	3,892	4,739	32,476
1974	1,238	851	429	300	259	321	652	4,636	16,761	8,703	3,034	1,287	38,472
1975	510	325	211	189	176	235	288	1,441	8,484	18,871	3,291	1,225	35,245
1976	538	333	290	230	186	245	374	5,153	9,471	9,729	3,683	1,591	31,825
1977	681	272	163	107	98	102	267	1,832	6,319	4,369	2,956	1,592	18,758
1978	695	421	438	279	194	239	445	3,189	14,014	11,989	3,732	1,576	37,211
1979	574	304	299	254	243	240	331	5,008	7,818	5,854	3,670	1,674	26,269
1980	711	336	198	173	198	203	660	5,933	15,143	11,155	2,620	1,136	38,466
1981	551	342	306	212	170	195	473	4,376	12,872	5,499	2,786	1,300	29,083
1982	684	470	386	326	179	198	307	2,897	11,525	15,085	6,242	2,681	40,980
1983	1,894	622	476	334	209	277	481	2,633	19,930	14,557	6,136	2,320	49,868
1984	1,264	686	480	266	197	196	368	4,772	9,169	10,443	4,224	2,170	34,236
1985	1,132	533	328	231	187	213	635	4,955	8,197	3,416	1,224	1,105	22,156
1986	790	532	445	262	329	502	1,374	5,715	26,729	11,253	4,698	1,523	54,152
1987	973	610	367	239	194	219	1,080	7,148	7,016	7,247	3,121	1,489	29,701
1988	614	310	265	226	196	210	701	4,249	7,354	3,743	2,022	895	20,786
1989	366	252	241	219	54	142	244	3,402	12,308	9,253	3,019	1,232	30,731
1990	1,000	475	292	129	83	120	984	2,979	7,222	5,941	3,084	2,890	25,198
1991	1,644	746	338	173	98	94	276	7,668	18,728	8,553	3,620	2,636	44,575
1992	680	517	324	195	126	129	354	3,293	5,330	5,113	1,910	970	18,941
1993	573	286	226	223	156	138	147	7,488	10,300	5,086	4,360	1,444	30,427
1994	720	284	168	87	65	112	837	5,104	4,598	2,511	2,210	1,297	17,992
1995	1,162	462	270	136	112	140	216	2,540	20,148	20,180	5,526	1,928	52,821
1996	757	467	418	336	255	284	540	3,857	13,875	7,984	2,313	1,329	32,413
1997	540	390	466	500	265	291	436	6,881	12,928	5,074	4,639	3,614	36,023
1998	2,121	546	331	353	254	339	508	6,821	11,052	14,539	4,397	2,505	43,767
1999	960	554	314	261	332	298	763	7,954	23,804	12,746	4,645	2,452	55,084
2000	659	309	248	234	216	216	1,016	7,805	7,430	4,913	2,348	1,035	26,431
2001	615	293	214	179	139	80	175	3,935	3,437	3,033	1,250	948	14,298
Average	888	449	319	239	186	214	525	4,740	11,775	8,775	3,471	1,813	33,393
Minimum	366	252	163	87	54	80	147	1,441	3,437	2,511	1,224	895	14,298
Maximum	2,121	851	480	500	332	502	1,374	7,954	26,729	20,180	6,242	4,739	55,084

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Crow C Nr Tipperary Wyo
 Gage Number: 6222700
 Gage Code: CrowCk_Tip

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	406	289	214	174	147	208	224	3,693	2,910	1,089	600	606	10,560
1974	362	308	244	166	190	187	638	4,054	7,162	1,908	751	339	16,310
1975	266	267	196	148	134	153	169	1,279	7,099	6,385	965	381	17,441
1976	282	281	243	225	162	169	362	3,845	6,087	3,860	1,345	315	17,177
1977	249	190	122	38	41	71	436	802	1,371	269	238	231	4,058
1978	152	164	180	158	133	129	384	2,502	8,626	4,074	1,013	434	17,950
1979	369	258	280	229	178	217	387	3,481	5,072	1,373	686	387	12,917
1980	273	200	161	140	143	169	712	3,435	8,622	1,906	514	310	16,585
1981	263	256	157	114	132	188	391	2,400	3,771	1,106	409	242	9,429
1982	297	198	203	176	162	175	310	2,535	7,752	5,201	1,285	846	19,139
1983	1,182	614	391	263	171	213	343	4,366	7,053	2,850	662	411	18,519
1984	415	249	233	162	133	197	330	3,644	4,697	1,819	615	346	12,840
1985	440	294	201	171	102	162	840	1,666	1,422	489	242	267	6,297
1986	248	206	213	209	169	320	948	4,247	9,211	2,469	789	385	19,414
1987	359	331	138	120	132	168	1,430	3,826	3,427	2,247	1,117	488	13,783
1988	334	245	181	174	169	188	1,270	3,203	2,243	402	174	202	8,787
1989	208	159	134	141	125	153	766	2,450	4,772	2,727	801	462	12,898
1990	389	398	274	185	166	244	1,334	2,291	4,110	1,698	739	435	12,263
1991	465	398	336	272	168	191	734	5,449	8,977	1,835	706	720	20,251
1992	460	378	315	263	184	201	710	2,973	4,832	2,606	893	513	14,328
1993	405	332	285	235	180	204	251	5,032	5,826	2,743	1,023	477	16,992
1994	355	166	107	71	63	91	342	2,583	2,525	1,499	1,306	570	9,678
1995	483	248	204	146	107	172	216	957	6,619	6,652	2,410	1,050	19,264
1996	407	250	223	178	133	149	304	1,803	6,227	4,528	1,724	733	16,657
1997	290	208	250	268	138	152	262	2,536	6,867	3,694	2,769	1,556	18,991
1998	615	294	175	187	132	179	308	2,045	3,822	6,249	2,328	1,134	17,468
1999	516	298	166	136	176	157	444	2,582	7,268	5,074	2,035	1,007	19,858
2000	355	163	129	121	111	111	328	2,707	3,573	2,305	1,506	724	12,132
2001	322	154	110	90	67	77	152	2,482	2,327	1,866	1,172	546	9,365
Average	385	269	209	171	140	172	528	2,927	5,320	2,790	1,063	556	14,529
Minimum	152	154	107	38	41	71	152	802	1,371	269	174	202	4,058
Maximum	1,182	614	391	272	190	320	1,430	5,449	9,211	6,652	2,769	1,556	20,251

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Willow Creek Near Crowheart, Wyo.
 Gage Number: 6223500
 Gage Code: WICK_Crow

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	397	355	350	350	349	349	350	973	3,502	2,529	1,005	1,291	11,801
1974	413	375	353	350	350	350	362	1,254	8,082	3,066	758	418	16,131
1975	356	350	349	349	349	349	350	438	2,953	9,600	827	411	16,681
1976	357	351	350	349	349	349	351	1,445	3,476	3,618	940	459	12,394
1977	364	350	349	350	350	350	350	497	1,922	1,161	737	459	7,238
1978	365	353	353	350	349	349	353	799	6,216	4,934	955	457	15,832
1979	358	350	350	349	349	349	351	1,390	2,618	1,724	936	472	9,598
1980	366	351	349	349	349	349	363	1,757	6,966	4,433	656	401	16,689
1981	357	351	350	349	349	349	354	1,163	5,482	1,580	695	420	11,800
1982	364	354	352	350	349	349	350	722	4,653	6,927	1,889	670	17,329
1983	508	361	354	351	349	350	355	659	10,387	6,573	1,843	590	22,679
1984	416	364	355	350	349	349	351	1,303	3,313	4,019	1,112	559	12,840
1985	401	357	350	349	349	349	361	1,371	2,807	862	411	398	8,365
1986	371	357	353	350	350	355	429	1,667	15,757	4,491	1,276	449	26,206
1987	385	360	351	349	349	349	396	2,296	2,235	2,342	780	444	10,638
1988	360	350	350	349	349	349	365	1,120	2,393	958	531	379	7,855
1989	316	284	303	328	251	297	311	618	4,401	3,247	988	605	11,950
1990	586	455	256	237	247	283	361	717	3,027	1,006	593	419	8,186
1991	486	459	367	325	287	311	330	3,320	11,310	2,575	685	473	20,927
1992	494	469	466	451	353	376	366	946	1,537	1,468	647	516	8,089
1993	518	537	486	396	312	367	341	2,562	4,790	2,166	978	513	13,966
1994	457	407	405	339	299	292	390	1,911	1,056	385	309	282	6,530
1995	408	377	390	332	270	312	318	547	10,643	6,903	1,262	667	22,428
1996	369	354	353	351	349	350	381	1,903	5,750	1,628	530	394	12,711
1997	357	352	354	355	350	350	429	2,376	8,513	2,239	1,496	835	18,006
1998	403	357	351	351	349	351	376	2,592	7,478	5,290	1,083	645	19,626
1999	384	357	350	350	351	350	559	4,895	14,420	3,759	924	615	27,315
2000	363	350	349	349	349	349	449	1,985	1,720	659	444	395	7,761
2001	360	350	349	349	349	349	312	1,340	532	373	282	274	5,220
Average	401	372	359	348	335	342	369	1,537	5,446	3,121	882	514	14,027
Minimum	316	284	256	237	247	283	311	438	532	373	282	274	5,220
Maximum	586	537	486	451	353	376	559	4,895	15,757	9,600	1,889	1,291	27,315

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bull Lake Creek Above Bull Lake, Wy
 Gage Number: 6224000
 Gage Code: BICk_abLk

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	7,990	3,461	2,035	1,753	1,309	1,293	1,942	26,035	57,200	47,743	26,652	31,740	209,154
1974	9,013	6,171	2,973	1,968	1,652	2,130	4,675	31,133	88,986	53,178	21,259	9,366	232,504
1975	3,590	2,162	1,271	1,099	1,000	1,458	1,878	10,475	52,075	97,233	22,900	8,920	204,060
1976	3,810	2,229	1,894	1,426	1,073	1,541	2,547	34,152	56,966	58,220	25,361	11,538	200,758
1977	4,893	1,753	896	448	382	411	1,710	13,222	40,709	29,544	20,755	11,546	126,271
1978	4,998	2,910	3,037	1,805	1,139	1,496	3,096	22,251	77,642	68,758	25,663	11,433	224,227
1979	4,080	1,997	1,960	1,609	1,527	1,500	2,210	33,317	48,681	38,135	25,282	12,117	172,414
1980	5,117	2,253	1,168	976	1,168	1,214	4,739	38,573	82,395	64,952	18,560	8,273	229,388
1981	3,907	2,293	2,017	1,281	954	1,150	3,308	29,584	72,693	36,135	19,649	9,463	182,436
1982	4,913	3,289	2,636	2,172	1,023	1,174	2,021	20,371	66,654	82,153	40,285	18,960	245,651
1983	13,654	4,443	3,328	2,235	1,256	1,789	3,370	18,645	101,238	79,943	39,702	16,560	286,164
1984	9,203	4,929	3,366	1,706	1,166	1,156	2,495	31,938	55,488	61,627	28,673	15,545	217,294
1985	8,239	3,771	2,188	1,432	1,083	1,285	4,544	33,009	50,623	23,693	8,912	8,041	146,821
1986	5,716	3,761	3,094	1,674	2,194	3,531	9,993	37,353	125,179	65,406	31,502	11,052	300,455
1987	7,073	4,354	2,493	1,496	1,137	1,337	7,859	45,174	44,472	45,696	21,813	10,812	193,715
1988	4,389	2,047	1,698	1,390	1,158	1,265	5,044	28,822	46,263	25,732	14,537	6,496	138,843
1989	2,023	1,964	1,561	1,482	893	1,565	5,054	24,343	61,441	58,414	21,757	8,719	189,216
1990	6,468	3,370	2,031	1,537	1,216	1,228	6,992	15,134	53,098	44,345	20,843	16,713	172,975
1991	7,410	4,471	2,114	1,426	1,113	1,503	2,773	35,326	98,358	47,955	27,150	16,610	246,210
1992	5,040	3,489	2,382	1,323	902	1,129	3,592	31,571	33,315	25,171	16,838	7,279	132,032
1993	4,153	2,436	1,997	1,670	1,144	1,414	1,882	41,261	58,884	39,476	33,932	9,555	197,805
1994	4,739	2,083	1,258	756	644	1,031	4,544	35,941	35,128	20,749	18,056	7,748	132,676
1995	6,524	3,237	2,624	1,801	1,260	2,172	2,785	13,168	92,463	92,929	33,509	14,460	266,931
1996	5,463	3,263	2,882	2,249	1,617	1,849	4,015	25,006	86,967	63,172	23,899	10,033	230,413
1997	3,820	2,668	3,257	3,513	1,696	1,896	3,431	35,281	95,942	51,504	38,547	21,549	263,103
1998	8,372	3,872	2,212	2,378	1,609	2,273	4,070	28,406	53,297	87,284	32,367	15,636	241,775
1999	6,982	3,927	2,079	1,668	2,220	1,958	5,978	35,925	101,553	70,827	28,263	13,865	275,244
2000	4,731	2,037	1,567	1,452	1,313	1,311	4,358	37,679	49,796	32,043	20,858	9,898	167,042
2001	4,272	1,918	1,297	1,020	702	833	1,896	34,523	32,349	25,899	16,181	7,404	128,295
Average	5,882	3,123	2,183	1,612	1,226	1,514	3,890	29,228	66,202	53,032	24,955	12,460	205,306
Minimum	2,023	1,753	896	448	382	411	1,710	10,475	32,349	20,749	8,912	6,496	126,271
Maximum	13,654	6,171	3,366	3,513	2,220	3,531	9,993	45,174	125,179	97,233	40,285	31,740	300,455

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bull Lake Creek Near Lenore, Wy
 Gage Number: 6225000
 Gage Code: BILk_Len

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	9,318	4,606	2,727	2,707	2,059	3,973	5,905	4,760	35,955	49,018	38,575	21,499	181,103
1974	9,320	6,742	4,076	3,572	3,261	3,691	26,801	27,539	50,012	53,384	51,670	44,791	284,860
1975	2,243	1,482	1,250	1,325	1,446	1,855	7,595	9,253	3,804	71,065	60,380	48,869	210,566
1976	2,757	2,854	3,172	2,384	2,063	2,416	1,406	5,262	17,306	45,208	61,729	58,462	205,019
1977	3,063	1,993	2,192	1,976	890	437	377	7,717	15,668	33,077	11,849	18,683	97,919
1978	998	695	849	883	1,043	1,434	3,414	5,564	24,627	63,061	36,689	33,922	173,179
1979	2,957	2,602	1,555	1,638	1,335	1,648	1,541	15,588	30,346	63,093	40,578	26,988	189,871
1980	2,107	936	1,043	1,129	936	916	1,468	3,719	44,426	67,239	50,795	39,636	214,352
1981	2,755	1,377	1,260	1,172	837	908	942	7,587	13,093	59,545	59,124	46,335	194,934
1982	6,381	976	1,073	954	869	1,186	2,438	22,620	9,594	26,468	41,465	34,077	148,100
1983	29,659	3,628	2,539	1,646	1,468	1,523	4,336	17,687	54,312	75,724	40,912	50,510	283,944
1984	8,190	4,354	3,471	2,945	2,838	3,124	2,914	19,434	21,031	60,536	53,822	46,174	228,834
1985	3,154	3,241	2,711	1,926	1,359	2,043	4,739	23,518	20,119	36,758	57,886	43,203	200,657
1986	2,501	1,795	1,468	1,006	1,010	1,527	1,912	2,795	46,235	62,441	50,167	39,174	212,030
1987	2,763	2,830	2,737	2,265	1,736	2,638	10,394	5,232	22,818	47,025	39,210	35,122	174,770
1988	9,864	2,876	2,390	2,075	1,841	1,313	3,122	11,040	23,088	57,252	45,817	24,292	184,969
1989	1,537	1,192	1,285	1,073	1,093	1,218	1,648	6,496	1,595	12,030	36,137	31,587	96,892
1990	8,174	2,793	2,178	2,035	2,182	2,178	3,662	35,612	21,112	17,548	41,550	48,407	187,431
1991	3,917	1,115	1,033	877	954	1,154	6,607	6,423	57,452	52,358	53,973	39,140	225,004
1992	7,565	1,763	1,906	1,823	1,591	1,416	4,284	31,797	1,742	7,878	46,586	43,829	152,182
1993	1,460	2,210	1,930	1,535	1,252	1,507	2,017	2,218	3,461	36,546	41,622	48,871	144,629
1994	9,888	2,676	2,519	2,434	2,103	2,003	3,660	14,603	28,852	49,232	38,726	17,205	173,899
1995	1,712	1,807	1,995	1,966	1,728	1,868	1,478	1,811	21,017	83,882	53,596	35,219	208,079
1996	7,293	5,153	2,402	2,424	2,231	2,243	4,366	33,422	19,756	52,458	52,285	49,387	233,420
1997	4,959	1,775	1,755	1,660	1,537	1,732	4,824	20,587	42,383	44,196	37,024	43,962	206,395
1998	25,885	9,293	3,273	3,257	2,934	3,114	2,910	7,393	23,713	79,269	37,488	36,629	235,156
1999	21,725	5,482	2,400	2,140	2,027	2,053	5,002	36,939	55,843	46,237	46,741	30,476	257,068
2000	15,832	2,817	2,067	2,009	1,396	1,414	5,831	15,993	9,120	47,364	58,906	40,757	203,507
2001	1,420	1,426	1,684	1,301	1,194	1,468	2,396	14,646	40,071	44,296	47,594	2,755	160,251
Average	7,221	2,844	2,101	1,867	1,628	1,862	4,413	14,388	26,157	49,800	45,962	37,240	195,483
Minimum	998	695	849	877	837	437	377	1,811	1,595	7,878	11,849	2,755	96,892
Maximum	29,659	9,293	4,076	3,572	3,261	3,973	26,801	36,939	57,452	83,882	61,729	58,462	284,860

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Wind River Near Crowheart, Wy
 Gage Number: 6225500
 Gage Code: Wind_Crow

Water Year	Monthly Flow (ac-ft)												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1973	44,920	31,851	18,353	18,897	18,070	23,653	26,172	100,821	139,896	135,394	91,043	87,911	736,981
1974	44,278	35,592	27,408	21,551	19,855	22,679	52,190	128,632	355,304	192,082	102,626	73,965	1,076,162
1975	30,342	25,970	19,280	15,967	17,078	18,413	24,461	65,116	195,950	346,121	125,417	80,185	964,298
1976	33,239	26,928	24,827	20,035	18,427	20,416	30,135	148,937	224,929	214,357	140,471	95,327	998,030
1977	35,199	24,710	22,344	18,199	16,749	13,908	29,772	44,801	94,236	88,623	52,462	43,802	484,805
1978	25,060	17,758	15,689	15,442	14,549	17,972	23,992	77,148	271,878	265,452	107,545	73,503	925,989
1979	32,389	26,355	24,992	20,470	19,756	23,334	22,677	118,903	157,311	145,192	109,168	59,523	760,069
1980	30,762	22,078	18,050	18,209	17,524	14,908	31,952	132,934	243,633	195,355	93,982	74,478	893,866
1981	33,489	26,049	22,969	15,749	13,393	18,101	27,071	99,058	193,272	134,521	99,274	76,543	759,490
1982	32,460	20,275	13,230	11,008	12,318	16,271	20,008	94,877	230,165	266,979	147,969	94,653	960,212
1983	84,872	32,137	25,315	24,139	19,272	21,773	27,120	107,930	307,423	226,873	126,508	102,269	1,105,631
1984	56,226	31,393	24,119	22,195	18,050	20,912	27,799	116,166	178,634	199,044	126,567	88,762	909,867
1985	41,366	28,053	23,858	18,377	14,519	20,041	39,714	110,957	126,389	110,560	103,836	86,084	723,753
1986	34,233	22,053	17,375	18,070	16,411	22,483	41,170	111,857	410,644	214,575	110,342	65,247	1,084,461
1987	40,136	35,435	25,200	21,273	18,066	23,711	61,334	132,716	127,004	133,906	89,535	61,905	770,221
1988	36,076	23,032	18,923	17,951	16,592	18,673	33,946	93,429	120,041	101,734	72,473	47,324	600,193
1989	22,836	19,095	15,366	12,474	11,211	16,296	25,651	70,736	171,698	152,710	93,383	66,382	677,837
1990	43,510	30,048	21,701	17,554	14,245	18,407	37,462	83,273	154,455	131,625	99,929	93,661	745,871
1991	41,469	29,122	15,709	16,891	16,544	16,763	27,579	122,511	319,740	165,464	106,157	80,282	958,231
1992	35,392	23,445	18,447	17,296	17,391	17,578	24,576	96,829	93,945	83,763	87,572	69,327	585,559
1993	26,424	21,297	14,142	11,425	11,881	14,958	18,365	122,386	168,022	127,123	112,306	79,108	727,437
1994	40,753	24,496	19,672	18,234	13,934	19,347	34,842	103,031	90,467	86,322	77,297	40,941	569,338
1995	31,544	20,519	17,514	15,789	16,126	17,254	18,538	46,223	258,926	285,564	107,089	75,496	910,583
1996	40,225	30,810	22,517	18,925	17,217	21,210	33,273	98,588	314,246	202,654	102,051	78,832	980,547
1997	35,955	24,724	22,556	22,156	18,211	21,321	26,704	151,397	397,374	180,459	135,929	105,542	1,142,327
1998	67,980	37,496	22,755	19,895	19,855	23,655	28,582	113,559	188,611	314,702	119,367	86,937	1,043,394
1999	60,834	34,400	24,215	24,512	20,168	22,372	32,236	176,256	403,345	217,193	111,175	72,862	1,199,567
2000	46,489	24,897	22,929	22,136	18,133	18,409	33,319	116,947	124,921	109,846	101,000	68,952	707,979
2001	27,590	19,228	16,947	11,643	11,413	16,324	21,204	84,120	87,234	87,274	71,118	22,620	476,716
Average	39,864	26,526	20,566	18,154	16,447	19,350	30,408	105,867	212,058	176,395	104,262	74,221	844,118
Minimum	22,836	17,758	13,230	11,008	11,211	13,908	18,365	44,801	87,234	83,763	52,462	22,620	476,716
Maximum	84,872	37,496	27,408	24,512	20,168	23,711	61,334	176,256	410,644	346,121	147,969	105,542	1,199,567

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Wind River Near Kinnear, Wy
 Gage Number: 6227600
 Gage Code: Wind_Kin

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	46,635	37,992	25,105	25,190	23,154	29,010	34,032	89,383	29,035	67,311	20,539	89,351	516,737
1974	57,043	46,070	33,582	24,234	25,658	32,678	45,123	81,639	279,614	104,203	35,154	28,457	793,454
1975	43,932	35,976	24,127	19,926	23,443	31,466	13,637	45,164	137,169	263,567	48,780	27,249	714,438
1976	41,212	36,640	32,967	25,605	27,803	31,688	19,843	83,501	136,701	109,311	75,661	33,543	654,475
1977	46,254	29,630	27,328	22,096	21,203	14,140	7,906	21,963	30,986	28,116	20,896	12,855	283,374
1978	32,133	25,063	21,121	21,967	20,449	18,003	4,336	53,620	183,942	184,366	39,886	29,840	634,726
1979	41,155	32,965	29,246	23,746	23,734	32,574	18,756	98,318	60,136	46,126	38,260	22,669	467,685
1980	33,318	29,184	28,139	26,098	23,361	16,181	12,239	108,546	163,076	89,251	13,433	12,072	554,899
1981	39,935	33,052	28,064	20,573	14,192	6,343	8,822	40,508	107,775	19,476	15,372	14,939	349,051
1982	32,653	30,672	26,661	28,413	17,537	14,969	6,866	20,977	148,104	163,372	65,064	56,896	612,184
1983	111,047	45,804	31,374	27,965	23,460	29,958	25,080	83,249	234,377	189,847	26,546	21,693	850,402
1984	61,709	41,123	32,668	31,549	32,868	28,910	10,626	69,118	81,108	87,905	40,398	26,014	543,996
1985	52,608	36,501	30,217	24,530	19,354	21,429	13,941	21,345	29,528	16,166	22,992	15,862	304,474
1986	40,189	30,165	29,408	26,795	23,834	30,867	24,794	60,955	320,810	82,627	16,064	21,536	708,043
1987	53,673	43,551	26,397	25,874	32,743	36,013	42,668	36,280	48,190	25,237	16,703	14,078	401,408
1988	18,689	18,401	26,671	26,123	24,630	24,670	10,653	11,470	12,480	3,598	3,887	3,230	184,501
1989	14,700	24,603	18,906	14,625	16,467	24,672	4,581	6,164	121,209	52,916	12,064	8,568	319,475
1990	40,227	37,529	25,501	28,214	23,012	28,906	29,834	15,768	42,287	26,442	20,352	21,504	339,574
1991	34,047	38,124	22,415	30,677	25,302	19,282	13,541	97,110	256,308	69,012	36,042	31,714	673,575
1992	19,496	22,870	18,447	18,288	18,010	11,949	10,106	28,721	50,000	31,264	24,923	18,024	272,097
1993	11,538	22,931	14,737	11,861	12,437	16,239	14,146	77,908	102,555	40,428	28,822	23,007	376,609
1994	13,984	24,094	20,470	18,526	14,341	19,436	18,685	38,157	23,804	23,274	22,931	23,417	261,118
1995	13,885	21,638	17,413	14,658	14,787	18,179	10,963	21,305	275,845	295,244	34,507	22,255	760,678
1996	19,597	28,279	23,393	22,134	19,875	25,696	17,009	56,550	285,336	149,724	26,494	19,506	693,592
1997	14,474	27,868	22,116	20,087	19,180	23,981	15,656	90,844	356,177	79,342	66,293	33,257	769,275
1998	52,277	37,175	20,252	20,254	20,997	24,962	20,591	57,101	154,907	224,691	32,517	17,772	683,496
1999	48,030	34,023	23,084	21,618	18,980	24,459	18,817	144,849	393,407	141,771	29,546	22,116	920,701
2000	29,316	26,194	21,737	20,283	17,504	18,952	12,417	42,348	52,099	32,470	24,232	17,485	315,037
2001	12,042	22,935	16,815	17,811	20,623	30,409	6,146	5,188	2,657	2,807	2,583	8,700	148,716
Average	37,097	31,760	24,771	22,749	21,343	23,656	16,959	55,450	142,056	91,375	29,688	24,055	520,958
Minimum	11,538	18,401	14,737	11,861	12,437	6,343	4,336	5,188	2,657	2,807	2,583	3,230	148,716
Maximum	111,047	46,070	33,582	31,549	32,868	36,013	45,123	144,849	393,407	295,244	75,661	89,351	920,701

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Wind River At Riverton, Wy
 Gage Number: 6228000
 Gage Code: Wind_Riv

Water Year	Monthly Flow (ac-ft)												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1973	36,719	29,830	19,559	19,627	18,004	22,671	26,674	70,789	22,691	53,197	15,920	70,763	406,445
1974	45,014	36,268	26,315	18,865	20,000	25,595	36,320	54,870	230,786	75,706	16,806	17,548	604,093
1975	34,564	28,223	18,780	15,432	18,234	24,629	15,608	39,077	91,340	222,705	25,298	12,179	546,069
1976	32,397	28,753	25,825	19,958	21,709	24,806	17,929	62,823	109,711	76,954	54,737	20,521	496,123
1977	36,415	23,165	21,331	17,161	16,449	10,820	9,749	13,289	9,239	9,032	9,721	4,372	180,744
1978	25,161	19,526	16,384	17,058	15,848	13,898	5,929	51,712	162,500	150,391	21,241	15,965	515,613
1979	32,351	25,823	22,860	18,476	18,466	25,512	21,709	81,064	36,310	19,416	22,404	9,160	333,551
1980	26,105	22,810	21,977	20,351	18,169	12,446	9,305	86,062	129,523	70,684	10,257	9,172	436,860
1981	31,379	25,893	21,918	15,947	10,862	4,606	6,581	31,835	85,447	15,073	11,802	11,457	272,799
1982	25,575	23,996	20,799	22,195	13,527	11,480	5,022	16,269	117,590	129,759	51,406	44,897	482,516
1983	88,055	36,056	24,556	21,838	18,248	23,427	19,539	65,900	186,350	150,859	20,708	16,840	672,377
1984	48,733	32,325	25,587	24,695	25,746	22,592	8,019	54,637	64,194	69,611	31,748	20,283	428,170
1985	41,479	28,642	23,633	19,101	14,975	16,630	10,661	16,562	23,084	12,435	17,875	12,193	237,270
1986	31,581	23,592	22,989	20,906	18,546	24,151	19,311	48,132	255,237	65,404	12,353	16,715	558,917
1987	42,328	34,261	20,589	20,172	25,647	28,253	33,557	28,465	37,958	19,664	12,863	10,770	314,528
1988	14,446	14,216	20,807	20,371	19,180	19,212	8,041	8,692	9,497	2,418	2,648	2,124	141,652
1989	11,266	19,159	14,618	11,207	12,675	19,214	3,201	4,463	96,154	41,725	9,166	6,379	249,227
1990	31,611	29,461	19,875	22,037	17,891	22,588	23,328	12,117	33,253	20,624	15,771	16,689	265,246
1991	26,686	29,935	17,415	24,000	19,716	14,918	11,393	101,095	248,612	32,553	15,908	17,544	559,775
1992	15,920	23,326	18,962	18,843	19,141	15,031	8,285	8,406	37,397	16,019	5,441	5,425	192,195
1993	9,332	23,344	16,622	13,488	13,448	22,531	15,584	66,451	93,433	22,636	17,161	12,728	326,758
1994	13,067	24,038	14,222	18,302	10,929	26,555	13,807	15,797	4,082	1,250	2,630	8,124	152,803
1995	14,101	20,285	12,397	11,601	11,405	19,658	12,212	17,661	235,937	190,662	8,696	9,027	563,643
1996	17,756	28,072	24,419	24,058	23,048	23,699	16,634	24,722	204,723	95,541	5,403	6,508	494,584
1997	12,671	30,814	23,326	19,815	20,351	27,876	14,878	69,635	308,950	59,348	53,384	19,593	660,640
1998	54,370	40,104	19,774	22,035	23,564	27,789	17,413	27,140	101,803	160,364	23,120	13,756	531,231
1999	50,653	40,386	25,095	20,720	19,587	25,819	17,861	111,419	282,589	84,269	9,463	12,347	700,209
2000	33,128	30,010	22,739	20,549	16,146	19,861	4,812	21,729	27,087	8,124	1,646	3,733	209,565
2001	9,148	17,830	12,952	13,746	15,987	23,786	4,449	3,685	1,668	1,787	1,609	6,484	113,131
Average	30,759	27,246	20,563	19,054	17,845	20,692	14,407	41,879	111,971	64,766	17,489	14,941	401,611
Minimum	9,148	14,216	12,397	11,207	10,862	4,606	3,201	3,685	1,668	1,250	1,609	2,124	113,131
Maximum	88,055	40,386	26,315	24,695	25,746	28,253	36,320	111,419	308,950	222,705	54,737	70,763	700,209

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Wind River Ab Boysen Reservoir, Nr Shoshoni, Wy
 Gage Number: 6236100
 Gage Code: wind_abBoy

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	80,352	66,780	46,545	46,678	43,481	52,676	60,563	147,478	52,715	112,819	39,374	147,427	896,888
1974	96,695	79,465	59,855	45,177	47,412	58,437	79,567	116,113	462,704	157,166	41,121	42,582	1,286,294
1975	76,108	63,615	45,009	38,413	43,934	56,533	38,760	84,999	187,968	446,783	57,850	32,004	1,171,976
1976	71,837	64,658	58,890	47,330	50,781	56,881	43,333	131,784	224,163	159,624	115,851	48,440	1,073,572
1977	79,754	53,649	50,035	41,820	40,417	29,327	27,216	34,191	26,212	25,805	27,162	16,622	452,212
1978	57,581	46,478	40,288	41,617	39,233	35,392	19,690	109,892	328,167	304,309	49,859	39,464	1,111,971
1979	71,747	58,886	53,048	44,411	44,392	58,273	50,781	167,721	79,547	46,264	52,149	26,056	753,273
1980	59,441	52,950	51,309	48,104	43,805	32,531	26,341	177,569	263,195	147,271	28,217	26,079	956,812
1981	69,832	59,023	51,191	39,429	29,409	17,083	20,976	70,731	176,357	37,705	31,261	30,581	633,578
1982	58,398	55,287	48,987	51,739	34,661	30,628	17,904	40,062	239,685	263,660	109,290	96,464	1,046,764
1983	181,496	79,047	56,389	51,035	43,962	54,165	46,506	137,845	375,156	305,232	48,808	41,187	1,420,827
1984	104,022	71,696	58,421	56,662	58,734	52,520	23,809	115,656	134,484	145,157	70,559	47,971	939,691
1985	89,731	64,439	54,572	45,642	37,514	40,773	29,014	40,640	53,489	32,508	43,227	32,031	563,580
1986	70,231	54,490	53,302	49,198	44,548	55,592	46,056	102,838	510,877	136,868	32,348	40,941	1,197,288
1987	91,404	75,510	48,573	47,752	58,538	63,673	74,123	64,091	82,795	46,752	33,352	29,229	715,793
1988	36,470	36,017	49,003	48,143	45,799	45,861	23,852	25,134	26,720	12,773	13,226	12,195	375,192
1989	30,206	45,756	36,810	30,089	32,981	45,865	14,317	16,802	197,452	90,216	26,068	20,577	587,137
1990	70,289	66,053	47,166	51,426	43,258	52,512	53,970	31,563	108,299	66,529	38,053	37,800	666,919
1991	48,136	50,014	28,523	34,731	32,172	34,243	33,797	211,842	556,610	82,637	36,538	40,545	1,189,787
1992	35,398	38,940	34,553	34,414	40,225	35,223	23,695	39,605	82,228	71,717	21,763	21,503	479,263
1993	24,183	37,573	27,511	21,878	20,688	42,764	32,793	161,009	259,600	78,840	51,174	34,914	792,928
1994	35,402	39,716	27,158	30,812	20,033	49,548	42,435	71,420	35,580	12,008	16,225	18,570	398,906
1995	37,932	41,058	32,668	33,160	28,979	39,301	30,655	88,736	543,757	408,899	44,601	36,403	1,366,150
1996	53,021	53,806	44,200	40,898	43,439	45,884	46,573	79,021	365,083	156,163	27,799	28,094	983,981
1997	35,243	50,446	43,925	40,471	36,110	47,558	38,908	156,774	521,918	115,321	104,302	51,176	1,242,153
1998	84,814	65,241	35,247	37,381	38,500	67,379	56,135	104,586	261,485	300,163	69,954	45,023	1,165,909
1999	89,470	72,100	43,814	38,345	36,219	45,581	63,904	256,685	561,231	201,317	39,942	45,172	1,493,780
2000	57,619	49,163	39,501	34,890	29,395	35,082	26,884	81,111	89,938	23,739	15,465	19,079	501,867
2001	26,513	33,539	26,242	22,334	20,267	30,655	20,664	35,713	20,329	10,046	8,001	15,019	269,324
Average	66,322	56,048	44,577	41,172	38,927	45,239	38,387	100,055	235,439	137,872	44,605	38,729	887,373
Minimum	24,183	33,539	26,242	21,878	20,033	17,083	14,317	16,802	20,329	10,046	8,001	12,195	269,324
Maximum	181,496	79,465	59,855	56,662	58,734	67,379	79,567	256,685	561,231	446,783	115,851	147,427	1,493,780

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Sf L Wind R Ab Washakie Re Nr Ft Washakie Wy
 Gage Number: 6228350
 Gage Code: SFLW_abWRes

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	3,250	1,652	1,165	1,070	921	916	1,134	10,435	25,911	20,804	10,704	12,978	90,941
1974	3,623	2,598	1,485	1,143	1,036	1,198	2,072	12,701	45,697	23,695	8,407	3,753	107,407
1975	1,696	1,208	908	851	817	971	1,113	4,163	23,099	51,491	9,093	3,589	98,999
1976	1,772	1,231	1,118	960	842	999	1,339	14,092	25,780	26,483	10,143	4,560	89,320
1977	3,241	1,186	726	372	373	590	3,497	8,134	16,134	8,452	5,034	3,844	51,583
1978	2,396	1,751	1,882	1,543	1,010	1,196	1,767	11,883	45,115	32,555	9,051	3,872	114,021
1979	1,987	1,109	1,297	879	805	1,027	1,948	18,127	25,607	12,282	8,501	3,009	76,579
1980	1,918	1,394	956	768	807	831	3,783	19,048	46,898	25,901	5,147	2,840	110,291
1981	1,700	1,242	1,309	843	576	748	3,043	14,858	33,940	10,294	3,646	2,041	74,239
1982	2,152	1,454	1,295	1,160	744	813	1,740	9,076	30,909	33,581	12,095	4,455	99,475
1983	5,796	2,229	1,743	1,313	908	1,244	2,114	10,695	53,322	33,735	9,816	3,683	126,601
1984	3,120	2,067	1,660	1,055	724	809	1,864	17,885	28,929	21,479	6,415	4,933	90,941
1985	3,197	2,106	1,561	996	613	968	3,648	19,766	23,862	10,802	3,310	2,900	73,728
1986	2,529	1,920	1,827	1,119	1,452	2,099	4,316	15,382	63,470	29,080	9,674	3,445	136,312
1987	3,172	1,995	1,281	778	696	1,008	5,627	24,804	22,005	16,628	5,945	3,293	87,230
1988	1,621	1,371	1,359	1,123	851	1,010	3,576	16,574	20,232	4,979	1,888	1,192	55,774
1989	895	936	960	879	553	905	2,715	11,544	29,911	21,128	5,443	3,229	79,098
1990	3,193	2,436	1,621	1,061	789	908	4,270	9,063	29,536	15,892	5,294	4,487	78,551
1991	4,025	2,880	1,444	861	655	1,075	2,079	17,967	55,490	17,707	5,205	3,848	113,234
1992	2,160	1,714	1,382	1,004	795	1,196	3,677	18,103	14,700	12,641	3,568	2,235	63,176
1993	1,660	1,279	1,250	1,150	799	1,057	1,863	21,031	30,988	18,599	11,937	3,265	94,879
1994	1,968	1,184	1,049	811	666	1,119	4,386	19,054	14,428	5,169	3,737	2,057	55,627
1995	2,815	2,049	1,583	1,012	764	1,390	1,946	6,841	52,634	48,641	11,421	4,209	135,304
1996	3,061	2,432	2,128	1,462	1,089	1,222	2,604	14,652	48,251	23,007	5,593	2,825	108,325
1997	1,952	1,718	2,043	1,900	1,081	1,273	2,263	20,773	52,900	19,383	11,881	5,726	122,894
1998	3,348	1,974	1,438	1,373	960	1,361	2,569	15,311	32,061	40,898	10,144	4,050	115,485
1999	3,612	2,533	1,563	1,131	1,202	1,180	2,577	19,413	56,641	31,189	7,787	4,534	133,361
2000	2,420	1,295	1,224	1,164	1,141	1,335	3,203	21,331	26,694	8,307	3,352	3,146	74,611
2001	1,938	1,206	1,127	841	618	772	1,789	16,285	11,149	4,949	1,914	1,210	43,797
Average	2,628	1,729	1,393	1,056	838	1,077	2,708	15,138	34,010	21,715	7,108	3,766	93,165
Minimum	895	936	726	372	373	590	1,113	4,163	11,149	4,949	1,888	1,192	43,797
Maximum	5,796	2,880	2,128	1,900	1,452	2,099	5,627	24,804	63,470	51,491	12,095	12,978	136,312

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Sf L Wind R Ab Washakie Re Nr Ft Washakie Wy
 Gage Number: 6228350
 Gage Code: SFLW_abWRes

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	3,250	1,652	1,165	1,070	921	916	1,134	10,435	25,911	20,804	10,704	12,978	90,941
1974	3,623	2,598	1,485	1,143	1,036	1,198	2,072	12,701	45,697	23,695	8,407	3,753	107,407
1975	1,696	1,208	908	851	817	971	1,113	4,163	23,099	51,491	9,093	3,589	98,999
1976	1,772	1,231	1,118	960	842	999	1,339	14,092	25,780	26,483	10,143	4,560	89,320
1977	3,241	1,186	726	372	373	590	3,497	8,134	16,134	8,452	5,034	3,844	51,583
1978	2,396	1,751	1,882	1,543	1,010	1,196	1,767	11,883	45,115	32,555	9,051	3,872	114,021
1979	1,987	1,109	1,297	879	805	1,027	1,948	18,127	25,607	12,282	8,501	3,009	76,579
1980	1,918	1,394	956	768	807	831	3,783	19,048	46,898	25,901	5,147	2,840	110,291
1981	1,700	1,242	1,309	843	576	748	3,043	14,858	33,940	10,294	3,646	2,041	74,239
1982	2,152	1,454	1,295	1,160	744	813	1,740	9,076	30,909	33,581	12,095	4,455	99,475
1983	5,796	2,229	1,743	1,313	908	1,244	2,114	10,695	53,322	33,735	9,816	3,683	126,601
1984	3,120	2,067	1,660	1,055	724	809	1,864	17,885	28,929	21,479	6,415	4,933	90,941
1985	3,197	2,106	1,561	996	613	968	3,648	19,766	23,862	10,802	3,310	2,900	73,728
1986	2,529	1,920	1,827	1,119	1,452	2,099	4,316	15,382	63,470	29,080	9,674	3,445	136,312
1987	3,172	1,995	1,281	778	696	1,008	5,627	24,804	22,005	16,628	5,945	3,293	87,230
1988	1,621	1,371	1,359	1,123	851	1,010	3,576	16,574	20,232	4,979	1,888	1,192	55,774
1989	895	936	960	879	553	905	2,715	11,544	29,911	21,128	5,443	3,229	79,098
1990	3,193	2,436	1,621	1,061	789	908	4,270	9,063	29,536	15,892	5,294	4,487	78,551
1991	4,025	2,880	1,444	861	655	1,075	2,079	17,967	55,490	17,707	5,205	3,848	113,234
1992	2,160	1,714	1,382	1,004	795	1,196	3,677	18,103	14,700	12,641	3,568	2,235	63,176
1993	1,660	1,279	1,250	1,150	799	1,057	1,863	21,031	30,988	18,599	11,937	3,265	94,879
1994	1,968	1,184	1,049	811	666	1,119	4,386	19,054	14,428	5,169	3,737	2,057	55,627
1995	2,815	2,049	1,583	1,012	764	1,390	1,946	6,841	52,634	48,641	11,421	4,209	135,304
1996	3,061	2,432	2,128	1,462	1,089	1,222	2,604	14,652	48,251	23,007	5,593	2,825	108,325
1997	1,952	1,718	2,043	1,900	1,081	1,273	2,263	20,773	52,900	19,383	11,881	5,726	122,894
1998	3,348	1,974	1,438	1,373	960	1,361	2,569	15,311	32,061	40,898	10,144	4,050	115,485
1999	3,612	2,533	1,563	1,131	1,202	1,180	2,577	19,413	56,641	31,189	7,787	4,534	133,361
2000	2,420	1,295	1,224	1,164	1,141	1,335	3,203	21,331	26,694	8,307	3,352	3,146	74,611
2001	1,938	1,206	1,127	841	618	772	1,789	16,285	11,149	4,949	1,914	1,210	43,797
Average	2,628	1,729	1,393	1,056	838	1,077	2,708	15,138	34,010	21,715	7,108	3,766	93,165
Minimum	895	936	726	372	373	590	1,113	4,163	11,149	4,949	1,888	1,192	43,797
Maximum	5,796	2,880	2,128	1,900	1,452	2,099	5,627	24,804	63,470	51,491	12,095	12,978	136,312

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: North Fork Little Wind River Nr Fort Washakie, Wy
 Gage Number: 6228800
 Gage Code: NFLW_nrFW

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	3,581	1,982	1,495	1,400	1,251	1,245	1,464	10,767	26,246	21,138	11,036	13,310	94,915
1974	3,953	2,929	1,814	1,472	1,366	1,527	2,402	13,034	46,035	24,030	8,739	4,083	111,384
1975	2,026	1,538	1,238	1,180	1,147	1,300	1,442	4,493	23,434	51,830	9,425	3,919	102,973
1976	2,102	1,561	1,448	1,290	1,171	1,328	1,669	14,425	26,115	26,818	10,475	4,891	93,293
1977	2,479	1,400	1,112	963	941	951	1,385	5,530	17,572	12,316	8,530	4,894	58,073
1978	2,515	1,793	1,836	1,417	1,193	1,313	1,856	9,152	38,509	32,974	10,606	4,851	108,017
1979	2,195	1,482	1,470	1,351	1,324	1,314	1,554	14,036	21,629	16,315	10,441	5,110	78,222
1980	2,557	1,569	1,203	1,139	1,203	1,219	2,424	16,527	41,599	30,699	7,632	3,684	111,457
1981	2,136	1,582	1,489	1,241	1,132	1,197	1,929	12,334	35,387	15,358	8,075	4,119	85,979
1982	2,485	1,922	1,699	1,541	1,155	1,205	1,490	8,371	31,709	41,440	17,363	7,795	118,176
1983	5,696	2,321	1,936	1,563	1,233	1,412	1,950	7,667	54,742	39,994	17,077	6,832	142,422
1984	4,023	2,491	1,949	1,384	1,203	1,199	1,651	13,401	25,295	28,760	11,927	6,431	99,715
1985	3,671	2,088	1,547	1,292	1,175	1,243	2,357	13,894	22,656	9,761	3,916	3,599	67,199
1986	2,768	2,085	1,856	1,373	1,549	2,006	4,314	15,939	73,488	30,968	13,202	4,709	154,256
1987	3,250	2,290	1,651	1,313	1,193	1,260	3,533	19,813	19,455	20,080	8,969	4,619	87,426
1988	2,303	1,499	1,381	1,278	1,200	1,236	2,531	11,993	20,372	10,636	6,038	3,044	63,511
1989	833	877	835	550	473	1,106	2,509	12,173	30,588	19,898	7,135	3,624	80,601
1990	3,971	2,529	1,628	1,075	853	990	4,019	8,783	23,925	13,654	5,931	4,411	71,769
1991	3,880	2,495	1,559	1,371	1,041	1,533	2,652	14,442	59,870	19,153	6,462	4,659	119,117
1992	2,579	1,831	1,010	835	797	1,150	2,501	15,041	12,627	10,866	3,900	2,110	55,246
1993	2,019	1,478	1,248	1,099	1,069	1,424	1,634	23,120	48,393	24,633	13,789	3,902	123,808
1994	2,624	1,509	1,301	1,049	843	1,502	5,026	18,447	14,085	4,606	3,445	2,293	56,730
1995	3,455	2,011	1,664	1,075	1,103	2,386	2,446	9,114	52,721	46,581	11,770	5,879	140,206
1996	3,995	2,908	3,078	1,960	1,386	1,855	3,574	20,232	54,989	26,218	7,055	3,322	130,572
1997	2,408	1,956	1,388	1,238	1,238	2,333	3,594	19,801	46,283	18,522	13,938	7,033	119,732
1998	4,475	2,821	2,182	1,817	1,043	1,962	3,273	18,810	40,184	41,080	12,197	5,040	134,882
1999	4,681	3,412	2,065	1,809	1,640	1,985	4,411	22,578	64,938	29,758	8,390	4,816	150,484
2000	3,469	1,868	1,525	1,299	1,333	1,775	3,874	25,839	24,736	8,602	3,186	3,120	80,627
2001	1,890	1,103	914	702	546	805	1,718	16,923	10,491	5,752	2,366	1,456	44,668
Average	3,035	1,977	1,570	1,279	1,131	1,440	2,593	14,368	34,761	23,532	9,069	4,743	99,499
Minimum	833	877	835	550	473	805	1,385	4,493	10,491	4,606	2,366	1,456	44,668
Maximum	5,696	3,412	3,078	1,960	1,640	2,386	5,026	25,839	73,488	51,830	17,363	13,310	154,256

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Sage Cr Ab Norkok Meadows Cr, Nr Ft Washakie, Wy
 Gage Number: 6229680
 Gage Code: Sage_Nork

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	268	270	276	277	280	280	276	503	1,828	1,303	518	658	6,737
1974	271	266	272	276	278	276	267	640	4,381	1,592	402	272	9,192
1975	270	275	280	281	282	279	277	277	1,530	5,242	434	270	9,697
1976	269	275	277	279	281	279	274	736	1,814	1,891	487	283	7,145
1977	267	277	282	285	286	286	278	296	982	594	393	283	4,509
1978	267	272	272	277	281	279	271	421	3,331	2,616	494	282	9,063
1979	268	276	276	278	279	279	275	708	1,350	879	485	287	5,641
1980	266	275	281	282	281	280	267	896	3,752	2,339	358	268	9,546
1981	269	275	276	280	282	281	271	595	2,921	805	375	272	6,901
1982	267	271	273	275	282	281	276	387	2,461	3,730	964	364	9,830
1983	299	268	271	275	280	277	270	359	5,689	3,532	941	331	12,791
1984	271	267	270	278	281	281	274	664	1,725	2,111	570	319	7,311
1985	268	269	275	279	281	280	267	698	1,452	450	270	268	5,058
1986	266	269	271	278	275	270	275	849	8,764	2,371	651	280	14,820
1987	266	268	274	279	281	280	267	1,179	1,146	1,203	413	279	6,134
1988	268	276	278	279	281	280	267	574	1,230	495	308	266	4,801
1989	276	276	278	279	282	278	266	464	2,099	1,904	412	270	7,085
1990	266	270	276	279	280	280	266	314	1,587	520	152	223	4,715
1991	173	227	155	130	236	645	320	2,869	5,849	747	405	304	12,061
1992	310	427	372	310	292	336	269	343	649	601	254	251	4,414
1993	319	272	285	292	243	304	260	972	2,404	1,035	460	249	7,095
1994	288	282	341	203	165	389	345	305	193	103	100	96	2,809
1995	216	268	262	220	208	191	247	525	4,846	2,650	729	490	10,852
1996	266	271	272	275	278	277	269	479	4,183	2,216	454	275	9,514
1997	269	273	271	270	278	277	270	774	5,102	1,499	895	408	10,585
1998	269	269	275	274	278	275	268	562	1,598	4,214	678	320	9,280
1999	266	269	276	278	275	276	266	797	5,725	2,774	559	301	12,062
2000	267	276	278	279	280	280	268	862	1,408	668	395	274	5,534
2001	268	277	280	282	284	283	277	748	677	499	326	267	4,467
Average	268	276	277	270	271	295	274	683	2,782	1,744	479	300	7,919
Minimum	173	227	155	130	165	191	247	277	193	103	100	96	2,809
Maximum	319	427	372	310	292	645	345	2,869	8,764	5,242	964	658	14,820

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Trout Creek Near Fort Washakie, Wy
 Gage Number: 6229900
 Gage Code: Trout_FW

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	332	303	296	295	294	294	296	571	1,442	1,116	582	687	6,508
1974	341	319	301	296	295	297	310	673	2,932	1,297	489	344	7,892
1975	304	297	293	293	292	294	296	353	1,259	3,417	515	340	7,954
1976	305	297	296	294	293	294	299	742	1,434	1,481	558	364	6,656
1977	311	295	292	291	290	290	295	381	908	640	481	364	4,839
1978	312	300	301	296	293	294	301	504	2,331	1,914	564	363	7,772
1979	306	296	296	295	294	294	297	722	1,146	840	557	370	5,714
1980	312	297	293	292	293	293	310	851	2,573	1,750	448	334	8,048
1981	305	298	296	293	292	293	302	640	2,093	789	464	344	6,411
1982	311	302	299	297	293	293	296	475	1,822	2,560	897	454	8,299
1983	386	308	302	297	293	295	303	449	3,668	2,446	881	421	10,051
1984	342	311	303	295	293	293	298	691	1,379	1,613	622	408	6,849
1985	334	305	297	294	293	293	309	715	1,210	529	340	333	5,251
1986	316	305	301	295	297	303	349	820	5,366	1,769	681	359	11,161
1987	325	308	298	294	293	294	331	1,037	1,016	1,053	497	357	6,103
1988	308	297	295	294	293	293	312	625	1,070	565	396	321	5,069
1989	296	296	295	294	292	295	312	540	1,606	1,488	496	338	6,548
1990	321	303	296	294	293	293	325	1,028	933	404	285	235	5,010
1991	232	245	238	228	191	232	241	1,995	4,939	750	482	358	10,131
1992	354	320	309	283	277	303	348	758	801	861	486	381	5,481
1993	354	323	307	283	238	259	271	1,315	1,783	712	477	406	6,729
1994	410	314	296	289	259	296	422	849	459	272	225	217	4,307
1995	266	245	233	237	214	247	256	1,003	6,258	2,283	694	558	12,493
1996	520	439	385	367	296	339	445	884	1,366	499	324	298	6,162
1997	305	299	302	303	295	296	257	1,368	2,089	647	507	496	7,165
1998	335	305	297	298	295	298	358	1,838	2,642	1,192	668	428	8,954
1999	325	306	297	295	297	296	537	3,727	4,534	978	581	492	12,663
2000	310	296	295	294	294	294	373	767	554	380	351	315	4,521
2001	307	296	294	293	291	292	311	386	290	254	233	229	3,476
Average	327	304	297	292	284	291	323	921	2,066	1,190	510	376	7,180
Minimum	232	245	233	228	191	232	241	353	290	254	225	217	3,476
Maximum	520	439	385	367	297	339	537	3,727	6,258	3,417	897	687	12,663

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Mill Cr Ab Ray Lake Outlet Canal, Nr Ft Washakie
 Gage Number: 6230190
 Gage Code: Mill_abRL

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	141	119	114	113	112	112	114	309	906	684	317	389	3,431
1974	147	131	118	114	113	115	124	380	1,915	807	252	149	4,365
1975	120	115	112	111	111	112	114	157	781	2,242	271	147	4,392
1976	121	115	114	112	111	113	116	427	900	932	300	164	3,525
1977	125	113	111	110	109	109	113	176	542	357	246	164	2,276
1978	126	117	118	114	111	113	118	263	1,508	1,226	304	163	4,281
1979	122	114	114	113	113	113	115	414	704	495	299	168	2,883
1980	126	115	112	111	112	112	125	502	1,672	1,115	224	143	4,467
1981	121	115	114	112	111	112	119	357	1,347	460	235	150	3,353
1982	125	119	116	115	111	112	114	242	1,164	1,664	534	228	4,643
1983	180	123	119	115	112	113	119	225	2,411	1,586	523	205	5,831
1984	148	126	119	113	112	112	116	392	863	1,022	344	196	3,662
1985	143	121	115	112	111	112	124	409	747	280	147	141	2,562
1986	129	121	118	113	115	120	153	481	3,555	1,127	386	160	6,578
1987	136	123	116	113	111	112	140	629	615	640	258	159	3,153
1988	123	114	113	112	112	112	126	347	652	305	187	133	2,436
1989	114	114	113	113	111	113	126	288	1,017	937	257	145	3,448
1990	133	119	114	113	112	112	136	373	580	339	320	521	2,971
1991	119	89	28	21	43	229	185	924	2,838	385	135	141	5,138
1992	75	75	66	60	80	117	62	396	570	335	261	184	2,281
1993	77	75	65	60	40	94	67	248	640	531	401	510	2,807
1994	104	58	59	65	58	90	95	325	891	386	204	57	2,392
1995	141	77	53	52	64	88	112	279	2,760	1,051	452	335	5,463
1996	128	115	67	58	73	94	132	515	821	292	453	187	2,933
1997	121	116	119	120	113	114	119	446	2,189	768	502	255	4,981
1998	143	121	115	115	113	115	122	341	810	1,850	399	196	4,441
1999	136	121	114	113	115	114	130	456	2,425	1,289	339	181	5,534
2000	125	114	113	112	112	112	123	487	729	394	248	153	2,821
2001	123	114	112	111	110	111	114	433	399	307	201	138	2,272
Average	127	111	103	101	101	114	120	387	1,274	821	310	202	3,770
Minimum	75	58	28	21	40	88	62	157	399	280	135	57	2,272
Maximum	180	131	119	120	115	229	185	924	3,555	2,242	534	521	6,578

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Little Wind R Above Arapahoe, Wyo.
 Gage Number: 6231000
 Gage Code: LW_abArap

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	9,040	7,359	3,954	3,718	2,898	6,113	21,001	46,302	40,606	20,263	5,831	26,940	194,025
1974	12,539	9,799	7,012	5,996	7,229	8,587	10,365	26,044	58,477	16,206	5,385	4,965	172,605
1975	6,528	5,350	4,991	5,477	3,166	4,991	4,572	12,811	47,253	51,629	5,711	4,108	156,587
1976	6,016	4,698	4,577	3,263	3,611	4,961	4,855	16,459	34,429	18,207	8,110	3,928	113,115
1977	7,338	4,630	3,316	2,557	3,071	3,711	7,038	7,474	5,513	4,902	2,957	2,373	54,878
1978	4,306	4,331	3,821	2,508	2,248	4,710	3,110	23,030	62,756	31,662	7,003	5,471	154,955
1979	5,733	4,389	4,285	3,055	3,669	5,941	5,622	27,302	23,963	7,946	8,752	4,926	105,583
1980	4,754	4,697	3,765	4,505	4,181	5,395	6,323	27,989	58,222	26,083	2,828	1,968	150,710
1981	5,175	5,342	5,994	4,435	3,606	4,774	4,798	16,136	47,743	6,454	2,126	1,490	108,073
1982	4,278	5,560	5,887	4,780	4,142	4,586	3,422	1,868	31,435	43,427	14,414	7,410	131,209
1983	16,263	9,555	7,966	6,240	5,570	6,179	6,365	20,704	105,899	52,664	6,984	4,598	248,985
1984	10,239	7,131	5,560	5,387	5,859	8,581	9,437	28,231	41,947	27,444	5,340	7,037	162,193
1985	11,578	10,840	5,236	3,904	3,850	4,901	4,243	9,396	20,720	7,964	2,101	2,317	87,048
1986	7,208	6,522	6,526	5,153	5,193	7,240	9,374	10,951	103,935	37,645	6,952	4,572	211,271
1987	12,924	8,626	6,423	4,134	4,090	8,710	8,140	34,951	26,476	13,010	3,860	3,136	134,479
1988	4,804	5,425	4,776	4,078	4,249	5,595	5,939	12,403	9,975	1,611	834	569	60,257
1989	2,144	2,789	3,124	2,636	2,335	3,451	1,884	2,675	42,621	20,000	2,269	4,725	90,653
1990	7,968	8,442	3,900	4,265	4,169	4,146	6,450	3,154	20,827	11,074	2,511	2,878	79,782
1991	9,156	9,267	3,051	3,558	4,161	5,722	6,048	34,003	118,104	11,578	2,142	3,953	210,743
1992	5,486	6,823	5,764	4,871	4,923	5,901	4,883	8,120	12,327	14,130	2,029	1,200	76,460
1993	3,781	3,685	3,983	4,038	3,467	5,584	6,452	28,443	56,734	17,451	11,044	4,671	149,334
1994	8,263	6,526	4,574	3,933	2,503	5,304	5,066	10,574	3,844	1,129	741	649	53,105
1995	5,232	4,971	4,866	4,048	4,425	5,250	5,312	16,741	105,096	75,339	6,236	2,565	240,081
1996	9,076	7,582	5,348	4,275	5,084	5,443	7,923	18,358	53,539	17,983	3,768	4,124	142,502
1997	5,853	5,824	5,227	5,051	4,119	5,345	6,379	30,847	73,378	15,165	11,091	6,610	174,890
1998	7,188	6,365	4,067	3,955	3,821	11,784	10,738	24,007	53,828	45,246	12,243	7,524	190,766
1999	12,141	9,130	5,814	4,863	4,425	5,106	14,514	50,167	99,125	33,962	7,047	7,239	253,534
2000	7,823	5,953	4,650	4,509	4,010	4,778	5,619	21,478	21,958	3,342	1,541	1,946	87,607
2001	4,274	3,622	3,072	2,603	2,212	3,427	3,657	10,210	4,419	1,529	266	464	39,754
Average	7,486	6,387	4,880	4,200	4,010	5,732	6,880	20,029	47,764	21,898	5,245	4,633	139,144
Minimum	2,144	2,789	3,051	2,508	2,212	3,427	1,884	1,868	3,844	1,129	266	464	39,754
Maximum	16,263	10,840	7,966	6,240	7,229	11,784	21,001	50,167	118,104	75,339	14,414	26,940	253,534

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Little Wind River Near Riverton, Wy
 Gage Number: 6235500
 Gage Code: LW_Riv

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	27,592	22,630	12,488	11,780	9,316	18,933	62,097	130,978	115,914	60,007	18,093	78,741	568,570
1974	37,829	29,824	21,600	18,585	22,245	26,258	31,484	76,250	162,409	48,429	16,765	15,513	507,191
1975	20,166	16,659	15,590	17,038	10,124	15,590	14,337	38,621	133,470	144,857	17,736	12,948	457,137
1976	18,643	14,714	14,353	10,415	11,459	15,501	15,184	49,155	99,298	54,159	24,849	12,411	340,140
1977	22,566	14,511	10,572	8,291	9,838	11,758	21,678	22,969	17,145	15,323	9,495	7,736	171,882
1978	13,541	13,617	12,089	8,142	7,359	14,749	9,953	67,820	173,219	91,755	21,575	17,020	450,840
1979	17,802	13,791	13,478	9,789	11,633	18,421	17,471	79,745	70,436	24,367	26,744	15,394	319,070
1980	14,783	12,829	10,165	11,921	11,961	15,890	26,589	120,279	171,533	76,333	13,539	14,676	500,499
1981	17,994	15,824	15,233	11,246	9,590	13,339	16,048	52,180	103,451	22,253	10,649	9,073	296,882
1982	13,232	14,315	13,964	11,921	12,456	13,883	11,211	19,442	96,483	103,231	33,263	32,892	376,294
1983	44,781	21,809	15,154	14,242	14,222	18,427	32,569	90,997	304,031	137,480	26,363	19,127	739,201
1984	26,456	20,400	15,789	15,213	13,904	22,168	25,930	113,258	111,286	63,809	22,733	23,659	474,606
1985	26,045	21,430	13,032	11,742	9,434	14,454	16,616	41,237	49,546	23,550	10,473	12,861	250,419
1986	18,792	15,436	15,570	13,012	13,964	19,936	30,284	66,892	283,720	105,816	25,415	19,948	628,783
1987	27,249	18,865	14,321	10,929	10,413	24,193	42,957	96,616	67,312	33,710	14,234	17,024	377,823
1988	14,779	15,027	12,893	11,584	13,468	17,445	21,047	48,905	34,313	8,442	4,836	4,925	207,663
1989	7,075	10,358	10,364	7,968	7,129	11,137	8,833	20,444	104,332	51,127	11,855	16,525	267,146
1990	18,183	17,308	11,465	12,536	10,374	11,233	20,876	16,989	63,847	32,339	11,401	12,548	239,097
1991	17,736	16,640	9,049	9,670	10,235	16,606	15,309	94,434	276,143	40,309	11,451	14,563	532,143
1992	13,404	17,861	14,400	12,258	14,202	16,685	14,226	29,409	38,674	42,096	9,816	9,380	232,413
1993	12,256	13,631	10,850	9,957	8,708	17,671	18,032	83,154	138,547	47,150	28,473	14,785	403,214
1994	17,582	16,939	13,008	12,536	8,477	19,375	27,567	58,872	26,059	6,803	6,464	4,907	218,590
1995	19,645	15,830	12,397	11,951	12,139	17,455	15,156	65,079	285,267	205,689	26,172	15,926	702,704
1996	27,698	23,290	16,653	13,450	15,868	16,937	24,298	54,590	149,784	53,519	11,929	12,996	421,012
1997	18,159	18,072	16,294	15,769	12,982	16,646	19,724	89,523	199,560	45,432	33,608	20,408	506,177
1998	22,122	19,680	12,825	12,490	12,089	35,632	32,575	70,561	150,528	128,204	36,968	23,118	556,792
1999	36,671	27,858	18,044	15,207	13,898	15,933	43,554	141,067	260,751	98,029	21,705	22,275	714,992
2000	24,002	18,456	14,571	14,148	12,655	14,952	17,463	63,446	64,801	10,651	5,225	6,448	266,818
2001	13,446	11,490	9,840	8,430	7,252	10,905	11,596	31,030	13,879	5,189	1,361	1,962	126,379
Average	21,042	17,555	13,657	12,146	11,634	17,314	22,919	66,688	129,853	61,381	17,696	16,889	408,775
Minimum	7,075	10,358	9,049	7,968	7,129	10,905	8,833	16,989	13,879	5,189	1,361	1,962	126,379
Maximum	44,781	29,824	21,600	18,585	22,245	35,632	62,097	141,067	304,031	205,689	36,968	78,741	739,201

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Popo Agie River Below The Sinks, Near Lander, Wy
 Gage Number: 6231600
 Gage Code: MdPo_beSnk

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	7,276	3,185	2,845	2,779	2,676	2,673	5,237	31,465	31,863	12,781	7,412	10,789	120,983
1974	4,633	3,867	3,067	2,829	2,756	2,867	3,485	12,355	47,302	23,155	6,246	5,032	117,594
1975	3,216	2,874	2,668	2,628	2,606	2,711	3,163	9,724	33,337	29,637	7,637	5,376	105,577
1976	3,270	2,890	2,812	2,703	2,622	2,730	3,409	15,412	21,306	12,620	6,135	4,886	80,797
1977	3,540	2,779	2,582	2,481	2,466	2,473	7,156	7,795	6,986	4,959	2,758	2,164	48,139
1978	3,566	3,052	3,082	2,791	2,637	2,719	4,760	15,795	35,721	16,604	6,287	5,433	102,448
1979	3,337	2,836	2,827	2,745	2,727	2,720	4,526	22,744	23,544	9,657	6,666	4,184	88,514
1980	3,597	2,896	2,644	2,600	2,644	2,655	6,325	39,041	53,513	19,513	6,360	6,442	148,229
1981	3,294	2,905	2,841	2,670	2,595	2,640	3,947	13,765	18,972	5,914	4,823	3,653	68,019
1982	3,545	3,143	2,987	2,877	2,611	2,212	2,515	11,665	26,261	21,334	6,609	6,559	92,317
1983	5,995	3,427	3,153	2,892	2,664	2,787	6,195	27,968	80,588	27,095	8,427	6,230	177,422
1984	4,686	3,549	3,162	2,768	2,644	2,641	5,288	38,016	30,469	13,891	6,989	7,454	121,557
1985	4,420	3,261	2,881	2,705	2,625	2,671	5,076	16,677	11,959	6,119	3,839	4,181	66,413
1986	3,750	3,258	3,096	2,761	2,882	3,202	8,212	33,055	81,255	25,068	9,057	5,803	181,400
1987	4,105	3,405	2,953	2,719	2,637	2,683	10,353	25,951	16,977	7,463	4,257	4,867	88,369
1988	3,414	2,847	2,766	2,695	2,642	2,666	6,233	19,156	14,615	5,136	4,070	2,344	68,585
1989	2,842	2,828	2,734	2,716	2,581	2,735	3,767	11,387	20,550	9,575	3,716	5,787	71,220
1990	3,945	3,163	2,844	2,729	2,655	2,658	5,155	10,113	20,544	9,370	4,823	5,680	73,677
1991	4,195	3,434	2,863	2,703	2,632	2,721	3,112	25,249	43,249	8,364	4,320	4,254	107,097
1992	3,577	3,192	2,926	2,680	2,584	2,635	3,805	9,863	9,300	7,997	4,877	3,811	57,246
1993	3,355	2,939	2,836	2,760	2,639	2,701	3,122	21,508	28,303	13,477	6,189	2,998	92,826
1994	3,501	2,856	2,665	2,550	2,525	2,613	6,571	25,344	15,014	4,801	5,326	2,142	75,907
1995	3,960	3,131	2,984	2,790	2,665	2,877	3,400	16,572	59,641	39,629	8,658	4,374	150,680
1996	3,684	3,137	3,045	2,895	2,747	2,801	5,028	18,451	35,860	10,593	3,609	4,744	96,595
1997	3,273	2,994	3,135	3,198	2,766	2,812	3,545	26,662	47,926	13,480	7,118	5,977	122,887
1998	4,456	3,285	2,886	2,925	2,745	2,901	5,041	21,856	31,079	21,869	8,130	5,961	113,135
1999	4,081	3,299	2,855	2,759	2,888	2,827	5,272	36,189	58,379	17,515	6,533	6,530	149,127
2000	3,499	2,845	2,736	2,709	2,677	2,677	4,674	19,851	16,557	5,809	4,545	2,979	71,559
2001	3,384	2,817	2,674	2,610	2,538	2,568	2,806	13,414	8,946	3,179	4,023	2,034	50,993
Average	3,910	3,107	2,881	2,747	2,658	2,710	4,868	20,588	32,070	14,021	5,843	4,920	100,321
Minimum	2,842	2,779	2,582	2,481	2,466	2,212	2,515	7,795	6,986	3,179	2,758	2,034	48,139
Maximum	7,276	3,867	3,162	3,198	2,888	3,202	10,353	39,041	81,255	39,629	9,057	10,789	181,400

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: North Popo Agie River Near Milford, Wy
 Gage Number: 6232000
 Gage Code: NPo_Milf

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	7,478	2,778	2,387	2,311	2,193	2,189	5,135	35,267	35,725	13,802	7,634	11,514	128,414
1974	4,441	3,561	2,642	2,368	2,284	2,412	3,122	13,313	53,462	25,720	6,294	4,899	124,520
1975	2,814	2,421	2,183	2,138	2,112	2,233	2,752	10,290	37,418	33,168	7,892	5,295	110,715
1976	2,876	2,439	2,349	2,224	2,131	2,255	3,035	16,825	23,596	13,617	6,167	4,732	82,245
1977	3,185	2,311	2,085	1,969	1,952	1,960	7,340	8,074	7,144	4,815	2,287	1,604	44,727
1978	3,216	2,625	2,660	2,325	2,148	2,243	4,587	17,264	40,157	18,194	6,341	5,360	107,119
1979	2,952	2,376	2,366	2,273	2,251	2,244	4,318	25,249	26,168	10,213	6,777	3,925	91,112
1980	3,250	2,445	2,156	2,106	2,156	2,168	6,385	43,971	60,597	21,536	6,425	6,519	159,715
1981	2,903	2,456	2,382	2,186	2,100	2,152	3,653	14,932	20,915	5,912	4,659	3,315	67,566
1982	3,191	2,729	2,550	2,423	2,118	1,660	2,007	12,520	29,288	23,629	6,712	6,653	95,481
1983	6,006	3,055	2,741	2,441	2,179	2,321	6,236	31,250	91,703	30,247	8,800	6,276	193,254
1984	4,503	3,196	2,751	2,298	2,156	2,153	5,193	42,794	34,123	15,077	7,148	7,682	129,073
1985	4,196	2,864	2,428	2,226	2,134	2,187	4,950	18,278	12,858	6,149	3,529	3,922	65,720
1986	3,426	2,862	2,676	2,290	2,429	2,797	8,553	37,095	92,470	27,919	9,523	5,785	197,824
1987	3,834	3,030	2,511	2,243	2,148	2,201	11,013	28,932	18,623	7,692	4,009	4,710	90,945
1988	3,040	2,390	2,296	2,215	2,154	2,182	6,279	21,126	15,909	5,019	3,795	1,811	68,216
1989	2,383	2,367	2,260	2,239	2,084	2,261	3,446	12,200	22,728	10,119	3,388	5,767	71,243
1990	3,651	2,752	2,386	2,254	2,169	2,172	5,041	10,737	22,720	9,883	4,659	5,644	74,066
1991	3,938	3,063	2,408	2,224	2,142	2,245	2,694	28,126	48,806	8,728	4,082	4,005	112,460
1992	3,228	2,785	2,480	2,197	2,087	2,146	3,490	10,450	9,803	8,306	4,721	3,497	55,189
1993	2,973	2,495	2,376	2,289	2,150	2,221	2,705	23,828	31,635	14,602	6,228	2,563	96,065
1994	3,140	2,399	2,180	2,049	2,020	2,120	6,668	28,235	16,367	4,634	5,237	1,579	76,627
1995	3,668	2,715	2,546	2,324	2,180	2,423	3,025	18,158	67,637	44,647	9,066	4,143	162,532
1996	3,351	2,722	2,617	2,444	2,275	2,337	4,895	20,316	40,317	11,289	3,264	4,568	100,395
1997	2,878	2,558	2,721	2,792	2,296	2,349	3,192	29,749	54,179	14,605	7,296	5,985	130,601
1998	4,238	2,893	2,434	2,479	2,273	2,451	4,910	24,228	34,824	24,242	8,459	5,967	119,398
1999	3,807	2,909	2,398	2,288	2,436	2,366	5,175	40,694	66,188	19,240	6,624	6,621	160,747
2000	3,138	2,387	2,262	2,231	2,194	2,194	4,488	21,925	18,140	5,793	4,340	2,541	71,633
2001	3,007	2,355	2,190	2,117	2,035	2,069	2,342	14,529	9,396	2,770	3,740	1,455	48,005
Average	3,611	2,688	2,428	2,275	2,172	2,231	4,711	22,771	35,962	15,226	5,831	4,770	104,676
Minimum	2,383	2,311	2,085	1,969	1,952	1,660	2,007	8,074	7,144	2,770	2,287	1,455	44,727
Maximum	7,478	3,561	2,751	2,792	2,436	2,797	11,013	43,971	92,470	44,647	9,523	11,514	197,824

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: North Popo Agie River Near Lander, Wy
 Gage Number: 6232500
 Gage Code: NoPo_Lnd

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	5,955	1,669	1,307	1,237	1,128	1,124	3,835	28,596	28,931	11,512	6,095	9,529	100,917
1974	3,201	2,393	1,544	1,290	1,212	1,331	1,988	11,091	40,926	21,337	4,887	3,620	94,821
1975	1,703	1,339	1,118	1,076	1,052	1,164	1,646	8,455	30,156	27,046	6,326	3,981	85,063
1976	1,760	1,356	1,272	1,156	1,070	1,185	1,908	14,084	19,648	11,353	4,772	3,467	63,031
1977	2,046	1,237	1,027	919	903	910	5,831	6,488	5,654	3,543	1,215	579	30,354
1978	2,074	1,528	1,560	1,250	1,086	1,173	3,334	14,453	32,104	15,231	4,930	4,040	82,765
1979	1,831	1,298	1,288	1,201	1,181	1,174	3,088	20,964	21,689	8,388	5,324	2,728	70,155
1980	2,106	1,362	1,093	1,046	1,093	1,104	4,970	34,741	45,223	17,984	5,006	5,091	120,819
1981	1,786	1,372	1,303	1,121	1,041	1,089	2,478	12,480	17,478	4,542	3,401	2,166	50,254
1982	2,052	1,625	1,458	1,341	1,058	631	955	10,405	24,113	19,674	5,265	5,212	73,789
1983	4,627	1,926	1,635	1,357	1,115	1,246	4,835	25,608	60,406	24,847	7,136	4,871	139,609
1984	3,257	2,056	1,645	1,225	1,093	1,090	3,888	33,936	27,755	12,604	5,658	6,137	100,344
1985	2,977	1,750	1,345	1,158	1,072	1,122	3,666	15,301	10,697	4,756	2,364	2,725	48,932
1986	2,269	1,747	1,575	1,217	1,347	1,687	6,916	29,924	60,708	23,057	7,778	4,427	142,651
1987	2,644	1,903	1,422	1,173	1,085	1,134	9,090	23,840	15,588	6,147	2,805	3,447	70,279
1988	1,912	1,310	1,223	1,148	1,091	1,117	4,874	17,650	13,311	3,729	2,608	772	50,745
1989	1,304	1,289	1,190	1,170	1,026	1,191	2,287	10,127	18,950	8,304	2,233	4,410	53,481
1990	2,475	1,646	1,306	1,184	1,105	1,108	3,749	8,848	18,944	8,096	3,401	4,298	56,159
1991	2,740	1,934	1,327	1,156	1,080	1,175	1,592	23,217	37,959	7,072	2,871	2,801	84,924
1992	2,086	1,677	1,394	1,131	1,029	1,084	2,327	8,596	8,025	6,696	3,457	2,334	39,834
1993	1,850	1,408	1,298	1,216	1,087	1,153	1,602	19,834	25,898	12,197	4,828	1,471	73,844
1994	2,005	1,319	1,115	993	966	1,060	5,226	23,302	13,698	3,377	3,928	556	57,544
1995	2,491	1,612	1,455	1,249	1,116	1,341	1,898	15,201	49,164	35,199	7,372	2,928	121,026
1996	2,200	1,618	1,521	1,361	1,203	1,261	3,616	16,986	32,216	9,332	2,119	3,318	76,751
1997	1,763	1,466	1,617	1,683	1,223	1,273	2,052	24,467	41,371	12,201	5,791	4,608	99,514
1998	3,015	1,776	1,351	1,393	1,201	1,367	3,630	20,153	28,271	20,165	6,832	4,591	93,746
1999	2,619	1,791	1,318	1,216	1,353	1,288	3,872	32,481	48,377	16,100	5,186	5,183	120,783
2000	2,003	1,308	1,191	1,163	1,129	1,128	3,244	18,300	15,186	4,433	3,108	1,451	53,643
2001	1,881	1,278	1,125	1,057	980	1,012	1,265	12,135	7,665	1,663	2,558	440	33,060
Average	2,436	1,586	1,346	1,203	1,108	1,163	3,437	18,678	27,590	12,434	4,457	3,489	78,925
Minimum	1,304	1,237	1,027	919	903	631	955	6,488	5,654	1,663	1,215	440	30,354
Maximum	5,955	2,393	1,645	1,683	1,353	1,687	9,090	34,741	60,708	35,199	7,778	9,529	142,651

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Little Popo Agie River Near Atlantic City, Wyo.
 Gage Number: 6232800
 Gage Code: LitPo_AC

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	1,122	29	18	9	2	3	10	113	2,370	862	1,335	1,573	7,447
1974	385	321	254	235	229	238	289	1,058	4,691	2,078	522	419	10,717
1975	267	238	221	218	216	225	262	823	3,124	2,734	641	448	9,418
1976	271	240	233	224	218	226	283	1,337	1,897	1,082	512	406	6,930
1977	294	230	214	206	205	205	600	655	585	412	229	180	4,015
1978	296	253	256	231	219	226	396	1,373	3,380	1,448	525	453	9,055
1979	277	235	234	228	226	226	376	2,038	2,116	818	558	347	7,678
1980	298	240	219	216	219	220	528	3,745	5,437	1,724	531	538	13,917
1981	273	241	236	221	215	219	328	1,186	1,672	493	401	303	5,788
1982	294	261	248	239	217	184	209	996	2,388	1,900	553	548	8,035
1983	500	284	261	240	221	231	517	2,562	9,044	2,473	710	520	17,565
1984	390	294	262	230	219	219	440	3,632	2,821	1,198	585	625	10,915
1985	367	270	239	224	218	222	422	1,455	1,022	511	319	347	5,616
1986	311	270	257	229	239	265	691	3,094	9,140	2,268	765	484	18,014
1987	341	282	245	226	219	223	879	2,357	1,483	626	353	405	7,638
1988	283	236	229	224	219	221	521	1,690	1,264	427	338	195	5,846
1989	236	235	227	225	214	227	312	971	1,824	810	308	483	6,072
1990	327	262	236	226	220	220	429	858	1,823	792	401	474	6,269
1991	348	285	237	224	218	226	258	2,286	4,220	704	359	353	9,719
1992	297	265	243	222	214	219	316	836	786	672	406	316	4,791
1993	278	244	235	229	219	224	259	1,917	2,596	1,160	517	249	8,126
1994	290	237	221	212	210	217	550	2,296	1,301	399	443	178	6,553
1995	329	260	247	231	221	239	282	1,445	6,203	3,811	730	363	14,360
1996	306	260	252	240	228	232	418	1,622	3,395	900	299	394	8,549
1997	271	248	260	265	229	233	294	2,429	4,764	1,160	597	499	11,250
1998	370	272	239	243	228	241	419	1,950	2,885	1,952	684	497	9,980
1999	339	274	237	229	239	234	439	3,431	6,043	1,534	546	546	14,091
2000	290	236	227	225	222	222	389	1,756	1,444	485	378	247	6,120
2001	281	234	222	217	211	213	233	1,154	755	264	334	169	4,284
Average	342	250	231	220	213	217	391	1,761	3,120	1,231	513	433	8,923
Minimum	236	29	18	9	2	3	10	113	585	264	229	169	4,015
Maximum	1,122	321	262	265	239	265	879	3,745	9,140	3,811	1,335	1,573	18,014

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Little Popo Agie River Near Lander, Wyo.
 Gage Number: 6233000
 Gage Code: LitPo_Lnd

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	4,550	1,984	1,770	1,729	1,665	1,662	3,271	19,724	19,974	8,003	4,635	6,754	75,721
1974	2,892	2,412	1,910	1,760	1,714	1,784	2,172	7,736	29,659	14,511	3,904	3,142	73,594
1975	2,003	1,789	1,659	1,634	1,620	1,686	1,970	6,085	20,898	18,577	4,776	3,358	66,056
1976	2,037	1,799	1,749	1,681	1,631	1,698	2,124	9,654	13,351	7,902	3,834	3,051	50,511
1977	2,206	1,729	1,605	1,542	1,533	1,537	4,475	4,875	4,368	3,096	1,716	1,343	30,025
1978	2,223	1,900	1,919	1,736	1,640	1,691	2,971	9,894	22,394	10,401	3,929	3,394	64,093
1979	2,079	1,765	1,759	1,708	1,696	1,692	2,825	14,253	14,755	6,044	4,167	2,610	55,353
1980	2,242	1,802	1,644	1,617	1,644	1,651	3,953	24,476	33,555	12,226	3,975	4,027	92,812
1981	2,052	1,808	1,767	1,661	1,614	1,642	2,462	8,620	11,887	3,695	3,011	2,277	42,496
1982	2,209	1,957	1,859	1,790	1,624	1,373	1,563	7,303	16,459	13,369	4,132	4,100	57,738
1983	3,746	2,135	1,963	1,800	1,657	1,734	3,872	17,530	50,540	16,983	5,272	3,894	111,125
1984	2,925	2,212	1,969	1,722	1,644	1,643	3,303	23,834	19,099	8,700	4,370	4,661	76,081
1985	2,758	2,031	1,793	1,682	1,632	1,661	3,170	10,447	7,488	3,824	2,394	2,608	41,488
1986	2,338	2,029	1,928	1,717	1,793	1,994	5,137	20,722	50,958	15,711	5,667	3,626	113,621
1987	2,561	2,121	1,838	1,691	1,640	1,668	6,480	16,265	10,636	4,667	2,656	3,039	55,261
1988	2,127	1,772	1,721	1,676	1,643	1,658	3,896	12,002	9,154	3,207	2,539	1,456	42,850
1989	1,768	1,760	1,701	1,689	1,605	1,701	2,348	7,129	12,877	5,992	2,317	3,616	44,503
1990	2,460	1,970	1,769	1,697	1,651	1,653	3,219	6,329	12,873	5,863	3,011	3,548	46,045
1991	2,617	2,140	1,782	1,681	1,636	1,693	1,938	15,824	27,116	5,232	2,696	2,654	67,009
1992	2,229	1,988	1,821	1,666	1,606	1,639	2,372	6,173	5,820	5,002	3,045	2,376	35,738
1993	2,090	1,829	1,765	1,717	1,641	1,680	1,944	13,478	17,740	8,440	3,868	1,866	58,057
1994	2,182	1,777	1,657	1,585	1,570	1,625	4,108	15,884	9,404	2,997	3,326	1,329	47,443
1995	2,469	1,949	1,857	1,736	1,657	1,790	2,118	10,382	37,399	24,845	5,417	2,729	94,350
1996	2,297	1,953	1,896	1,802	1,709	1,743	3,140	11,560	22,481	6,631	2,249	2,961	60,422
1997	2,039	1,864	1,952	1,991	1,720	1,750	2,210	16,711	30,050	8,442	4,451	3,735	76,915
1998	2,781	2,046	1,796	1,821	1,708	1,805	3,148	13,696	19,482	13,704	5,086	3,725	70,798
1999	2,545	2,055	1,776	1,716	1,797	1,759	3,293	22,687	36,607	10,973	4,084	4,082	93,375
2000	2,180	1,770	1,702	1,685	1,665	1,665	2,918	12,439	10,372	3,630	2,836	1,855	44,716
2001	2,109	1,753	1,663	1,623	1,578	1,596	1,745	8,400	5,597	1,980	2,509	1,262	31,815
Average	2,438	1,934	1,793	1,709	1,653	1,685	3,039	12,900	20,103	8,781	3,651	3,072	62,759
Minimum	1,768	1,729	1,605	1,542	1,533	1,373	1,563	4,875	4,368	1,980	1,716	1,262	30,025
Maximum	4,550	2,412	1,969	1,991	1,797	1,994	6,480	24,476	50,958	24,845	5,667	6,754	113,621

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Little Popo Agie River At Hudson, Wyo.
 Gage Number: 6233500
 Gage Code: LiPo_Hud

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	5,670	2,862	2,628	2,583	2,512	2,510	4,270	22,273	22,547	9,448	5,763	8,081	91,147
1974	3,856	3,330	2,781	2,617	2,567	2,643	3,067	9,156	33,144	16,569	4,962	4,129	88,821
1975	2,883	2,648	2,506	2,479	2,464	2,536	2,846	7,350	23,558	21,019	5,917	4,366	80,572
1976	2,920	2,659	2,605	2,531	2,475	2,549	3,016	11,254	15,300	9,338	4,886	4,029	63,563
1977	3,105	2,583	2,448	2,379	2,368	2,373	5,587	6,026	5,470	4,079	2,568	2,160	41,147
1978	3,123	2,770	2,791	2,591	2,486	2,542	3,942	11,517	25,194	12,072	4,991	4,405	78,424
1979	2,966	2,622	2,616	2,560	2,547	2,542	3,782	16,287	16,836	7,304	5,251	3,547	68,860
1980	3,144	2,663	2,490	2,460	2,490	2,497	5,017	27,473	37,407	14,069	5,041	5,097	109,849
1981	2,936	2,669	2,625	2,508	2,457	2,487	3,385	10,123	13,698	4,734	3,986	3,183	54,792
1982	3,108	2,833	2,725	2,650	2,468	2,194	2,401	8,682	18,701	15,319	5,212	5,177	71,471
1983	4,790	3,027	2,839	2,660	2,504	2,589	4,928	19,873	55,992	19,274	6,460	4,952	129,887
1984	3,892	3,111	2,846	2,575	2,490	2,488	4,305	26,770	21,589	10,210	5,472	5,791	91,541
1985	3,709	2,913	2,653	2,532	2,477	2,509	4,159	12,122	8,884	4,876	3,311	3,545	53,690
1986	3,249	2,912	2,801	2,570	2,653	2,873	6,312	23,365	56,449	17,882	6,892	4,659	132,617
1987	3,493	3,012	2,702	2,542	2,485	2,517	7,782	18,488	12,329	5,798	3,597	4,016	68,761
1988	3,018	2,630	2,574	2,525	2,489	2,506	4,954	13,824	10,707	4,201	3,469	2,284	55,180
1989	2,626	2,616	2,552	2,540	2,447	2,553	3,261	8,491	14,781	7,248	3,226	4,648	56,989
1990	3,383	2,846	2,627	2,548	2,498	2,500	4,214	7,617	14,777	7,107	3,986	4,574	58,676
1991	3,555	3,032	2,641	2,531	2,482	2,543	2,812	18,006	30,362	6,417	3,641	3,595	81,615
1992	3,130	2,866	2,684	2,515	2,449	2,484	3,287	7,445	7,059	6,165	4,023	3,291	47,398
1993	2,978	2,693	2,622	2,570	2,487	2,529	2,818	15,439	20,103	9,926	4,923	2,733	71,820
1994	3,078	2,636	2,504	2,426	2,409	2,469	5,186	18,071	10,981	3,971	4,331	2,145	60,206
1995	3,393	2,824	2,723	2,590	2,505	2,650	3,009	12,051	41,613	27,877	6,618	3,678	111,531
1996	3,204	2,828	2,766	2,662	2,561	2,598	4,127	13,340	25,290	7,947	3,152	3,931	74,407
1997	2,922	2,730	2,827	2,870	2,574	2,606	3,109	18,976	33,572	9,928	5,561	4,778	92,454
1998	3,734	2,930	2,656	2,683	2,560	2,666	4,135	15,677	22,008	15,686	6,256	4,767	85,760
1999	3,476	2,940	2,635	2,569	2,658	2,615	4,294	25,516	40,747	12,697	5,160	5,158	110,465
2000	3,077	2,628	2,553	2,535	2,513	2,513	3,884	14,301	12,040	4,663	3,795	2,720	57,222
2001	2,998	2,609	2,511	2,467	2,418	2,438	2,601	9,883	6,816	2,857	3,437	2,071	43,105
Average	3,359	2,808	2,653	2,561	2,500	2,535	4,017	14,807	22,688	10,299	4,686	4,052	76,964
Minimum	2,626	2,583	2,448	2,379	2,368	2,194	2,401	6,026	5,470	2,857	2,568	2,071	41,147
Maximum	5,670	3,330	2,846	2,870	2,658	2,873	7,782	27,473	56,449	27,877	6,892	8,081	132,617

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Popo Agie River Nr Arapahoe Wy
 Gage Number: 6233900
 Gage Code: Po_Arap

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	17,253	8,030	7,262	7,114	6,883	6,875	12,656	71,783	72,681	29,663	17,560	25,173	282,934
1974	11,295	9,568	7,764	7,227	7,062	7,313	8,706	28,703	107,486	53,049	14,930	12,192	275,294
1975	8,100	7,330	6,864	6,775	6,724	6,960	7,980	22,770	76,003	67,663	18,066	12,969	248,204
1976	8,222	7,365	7,188	6,944	6,761	7,004	8,536	35,594	48,881	29,300	14,680	11,864	192,339
1977	8,829	7,114	6,670	6,443	6,410	6,425	16,982	18,422	16,598	12,028	7,067	5,727	118,717
1978	8,889	7,730	7,798	7,141	6,795	6,980	11,579	36,456	81,378	38,281	15,022	13,098	241,148
1979	8,372	7,243	7,223	7,039	6,996	6,982	11,052	52,124	53,927	22,621	15,878	10,282	209,738
1980	9,896	7,835	6,117	7,103	6,869	8,297	15,822	79,439	112,167	43,143	9,527	11,157	317,372
1981	10,814	9,963	8,965	5,413	4,947	7,432	9,594	30,407	58,601	13,153	7,037	6,615	172,941
1982	8,005	7,381	7,379	6,557	5,653	5,960	6,748	16,737	67,372	61,788	17,540	19,692	230,812
1983	23,530	10,419	9,104	6,883	6,050	9,370	19,571	54,653	166,277	72,340	18,353	13,252	409,803
1984	15,939	11,750	10,175	9,521	7,656	12,109	17,502	75,504	64,670	35,893	15,761	16,457	292,939
1985	14,458	10,768	7,835	7,878	4,947	7,813	11,098	32,569	30,941	16,517	5,673	8,751	159,247
1986	10,029	7,266	7,815	7,141	7,591	9,545	17,925	54,538	173,755	65,396	17,850	13,789	392,638
1987	15,352	10,858	8,259	6,823	6,407	12,835	27,973	61,925	39,015	21,571	11,447	11,661	234,126
1988	7,884	7,716	6,143	5,820	8,351	11,316	14,321	37,419	24,062	5,613	2,479	3,552	134,676
1989	4,919	6,922	6,970	5,532	4,661	7,404	6,038	16,925	59,426	30,000	7,268	10,215	166,281
1990	10,574	9,699	6,577	6,062	5,387	6,728	13,998	13,928	49,254	25,155	8,039	10,866	166,267
1991	10,058	8,787	5,943	6,169	5,613	8,327	9,451	57,081	137,576	21,739	7,597	8,902	287,243
1992	7,813	9,882	7,656	7,051	8,767	9,469	9,630	21,202	24,710	23,530	5,074	5,500	140,285
1993	6,651	6,887	6,599	5,907	5,225	10,445	9,979	50,635	80,084	34,856	17,629	8,101	242,997
1994	9,860	8,450	6,726	6,068	4,239	9,925	15,108	36,423	20,660	4,518	4,826	2,779	129,582
1995	12,349	8,652	6,202	5,631	5,282	9,116	8,535	35,463	160,683	105,984	16,090	11,252	385,241
1996	9,156	7,921	7,715	7,376	7,043	7,164	12,185	42,444	81,691	24,731	8,985	11,544	227,954
1997	8,227	7,599	7,918	8,058	7,084	7,189	8,842	60,956	108,892	31,239	16,897	14,324	287,226
1998	10,895	8,256	7,356	7,444	7,039	7,388	12,214	50,121	70,914	50,150	19,178	14,288	265,243
1999	10,049	8,287	7,286	7,070	7,360	7,222	12,734	82,433	132,458	40,334	15,578	15,571	346,381
2000	8,737	7,264	7,017	6,957	6,885	6,884	11,387	45,602	38,174	13,946	11,095	7,566	171,514
2001	8,479	7,201	6,877	6,734	6,572	6,639	7,174	31,089	21,017	8,015	9,919	5,435	125,150
Average	10,505	8,419	7,359	6,823	6,457	8,176	12,252	43,219	75,150	34,559	12,312	11,123	236,355
Minimum	4,919	6,887	5,943	5,413	4,239	5,960	6,038	13,928	16,598	4,518	2,479	2,779	118,717
Maximum	23,530	11,750	10,175	9,521	8,767	12,835	27,973	82,433	173,755	105,984	19,178	25,173	409,803

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Fivemile Creek Near Riverton, Wy
 Gage Number: 6250000
 Gage Code: 5mi_Riv

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	15,803	9,529	5,419	5,808	5,188	5,999	7,136	17,808	32,795	32,570	33,561	34,526	206,142
1974	17,090	9,858	7,356	6,302	5,004	5,285	5,363	25,428	42,554	45,957	47,442	35,382	253,022
1975	16,241	9,555	7,192	6,646	4,907	5,928	5,464	13,736	31,172	49,091	50,657	38,131	238,719
1976	15,736	8,923	7,139	6,519	5,644	4,978	7,476	28,723	49,431	56,969	55,324	48,545	295,406
1977	18,836	9,585	6,227	4,709	4,896	6,706	6,496	11,238	12,494	16,121	15,960	18,911	132,179
1978	10,172	7,061	5,962	4,051	3,875	5,363	8,822	17,793	30,656	44,203	45,718	39,492	223,167
1979	15,564	9,701	7,835	6,141	4,200	6,874	8,441	19,823	33,109	41,515	48,066	34,556	235,825
1980	15,904	8,388	6,418	5,229	4,107	4,365	7,992	27,268	34,511	43,755	41,178	37,708	236,823
1981	16,476	9,589	8,194	6,519	5,943	6,018	12,049	24,351	30,716	42,655	42,121	39,238	243,868
1982	14,730	8,908	6,291	5,685	3,718	4,683	8,770	28,969	36,388	53,297	56,734	50,440	278,613
1983	24,654	12,681	9,518	7,596	4,728	6,253	9,989	30,499	38,755	60,589	60,690	44,031	309,982
1984	4,646	4,358	5,034	7,025	16,899	27,088	33,058	33,513	26,462	14,101	7,335	5,755	185,274
1985	3,795	3,557	4,114	5,755	13,894	22,291	27,212	27,587	21,775	11,587	6,011	4,709	152,287
1986	4,801	4,503	5,201	7,255	17,444	27,957	34,118	34,588	27,312	14,557	7,575	5,945	191,255
1987	4,210	3,948	4,563	6,375	15,360	24,631	30,064	30,478	24,061	12,814	6,656	5,219	168,378
1988	3,307	3,098	3,587	5,027	12,171	19,541	23,860	24,189	19,088	10,146	5,251	4,109	133,373
1989	7,192	4,810	4,241	4,227	3,400	6,709	9,989	12,445	23,768	29,758	32,896	34,201	173,636
1990	20,481	10,206	5,240	4,758	3,613	7,633	19,808	24,624	43,826	40,236	38,198	40,961	259,584
1991	19,875	8,545	6,134	5,270	4,761	6,773	10,011	20,223	28,842	40,636	38,254	34,186	223,511
1992	22,691	11,877	4,567	3,333	4,873	7,592	12,128	25,963	26,640	32,989	32,346	28,117	213,116
1993	16,117	10,011	8,987	7,012	5,146	7,715	8,762	20,661	36,205	42,883	45,568	41,264	250,333
1994	25,522	12,116	9,118	9,327	6,881	7,693	16,559	24,344	24,695	21,906	19,045	14,682	191,888
1995	9,417	7,502	5,636	5,483	5,419	6,134	6,463	19,460	30,854	37,809	40,958	38,628	213,763
1996	27,552	11,881	9,319	10,082	6,792	5,954	9,342	27,534	39,021	41,504	47,726	39,903	276,609
1997	26,300	12,864	8,833	6,638	6,335	6,347	11,716	28,872	39,544	43,833	51,031	45,976	288,291
1998	4,064	3,810	4,405	6,157	14,845	23,809	29,061	29,462	23,258	12,383	6,429	5,040	162,722
1999	29,033	13,440	8,523	8,291	6,410	5,494	22,396	31,628	45,172	54,621	59,056	58,929	342,993
2000	34,343	13,107	8,826	8,385	6,238	6,717	10,722	27,597	30,215	35,603	31,366	33,262	246,381
2001	13,945	8,235	7,154	6,474	5,834	6,833	11,062	20,055	23,828	24,153	20,750	10,643	158,967
Average	15,810	8,677	6,587	6,278	7,191	9,978	14,287	24,443	31,281	34,767	34,272	30,086	223,659
Minimum	3,307	3,098	3,587	3,333	3,400	4,365	5,363	11,238	12,494	10,146	5,251	4,109	132,179
Maximum	34,343	13,440	9,518	10,082	17,444	27,957	34,118	34,588	49,431	60,589	60,690	58,929	342,993

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Sand Gulch Near Shoshoni, Wy
 Gage Number: 6251500
 Gage Code: Sand_Sho

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	1,666	1,006	573	614	549	634	754	1,877	3,455	3,432	3,536	3,638	21,734
1974	1,802	1,040	777	666	529	559	567	2,680	4,483	4,841	4,998	3,728	26,671
1975	1,712	1,008	760	702	519	627	578	1,449	3,285	5,171	5,336	4,017	25,165
1976	1,659	942	754	689	597	527	790	3,027	5,207	6,001	5,828	5,114	31,133
1977	1,986	1,012	658	498	518	708	686	1,186	1,318	1,700	1,683	1,994	13,947
1978	1,073	746	630	429	410	567	931	1,876	3,230	4,657	4,816	4,161	23,527
1979	1,641	1,024	827	649	445	726	891	2,090	3,489	4,374	5,063	3,641	24,860
1980	1,677	886	678	553	435	462	844	2,874	3,636	4,610	4,338	3,973	24,965
1981	1,737	1,012	865	689	628	636	1,271	2,566	3,237	4,494	4,437	4,134	25,707
1982	1,553	940	665	601	394	495	926	3,053	3,834	5,614	5,976	5,313	29,365
1983	2,598	1,338	1,005	802	500	661	1,054	3,214	4,083	6,382	6,393	4,639	32,668
1984	492	461	532	742	1,782	2,855	3,483	3,531	2,789	1,487	775	608	19,537
1985	402	377	436	608	1,465	2,350	2,868	2,907	2,295	1,222	635	498	16,064
1986	508	477	550	766	1,839	2,946	3,595	3,644	2,878	1,535	800	628	20,167
1987	446	418	483	674	1,620	2,596	3,168	3,212	2,536	1,352	703	552	17,758
1988	351	329	380	532	1,284	2,060	2,515	2,549	2,012	1,071	555	435	14,072
1989	760	509	449	447	360	709	1,054	1,313	2,505	3,136	3,466	3,604	18,312
1990	2,159	1,077	554	503	383	806	2,088	2,595	4,617	4,239	4,024	4,315	27,362
1991	2,095	902	648	557	504	716	1,057	2,132	3,039	4,281	4,030	3,602	23,563
1992	2,392	1,253	483	353	516	802	1,279	2,736	2,807	3,476	3,408	2,963	22,469
1993	1,699	1,057	949	741	544	815	925	2,178	3,815	4,518	4,800	4,347	26,387
1994	2,690	1,278	962	984	727	812	1,746	2,566	2,603	2,309	2,008	1,548	20,234
1995	994	792	596	580	573	648	683	2,051	3,251	3,983	4,315	4,070	22,537
1996	2,903	1,253	984	1,064	718	629	986	2,902	4,111	4,372	5,028	4,204	29,154
1997	2,772	1,357	933	701	669	671	1,236	3,042	4,166	4,618	5,376	4,843	30,384
1998	430	404	466	651	1,565	2,509	3,062	3,105	2,451	1,306	679	533	17,163
1999	3,059	1,418	900	875	677	581	2,361	3,333	4,759	5,754	6,221	6,207	36,144
2000	3,618	1,383	932	885	659	710	1,131	2,908	3,184	3,751	3,305	3,505	25,971
2001	1,471	870	756	684	617	722	1,167	2,114	2,511	2,546	2,187	1,123	16,767
Average	1,667	916	696	663	760	1,053	1,507	2,576	3,296	3,663	3,611	3,170	23,579
Minimum	351	329	380	353	360	462	567	1,186	1,318	1,071	555	435	13,947
Maximum	3,618	1,418	1,005	1,064	1,839	2,946	3,595	3,644	5,207	6,382	6,393	6,207	36,144

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Fivemile Creek Near Shoshoni, Wy
 Gage Number: 6253000
 Gage Code: 5mi_Sho

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	8,487	5,159	2,979	3,186	2,856	3,287	3,890	9,551	17,500	17,381	17,907	18,419	110,602
1974	9,170	5,334	4,007	3,447	2,759	2,908	2,949	13,593	22,677	24,482	25,270	18,873	135,469
1975	8,719	5,173	3,919	3,630	2,707	3,249	3,003	7,391	16,640	26,145	26,976	20,331	127,882
1976	8,452	4,838	3,892	3,562	3,098	2,745	4,070	15,340	26,325	30,324	29,451	25,855	157,952
1977	10,096	5,189	3,408	2,602	2,702	3,662	3,550	6,066	6,732	8,656	8,571	10,136	71,368
1978	5,500	3,850	3,267	2,253	2,160	2,949	4,784	9,543	16,366	23,552	24,355	21,053	119,633
1979	8,360	5,250	4,261	3,362	2,333	3,751	4,582	10,620	17,667	22,126	25,601	18,435	126,347
1980	8,541	4,554	3,509	2,878	2,283	2,420	4,344	14,569	18,411	23,314	21,947	20,107	126,877
1981	8,844	5,191	4,451	3,562	3,257	3,297	6,496	13,022	16,398	22,731	22,447	20,918	130,613
1982	7,918	4,830	3,441	3,120	2,077	2,588	4,756	15,471	19,407	28,376	30,199	26,861	149,044
1983	13,182	6,831	5,153	4,134	2,612	3,422	5,403	16,283	20,662	32,244	32,297	23,461	165,684
1984	2,569	2,416	2,775	3,831	9,069	14,473	17,640	17,882	14,141	7,584	3,995	3,157	99,532
1985	2,118	1,991	2,287	3,157	7,474	11,929	14,539	14,738	11,655	6,251	3,293	2,602	82,035
1986	2,651	2,493	2,863	3,953	9,358	14,935	18,202	18,452	14,592	7,826	4,122	3,258	102,705
1987	2,338	2,199	2,525	3,486	8,252	13,170	16,052	16,272	12,868	6,901	3,635	2,873	90,570
1988	1,859	1,748	2,007	2,771	6,560	10,470	12,761	12,936	10,230	5,487	2,890	2,284	72,002
1989	3,919	2,656	2,354	2,346	1,908	3,664	5,403	6,706	12,712	15,890	17,554	18,246	93,359
1990	10,969	5,518	2,884	2,628	2,021	4,153	10,612	13,166	23,352	21,448	20,367	21,832	138,950
1991	10,647	4,637	3,358	2,900	2,630	3,697	5,415	10,832	15,404	21,660	20,396	18,238	119,815
1992	12,141	6,405	2,527	1,872	2,690	4,132	6,538	13,877	14,236	17,604	17,262	15,019	114,301
1993	8,654	5,415	4,871	3,824	2,834	4,197	4,752	11,064	19,309	22,852	24,276	21,993	134,043
1994	13,643	6,532	4,941	5,052	3,755	4,185	8,888	13,018	13,204	11,724	10,207	7,892	103,041
1995	5,100	4,084	3,094	3,013	2,979	3,358	3,533	10,427	16,471	20,160	21,830	20,595	114,644
1996	14,720	6,407	5,048	5,453	3,707	3,263	5,060	14,710	20,803	22,120	25,421	21,271	147,981
1997	14,055	6,928	4,790	3,626	3,465	3,471	6,319	15,420	21,081	23,356	27,174	24,492	154,177
1998	2,260	2,126	2,441	3,370	7,979	12,734	15,520	15,733	12,442	6,673	3,515	2,778	87,570
1999	15,505	7,234	4,626	4,503	3,505	3,019	11,984	16,882	24,066	29,078	31,431	31,363	183,194
2000	18,322	7,057	4,786	4,552	3,414	3,667	5,792	14,743	16,132	18,990	16,743	17,748	131,946
2001	7,502	4,473	3,900	3,539	3,199	3,729	5,972	10,743	12,744	12,917	11,112	5,750	85,578
Average	8,491	4,707	3,599	3,435	3,919	5,397	7,683	13,070	16,697	18,547	18,284	16,063	119,894
Minimum	1,859	1,748	2,007	1,872	1,908	2,420	2,949	6,066	6,732	5,487	2,890	2,284	71,368
Maximum	18,322	7,234	5,153	5,453	9,358	14,935	18,202	18,452	26,325	32,244	32,297	31,363	183,194

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Muddy Creek Near Shoshoni, Wyo.
 Gage Number: 6258000
 Gage Code: Mud_Sho

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	1,156	707	307	261	379	710	1,579	3,340	2,241	1,706	2,051	2,083	16,521
1974	950	877	696	399	573	978	1,466	3,388	2,091	1,753	1,894	1,632	16,697
1975	962	839	399	366	482	924	1,218	3,424	3,781	3,961	3,658	1,853	21,866
1976	1,125	930	580	440	529	1,252	1,726	3,156	5,280	4,354	5,905	5,304	30,580
1977	1,075	594	462	336	561	1,248	2,717	2,522	483	734	863	626	12,223
1978	561	582	531	285	482	938	1,516	1,541	1,861	1,708	2,358	1,718	14,080
1979	784	546	504	261	140	1,542	1,591	2,446	2,343	2,309	2,418	1,668	16,551
1980	665	547	464	473	551	809	958	1,906	2,192	2,140	2,077	1,878	14,660
1981	1,010	589	593	479	465	706	2,381	1,962	2,243	2,731	4,818	2,475	20,452
1982	1,023	679	514	457	391	813	2,212	2,444	2,769	4,274	3,693	2,987	22,256
1983	1,176	734	628	686	635	875	2,091	8,005	6,351	4,354	7,139	9,945	42,619
1984	511	499	528	618	1,129	1,772	2,202	2,237	1,729	973	632	560	13,390
1985	475	464	488	560	962	1,455	1,780	1,806	1,422	840	572	514	11,338
1986	518	505	535	629	1,161	1,832	2,283	2,319	1,787	998	643	569	13,779
1987	492	481	508	588	1,042	1,606	1,981	2,011	1,569	904	601	536	12,320
1988	454	445	466	528	871	1,284	1,555	1,577	1,257	768	538	488	10,231
1989	626	518	494	493	458	603	760	885	1,549	1,959	2,190	2,289	12,825
1990	1,342	771	537	516	467	646	1,301	1,606	3,081	2,773	2,605	2,834	18,479
1991	1,305	689	577	539	516	606	761	1,326	1,894	2,807	2,610	2,288	15,919
1992	1,480	855	508	455	521	644	868	1,695	1,741	2,197	2,149	1,843	14,957
1993	1,085	761	711	617	533	650	700	1,353	2,446	2,999	3,235	2,860	17,949
1994	1,665	868	717	727	611	649	1,110	1,587	1,610	1,430	1,255	1,005	13,235
1995	732	640	555	548	545	577	592	1,280	2,039	2,574	2,834	2,640	15,556
1996	1,804	856	727	764	607	569	728	1,802	2,673	2,880	3,431	2,746	19,587
1997	1,718	907	703	600	586	587	847	1,896	2,716	3,081	3,741	3,272	20,655
1998	486	475	501	578	1,014	1,552	1,910	1,938	1,516	882	591	528	11,971
1999	1,908	938	688	677	590	548	1,461	2,096	3,200	4,092	4,546	4,533	25,277
2000	2,300	920	703	682	582	604	796	1,807	1,992	2,398	2,076	2,218	17,078
2001	965	675	624	593	564	609	814	1,316	1,553	1,575	1,358	793	11,437
Average	1,047	686	560	523	619	951	1,445	2,230	2,324	2,281	2,499	2,231	17,396
Minimum	454	445	307	261	140	548	592	885	483	734	538	488	10,231
Maximum	2,300	938	727	764	1,161	1,832	2,717	8,005	6,351	4,354	7,139	9,945	42,619

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Wind R Bl Boysen Res Wyo
 Gage Number: 6259000
 Gage Code: Wind_blBy

Water Year	Monthly Flow (ac-ft)												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1973	95,089	98,362	99,552	76,051	59,021	58,511	72,084	111,314	96,235	102,309	94,591	148,909	1,112,029
1974	130,256	94,930	63,879	59,326	90,703	124,643	133,073	141,503	179,386	180,479	137,278	80,847	1,416,304
1975	69,077	60,794	91,439	74,004	56,688	63,532	79,558	98,403	135,433	265,353	132,260	82,335	1,208,878
1976	80,451	69,145	91,459	108,478	95,188	87,492	112,226	104,590	92,397	81,681	77,237	72,723	1,073,068
1977	76,813	72,068	100,603	98,838	49,423	25,093	30,219	63,125	65,237	64,523	56,714	48,965	751,622
1978	24,994	18,211	18,754	22,901	28,971	58,630	122,025	75,117	90,110	263,607	127,698	73,826	924,845
1979	100,821	93,859	78,328	62,113	56,629	65,852	116,213	102,487	95,664	82,910	79,419	61,792	996,090
1980	47,846	49,607	54,394	55,221	50,875	64,033	67,280	77,158	182,938	233,418	113,496	95,367	1,091,633
1981	69,807	66,130	68,570	59,200	51,452	49,131	46,339	54,532	90,709	77,614	73,866	66,665	774,015
1982	64,775	70,591	92,253	61,885	72,497	94,712	68,974	66,665	64,714	85,648	124,187	110,580	977,481
1983	174,984	109,588	111,195	113,139	102,408	99,135	62,671	107,065	250,576	333,585	123,473	113,079	1,700,899
1984	118,593	113,607	64,856	66,566	62,222	76,999	89,535	145,093	133,569	106,712	132,379	102,904	1,213,037
1985	94,649	107,446	104,987	77,773	59,346	67,697	62,322	70,156	72,160	75,214	68,689	48,070	908,508
1986	38,422	46,362	52,071	55,772	52,128	108,365	125,258	130,812	281,498	255,376	88,583	91,439	1,326,087
1987	93,998	90,626	78,447	68,599	72,259	94,772	102,725	83,424	72,299	68,272	72,834	76,107	974,363
1988	80,808	69,415	73,469	64,920	61,052	64,246	61,157	68,133	74,818	70,256	61,336	43,546	793,154
1989	20,977	18,286	18,502	18,413	16,640	19,670	44,472	57,609	59,933	79,102	70,632	60,046	484,283
1990	63,524	67,419	73,449	67,955	57,853	57,258	56,637	70,226	78,884	84,874	74,262	65,122	817,462
1991	52,475	43,631	47,775	39,684	34,775	36,968	46,813	119,837	431,510	150,964	96,815	95,823	1,197,070
1992	76,464	62,685	86,024	87,829	59,164	39,004	42,245	69,397	58,343	57,462	55,915	45,283	739,814
1993	38,234	38,593	38,014	37,782	31,861	35,709	40,336	104,566	178,852	129,642	91,955	85,826	851,370
1994	79,911	64,236	66,130	61,945	39,460	61,742	54,719	81,938	79,003	73,409	64,265	42,554	769,312
1995	33,537	30,824	34,745	33,781	26,424	29,278	36,433	129,229	338,167	427,603	145,867	103,102	1,368,990
1996	71,864	62,950	64,172	57,629	60,505	74,891	130,395	104,173	119,724	186,211	96,676	60,647	1,089,838
1997	62,254	58,771	60,973	61,528	58,733	125,139	122,739	144,419	239,567	198,469	171,474	130,118	1,434,184
1998	125,163	55,098	69,117	69,780	63,849	100,603	134,402	132,319	92,352	271,442	158,501	132,994	1,405,619
1999	77,817	63,910	67,280	70,851	65,158	124,703	83,724	265,273	371,589	257,875	126,210	100,464	1,674,854
2000	64,027	62,361	65,178	54,106	44,968	45,759	58,954	56,437	73,112	76,266	65,311	46,799	713,277
2001	41,830	42,836	43,675	43,631	39,004	37,089	38,964	67,840	72,180	71,823	63,387	42,354	604,610
Average	74,809	65,598	68,251	63,093	55,836	68,643	77,327	100,098	143,826	152,141	98,114	80,286	1,048,024
Minimum	20,977	18,211	18,502	18,413	16,640	19,670	30,219	54,532	58,343	57,462	55,915	42,354	484,283
Maximum	174,984	113,607	111,195	113,139	102,408	125,139	134,402	265,273	431,510	427,603	171,474	148,909	1,700,899

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Badwater Creek At Lybyer Ranch, Nr Lost Cabin, Wy
 Gage Number: 6256000
 Gage Code: Bad_Lyb

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	111	257	111	109	110	703	2,286	24,487	6,236	2,794	789	2,549	40,542
1974	647	414	185	183	1,255	3,429	3,526	7,104	6,116	1,658	716	748	25,981
1975	307	222	137	136	525	1,267	1,299	2,421	2,121	667	332	344	9,778
1976	639	409	184	182	1,237	3,376	3,471	6,984	6,015	1,634	707	739	25,577
1977	702	445	193	191	1,375	3,800	3,909	7,947	6,827	1,823	778	814	28,804
1978	558	364	173	171	1,063	2,845	2,924	5,800	5,011	1,396	616	643	21,564
1979	854	530	214	211	1,708	4,849	4,992	10,376	8,869	2,281	950	996	36,830
1980	453	304	158	157	836	2,168	2,226	4,323	3,753	1,087	496	517	16,478
1981	366	255	146	145	650	1,626	1,669	3,171	2,766	836	398	414	12,442
1982	558	364	173	171	1,062	2,842	2,921	5,794	5,006	1,394	615	642	21,542
1983	672	428	189	187	1,309	3,598	3,700	7,486	6,439	1,733	744	778	27,263
1984	526	346	168	167	993	2,634	2,707	5,337	4,617	1,300	579	604	19,978
1985	797	498	206	203	1,582	4,449	4,579	9,441	8,084	2,107	885	927	33,758
1986	366	255	146	145	651	1,629	1,672	3,177	2,771	837	399	414	12,462
1987	423	288	154	153	773	1,983	2,035	3,925	3,413	1,001	463	482	15,093
1988	501	331	165	163	939	2,474	2,541	4,985	4,318	1,227	551	574	18,769
1989	269	200	132	131	444	1,037	1,062	1,950	1,713	558	289	298	8,083
1990	454	305	158	157	838	2,174	2,232	4,336	3,764	1,090	497	518	16,523
1991	526	346	168	167	993	2,634	2,707	5,337	4,617	1,300	579	604	19,978
1992	589	381	177	175	1,128	3,043	3,128	6,239	5,383	1,485	650	679	23,057
1993	585	379	176	175	1,121	3,021	3,106	6,191	5,343	1,475	646	675	22,893
1994	726	458	196	194	1,427	3,963	4,077	8,319	7,141	1,894	805	843	30,043
1995	422	287	154	152	771	1,977	2,030	3,913	3,403	999	462	481	15,051
1996	1,035	631	239	235	2,108	6,145	6,332	13,469	11,452	2,835	1,155	1,212	46,848
1997	617	397	181	179	1,190	3,230	3,321	6,657	5,738	1,569	682	713	24,474
1998	681	433	190	188	1,328	3,655	3,759	7,615	6,548	1,758	754	788	27,697
1999	799	499	206	204	1,585	4,459	4,589	9,464	8,104	2,112	887	929	33,837
2000	673	429	189	187	1,312	3,604	3,707	7,501	6,451	1,736	745	779	27,313
2001	458	307	159	157	847	2,200	2,259	4,392	3,812	1,102	502	523	16,718
Average	563	371	173	172	1,074	2,925	3,061	6,832	5,373	1,506	644	732	23,427
Minimum	111	200	111	109	110	703	1,062	1,950	1,713	558	289	298	8,083
Maximum	1,035	631	239	235	2,108	6,145	6,332	24,487	11,452	2,835	1,155	2,549	46,848

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Badwater C At Lysite, Wy
 Gage Number: 6256650
 Gage Code: Bad_Lys

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	303	284	295	423	390	510	1,953	8,789	3,201	1,293	500	640	18,581
1974	602	448	305	303	1,046	3,116	3,227	8,337	6,721	1,373	649	672	26,799
1975	380	327	276	275	520	1,055	1,080	2,063	1,780	616	395	403	9,170
1976	597	445	304	303	1,032	3,057	3,165	8,133	6,565	1,353	643	665	26,262
1977	640	468	309	308	1,141	3,546	3,676	9,838	7,869	1,514	693	718	30,720
1978	542	416	297	296	899	2,486	2,568	6,238	5,099	1,157	581	599	21,178
1979	747	524	322	320	1,415	4,877	5,073	14,803	11,611	1,929	816	850	43,287
1980	473	378	288	287	734	1,824	1,878	4,188	3,490	917	501	515	15,473
1981	417	347	281	280	604	1,346	1,382	2,831	2,405	734	438	448	11,513
1982	542	416	297	296	899	2,483	2,565	6,228	5,092	1,156	581	599	21,154
1983	620	457	307	305	1,089	3,309	3,429	9,004	7,232	1,436	669	693	28,550
1984	521	404	294	293	847	2,272	2,345	5,557	4,568	1,081	556	573	19,311
1985	706	502	317	316	1,309	4,349	4,518	12,780	10,095	1,768	769	799	38,228
1986	417	348	281	280	605	1,348	1,384	2,837	2,410	735	438	448	11,531
1987	454	368	286	285	689	1,655	1,702	3,696	3,099	854	480	492	14,060
1988	504	395	292	291	808	2,114	2,180	5,063	4,181	1,024	537	553	17,942
1989	356	314	272	272	467	880	899	1,626	1,420	542	368	374	7,790
1990	474	378	288	287	735	1,829	1,883	4,204	3,503	920	502	516	15,519
1991	521	404	294	293	847	2,272	2,345	5,557	4,568	1,081	556	573	19,311
1992	563	427	300	299	948	2,694	2,785	6,913	5,624	1,229	604	624	23,010
1993	561	425	299	298	943	2,671	2,761	6,839	5,566	1,221	602	621	22,807
1994	657	477	311	310	1,182	3,741	3,881	10,538	8,400	1,577	712	739	32,525
1995	453	367	285	285	688	1,650	1,697	3,681	3,087	852	479	491	14,015
1996	879	591	337	335	1,768	6,767	7,061	22,492	17,303	2,476	969	1,013	61,991
1997	582	437	302	301	995	2,896	2,996	7,587	6,144	1,298	626	647	24,811
1998	625	460	307	306	1,103	3,375	3,497	9,234	7,408	1,458	676	700	29,149
1999	707	503	317	316	1,312	4,361	4,531	12,828	10,131	1,772	770	801	38,349
2000	620	457	307	306	1,090	3,317	3,436	9,029	7,251	1,439	670	694	28,616
2001	476	380	289	288	741	1,853	1,909	4,276	3,560	929	505	519	15,725
Average	550	419	299	302	926	2,678	2,821	7,420	5,841	1,232	596	620	23,703
Minimum	303	284	272	272	390	510	899	1,626	1,420	542	368	374	7,790
Maximum	879	591	337	423	1,768	6,767	7,061	22,492	17,303	2,476	969	1,013	61,991

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bridger Creek Near Lysite, Wyo.
 Gage Number: 6256800
 Gage Code: Bri_Lys

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	322	357	281	315	348	600	1,453	15,344	5,736	1,823	959	933	28,471
1974	511	433	361	361	740	1,862	1,923	4,833	3,901	912	535	546	16,918
1975	398	372	347	347	469	745	758	1,283	1,130	517	406	410	7,182
1976	508	431	361	360	733	1,829	1,888	4,715	3,812	901	531	543	16,612
1977	530	443	363	363	789	2,101	2,173	5,705	4,562	987	557	570	19,143
1978	480	417	357	357	663	1,514	1,559	3,625	2,976	798	500	509	13,755
1979	585	471	370	369	935	2,850	2,961	8,615	6,740	1,211	620	638	26,365
1980	445	398	353	353	578	1,153	1,183	2,460	2,070	673	460	466	10,592
1981	417	382	349	349	512	898	917	1,704	1,469	578	428	432	8,435
1982	480	416	357	357	663	1,512	1,557	3,619	2,971	798	500	509	13,739
1983	519	437	362	362	762	1,969	2,035	5,220	4,195	946	545	557	17,909
1984	469	411	356	356	636	1,397	1,437	3,236	2,675	758	487	496	12,714
1985	564	460	367	367	878	2,551	2,646	7,425	5,854	1,123	596	612	23,443
1986	417	383	349	349	512	899	918	1,707	1,472	578	428	433	8,445
1987	436	393	352	351	555	1,063	1,088	2,184	1,852	640	449	455	9,818
1988	461	406	355	355	616	1,311	1,347	2,955	2,457	728	478	486	11,955
1989	387	366	345	345	442	653	663	1,047	937	480	393	396	6,454
1990	445	398	353	353	579	1,156	1,186	2,469	2,077	674	460	467	10,617
1991	469	411	356	356	636	1,397	1,437	3,236	2,675	758	487	496	12,714
1992	491	422	359	358	689	1,628	1,678	4,012	3,274	836	512	522	14,781
1993	489	421	359	358	686	1,615	1,665	3,969	3,241	832	510	520	14,665
1994	538	447	365	364	811	2,210	2,288	6,112	4,870	1,021	567	580	20,173
1995	435	392	352	351	554	1,060	1,085	2,176	1,845	639	448	454	9,791
1996	653	505	377	376	1,124	3,928	4,097	13,176	10,092	1,508	700	722	37,258
1997	500	427	360	359	713	1,740	1,795	4,400	3,571	873	523	534	15,795
1998	522	439	363	362	770	2,005	2,073	5,353	4,297	957	548	561	18,250
1999	564	460	368	367	880	2,558	2,654	7,453	5,875	1,126	597	612	23,514
2000	520	437	362	362	763	1,973	2,039	5,235	4,207	947	545	557	17,947
2001	447	399	353	353	582	1,169	1,199	2,510	2,109	679	461	468	10,729
Average	483	418	356	356	676	1,633	1,714	4,682	3,550	872	525	534	15,799
Minimum	322	357	281	315	348	600	663	1,047	937	480	393	396	6,454
Maximum	653	505	377	376	1,124	3,928	4,097	15,344	10,092	1,823	959	933	37,258

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Dry Creek Near Bonneville, Wyo.
 Gage Number: 6256900
 Gage Code: Dry_Bon

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	0	0	0	0	0	1	1,269	4,834	741	22	0	44	6,911
1974	9	6	0	0	0	4	364	65	0	7	0	0	455
1975	0	0	0	0	0	5	105	3,624	1,072	4	0	0	4,810
1976	0	0	0	0	3	8	0	0	1	0	2	1	15
1977	0	0	0	0	0	0	1,173	691	3	0	0	0	1,867
1978	0	0	0	0	0	0	69	2,394	323	4	0	0	2,790
1979	0	0	0	0	0	1	9	20	0	0	37	0	67
1980	0	0	0	0	0	0	0	467	39	0	0	0	506
1981	7	6	5	5	11	27	28	75	59	13	7	8	251
1982	9	7	5	5	17	62	65	249	180	23	10	10	642
1983	11	8	5	5	21	93	98	459	318	30	12	12	1,072
1984	9	7	5	5	16	55	57	207	152	21	10	10	554
1985	13	9	5	5	26	141	149	845	559	39	14	15	1,820
1986	7	6	5	5	11	28	28	75	59	13	7	8	252
1987	8	6	5	5	12	36	37	110	85	16	8	8	336
1988	9	7	5	5	15	50	52	179	133	20	9	10	494
1989	6	5	4	4	8	16	17	35	29	9	6	6	145
1990	8	6	5	5	13	41	42	134	102	17	9	9	391
1991	9	7	5	5	16	55	57	207	152	21	10	10	554
1992	10	7	5	5	18	69	73	295	211	24	11	11	739
1993	10	7	5	5	18	69	72	290	207	24	10	11	728
1994	12	8	5	5	23	112	118	602	408	34	13	13	1,353
1995	8	6	5	5	12	36	37	109	84	16	8	8	334
1996	16	10	6	5	39	285	305	2,361	1,457	62	18	19	4,583
1997	10	7	5	5	19	77	81	344	243	26	11	11	839
1998	11	8	5	5	21	96	101	480	331	30	12	12	1,112
1999	13	9	5	5	27	142	150	851	562	39	14	15	1,832
2000	11	8	5	5	21	94	99	462	319	30	12	12	1,078
2001	8	6	5	5	13	42	43	137	104	17	9	9	398
Average	7	5	4	4	13	57	162	710	274	19	9	9	1,273
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	15
Maximum	16	10	6	5	39	285	1,269	4,834	1,457	62	37	44	6,911

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Badwater Creek At Bonneville, Wyo.
 Gage Number: 6257000
 Gage Code: Bad_Bon

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	5	304	5	0	2	1,197	4,164	31,653	10,558	5,060	1,367	4,631	58,946
1974	1,087	621	157	153	2,266	6,142	6,304	11,822	10,380	3,022	1,223	1,287	44,464
1975	405	232	58	57	844	2,289	2,349	4,406	3,868	1,126	456	480	16,570
1976	1,072	612	155	151	2,233	6,053	6,213	11,651	10,229	2,979	1,205	1,268	43,821
1977	1,197	684	173	168	2,494	6,759	6,938	13,011	11,424	3,326	1,346	1,416	48,936
1978	911	521	131	128	1,899	5,147	5,283	9,907	8,699	2,533	1,025	1,079	37,263
1979	1,495	855	216	210	3,116	8,445	8,669	16,256	14,273	4,156	1,682	1,770	61,143
1980	700	400	101	98	1,459	3,953	4,058	7,610	6,682	1,946	787	828	28,622
1981	525	300	76	74	1,094	2,964	3,043	5,706	5,009	1,459	590	621	21,461
1982	910	520	131	128	1,897	5,142	5,278	9,897	8,690	2,530	1,024	1,077	37,224
1983	1,137	650	164	160	2,370	6,424	6,595	12,366	10,858	3,162	1,279	1,346	46,511
1984	846	484	122	119	1,764	4,781	4,907	9,202	8,080	2,353	952	1,002	34,612
1985	1,383	790	200	195	2,882	7,811	8,019	15,036	13,202	3,844	1,555	1,637	56,554
1986	526	300	76	74	1,095	2,969	3,048	5,716	5,018	1,461	591	622	21,496
1987	641	366	92	90	1,335	3,618	3,714	6,965	6,115	1,781	721	758	26,196
1988	796	455	115	112	1,659	4,498	4,617	8,658	7,602	2,214	896	943	32,565
1989	327	187	47	46	682	1,849	1,898	3,559	3,125	910	368	387	13,385
1990	702	401	101	99	1,462	3,964	4,069	7,630	6,699	1,951	789	831	28,698
1991	846	484	122	119	1,764	4,781	4,907	9,202	8,080	2,353	952	1,002	34,612
1992	971	555	140	137	2,024	5,487	5,633	10,562	9,274	2,700	1,093	1,150	39,726
1993	965	552	139	136	2,011	5,451	5,595	10,492	9,212	2,682	1,085	1,142	39,462
1994	1,244	711	179	175	2,592	7,026	7,213	13,525	11,875	3,458	1,399	1,472	50,869
1995	639	365	92	90	1,331	3,608	3,704	6,945	6,098	1,776	718	756	26,122
1996	1,845	1,055	266	260	3,846	10,424	10,700	20,065	17,617	5,130	2,076	2,184	75,468
1997	1,028	588	148	145	2,142	5,807	5,960	11,177	9,814	2,858	1,156	1,217	42,040
1998	1,154	660	167	162	2,405	6,518	6,691	12,548	11,017	3,208	1,298	1,366	47,194
1999	1,386	792	200	195	2,888	7,827	8,035	15,067	13,229	3,852	1,559	1,640	56,670
2000	1,139	651	164	160	2,374	6,435	6,605	12,386	10,875	3,167	1,281	1,348	46,585
2001	710	406	102	100	1,480	4,011	4,117	7,721	6,779	1,974	799	841	29,040
Average	917	535	132	129	1,911	5,220	5,460	11,060	9,117	2,723	1,078	1,245	39,526
Minimum	5	187	5	0	2	1,197	1,898	3,559	3,125	910	368	387	13,385
Maximum	1,845	1,055	266	260	3,846	10,424	10,700	31,653	17,617	5,130	2,076	4,631	75,468

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Bighorn River At Thermopolis, Wyo.
 Gage Number: 6259500
 Gage Code: Bh_Therm

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	98,603	101,899	103,098	79,428	62,275	61,762	75,433	114,945	99,758	105,875	98,102	152,811	1,153,990
1974	134,024	98,443	67,168	62,583	94,186	128,370	136,861	145,351	183,507	184,608	141,096	84,259	1,460,456
1975	72,404	64,061	94,927	77,367	59,926	66,818	82,961	101,941	139,238	270,093	136,042	85,757	1,251,536
1976	83,860	72,472	94,947	112,088	98,703	90,952	115,864	108,173	95,892	85,098	80,623	76,076	1,114,748
1977	80,196	75,417	104,157	102,379	52,608	28,103	33,266	66,409	68,537	67,817	59,952	52,147	790,987
1978	28,004	21,171	21,719	25,896	32,009	61,882	125,733	78,487	93,589	268,335	131,447	77,187	965,457
1979	104,377	97,365	81,722	65,390	59,866	69,156	119,880	106,055	99,182	86,337	82,821	65,066	1,037,216
1980	51,020	52,794	57,615	58,448	54,071	67,324	70,594	80,543	187,085	237,928	117,143	98,883	1,133,447
1981	73,139	69,436	71,893	62,455	54,652	52,315	49,502	57,754	94,192	81,003	77,227	69,975	813,542
1982	68,071	73,929	95,746	65,160	75,848	98,224	72,300	69,975	68,009	89,094	127,911	114,206	1,018,473
1983	179,074	113,207	114,825	116,783	105,975	102,679	65,951	110,666	255,209	338,816	127,191	116,723	1,747,099
1984	122,277	117,254	68,153	69,875	65,500	80,383	93,009	148,967	137,360	110,310	136,161	106,474	1,255,725
1985	98,160	111,049	108,572	81,163	62,603	71,014	65,600	73,491	75,509	78,585	72,013	51,246	949,004
1986	41,529	49,526	55,275	59,003	55,333	111,974	128,989	134,583	286,355	260,044	92,050	94,927	1,369,589
1987	97,504	94,108	81,842	71,923	75,609	98,283	106,295	86,854	75,649	71,593	76,188	79,484	1,015,332
1988	84,219	72,744	76,827	68,217	64,321	67,538	64,427	71,453	78,186	73,591	64,607	46,689	832,819
1989	23,958	21,247	21,465	21,375	19,589	22,641	47,622	60,853	63,194	82,501	73,970	63,308	521,724
1990	66,810	70,734	76,807	71,273	61,099	60,499	59,874	73,561	82,281	88,315	77,626	68,421	857,302
1991	55,683	46,775	50,948	42,799	37,855	40,064	49,979	123,529	437,447	154,881	100,341	99,342	1,239,643
1992	79,844	65,965	89,473	91,291	62,419	42,114	45,378	72,726	61,592	60,705	59,147	48,439	779,094
1993	41,339	41,700	41,117	40,883	34,920	38,796	43,456	108,149	182,969	133,404	95,447	89,273	891,454
1994	83,316	67,528	69,436	65,220	42,573	65,016	57,942	85,358	82,401	76,767	67,558	45,690	808,805
1995	36,608	33,875	37,825	36,854	29,444	32,319	39,525	132,989	343,431	433,511	149,746	106,674	1,412,801
1996	75,211	66,233	67,464	60,873	63,770	78,260	134,164	107,753	123,416	190,381	100,201	63,914	1,131,639
1997	65,532	62,024	64,241	64,801	61,986	128,870	126,452	148,288	244,122	202,727	175,538	133,884	1,478,464
1998	128,893	58,324	72,444	73,111	67,138	104,157	138,199	136,101	95,846	276,226	162,472	136,781	1,449,694
1999	81,206	67,200	70,594	74,190	68,457	128,430	87,156	270,013	377,094	262,561	129,948	104,017	1,720,866
2000	67,318	65,640	68,477	57,325	48,121	48,918	62,208	59,672	76,468	79,644	68,610	49,965	752,366
2001	44,961	45,974	46,819	46,775	42,114	40,186	42,074	71,158	75,529	75,169	66,673	45,488	642,918
Average	78,177	68,900	71,572	66,377	59,068	71,967	80,714	103,648	147,691	156,066	101,650	83,693	1,089,524
Minimum	23,958	21,171	21,465	21,375	19,589	22,641	33,266	57,754	61,592	60,705	59,147	45,488	521,724
Maximum	179,074	117,254	114,825	116,783	105,975	128,870	138,199	270,013	437,447	433,511	175,538	152,811	1,747,099

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Paintrock Creek Near Hyattville, Wyo.
 Gage Number: 6272500
 Gage Code: Pnt_Hyat

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	3,453	2,768	2,141	1,833	1,616	1,594	1,568	25,186	46,227	9,474	5,954	4,307	106,119
1974	2,887	2,278	2,125	1,838	1,713	1,801	2,492	22,126	48,911	11,438	7,488	4,995	110,094
1975	2,265	2,134	1,919	1,822	1,695	1,628	1,090	5,870	54,543	36,740	8,539	5,928	124,171
1976	1,996	1,864	1,788	1,670	1,596	1,599	1,854	21,863	50,926	13,755	8,163	5,035	112,108
1977	3,124	2,242	1,850	1,738	1,631	1,650	3,840	23,683	20,944	6,340	4,651	2,595	74,288
1978	3,415	2,623	2,134	1,995	1,744	1,845	1,670	16,137	59,622	25,275	9,639	7,420	133,519
1979	4,051	2,579	2,305	1,911	1,793	1,812	2,498	26,988	34,920	12,607	11,100	7,601	110,164
1980	2,493	2,084	1,797	1,641	1,547	1,640	2,584	22,121	27,544	8,686	5,852	4,147	82,135
1981	3,983	2,640	1,959	1,746	1,624	1,626	3,858	26,210	31,883	8,599	6,167	3,335	93,631
1982	2,525	2,090	1,855	1,750	1,606	593	827	13,886	45,941	18,207	5,852	5,539	100,671
1983	3,755	2,619	2,117	1,929	1,826	1,912	1,381	9,442	45,956	14,832	7,105	4,620	97,494
1984	3,032	2,794	2,361	2,055	1,767	1,747	1,281	18,861	48,743	14,033	6,986	4,896	108,557
1985	3,286	2,681	2,234	1,778	1,605	1,697	2,687	25,081	13,387	5,153	4,165	2,939	66,693
1986	2,713	2,341	2,010	1,883	1,721	1,773	1,505	20,455	55,564	9,271	7,154	5,560	111,951
1987	3,356	2,621	2,185	1,849	1,812	1,828	7,730	21,892	14,816	6,747	5,912	4,675	75,422
1988	2,969	2,540	2,108	1,769	1,700	1,685	3,115	43,238	21,716	6,395	4,331	2,645	94,210
1989	1,914	1,984	1,978	1,787	1,632	1,640	1,258	18,824	23,342	8,223	5,237	3,989	71,810
1990	2,641	2,285	1,804	1,728	1,641	1,691	3,138	14,551	50,742	13,398	6,855	3,422	103,896
1991	2,722	2,232	1,816	1,884	1,836	1,760	1,035	23,352	36,795	8,360	7,546	5,143	94,480
1992	2,976	2,225	1,898	1,759	1,820	1,787	1,920	28,868	26,126	17,212	8,825	5,925	101,340
1993	2,772	2,455	2,011	1,828	1,739	1,789	1,499	27,287	22,688	15,076	10,031	6,579	95,755
1994	2,864	2,106	1,964	1,894	1,713	1,779	4,885	28,781	10,010	7,436	6,127	3,081	72,640
1995	3,429	2,953	2,635	2,162	1,821	1,796	1,155	4,788	58,070	22,257	7,995	6,356	115,417
1996	2,655	2,637	2,272	2,070	1,752	1,735	1,620	12,909	46,182	9,671	7,632	4,688	95,825
1997	2,543	2,238	1,997	1,976	1,888	1,786	1,037	17,072	46,684	13,072	7,349	6,763	104,405
1998	2,413	2,284	2,112	2,011	1,953	1,943	1,158	17,422	22,478	12,260	8,218	6,183	80,435
1999	3,823	2,952	2,076	2,037	1,917	2,031	2,421	21,984	46,180	12,000	7,806	5,718	110,946
2000	2,443	2,013	1,933	1,890	1,773	1,720	2,156	24,264	23,134	7,911	6,732	4,549	80,518
2001	2,382	1,914	1,807	1,716	1,673	1,727	1,255	19,176	7,420	5,484	3,792	1,835	50,182
Average	2,927	2,385	2,041	1,860	1,729	1,711	2,225	20,770	35,914	12,411	7,007	4,844	95,823
Minimum	1,914	1,864	1,788	1,641	1,547	593	827	4,788	7,420	5,153	3,792	1,835	50,182
Maximum	4,051	2,953	2,635	2,162	1,953	2,031	7,730	43,238	59,622	36,740	11,100	7,601	133,519

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Medicine Lodge Creek Near Hyattville, Wyo.
 Gage Number: 6273000
 Gage Code: Med_Hyat

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	1,083	867	756	676	565	633	597	4,868	8,836	2,676	1,263	1,305	24,125
1974	929	786	750	682	653	674	813	3,671	11,092	2,270	1,064	873	24,255
1975	783	752	701	678	649	633	627	1,204	10,091	8,359	1,115	745	26,336
1976	719	688	670	643	625	626	639	4,358	10,341	3,115	1,113	934	24,474
1977	984	777	685	659	634	638	1,120	5,615	7,732	1,367	976	960	22,147
1978	1,053	867	752	719	660	684	722	2,939	13,374	5,548	1,602	1,387	30,306
1979	1,202	856	792	699	672	676	692	5,213	7,534	2,262	1,422	1,047	23,067
1980	836	740	673	636	614	636	789	5,357	6,339	1,561	942	1,233	20,355
1981	1,186	871	711	660	632	632	911	5,264	7,363	1,523	902	781	21,438
1982	844	741	686	661	628	633	666	3,093	9,972	3,515	1,176	996	23,610
1983	1,133	866	748	704	679	700	731	1,871	11,335	2,841	929	832	23,368
1984	963	907	805	733	665	661	711	4,869	11,341	2,995	1,154	886	26,690
1985	1,023	880	775	668	627	649	1,398	5,662	3,973	1,394	933	838	18,820
1986	888	800	723	693	655	667	754	4,115	9,566	1,916	950	1,013	22,738
1987	1,039	866	764	685	676	680	1,715	6,218	3,674	1,682	1,272	1,176	20,445
1988	948	847	746	666	650	646	758	7,948	5,174	1,089	749	683	20,904
1989	700	717	715	670	634	636	949	4,732	6,361	2,283	1,045	854	20,297
1990	871	787	674	656	636	648	893	3,012	12,163	3,024	1,452	983	25,799
1991	890	775	677	693	682	664	711	6,453	8,983	1,529	994	1,083	24,133
1992	950	773	696	664	678	670	794	6,838	5,803	3,003	1,135	960	22,964
1993	902	827	723	680	659	671	677	6,067	5,429	3,149	1,472	997	22,251
1994	923	745	712	695	653	668	1,265	6,031	2,535	1,241	951	817	17,237
1995	1,056	944	869	758	678	672	669	1,812	13,691	5,791	1,101	850	28,892
1996	874	870	784	737	662	658	726	2,794	12,530	1,781	924	791	24,132
1997	848	776	720	715	694	670	695	3,766	10,175	2,349	1,166	823	23,396
1998	817	787	746	723	709	707	733	4,766	5,299	2,571	1,750	1,159	20,768
1999	1,149	944	738	729	701	728	808	4,736	9,414	2,159	945	909	23,960
2000	824	723	705	694	667	655	753	6,371	5,815	1,588	853	748	20,396
2001	810	700	675	653	643	656	838	5,564	2,559	1,048	723	725	15,596
Average	939	810	730	687	654	661	833	4,662	8,224	2,608	1,106	944	22,859
Minimum	700	688	670	636	565	626	597	1,204	2,535	1,048	723	683	15,596
Maximum	1,202	944	869	758	709	728	1,715	7,948	13,691	8,359	1,750	1,387	30,306

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Greybull River Near Pitchfork, Wyo.
 Gage Number: 6274500
 Gage Code: Gry_PtFk

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	4,622	2,426	1,464	1,211	1,006	1,204	1,401	28,628	25,861	21,721	18,436	13,465	121,445
1974	3,128	2,378	1,568	912	640	927	7,206	29,095	56,898	31,273	20,728	10,492	165,245
1975	2,779	1,732	1,198	1,042	674	744	1,353	6,192	40,650	57,098	22,657	12,591	148,710
1976	3,523	2,282	1,754	1,335	821	917	1,474	20,286	32,172	37,476	22,739	12,885	137,665
1977	3,088	1,594	1,193	1,011	752	842	1,855	14,766	17,866	19,171	13,094	9,449	84,683
1978	2,001	1,151	1,111	962	840	1,596	-220	4,594	41,466	45,327	20,927	16,079	135,834
1979	3,274	1,896	1,931	1,291	995	1,319	1,682	10,796	18,128	25,417	17,347	14,240	98,315
1980	2,412	984	1,122	1,078	954	916	1,832	19,343	22,476	32,084	21,834	11,827	116,863
1981	3,979	2,102	1,869	1,473	1,010	1,497	3,586	15,166	46,904	27,225	22,152	12,298	139,261
1982	2,308	1,757	1,268	1,131	817	246	848	14,416	20,125	31,028	20,201	8,437	102,583
1983	5,975	2,661	1,861	1,739	1,100	1,638	4,175	17,530	50,559	40,410	20,223	11,170	159,041
1984	4,845	2,413	1,720	1,493	1,012	1,150	2,056	26,903	25,773	32,000	20,319	14,898	134,582
1985	4,161	3,085	1,778	901	842	2,104	3,314	17,808	17,977	20,366	12,332	7,450	92,117
1986	3,469	1,986	1,646	1,428	1,234	2,679	1,213	15,735	34,536	25,872	19,495	7,814	117,106
1987	4,243	2,018	1,774	1,423	1,002	1,282	3,535	18,631	16,346	24,966	17,078	10,800	103,097
1988	1,937	1,224	922	926	746	949	1,323	10,934	27,642	18,255	10,747	2,851	78,458
1989	1,670	1,068	642	612	451	1,050	580	7,367	20,757	20,883	12,576	6,760	74,418
1990	3,175	2,382	1,259	1,399	1,066	1,477	-107	10,580	21,311	20,578	16,551	10,600	90,271
1991	4,008	2,685	949	1,403	1,041	1,038	198	19,049	51,628	28,653	19,487	9,191	139,329
1992	3,103	2,211	1,746	1,307	1,039	1,636	5,133	19,122	20,386	30,805	20,948	12,455	119,892
1993	2,749	1,522	1,261	1,160	852	1,328	2,627	21,113	36,996	25,045	21,213	13,236	129,101
1994	2,899	1,419	1,347	1,235	664	1,338	2,555	19,435	16,725	18,902	16,026	7,893	90,439
1995	2,637	1,267	1,099	813	905	1,366	1,180	10,250	53,426	35,706	23,770	14,560	146,979
1996	3,917	2,752	1,905	1,615	1,361	1,583	5,024	19,128	38,705	35,465	23,871	13,836	149,161
1997	4,031	3,014	1,874	1,892	1,344	2,179	3,060	25,577	63,542	31,644	24,781	14,710	177,649
1998	4,432	2,841	1,977	1,742	1,313	1,747	6,190	28,396	25,961	48,943	23,236	14,839	161,615
1999	4,246	2,596	929	1,469	1,067	2,473	8,132	25,945	64,430	33,966	25,664	12,965	183,882
2000	3,256	2,058	1,431	1,209	1,101	1,411	8,155	19,480	19,921	21,775	17,370	8,123	105,289
2001	3,434	1,512	1,146	935	710	1,119	1,082	7,726	10,939	13,265	6,453	2,396	50,717
Average	3,424	2,035	1,439	1,246	943	1,371	2,774	17,379	32,417	29,494	19,043	10,976	122,543
Minimum	1,670	984	642	612	451	246	-220	4,594	10,939	13,265	6,453	2,396	50,717
Maximum	5,975	3,085	1,977	1,892	1,361	2,679	8,155	29,095	64,430	57,098	25,664	16,079	183,882

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Wood River Near Kirwin, Wyo.
 Gage Number: 6274800
 Gage Code: Wod_nrKir

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	289	123	102	65	44	45	61	1,326	2,328	1,361	551	660	6,955
1974	369	135	107	63	50	48	111	1,032	4,832	2,505	1,014	248	10,515
1975	126	80	91	74	46	26	36	239	2,244	5,104	720	227	9,014
1976	379	306	275	250	221	226	258	1,440	2,274	2,669	1,607	955	10,859
1977	353	265	242	232	217	222	281	1,076	1,278	1,365	968	738	7,237
1978	289	240	237	229	222	266	160	443	2,974	3,277	1,483	1,161	10,981
1979	364	283	285	248	231	249	271	823	1,296	1,792	1,244	1,042	8,126
1980	313	230	238	235	228	226	279	1,377	1,589	2,268	1,545	887	9,415
1981	406	295	282	258	231	260	383	1,101	3,403	1,919	1,566	917	11,022
1982	307	275	246	239	220	187	222	1,053	1,429	2,191	1,434	676	8,480
1983	526	328	281	274	237	268	418	1,256	3,700	2,893	1,436	846	12,461
1984	458	313	273	260	232	240	292	1,896	1,817	2,262	1,442	1,084	10,567
1985	417	353	276	225	222	295	366	1,274	1,286	1,445	920	615	7,695
1986	376	288	268	256	244	329	243	1,138	2,448	1,824	1,387	638	9,440
1987	422	290	276	255	231	247	380	1,329	1,178	1,760	1,226	823	8,418
1988	285	244	226	227	216	228	250	831	1,948	1,304	819	339	6,918
1989	270	235	210	208	199	234	207	610	1,472	1,480	935	573	6,633
1990	358	312	246	254	235	259	167	809	1,509	1,460	1,192	810	7,610
1991	408	329	228	254	233	233	184	1,357	3,787	2,020	1,386	722	11,143
1992	354	302	274	249	233	268	475	1,362	1,447	2,175	1,485	927	9,550
1993	333	261	246	240	222	250	326	1,496	2,632	1,766	1,502	977	10,252
1994	342	255	251	245	211	251	322	1,383	1,203	1,347	1,157	642	7,609
1995	327	246	237	220	225	252	241	788	3,936	2,536	1,677	1,062	11,748
1996	402	333	284	267	252	265	468	1,362	2,762	2,518	1,684	1,016	11,612
1997	409	349	282	283	251	300	351	1,803	4,804	2,236	1,747	1,072	13,887
1998	433	339	288	274	249	274	539	2,002	1,830	3,568	1,641	1,080	12,515
1999	422	324	227	258	235	317	657	1,829	4,883	2,406	1,809	960	14,326
2000	363	293	256	243	237	255	658	1,386	1,415	1,541	1,246	657	8,548
2001	374	261	239	227	214	238	236	632	832	979	555	312	5,098
Average	361	272	240	228	210	233	305	1,188	2,363	2,137	1,289	782	9,608
Minimum	126	80	91	63	44	26	36	239	832	979	551	227	5,098
Maximum	526	353	288	283	252	329	658	2,002	4,883	5,104	1,809	1,161	14,326

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Wood R At Kirwin Wyo
 Gage Number: 6274810
 Gage Code: Wod_atKir

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	193	120	96	90	86	90	94	2,504	2,096	1,554	1,183	721	8,827
1974	141	119	98	84	78	84	308	2,577	8,792	2,929	1,437	501	17,147
1975	130	102	90	86	79	80	93	259	4,707	8,850	1,670	652	16,798
1976	196	129	90	63	54	54	54	1,298	3,888	4,181	1,559	469	12,035
1977	255	138	79	49	33	32	97	513	2,657	577	491	467	5,388
1978	238	140	122	87	66	72	78	549	5,677	5,361	1,386	481	14,260
1979	145	106	107	92	85	92	101	522	1,151	2,034	1,072	785	6,293
1980	120	85	88	87	84	84	104	1,281	1,647	3,066	1,568	595	8,809
1981	169	111	105	96	86	96	156	866	6,129	2,293	1,607	630	12,343
1982	117	103	91	88	82	71	82	800	1,368	2,888	1,376	374	7,441
1983	249	127	105	102	88	100	176	1,090	7,047	4,656	1,379	548	15,666
1984	201	120	102	96	86	89	110	2,246	2,084	3,052	1,390	842	10,417
1985	176	139	103	83	82	111	147	1,118	1,136	1,395	632	321	5,444
1986	152	108	100	95	90	127	90	917	3,500	2,098	1,297	340	8,914
1987	179	109	103	95	85	91	154	1,204	974	1,972	1,045	522	6,534
1988	107	90	84	84	80	84	92	531	2,355	1,164	518	132	5,323
1989	101	87	78	78	75	86	77	316	1,440	1,455	651	286	4,729
1990	142	119	91	94	87	96	65	507	1,505	1,419	994	508	5,628
1991	170	127	84	94	86	86	70	1,249	7,327	2,508	1,296	419	13,518
1992	140	114	102	92	86	100	213	1,256	1,397	2,852	1,462	641	8,457
1993	129	97	91	89	82	93	126	1,482	3,964	1,983	1,494	702	10,331
1994	134	95	93	90	79	93	124	1,291	1,011	1,233	944	344	5,530
1995	126	91	88	82	83	93	89	485	7,812	3,717	1,812	813	15,291
1996	167	129	106	99	93	98	209	1,257	4,303	3,672	1,825	751	12,711
1997	171	137	106	106	93	113	139	2,056	10,829	2,991	1,947	826	19,514
1998	186	132	108	102	92	102	259	2,469	2,110	6,633	1,743	837	14,773
1999	179	125	84	96	87	121	357	2,108	11,117	3,396	2,069	681	20,420
2000	145	110	95	90	88	94	358	1,296	1,345	1,561	1,074	357	6,612
2001	151	97	89	84	80	88	87	335	532	705	271	119	2,636
Average	162	114	96	89	81	90	142	1,186	3,790	2,834	1,283	540	10,407
Minimum	101	85	78	49	33	32	54	259	532	577	271	119	2,636
Maximum	255	140	122	106	93	127	358	2,577	11,117	8,850	2,069	842	20,420

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Wood River At Sunshine, Wyo.
 Gage Number: 6275000
 Gage Code: Wod_Sun

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	4,211	3,275	2,670	1,680	1,527	1,859	3,035	24,659	22,959	10,138	8,384	14,936	99,332
1974	6,595	2,860	1,158	1,053	799	1,567	8,388	23,201	34,854	17,145	8,063	2,902	108,587
1975	2,104	804	1,349	1,269	1,071	1,313	1,511	6,513	26,962	33,694	7,291	4,768	88,650
1976	2,235	1,004	1,628	1,456	859	893	1,430	10,574	19,823	14,251	8,777	3,727	66,657
1977	1,791	597	467	104	126	258	2,647	2,783	8,946	3,834	3,695	2,781	28,027
1978	1,132	203	108	74	71	95	460	5,935	28,725	19,490	8,083	3,945	68,321
1979	3,080	2,182	3,923	2,809	1,454	1,714	998	7,264	12,391	7,272	7,287	4,344	54,717
1980	2,239	1,430	1,835	711	412	587	789	15,279	16,294	12,355	4,485	4,415	60,833
1981	4,181	2,452	1,046	309	303	472	2,734	13,468	22,235	10,118	5,903	3,898	67,117
1982	2,279	756	335	286	296	354	1,052	4,826	7,256	5,679	6,663	3,231	33,013
1983	1,634	4,588	3,743	3,459	2,220	1,807	3,949	13,412	35,290	17,949	6,242	3,531	97,824
1984	1,986	342	1,294	2,196	2,676	2,182	2,222	20,228	16,935	14,835	9,243	3,626	77,764
1985	1,250	2,066	1,948	1,355	1,513	684	1,180	5,643	6,907	4,580	2,612	2,366	32,102
1986	904	1,863	452	97	111	353	1,149	7,010	14,331	12,339	4,530	3,592	46,732
1987	877	606	683	657	648	618	2,815	11,056	10,413	10,939	8,406	5,492	53,210
1988	2,648	1,053	1,734	1,892	2,335	935	2,017	7,807	7,151	2,965	2,138	2,489	35,164
1989	1,527	514	219	116	79	172	947	4,249	11,244	10,215	5,830	4,550	39,662
1990	1,599	274	500	328	236	258	402	6,353	11,572	9,681	7,910	4,034	43,147
1991	1,988	454	322	468	441	368	484	13,986	41,072	16,195	6,073	6,117	87,968
1992	838	258	228	676	1,448	755	3,999	9,600	11,802	19,163	7,710	4,703	61,179
1993	2,713	2,064	1,926	1,872	1,710	1,961	2,648	12,424	20,823	14,503	12,477	8,259	83,381
1994	2,792	2,010	1,971	1,912	1,610	1,967	2,610	11,537	10,104	11,255	9,734	5,433	62,936
1995	2,654	1,929	1,840	1,689	1,738	1,982	1,883	6,679	29,512	20,141	13,829	8,959	92,835
1996	3,331	2,715	2,267	2,113	1,979	2,096	3,916	11,374	21,727	20,014	13,882	8,576	93,989
1997	3,391	2,853	2,250	2,260	1,970	2,412	2,878	14,784	34,861	17,993	14,364	9,038	109,054
1998	3,603	2,761	2,305	2,180	1,954	2,183	4,532	16,275	14,988	27,141	13,547	9,106	100,575
1999	3,505	2,632	1,751	2,036	1,824	2,567	5,559	14,979	35,331	19,221	14,831	8,115	112,350
2000	2,981	2,347	2,016	1,898	1,841	2,005	5,572	11,561	11,794	12,774	10,445	5,555	70,789
2001	3,075	2,059	1,865	1,754	1,635	1,851	1,831	5,345	7,044	8,274	4,671	2,526	41,930
Average	2,522	1,688	1,511	1,335	1,203	1,251	2,539	10,993	19,081	13,936	8,176	5,345	69,581
Minimum	838	203	108	74	71	95	402	2,783	6,907	2,965	2,138	2,366	28,027
Maximum	6,595	4,588	3,923	3,459	2,676	2,567	8,388	24,659	41,072	33,694	14,831	14,936	112,350

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Wood River Near Meeteetse, Wyo.
 Gage Number: 6275500
 Gage Code: Wod_Met

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	4,299	3,099	2,574	2,435	2,323	2,432	2,539	17,414	15,903	13,641	11,846	9,130	87,635
1974	3,483	3,073	2,630	2,272	2,123	2,281	5,711	17,669	32,859	18,859	13,098	7,506	111,565
1975	3,292	2,720	2,428	2,343	2,142	2,180	2,513	5,157	23,982	32,968	14,152	8,653	102,532
1976	3,699	3,020	2,732	2,503	2,223	2,275	2,579	12,857	19,350	22,248	14,197	8,813	96,497
1977	3,461	2,645	2,426	2,326	2,185	2,234	2,787	9,841	11,535	12,248	8,928	6,936	67,551
1978	2,867	2,403	2,381	2,299	2,233	2,646	1,653	4,284	24,428	26,537	13,207	10,559	95,497
1979	3,562	2,810	2,829	2,479	2,317	2,495	2,693	7,672	11,678	15,660	11,251	9,554	74,999
1980	3,092	2,311	2,387	2,363	2,295	2,275	2,775	12,342	14,053	19,302	13,703	8,235	85,132
1981	3,948	2,922	2,795	2,579	2,325	2,592	3,733	10,059	27,399	16,648	13,876	8,493	97,369
1982	3,035	2,734	2,467	2,392	2,220	1,909	2,237	9,650	12,769	18,726	12,810	6,383	77,331
1983	5,038	3,228	2,791	2,724	2,375	2,669	4,055	11,351	29,396	23,851	12,822	7,877	108,176
1984	4,421	3,092	2,713	2,590	2,327	2,402	2,897	16,472	15,854	19,256	12,875	9,913	94,813
1985	4,047	3,459	2,745	2,266	2,234	2,923	3,584	11,503	11,595	12,900	8,511	5,844	71,613
1986	3,669	2,859	2,673	2,554	2,448	3,237	2,436	10,371	20,642	15,909	12,424	6,043	85,265
1987	4,092	2,877	2,743	2,551	2,321	2,474	3,705	11,952	10,704	15,414	11,104	7,674	77,612
1988	2,832	2,443	2,278	2,280	2,182	2,293	2,497	7,747	16,876	11,747	7,646	3,331	64,150
1989	2,686	2,357	2,125	2,108	2,020	2,347	2,091	5,799	13,114	13,183	8,644	5,467	61,943
1990	3,509	3,075	2,462	2,538	2,356	2,581	1,716	7,554	13,417	13,016	10,816	7,565	70,604
1991	3,963	3,240	2,293	2,541	2,342	2,341	1,882	12,181	29,980	17,428	12,420	6,795	97,406
1992	3,469	2,982	2,728	2,488	2,341	2,668	4,578	12,221	12,912	18,604	13,219	8,578	86,787
1993	3,276	2,606	2,463	2,407	2,239	2,499	3,209	13,309	21,986	15,457	13,363	9,005	91,818
1994	3,358	2,549	2,510	2,449	2,137	2,505	3,170	12,392	10,911	12,101	10,529	6,086	70,696
1995	3,215	2,466	2,374	2,218	2,268	2,520	2,419	7,374	30,962	21,281	14,760	9,729	101,586
1996	3,914	3,277	2,815	2,656	2,517	2,638	4,519	12,224	22,919	21,150	14,815	9,333	102,778
1997	3,976	3,421	2,798	2,808	2,508	2,964	3,446	15,747	36,489	19,062	15,312	9,811	118,342
1998	4,195	3,326	2,854	2,725	2,491	2,728	5,156	17,287	15,957	28,513	14,468	9,881	109,582
1999	4,094	3,192	2,282	2,577	2,357	3,125	6,217	15,948	36,974	20,331	15,795	8,857	121,747
2000	3,552	2,898	2,556	2,434	2,375	2,545	6,229	12,416	12,657	13,670	11,263	6,212	78,809
2001	3,650	2,600	2,400	2,285	2,162	2,385	2,365	5,995	7,750	9,021	5,299	3,083	48,994
Average	3,645	2,886	2,560	2,455	2,289	2,523	3,289	11,269	19,485	17,887	12,178	7,771	88,235
Minimum	2,686	2,311	2,125	2,108	2,020	1,909	1,653	4,284	7,750	9,021	5,299	3,083	48,994
Maximum	5,038	3,459	2,854	2,808	2,517	3,237	6,229	17,669	36,974	32,968	15,795	10,559	121,747

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Greybull River At Meeteetse, Wyo.
 Gage Number: 6276500
 Gage Code: Gry_atMet

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	9,524	5,929	4,354	3,940	3,605	3,929	4,251	48,828	44,298	37,520	32,141	24,002	222,320
1974	7,078	5,852	4,525	3,451	3,005	3,476	13,756	49,591	95,111	53,158	35,893	19,135	294,029
1975	6,507	4,794	3,919	3,663	3,062	3,175	4,173	12,095	68,510	95,438	39,051	22,572	266,959
1976	7,726	5,693	4,830	4,143	3,302	3,460	4,372	35,169	54,630	63,313	39,186	23,052	248,876
1977	7,014	4,568	3,911	3,612	3,189	3,337	4,994	26,133	31,208	33,345	23,395	17,427	162,133
1978	5,234	3,842	3,777	3,533	3,332	4,571	1,597	9,479	69,845	76,166	36,219	28,283	245,878
1979	7,318	5,062	5,119	4,071	3,587	4,118	4,711	19,633	31,637	43,570	30,357	25,272	184,453
1980	5,907	3,569	3,795	3,723	3,519	3,458	4,956	33,626	38,756	54,485	37,704	21,321	214,818
1981	8,472	5,398	5,018	4,369	3,611	4,408	7,829	26,787	78,749	46,531	38,224	22,092	251,489
1982	5,736	4,834	4,034	3,810	3,295	2,361	3,346	25,559	34,906	52,757	35,031	15,771	191,440
1983	11,740	6,314	5,005	4,804	3,759	4,640	8,793	30,657	84,733	68,117	35,066	20,246	283,873
1984	9,889	5,908	4,773	4,402	3,615	3,841	5,324	46,003	44,153	54,348	35,223	26,349	243,828
1985	8,770	7,008	4,869	3,433	3,335	5,403	7,383	31,113	31,389	35,300	22,148	14,154	174,304
1986	7,638	5,208	4,652	4,296	3,977	6,344	3,943	27,719	58,499	44,315	33,874	14,751	215,217
1987	8,905	5,262	4,861	4,287	3,599	4,056	7,746	32,460	28,719	42,832	29,917	19,639	192,282
1988	5,129	3,962	3,467	3,473	3,180	3,512	4,124	19,859	47,213	31,845	19,553	6,625	151,942
1989	4,692	3,706	3,009	2,960	2,697	3,676	2,908	14,019	35,941	36,147	22,546	13,026	145,328
1990	7,156	5,858	4,019	4,248	3,703	4,375	1,783	19,280	36,847	35,647	29,054	19,311	171,282
1991	8,519	6,353	3,512	4,255	3,661	3,657	2,281	33,144	86,483	48,867	33,862	17,005	251,599
1992	7,038	5,578	4,816	4,097	3,658	4,637	10,362	33,263	35,334	52,392	36,254	22,348	219,778
1993	6,459	4,450	4,022	3,856	3,352	4,131	6,258	36,524	62,528	42,961	36,687	23,627	234,854
1994	6,704	4,281	4,163	3,980	3,045	4,148	6,141	33,777	29,340	32,904	28,195	14,880	171,558
1995	6,275	4,032	3,757	3,289	3,439	4,194	3,890	18,738	89,426	60,415	40,874	25,795	264,125
1996	8,371	6,463	5,077	4,602	4,185	4,549	10,183	33,273	65,325	60,021	41,039	24,609	267,696
1997	8,558	6,893	5,026	5,056	4,158	5,525	6,968	43,831	105,988	53,765	42,528	26,041	314,338
1998	9,213	6,608	5,195	4,809	4,107	4,818	12,091	48,447	44,460	82,087	39,999	26,252	288,087
1999	8,909	6,208	3,479	4,363	3,705	6,007	15,271	44,434	107,442	57,567	43,974	23,183	324,543
2000	7,288	5,326	4,300	3,937	3,760	4,267	15,309	33,850	34,572	37,607	30,395	15,257	195,869
2001	7,579	4,433	3,833	3,488	3,120	3,790	3,729	14,606	19,867	23,675	12,522	5,881	106,524
Average	7,564	5,289	4,314	3,998	3,502	4,202	6,499	30,410	55,031	50,245	33,135	19,928	224,118
Minimum	4,692	3,569	3,009	2,960	2,697	2,361	1,597	9,479	19,867	23,675	12,522	5,881	106,524
Maximum	11,740	7,008	5,195	5,056	4,185	6,344	15,309	49,591	107,442	95,438	43,974	28,283	324,543

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Greybull River Near Basin, Wyo.
 Gage Number: 6277500
 Gage Code: Gry_Bas

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	5,050	8,428	6,163	4,796	5,718	12,817	8,360	27,892	12,167	7,886	2,319	18,909	120,506
1974	6,041	5,690	5,320	5,029	4,910	5,036	8,109	23,777	54,790	25,758	16,878	9,969	171,308
1975	5,876	5,394	5,155	5,086	4,925	4,956	5,224	7,569	35,157	55,058	18,369	11,249	164,020
1976	6,229	5,645	5,404	5,216	4,990	5,032	5,279	16,545	26,598	31,817	18,434	11,433	142,622
1977	6,022	5,332	5,153	5,073	4,959	4,999	5,450	12,649	14,777	15,719	11,566	9,360	101,059
1978	5,516	5,135	5,117	5,051	4,998	5,333	4,543	6,753	36,041	40,373	17,029	13,532	149,421
1979	6,110	5,469	5,484	5,197	5,066	5,209	5,372	10,150	14,964	20,606	14,410	12,304	110,339
1980	5,705	5,061	5,122	5,102	5,048	5,031	5,439	15,845	18,227	26,515	17,726	10,775	125,596
1981	6,450	5,562	5,457	5,278	5,072	5,288	6,260	12,915	42,211	22,138	17,973	11,066	145,671
1982	5,657	5,406	5,187	5,126	4,988	4,741	5,001	12,419	16,424	25,532	16,481	8,785	115,747
1983	7,456	5,821	5,453	5,397	5,112	5,352	6,546	14,538	46,626	34,899	16,498	10,375	164,073
1984	6,878	5,706	5,389	5,287	5,073	5,134	5,542	21,861	20,903	26,436	16,570	12,737	137,516
1985	6,539	6,020	5,415	5,024	4,998	5,564	6,129	14,736	14,856	16,605	11,087	8,240	105,214
1986	6,204	5,509	5,355	5,258	5,171	5,829	5,162	13,298	28,868	20,987	15,957	8,440	126,038
1987	6,580	5,524	5,413	5,255	5,069	5,193	6,235	15,326	13,714	20,232	14,221	10,152	112,914
1988	5,487	5,167	5,034	5,035	4,957	5,046	5,211	10,233	22,499	15,055	10,121	5,910	99,754
1989	5,366	5,098	4,912	4,898	4,829	5,090	4,885	8,196	16,900	16,996	11,239	7,869	96,278
1990	6,063	5,691	5,182	5,245	5,097	5,279	4,591	10,022	17,322	16,765	13,855	10,033	105,146
1991	6,464	5,832	5,046	5,247	5,086	5,085	4,720	15,629	47,957	23,385	15,951	9,211	149,612
1992	6,029	5,613	5,401	5,204	5,085	5,351	7,024	15,683	16,621	25,327	17,046	11,163	125,545
1993	5,862	5,300	5,183	5,138	5,003	5,213	5,805	17,171	31,327	20,297	17,247	11,656	135,203
1994	5,933	5,254	5,221	5,172	4,921	5,217	5,772	15,913	13,976	15,523	13,495	8,483	104,880
1995	5,810	5,186	5,112	4,986	5,026	5,230	5,147	9,826	50,238	30,025	19,257	12,513	158,356
1996	6,420	5,864	5,473	5,342	5,228	5,327	6,969	15,687	33,091	29,785	19,338	12,041	150,563
1997	6,476	5,987	5,459	5,467	5,220	5,598	6,009	20,739	64,041	26,103	20,079	12,612	183,791
1998	6,673	5,905	5,506	5,399	5,206	5,401	7,568	23,158	21,061	44,647	18,828	12,697	162,049
1999	6,581	5,791	5,037	5,276	5,098	5,734	8,615	21,048	65,332	28,313	20,812	11,484	189,119
2000	6,101	5,542	5,259	5,160	5,112	5,250	8,628	15,946	16,273	17,680	14,426	8,610	113,988
2001	6,186	5,295	5,132	5,039	4,941	5,121	5,104	8,391	10,236	11,674	7,706	5,698	80,525
Average	6,130	5,629	5,295	5,165	5,066	5,498	6,024	14,963	28,386	24,556	15,342	10,597	132,650
Minimum	5,050	5,061	4,912	4,796	4,829	4,741	4,543	6,753	10,236	7,886	2,319	5,698	80,525
Maximum	7,456	8,428	6,163	5,467	5,718	12,817	8,628	27,892	65,332	55,058	20,812	18,909	189,119

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Dry Creek At Greybull, Wy
 Gage Number: 6278000
 Gage Code: Dry_Grey

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	1,069	924	860	844	830	843	856	2,653	2,470	2,197	1,980	1,652	17,179
1974	970	921	867	824	806	825	1,239	2,683	4,518	2,827	2,131	1,456	20,068
1975	947	878	843	833	808	813	853	1,172	3,446	4,531	2,259	1,595	18,978
1976	996	914	880	852	818	824	861	2,102	2,886	3,236	2,264	1,614	18,249
1977	968	869	843	830	813	819	886	1,738	1,943	2,029	1,628	1,387	14,753
1978	896	840	837	827	819	869	749	1,067	3,500	3,754	2,145	1,825	18,128
1979	980	889	891	849	829	851	875	1,476	1,960	2,441	1,908	1,703	15,652
1980	923	829	838	835	827	824	885	2,040	2,247	2,881	2,204	1,544	16,876
1981	1,026	902	887	861	830	863	1,000	1,764	3,859	2,560	2,225	1,575	18,354
1982	916	880	847	838	818	780	820	1,715	2,092	2,811	2,097	1,320	15,934
1983	1,158	939	887	879	836	872	1,039	1,920	4,100	3,430	2,098	1,501	19,659
1984	1,083	923	877	862	831	840	899	2,539	2,464	2,875	2,104	1,747	18,045
1985	1,038	967	881	823	819	903	982	1,939	1,950	2,108	1,577	1,255	15,244
1986	993	895	872	858	845	941	844	1,802	3,042	2,471	2,050	1,279	16,892
1987	1,044	897	881	858	830	848	997	1,993	1,842	2,411	1,891	1,476	15,968
1988	892	845	825	825	813	826	851	1,485	2,588	1,968	1,473	952	14,342
1989	874	834	806	804	794	833	802	1,250	2,133	2,142	1,594	1,210	14,076
1990	973	921	847	856	834	861	757	1,462	2,170	2,122	1,856	1,463	15,122
1991	1,028	941	826	856	832	832	777	2,021	4,170	2,654	2,050	1,370	18,358
1992	969	910	879	850	832	872	1,103	2,025	2,109	2,796	2,146	1,586	17,076
1993	945	864	847	840	820	851	937	2,157	3,205	2,416	2,163	1,637	17,684
1994	955	857	853	845	808	852	932	2,046	1,867	2,011	1,821	1,285	15,133
1995	938	847	836	817	823	854	842	1,440	4,289	3,120	2,332	1,724	18,863
1996	1,022	945	890	870	854	868	1,095	2,026	3,318	3,104	2,339	1,677	19,007
1997	1,030	963	887	889	852	908	966	2,451	4,956	2,852	2,399	1,734	20,887
1998	1,056	951	894	879	850	879	1,172	2,637	2,477	3,993	2,297	1,743	19,829
1999	1,044	935	825	861	834	927	1,300	2,476	5,015	3,005	2,457	1,619	21,298
2000	979	900	858	844	836	857	1,302	2,049	2,078	2,200	1,910	1,300	16,113
2001	990	864	839	825	811	838	835	1,274	1,486	1,639	1,190	922	12,512
Average	990	898	859	846	826	854	947	1,910	2,903	2,710	2,020	1,488	17,251
Minimum	874	829	806	804	794	780	749	1,067	1,486	1,639	1,190	922	12,512
Maximum	1,158	967	894	889	854	941	1,302	2,683	5,015	4,531	2,457	1,825	21,298

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Shell Creek Above Shell Creek Reservoir, Wyo.
 Gage Number: 6278300
 Gage Code: Shl_abRes

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	726	488	269	162	87	85	130	4,362	14,432	2,063	781	1,168	24,752
1974	529	317	264	164	121	151	357	4,590	15,576	2,515	729	446	25,760
1975	313	267	192	158	114	91	82	937	14,095	11,530	805	257	28,842
1976	219	173	147	106	80	81	100	5,607	14,466	3,767	802	537	26,084
1977	612	305	168	129	92	99	812	7,468	10,602	1,178	600	575	22,640
1978	713	437	267	219	131	167	224	3,505	18,956	7,369	1,525	1,208	34,720
1979	934	422	327	190	148	155	179	6,872	10,308	2,503	1,260	704	24,002
1980	392	250	150	95	63	95	323	7,085	8,539	1,466	549	980	19,986
1981	910	443	206	132	89	90	504	6,948	10,056	1,408	490	311	21,589
1982	403	252	170	133	83	91	141	3,734	13,918	4,358	895	628	24,806
1983	831	436	261	196	160	190	236	1,925	15,937	3,360	530	386	24,447
1984	579	497	346	240	139	132	207	6,363	15,945	3,588	863	466	29,366
1985	668	457	302	143	83	115	1,224	7,537	5,036	1,217	535	395	17,714
1986	469	339	224	180	123	141	271	5,246	13,317	1,991	560	653	23,515
1987	692	436	285	168	155	160	1,693	8,360	4,594	1,644	1,037	895	20,120
1988	558	408	258	140	116	111	277	10,921	6,815	767	264	165	20,799
1989	191	215	213	146	92	95	559	6,161	8,573	2,535	702	419	19,900
1990	443	320	152	126	96	113	476	3,613	17,163	3,632	1,303	609	28,046
1991	471	301	156	180	163	137	207	8,709	12,454	1,418	625	757	25,581
1992	560	299	185	136	158	146	330	9,279	7,746	3,600	835	576	23,850
1993	489	379	224	160	130	147	156	8,137	7,192	3,816	1,333	630	22,793
1994	521	257	208	183	120	143	1,027	8,084	2,908	992	563	363	15,370
1995	718	552	441	277	158	150	144	1,837	19,424	7,728	784	413	32,625
1996	448	442	315	245	134	128	229	3,291	17,707	1,791	522	325	25,578
1997	409	303	219	212	181	146	183	4,730	14,220	2,632	880	372	24,488
1998	364	319	259	224	204	201	239	6,210	7,000	2,961	1,745	870	20,597
1999	855	552	247	233	192	231	351	6,167	13,093	2,350	553	499	25,324
2000	375	225	197	182	141	123	269	8,587	7,763	1,505	417	262	20,048
2001	353	190	153	122	107	126	395	7,393	2,944	706	225	228	12,941
Average	543	355	235	172	126	132	391	5,988	11,406	2,979	783	555	23,665
Minimum	191	173	147	95	63	81	82	937	2,908	706	225	165	12,941
Maximum	934	552	441	277	204	231	1,693	10,921	19,424	11,530	1,745	1,208	34,720

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Shell Creek Near Shell, Wy
 Gage Number: 6278500
 Gage Code: Shl_nrShl

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	3,933	3,415	2,942	2,709	2,545	2,529	2,509	20,345	36,235	8,479	5,822	4,578	96,041
1974	3,506	3,045	2,930	2,713	2,619	2,686	3,207	18,034	38,262	9,963	6,980	5,098	99,042
1975	3,036	2,937	2,774	2,701	2,605	2,554	2,148	5,758	42,514	29,070	7,773	5,802	109,673
1976	2,832	2,732	2,675	2,587	2,530	2,533	2,725	17,836	39,783	11,713	7,490	5,127	100,563
1977	3,684	3,018	2,723	2,637	2,557	2,571	4,225	19,210	17,141	6,113	4,838	3,285	72,003
1978	3,904	3,306	2,937	2,832	2,642	2,719	2,586	13,512	46,350	20,412	8,604	6,928	116,732
1979	4,384	3,273	3,066	2,769	2,679	2,694	3,211	21,705	27,696	10,846	9,707	7,065	99,095
1980	3,208	2,899	2,682	2,564	2,493	2,564	3,277	18,030	22,126	7,884	5,744	4,457	77,928
1981	4,333	3,319	2,805	2,643	2,551	2,553	4,239	21,118	25,403	7,819	5,982	3,844	86,610
1982	3,232	2,904	2,726	2,646	2,538	1,773	1,950	11,812	36,018	15,075	5,744	5,508	91,926
1983	4,161	3,303	2,924	2,782	2,704	2,769	2,368	8,456	36,030	12,526	6,690	4,814	89,527
1984	3,615	3,435	3,108	2,877	2,659	2,645	2,293	15,568	38,135	11,923	6,601	5,022	97,881
1985	3,807	3,350	3,012	2,668	2,537	2,607	3,354	20,265	11,435	5,217	4,471	3,545	66,267
1986	3,374	3,093	2,843	2,747	2,625	2,664	2,462	16,772	43,286	8,327	6,728	5,524	100,445
1987	3,860	3,304	2,975	2,722	2,693	2,705	7,162	17,857	12,514	6,421	5,790	4,856	72,859
1988	3,567	3,243	2,917	2,661	2,609	2,597	3,677	33,977	17,725	6,155	4,596	3,322	87,047
1989	2,771	2,824	2,819	2,675	2,557	2,564	2,275	15,541	18,952	7,535	5,280	4,338	70,131
1990	3,319	3,051	2,687	2,630	2,565	2,602	3,695	12,314	39,644	11,443	6,502	3,909	94,362
1991	3,380	3,011	2,696	2,748	2,711	2,655	2,106	18,960	29,112	7,638	7,024	5,209	87,251
1992	3,572	3,005	2,758	2,653	2,700	2,675	2,775	23,126	21,055	14,323	7,990	5,800	92,432
1993	3,419	3,179	2,844	2,705	2,638	2,677	2,458	21,932	18,458	12,710	8,900	6,294	88,214
1994	3,488	2,916	2,809	2,755	2,618	2,668	5,014	23,060	8,884	6,940	5,952	3,652	70,758
1995	3,915	3,555	3,315	2,958	2,700	2,682	2,198	4,941	45,178	18,133	7,363	6,125	103,062
1996	3,330	3,316	3,041	2,888	2,648	2,636	2,549	11,074	36,201	8,628	7,089	4,866	88,266
1997	3,245	3,015	2,833	2,818	2,751	2,674	2,108	14,218	36,580	11,197	6,875	6,432	94,746
1998	3,147	3,050	2,920	2,844	2,800	2,793	2,200	14,482	18,300	10,584	7,531	5,994	76,645
1999	4,213	3,555	2,893	2,863	2,773	2,859	3,154	17,927	36,199	10,388	7,220	5,643	99,685
2000	3,170	2,845	2,785	2,752	2,664	2,624	2,953	19,649	18,796	7,299	6,409	4,760	76,707
2001	3,124	2,770	2,690	2,621	2,589	2,630	2,273	15,807	6,928	5,467	4,189	2,711	53,798
Average	3,536	3,127	2,866	2,730	2,631	2,617	3,005	17,010	28,446	10,697	6,617	4,983	88,265
Minimum	2,771	2,732	2,675	2,564	2,493	1,773	1,950	4,941	6,928	5,217	4,189	2,711	53,798
Maximum	4,384	3,555	3,315	2,958	2,800	2,859	7,162	33,977	46,350	29,070	9,707	7,065	116,732

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Crooked C Nr Lovell Wyo
 Gage Number: 6286260
 Gage Code: Crk_Lov

Water Year	Monthly Flow (ac-ft)												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1973	501	487	475	469	465	465	468	748	1,849	583	504	527	7,540
1974	489	478	475	469	467	469	480	767	2,013	613	501	485	7,705
1975	477	475	471	469	467	465	465	513	1,802	1,469	505	474	8,054
1976	472	470	468	466	465	465	466	852	1,854	702	505	490	7,675
1977	494	477	470	468	466	466	506	1,023	1,359	527	493	492	7,240
1978	500	484	475	472	468	470	473	683	2,541	1,013	548	529	8,656
1979	513	483	478	471	469	469	470	966	1,325	612	532	499	7,287
1980	482	474	469	466	464	466	478	986	1,131	545	491	515	6,966
1981	511	485	472	468	465	465	488	973	1,296	541	487	477	7,129
1982	482	474	470	468	465	465	468	700	1,778	748	510	495	7,524
1983	507	484	475	471	469	471	473	574	2,066	672	490	482	7,633
1984	492	488	479	473	468	468	472	919	2,067	689	509	486	8,009
1985	497	485	477	468	465	467	530	1,030	803	529	490	482	6,724
1986	486	479	473	470	467	468	475	821	1,697	578	491	496	7,402
1987	499	484	476	470	469	469	559	1,113	767	556	519	510	6,890
1988	491	483	474	468	467	467	476	1,396	961	503	475	469	7,129
1989	471	472	472	468	466	466	491	900	1,135	614	499	483	6,937
1990	485	478	469	467	466	467	486	691	2,252	692	535	494	7,982
1991	486	477	469	470	469	468	472	1,149	1,585	542	495	502	7,584
1992	491	477	471	468	469	468	478	1,210	1,050	690	507	492	7,271
1993	487	481	473	469	468	468	469	1,090	996	706	536	495	7,139
1994	489	474	472	470	467	468	518	1,084	640	516	491	480	6,571
1995	500	491	485	476	469	469	468	568	2,620	1,049	504	483	8,581
1996	485	485	478	474	468	467	473	667	2,338	565	489	478	7,867
1997	483	477	472	472	470	468	470	778	1,819	621	510	481	7,522
1998	480	478	475	473	472	471	473	905	978	644	562	509	6,919
1999	508	491	474	473	471	473	480	901	1,668	602	491	488	7,518
2000	481	473	471	470	468	467	475	1,136	1,052	547	483	475	6,999
2001	480	471	469	467	466	467	482	1,016	642	499	473	473	6,405
Average	490	480	473	470	467	468	482	902	1,520	661	504	491	7,409
Minimum	471	470	468	466	464	465	465	513	640	499	473	469	6,405
Maximum	513	491	485	476	472	473	559	1,396	2,620	1,469	562	529	8,656

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Porcupine C Nr Lovell Wyo
 Gage Number: 6286270
 Gage Code: Porc_Lov

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	1,640	1,364	1,112	988	900	899	950	5,849	17,507	3,188	1,704	2,153	38,254
1974	1,413	1,167	1,105	990	940	975	1,214	6,113	18,831	3,712	1,644	1,316	39,421
1975	1,162	1,109	1,023	984	932	905	895	1,885	17,116	14,147	1,732	1,098	42,989
1976	1,054	1,000	970	922	892	894	916	7,291	17,546	5,160	1,729	1,422	39,797
1977	1,508	1,153	995	950	907	914	1,740	9,445	13,073	2,164	1,494	1,466	35,809
1978	1,625	1,306	1,109	1,053	952	993	1,059	4,857	22,744	9,330	2,566	2,198	49,793
1979	1,881	1,288	1,178	1,020	972	980	1,007	8,755	12,733	3,698	2,258	1,615	37,386
1980	1,254	1,089	973	910	873	910	1,174	9,002	10,685	2,497	1,435	1,935	32,738
1981	1,854	1,313	1,039	953	904	905	1,383	8,843	12,441	2,430	1,367	1,160	34,593
1982	1,267	1,092	997	954	897	906	963	5,123	16,912	5,845	1,836	1,527	38,317
1983	1,762	1,305	1,102	1,027	985	1,020	1,073	3,028	19,249	4,690	1,413	1,247	37,901
1984	1,471	1,375	1,201	1,077	961	953	1,040	8,166	19,258	4,954	1,799	1,339	43,596
1985	1,573	1,330	1,149	966	896	933	2,217	9,525	6,630	2,209	1,419	1,258	30,107
1986	1,342	1,193	1,059	1,008	943	964	1,113	6,873	16,216	3,105	1,448	1,556	36,822
1987	1,601	1,305	1,130	995	979	986	2,760	10,478	6,118	2,704	2,001	1,836	32,892
1988	1,446	1,273	1,099	962	934	928	1,120	13,442	8,690	1,688	1,105	991	33,678
1989	1,021	1,049	1,046	970	907	910	1,447	7,932	10,724	3,735	1,612	1,285	32,638
1990	1,313	1,170	976	946	911	931	1,351	4,983	20,668	5,004	2,309	1,505	42,067
1991	1,346	1,149	981	1,009	989	959	1,039	10,882	15,217	2,442	1,524	1,677	39,213
1992	1,448	1,146	1,014	958	983	970	1,182	11,541	9,766	4,968	1,766	1,467	37,210
1993	1,366	1,239	1,060	986	950	970	981	10,219	9,126	5,218	2,343	1,529	35,987
1994	1,403	1,098	1,041	1,012	939	966	1,989	10,158	4,166	1,948	1,451	1,221	27,393
1995	1,631	1,439	1,311	1,120	983	973	967	2,927	23,286	9,746	1,708	1,278	47,368
1996	1,319	1,312	1,165	1,083	955	949	1,066	4,609	21,297	2,873	1,405	1,176	39,210
1997	1,274	1,151	1,054	1,046	1,010	969	1,012	6,275	17,261	3,847	1,819	1,231	37,949
1998	1,222	1,170	1,100	1,060	1,036	1,032	1,076	7,989	8,903	4,228	2,821	1,807	33,445
1999	1,790	1,439	1,086	1,070	1,022	1,068	1,207	7,939	15,957	3,521	1,441	1,378	38,916
2000	1,234	1,060	1,028	1,011	964	943	1,112	10,740	9,787	2,543	1,283	1,104	32,808
2001	1,209	1,021	978	941	924	945	1,257	9,358	4,208	1,617	1,061	1,064	24,581
Average	1,429	1,211	1,072	999	946	953	1,252	7,732	14,004	4,249	1,707	1,443	36,996
Minimum	1,021	1,000	970	910	873	894	895	1,885	4,166	1,617	1,061	991	24,581
Maximum	1,881	1,439	1,311	1,120	1,036	1,068	2,760	13,442	23,286	14,147	2,821	2,198	49,793

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Jones Creek At Mouth, Near Pahaska, Wy
 Gage Number: 6279790
 Gage Code: Jones_Pah

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	2,238	1,782	1,582	1,529	1,487	1,528	1,673	5,337	8,983	5,000	2,441	2,499	36,079
1974	1,927	1,772	1,603	1,467	1,410	1,470	2,243	5,834	17,652	9,775	3,852	2,251	51,256
1975	1,855	1,638	1,526	1,494	1,418	1,432	1,477	3,207	9,022	14,541	3,724	2,152	43,485
1976	2,010	1,752	1,642	1,555	1,448	1,468	2,069	7,471	11,200	11,444	3,909	2,377	48,344
1977	1,919	1,609	1,526	1,488	1,434	1,453	2,430	2,565	7,046	2,914	2,092	1,768	28,242
1978	1,693	1,517	1,508	1,477	1,452	1,609	1,949	4,527	12,241	11,720	4,495	2,529	46,718
1979	1,958	1,671	1,679	1,546	1,484	1,552	1,790	5,469	8,448	5,073	2,952	1,962	35,585
1980	1,779	1,482	1,511	1,502	1,476	1,468	2,417	5,843	10,829	7,479	2,767	2,935	41,486
1981	2,104	1,714	1,666	1,584	1,487	1,589	2,053	5,646	10,987	5,252	2,392	1,846	38,319
1982	1,757	1,643	1,541	1,513	1,447	1,458	1,690	4,619	11,101	13,223	5,989	3,021	49,001
1983	2,519	1,830	1,664	1,639	1,506	1,618	1,661	4,558	10,924	8,545	3,765	2,372	42,602
1984	2,284	1,779	1,635	1,588	1,488	1,517	1,869	5,689	10,808	8,975	3,940	2,352	43,924
1985	2,142	1,918	1,647	1,465	1,452	1,715	2,315	5,287	9,552	4,885	2,344	2,101	36,823
1986	1,998	1,690	1,619	1,574	1,534	1,834	2,740	6,758	15,750	7,968	3,935	2,513	49,914
1987	2,159	1,697	1,646	1,573	1,486	1,544	2,796	5,775	6,557	4,280	2,465	1,889	33,866
1988	1,680	1,532	1,469	1,470	1,433	1,475	2,326	5,663	8,099	2,891	1,998	1,709	31,744
1989	1,625	1,500	1,411	1,405	1,371	648	3,541	8,743	12,694	3,798	1,442	837	39,016
1990	1,937	1,772	1,539	1,568	1,499	1,584	3,866	4,921	9,769	4,276	1,728	1,299	35,760
1991	2,110	1,835	1,475	1,569	1,494	899	1,759	9,196	11,304	3,874	1,412	1,057	37,984
1992	1,922	1,737	1,640	1,549	1,493	1,049	3,356	11,000	6,353	3,548	1,541	1,115	36,305
1993	1,849	1,594	1,540	1,518	1,455	994	1,281	10,396	11,752	6,452	2,487	1,212	42,530
1994	1,880	1,572	1,557	1,534	1,416	1,556	2,420	6,007	5,955	2,981	2,097	1,727	30,702
1995	1,825	1,541	1,506	1,447	1,466	1,561	1,615	3,346	11,606	12,037	3,950	2,304	44,204
1996	2,091	1,849	1,673	1,613	1,560	1,606	2,118	4,944	15,574	10,044	3,730	2,401	49,205
1997	2,115	1,904	1,667	1,671	1,557	1,730	2,106	8,011	17,710	9,008	4,899	2,755	55,133
1998	2,198	1,868	1,688	1,639	1,550	1,641	1,952	4,888	7,441	10,595	3,746	2,577	41,783
1999	2,160	1,817	1,471	1,583	1,499	1,791	2,044	5,180	12,245	10,089	4,044	2,604	46,528
2000	1,954	1,705	1,575	1,529	1,506	1,571	2,164	6,530	9,231	4,585	2,243	1,929	36,522
2001	1,991	1,592	1,516	1,472	1,425	1,510	1,994	6,187	5,793	3,093	1,828	1,722	30,123
Average	1,989	1,700	1,577	1,537	1,474	1,478	2,197	5,986	10,573	7,184	3,042	2,063	40,799
Minimum	1,625	1,482	1,411	1,405	1,371	648	1,281	2,565	5,793	2,891	1,412	837	28,242
Maximum	2,519	1,918	1,688	1,671	1,560	1,834	3,866	11,000	17,710	14,541	5,989	3,021	55,133

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Crow Creek At Mouth, At Pahaska, Wy
 Gage Number: 6279795
 Gage Code: Crow_Pah

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	829	436	263	217	180	216	342	3,375	6,103	3,109	1,002	1,052	17,123
1974	562	428	281	163	113	166	833	3,764	11,423	6,657	2,181	840	27,410
1975	499	311	215	186	120	132	171	1,648	6,130	9,702	2,076	755	21,946
1976	633	410	315	239	146	164	684	5,007	7,619	7,780	2,228	948	26,173
1977	555	286	214	181	134	150	992	1,107	4,690	1,402	704	424	10,839
1978	360	206	199	172	150	287	581	2,730	8,295	7,960	2,704	1,077	24,719
1979	588	341	347	231	178	236	443	3,479	5,721	3,167	1,434	592	16,758
1980	434	176	201	193	170	164	982	3,771	7,373	5,013	1,278	1,420	21,174
1981	714	378	336	264	180	269	670	3,618	7,479	3,308	960	492	18,668
1982	415	316	227	202	145	154	356	2,804	7,554	8,910	3,884	1,492	26,461
1983	1,068	478	334	312	197	294	331	2,755	7,437	5,790	2,110	943	22,051
1984	868	434	309	268	181	206	512	3,652	7,359	6,098	2,253	926	23,066
1985	747	554	319	161	150	378	895	3,336	6,502	3,017	919	712	17,690
1986	623	357	295	256	221	482	1,255	4,473	10,396	5,373	2,249	1,064	27,044
1987	761	363	319	255	179	230	1,303	3,718	4,320	2,530	1,022	529	15,529
1988	348	219	165	165	133	170	904	3,631	5,468	1,382	623	373	13,581
1989	300	191	114	108	79	281	962	3,671	9,182	3,574	1,020	626	20,108
1990	571	428	226	251	191	265	1,103	2,212	6,339	3,322	1,131	734	16,771
1991	719	483	170	252	186	286	386	2,747	9,249	3,580	1,109	780	19,946
1992	558	397	314	234	186	367	975	4,165	3,556	2,388	1,012	571	14,723
1993	494	273	226	208	152	296	388	4,186	6,665	4,975	1,890	970	20,722
1994	521	255	241	221	118	240	984	3,899	3,858	1,459	708	388	12,892
1995	474	227	197	145	161	245	292	1,763	7,886	8,164	2,262	885	22,701
1996	703	495	342	290	244	284	726	3,064	10,297	6,843	2,081	968	26,336
1997	724	542	337	340	241	392	716	5,404	11,453	6,121	3,028	1,269	30,564
1998	795	511	355	313	235	314	583	3,019	4,985	7,216	2,094	1,118	21,538
1999	762	467	166	264	191	445	663	3,252	8,298	6,873	2,338	1,141	24,857
2000	585	370	257	216	197	253	766	4,300	6,278	2,776	833	563	17,395
2001	617	271	205	167	126	366	824	6,609	4,405	1,382	589	466	16,028
Average	615	366	258	223	168	267	711	3,488	7,115	4,823	1,646	832	20,511
Minimum	300	176	114	108	79	132	171	1,107	3,556	1,382	589	373	10,839
Maximum	1,068	554	355	340	244	482	1,303	6,609	11,453	9,702	3,884	1,492	30,564

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: North Fork Shoshone River At Pahaska, Wy
 Gage Number: 6279800
 Gage Code: NFSH_Pah

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	10,020	8,887	8,433	8,318	8,226	8,315	8,638	21,329	42,694	19,797	10,570	10,732	165,958
1974	9,234	8,864	8,481	8,185	8,065	8,192	10,034	23,728	128,445	48,480	15,124	10,055	286,886
1975	9,060	8,557	8,312	8,242	8,080	8,111	8,205	12,881	42,964	92,008	14,659	9,797	230,877
1976	9,436	8,817	8,567	8,374	8,145	8,187	9,584	32,774	59,933	62,032	15,336	10,393	241,580
1977	9,214	8,493	8,310	8,228	8,114	8,154	10,538	10,917	30,261	11,952	9,643	8,854	132,678
1978	8,683	8,291	8,273	8,207	8,153	8,494	9,288	17,766	69,146	64,446	17,636	10,815	239,197
1979	9,308	8,634	8,650	8,354	8,222	8,367	8,907	21,952	39,013	20,123	12,069	9,318	162,918
1980	8,880	8,217	8,278	8,259	8,203	8,187	10,503	23,774	56,827	32,823	11,506	12,015	197,471
1981	9,674	8,731	8,621	8,437	8,228	8,448	9,544	22,801	58,142	20,935	10,433	9,039	183,034
1982	8,830	8,569	8,344	8,282	8,143	8,164	8,675	18,149	59,099	78,485	24,508	12,285	251,532
1983	10,786	9,001	8,617	8,560	8,268	8,513	8,610	17,897	57,617	39,661	14,807	10,380	202,719
1984	10,143	8,881	8,551	8,446	8,229	8,291	9,093	23,014	56,655	42,637	15,453	10,325	209,719
1985	9,771	9,212	8,578	8,180	8,154	8,732	10,226	21,096	46,809	19,289	10,303	9,667	170,017
1986	9,408	8,676	8,517	8,417	8,328	9,010	11,425	28,619	105,413	35,870	15,433	10,771	259,888
1987	9,815	8,691	8,576	8,414	8,225	8,350	11,593	23,436	27,508	16,764	10,634	9,141	151,148
1988	8,653	8,324	8,189	8,191	8,112	8,201	10,256	22,886	36,710	11,879	9,407	8,719	149,526
1989	8,528	8,254	8,066	8,053	7,984	8,246	15,862	39,928	56,435	18,165	5,695	3,227	188,443
1990	9,258	8,865	8,340	8,403	8,253	8,439	15,098	21,739	55,824	20,418	7,458	4,469	176,565
1991	9,689	9,013	8,201	8,405	8,242	8,241	8,864	29,299	98,116	27,188	11,025	10,448	236,731
1992	9,222	8,783	8,563	8,361	8,241	8,513	9,765	20,792	28,077	17,311	10,319	9,420	147,366
1993	9,045	8,460	8,341	8,295	8,158	8,371	8,549	25,074	33,232	23,373	14,790	9,787	165,474
1994	9,119	8,413	8,380	8,329	8,076	8,376	10,512	24,603	24,338	12,159	9,655	8,759	140,718
1995	8,990	8,344	8,268	8,141	8,181	8,388	8,507	13,340	63,447	67,284	15,492	10,195	228,578
1996	9,642	9,046	8,638	8,503	8,386	8,488	9,709	19,549	103,402	50,547	14,679	10,458	261,046
1997	9,702	9,177	8,623	8,632	8,378	8,768	9,679	36,143	129,195	42,865	19,349	11,471	301,983
1998	9,917	9,090	8,672	8,561	8,364	8,564	9,294	19,301	32,591	54,908	14,737	10,952	194,952
1999	9,817	8,970	8,192	8,436	8,254	8,910	9,523	20,606	69,187	50,893	15,846	11,029	229,662
2000	9,299	8,710	8,418	8,317	8,269	8,409	9,829	27,362	44,464	18,006	10,033	9,237	170,352
2001	9,390	8,455	8,289	8,195	8,096	8,277	9,397	25,530	23,524	12,514	8,996	8,750	139,413
Average	9,398	8,704	8,424	8,335	8,199	8,404	9,990	22,975	57,899	35,614	12,952	9,673	200,567
Minimum	8,528	8,217	8,066	8,053	7,984	8,111	8,205	10,917	23,524	11,879	5,695	3,227	132,678
Maximum	10,786	9,212	8,672	8,632	8,386	9,010	15,862	39,928	129,195	92,008	24,508	12,285	301,983

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Middle Cr At E Entrance Ynp Wy
 Gage Number: 6279850
 Gage Code: Mdi_YNP

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	1,551	1,055	848	795	752	793	942	5,761	12,595	5,233	1,782	1,850	33,957
1974	1,210	1,045	870	732	675	735	1,557	6,573	36,998	14,346	3,560	1,566	69,867
1975	1,133	905	792	759	683	697	742	2,710	12,677	26,919	3,387	1,456	52,859
1976	1,299	1,024	910	821	713	733	1,364	9,513	17,741	18,355	3,639	1,709	57,819
1977	1,201	876	791	753	699	718	1,769	1,926	8,712	2,345	1,389	1,041	22,218
1978	963	782	774	743	717	876	1,234	4,519	20,418	19,057	4,472	1,884	56,440
1979	1,243	940	948	812	749	818	1,064	5,973	11,465	5,346	2,391	1,247	32,997
1980	1,052	747	776	767	741	733	1,754	6,588	16,828	9,529	2,166	2,370	44,051
1981	1,403	985	935	850	752	855	1,346	6,261	17,215	5,626	1,725	1,124	39,077
1982	889	791	734	606	509	574	904	6,555	19,222	23,086	5,044	1,801	60,715
1983	1,674	1,212	926	740	602	696	944	5,302	18,407	11,272	2,981	1,541	46,297
1984	2,493	2,051	1,196	940	728	742	1,186	8,259	15,836	11,300	2,896	1,289	48,917
1985	1,444	1,201	915	730	717	985	1,638	5,681	13,843	5,056	1,671	1,399	35,281
1986	1,287	960	887	841	799	1,111	2,133	8,182	30,659	10,488	3,674	1,866	62,887
1987	1,463	967	914	839	751	810	2,201	6,475	7,821	4,160	1,809	1,169	29,379
1988	949	798	734	735	698	740	1,651	6,289	10,750	2,316	1,286	979	27,925
1989	892	765	676	670	637	761	1,596	4,710	15,312	11,008	2,552	1,426	41,005
1990	1,221	1,046	805	834	764	851	2,437	2,994	13,292	8,406	2,542	1,482	36,674
1991	1,409	1,112	740	835	759	758	1,045	8,402	28,629	7,717	1,970	1,732	55,108
1992	1,205	1,009	908	815	759	885	1,442	5,577	8,007	4,356	1,677	1,292	27,930
1993	1,126	861	805	784	719	819	901	7,021	9,658	6,454	3,436	1,451	34,036
1994	1,159	839	823	800	681	821	1,758	6,865	6,776	2,427	1,394	998	25,341
1995	1,102	807	771	711	730	827	882	2,887	18,767	19,881	3,696	1,625	52,687
1996	1,388	1,127	942	880	826	873	1,418	5,147	30,101	14,965	3,394	1,736	62,798
1997	1,415	1,185	936	940	823	1,002	1,405	10,573	37,203	12,647	5,077	2,152	75,355
1998	1,507	1,147	958	907	816	908	1,237	5,060	9,455	16,262	3,416	1,941	43,614
1999	1,464	1,093	736	849	764	1,066	1,337	5,513	20,430	15,068	3,826	1,972	54,118
2000	1,239	975	841	794	772	837	1,469	7,773	13,133	4,604	1,557	1,212	35,206
2001	1,279	858	781	737	690	775	1,282	7,172	6,504	2,567	1,104	993	24,743
Average	1,299	1,006	851	794	725	821	1,401	6,078	16,843	10,372	2,742	1,528	44,459
Minimum	889	747	676	606	509	574	742	1,926	6,504	2,316	1,104	979	22,218
Maximum	2,493	2,051	1,196	940	826	1,111	2,437	10,573	37,203	26,919	5,077	2,370	75,355

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: North Fork Shoshone River At Wapiti, Wy
 Gage Number: 6279940
 Gage Code: NFSH_atWap

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	25,658	15,146	10,528	9,312	8,329	9,281	12,647	96,114	176,872	88,548	30,336	31,674	514,445
1974	18,510	14,918	11,028	7,876	6,567	7,951	25,776	107,260	359,511	194,091	62,558	25,964	842,010
1975	16,837	11,818	9,251	8,500	6,734	7,068	8,096	47,878	177,709	295,477	59,658	23,692	672,717
1976	20,404	14,453	11,923	9,909	7,441	7,902	21,769	143,654	224,816	230,052	63,856	28,862	785,043
1977	18,321	11,156	9,229	8,350	7,107	7,542	30,070	33,173	134,266	41,182	22,302	14,822	337,520
1978	13,108	9,027	8,834	8,118	7,529	11,164	19,017	77,866	247,048	235,943	77,149	32,349	747,152
1979	19,210	12,603	12,770	9,698	8,276	9,835	15,343	99,089	165,167	90,194	42,051	19,302	503,537
1980	15,080	8,223	8,886	8,675	8,078	7,898	29,778	107,464	216,859	143,835	37,809	41,651	634,237
1981	22,586	13,590	12,476	10,572	8,346	10,686	21,397	103,048	220,258	94,207	29,197	16,640	563,004
1982	14,581	11,937	9,589	8,930	7,419	7,657	13,020	79,942	222,703	267,842	110,720	43,631	797,969
1983	32,118	16,272	12,437	11,849	8,781	11,366	12,358	78,578	218,908	167,276	60,591	28,748	659,281
1984	26,723	15,085	11,757	10,669	8,359	9,022	17,161	104,026	216,410	176,698	64,568	28,286	688,764
1985	23,456	18,304	12,037	7,823	7,538	13,603	27,439	94,988	189,253	85,952	28,094	22,516	531,004
1986	20,146	13,033	11,401	10,357	9,422	16,360	37,187	127,864	320,560	154,620	64,447	31,992	817,388
1987	23,849	13,191	12,015	10,331	8,311	9,655	38,478	105,943	123,394	72,269	30,872	17,621	465,930
1988	12,801	9,378	7,924	7,942	7,081	8,056	27,692	103,435	157,492	40,639	20,137	13,467	416,045
1989	11,520	8,627	6,580	6,435	5,662	8,539	26,579	80,774	203,166	160,294	45,011	23,080	586,267
1990	14,787	12,284	9,761	9,138	7,605	12,238	47,102	75,075	189,345	108,852	33,747	16,622	536,557
1991	18,274	14,063	8,959	8,464	8,059	8,848	20,523	135,160	282,074	114,970	30,357	26,212	675,963
1992	15,741	12,571	8,710	7,454	8,200	13,672	42,552	143,923	135,453	75,682	24,240	17,984	506,183
1993	14,273	10,338	8,523	7,946	7,170	11,667	16,761	150,437	165,721	110,263	45,626	18,101	566,827
1994	14,537	9,955	9,398	8,315	6,841	10,483	34,616	133,386	109,509	36,584	15,301	10,138	399,062
1995	13,581	9,332	8,896	7,722	9,354	14,975	18,752	84,444	232,724	182,839	45,482	20,430	648,531
1996	17,907	17,715	17,427	11,110	10,530	13,212	43,177	125,982	371,034	192,459	51,841	25,071	897,464
1997	19,016	18,093	8,956	12,222	10,235	18,062	39,767	212,679	371,986	156,478	62,401	28,543	958,437
1998	20,263	13,714	10,959	10,086	8,116	11,383	23,229	96,620	161,715	167,963	44,311	24,776	593,136
1999	16,651	12,611	9,820	9,277	8,083	17,209	29,808	116,451	260,890	161,596	46,533	21,826	710,755
2000	13,252	10,066	8,803	8,896	8,192	10,598	34,295	129,594	165,900	61,028	20,361	12,530	483,514
2001	16,142	9,211	7,902	6,552	5,478	10,009	24,470	126,952	89,634	40,338	15,446	11,427	363,562
Average	18,253	12,645	10,234	9,053	7,891	10,895	26,168	107,648	210,703	136,144	44,310	23,378	617,321
Minimum	11,520	8,223	6,580	6,435	5,478	7,068	8,096	33,173	89,634	36,584	15,301	10,138	337,520
Maximum	32,118	18,304	17,427	12,222	10,530	18,062	47,102	212,679	371,986	295,477	110,720	43,631	958,437

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: North Fork Shoshone River Nr Wapiti Wyo
 Gage Number: 6280000
 Gage Code: NFSH_nrWap

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	25,766	16,190	12,001	10,899	10,009	10,871	13,921	91,428	170,036	84,250	30,045	31,271	506,687
1974	19,248	15,983	12,454	9,600	8,416	9,667	25,873	102,059	362,716	187,286	59,829	26,045	839,175
1975	17,726	13,170	10,844	10,164	8,567	8,868	9,798	46,193	170,870	292,624	57,127	23,971	669,921
1976	20,973	15,561	13,265	11,440	9,206	9,623	22,216	137,252	218,517	223,898	61,040	28,695	771,687
1977	19,076	12,569	10,824	10,029	8,904	9,298	29,801	32,646	128,102	40,010	22,703	15,895	339,857
1978	14,339	10,641	10,466	9,818	9,286	12,577	19,710	74,169	241,483	229,973	73,495	31,891	737,847
1979	19,885	13,882	14,033	11,249	9,961	11,372	16,369	128,808	197,319	90,696	35,614	17,840	567,027
1980	13,208	10,035	7,888	7,268	7,176	7,795	43,972	133,152	184,069	102,888	27,005	50,534	594,990
1981	23,520	15,140	12,062	8,658	7,946	10,804	29,187	122,868	251,111	93,925	25,700	13,894	614,816
1982	13,424	10,764	9,898	10,275	7,613	10,064	24,268	122,666	243,494	274,140	87,076	29,858	843,539
1983	24,474	11,824	9,876	9,408	9,679	13,147	23,019	87,014	232,962	177,880	57,353	21,081	677,716
1984	32,506	21,182	10,760	11,385	9,531	10,663	15,499	111,723	206,879	162,072	43,679	18,064	653,942
1985	18,603	15,971	12,575	10,427	10,493	12,218	29,300	118,837	151,440	56,375	24,724	18,532	479,497
1986	19,276	15,630	12,936	12,613	18,611	37,151	60,854	132,904	316,626	95,577	39,113	27,247	788,538
1987	23,844	18,534	13,835	11,836	10,037	11,903	49,506	106,197	108,975	43,530	22,116	13,629	433,940
1988	9,654	8,067	5,764	4,320	5,935	8,900	33,315	99,407	129,443	30,403	14,017	9,525	358,750
1989	9,580	9,051	8,672	7,591	6,696	16,765	55,915	111,007	165,007	100,974	38,500	16,374	546,131
1990	19,455	15,999	11,110	11,718	10,271	12,056	41,588	50,859	177,012	124,533	43,379	24,465	542,446
1991	23,085	17,316	9,763	11,738	10,160	10,148	15,983	124,488	305,198	116,308	33,441	29,115	706,743
1992	19,140	15,254	13,229	11,317	10,152	12,752	23,704	88,951	119,796	71,804	28,116	20,833	435,049
1993	17,599	12,255	11,118	10,677	9,337	11,408	13,090	107,736	138,879	100,527	57,899	23,883	514,407
1994	18,252	11,806	11,492	11,007	8,523	11,452	29,606	105,771	104,652	41,420	22,802	15,035	391,817
1995	17,109	11,146	10,414	9,170	9,568	11,575	12,700	49,117	227,474	236,974	61,922	27,150	684,320
1996	22,691	17,611	13,921	12,661	11,551	12,517	23,249	83,056	315,779	193,182	57,247	29,190	792,655
1997	23,189	18,754	13,786	13,866	11,480	15,115	22,998	148,927	364,052	170,564	82,085	36,661	921,477
1998	24,936	17,997	14,236	13,209	11,344	13,233	19,766	81,851	136,600	205,229	57,589	32,910	628,901
1999	24,126	16,930	9,675	12,024	10,275	16,397	21,702	88,084	241,584	194,157	63,907	33,477	732,340
2000	19,805	14,586	11,857	10,891	10,422	11,770	24,226	116,993	175,436	75,396	25,869	19,276	516,529
2001	20,582	12,211	10,617	9,699	8,721	10,502	20,642	109,621	101,181	43,792	17,165	14,948	379,681
Average	19,830	14,347	11,358	10,516	9,651	12,435	26,613	100,475	202,989	133,117	43,812	24,182	609,325
Minimum	9,580	8,067	5,764	4,320	5,935	7,795	9,798	32,646	101,181	30,403	14,017	9,525	339,857
Maximum	32,506	21,182	14,236	13,866	18,611	37,151	60,854	148,927	364,052	292,624	87,076	50,534	921,477

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: South Fork Shoshone River Near Valley, Wy
 Gage Number: 6280300
 Gage Code: SFSh_Val

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	12,095	7,329	5,240	4,691	4,247	4,677	6,198	44,478	82,583	40,963	14,222	14,831	241,555
1974	8,852	7,226	5,467	4,042	3,451	4,076	12,149	49,673	173,160	90,852	28,959	12,234	400,141
1975	8,095	5,824	4,663	4,324	3,527	3,677	4,142	22,225	82,984	140,654	27,626	11,203	318,943
1976	9,711	7,016	5,871	4,961	3,846	4,054	10,330	66,777	105,740	108,295	29,556	13,551	369,709
1977	8,767	5,524	4,653	4,257	3,695	3,892	14,101	15,513	62,343	19,165	10,572	7,182	159,664
1978	6,407	4,562	4,475	4,151	3,886	5,528	9,082	36,016	116,622	111,175	35,685	15,138	352,728
1979	9,170	6,179	6,254	4,866	4,223	4,927	7,418	45,862	76,992	41,727	19,561	9,211	236,390
1980	7,299	4,199	4,499	4,403	4,134	4,052	13,968	49,768	101,869	66,862	17,625	19,379	298,057
1981	10,701	6,625	6,121	5,260	4,255	5,312	10,161	47,707	103,521	43,591	13,704	8,005	264,964
1982	7,073	5,877	4,816	4,518	3,836	3,943	6,367	36,976	104,711	126,884	51,289	20,283	376,575
1983	15,033	7,839	6,103	5,837	4,451	5,619	6,068	36,346	102,864	77,997	28,055	13,500	309,712
1984	12,579	7,301	5,796	5,304	4,261	4,560	8,241	48,163	101,650	82,500	29,883	13,289	323,529
1985	11,096	8,759	5,923	4,019	3,890	6,631	12,905	43,954	88,524	39,759	13,202	10,669	249,330
1986	9,594	6,373	5,635	5,163	4,741	7,878	17,342	59,328	153,285	71,973	29,828	14,975	386,116
1987	11,274	6,444	5,913	5,151	4,239	4,846	17,931	49,058	57,228	33,432	14,466	8,450	218,431
1988	6,268	4,721	4,064	4,072	3,683	4,124	13,020	47,888	73,338	18,917	9,590	6,569	196,253
1989	5,689	4,382	3,457	3,392	3,043	4,342	12,514	37,361	95,232	74,671	20,914	10,925	275,921
1990	8,956	7,234	4,796	5,100	4,378	5,268	19,946	24,532	85,931	60,612	20,833	11,449	259,033
1991	10,762	7,890	4,124	5,109	4,322	4,316	7,226	60,590	146,521	56,615	15,908	13,760	337,143
1992	8,799	6,863	5,853	4,899	4,318	5,615	11,070	43,266	58,311	34,854	13,264	9,642	206,754
1993	8,031	5,367	4,800	4,580	3,911	4,945	5,784	52,442	67,564	48,925	28,007	11,159	245,516
1994	8,356	5,143	4,987	4,745	3,505	4,967	14,004	51,484	50,938	19,863	10,622	6,754	185,366
1995	7,787	4,814	4,449	3,828	4,027	5,028	5,590	23,671	109,991	114,490	29,991	12,784	326,448
1996	10,566	8,037	6,198	5,570	5,016	5,498	10,844	40,378	151,446	93,671	27,686	13,797	378,708
1997	10,814	8,606	6,131	6,171	4,981	6,793	10,719	72,420	173,774	82,837	39,902	17,504	440,652
1998	11,683	8,230	6,355	5,843	4,913	5,855	9,110	39,787	66,461	99,419	27,854	15,644	301,155
1999	11,280	7,698	4,080	5,252	4,380	7,432	10,074	42,842	116,669	94,137	30,968	15,926	350,738
2000	9,130	6,530	5,169	4,687	4,453	5,125	11,330	56,948	85,175	36,619	12,147	8,866	246,180
2001	9,517	5,346	4,550	4,092	3,604	4,493	9,547	53,360	49,244	21,037	7,815	6,710	179,314
Average	9,496	6,481	5,188	4,769	4,111	5,085	10,592	44,787	98,092	67,327	22,749	12,186	290,863
Minimum	5,689	4,199	3,457	3,392	3,043	3,677	4,142	15,513	49,244	18,917	7,815	6,569	159,664
Maximum	15,033	8,759	6,355	6,171	5,016	7,878	19,946	72,420	173,774	140,654	51,289	20,283	440,652

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: South Fork Shoshone R Ab Buffalo Bill Res, Wy
 Gage Number: 6281000
 Gage Code: SFSh_abBB

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	8,786	5,952	4,768	4,462	4,216	4,454	5,307	32,853	71,916	29,835	10,109	10,495	193,154
1974	1,614	11,637	7,270	6,520	5,939	6,510	19,333	46,676	186,866	81,435	6,815	1,115	381,728
1975	2,309	9,777	6,988	6,246	5,357	6,143	6,133	22,342	83,200	168,155	11,594	1,178	329,422
1976	6,311	12,012	9,457	7,240	5,843	6,296	13,851	64,507	110,362	102,194	13,551	3,919	355,544
1977	3,796	6,930	9,749	6,395	5,304	5,576	13,099	10,354	57,730	9,798	2,834	382	131,948
1978	1,165	6,294	6,393	5,613	4,895	7,593	7,450	42,893	120,565	114,216	17,074	1,325	335,476
1979	1,108	7,200	8,003	6,833	6,214	6,359	8,866	43,806	66,790	19,851	4,304	757	180,092
1980	1,579	4,239	6,488	5,445	4,858	5,177	17,762	50,577	94,192	39,722	1,029	10,604	241,671
1981	7,033	9,812	8,087	7,442	6,353	7,037	7,486	42,723	116,305	26,424	1,055	408	240,165
1982	2,249	6,115	6,333	7,982	6,365	5,887	5,566	23,155	134,745	148,862	31,764	14,033	393,056
1983	17,683	10,824	6,778	6,879	6,083	7,275	8,761	30,765	102,249	74,639	14,466	1,878	288,281
1984	6,748	10,413	8,674	6,990	6,052	6,109	6,799	46,559	84,477	95,521	13,928	3,226	295,497
1985	11,118	9,025	6,266	4,304	4,046	6,764	10,532	24,012	52,352	13,801	1,743	2,532	146,497
1986	4,433	8,745	8,089	5,978	7,119	10,671	19,178	39,672	171,493	50,557	7,327	5,732	338,996
1987	8,249	7,934	6,474	6,058	5,679	6,601	16,225	33,602	45,704	15,892	2,260	346	155,023
1988	2,723	7,416	5,296	5,445	5,750	6,434	12,286	29,397	53,798	1,840	225	459	131,071
1989	4,711	6,333	5,395	5,189	4,592	6,581	12,083	28,842	87,147	56,439	3,270	416	220,998
1990	2,770	10,513	6,861	5,447	4,762	7,902	15,102	14,255	78,943	48,471	7,575	567	203,167
1991	8,785	11,413	6,825	7,650	6,464	6,292	9,461	78,753	162,699	37,653	2,821	6,408	345,224
1992	4,078	8,831	7,442	6,706	6,208	7,182	8,908	23,717	55,639	28,076	583	2	157,373
1993	3,158	7,954	7,224	6,532	5,480	6,381	5,183	54,193	65,503	35,346	11,900	133	208,987
1994	5,764	8,495	7,932	8,007	4,441	7,170	13,668	46,376	29,427	1,164	52	3	132,501
1995	7,110	6,815	4,191	3,189	5,623	6,125	4,582	25,417	132,212	115,059	8,152	1,585	320,062
1996	5,984	11,699	8,906	7,418	5,984	7,978	14,271	36,145	168,657	100,897	5,527	2,020	375,486
1997	5,730	11,933	8,567	9,693	6,151	9,076	11,401	77,676	226,912	84,154	26,222	5,653	483,169
1998	8,749	11,623	10,277	9,461	8,035	8,368	9,560	23,650	55,935	94,292	11,447	3,199	254,597
1999	6,214	10,584	6,752	7,037	5,470	9,525	10,037	46,047	131,090	80,957	10,477	4,328	328,517
2000	1,779	9,279	7,527	6,609	6,145	6,619	10,005	50,950	71,959	15,692	196	620	187,380
2001	4,027	7,033	6,674	6,091	5,113	6,052	3,148	31,679	32,055	4,898	45	43	106,860
Average	5,371	8,856	7,231	6,512	5,674	6,901	10,553	38,676	98,308	58,477	7,874	2,875	257,308
Minimum	1,108	4,239	4,191	3,189	4,046	4,454	3,148	10,354	29,427	1,164	45	2	106,860
Maximum	17,683	12,012	10,277	9,693	8,035	10,671	19,333	78,753	226,912	168,155	31,764	14,033	483,169

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Shoshone River Below Buffalo Bill Reservoir, Wy
 Gage Number: 6282000
 Gage Code: Sh_beBB

Water Year	Monthly Flow (ac-ft)												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
1973	56,413	39,690	40,535	49,734	49,591	53,277	52,192	76,204	81,066	77,138	72,259	54,138	702,236
1974	35,897	26,345	34,590	32,323	32,037	34,862	45,795	78,856	293,969	227,091	75,179	53,019	969,963
1975	43,518	27,235	26,989	27,007	24,377	27,466	45,767	104,273	128,610	245,716	88,147	64,396	853,502
1976	49,566	27,436	44,730	30,716	41,122	45,686	103,743	146,878	209,339	164,888	84,755	58,577	1,007,436
1977	45,535	36,419	46,273	45,452	15,265	10,747	23,780	52,983	62,415	63,865	42,124	36,034	480,892
1978	18,046	10,150	12,246	13,835	19,754	26,279	40,475	66,862	164,948	287,369	79,697	54,538	794,199
1979	50,339	44,803	51,037	50,391	29,108	38,892	52,815	83,327	85,767	89,357	61,780	54,810	692,426
1980	40,142	22,199	20,908	16,005	13,639	14,489	41,130	64,652	110,181	139,638	71,957	51,880	606,822
1981	31,401	22,160	22,116	18,881	13,012	13,976	35,901	51,236	325,512	115,241	67,717	49,826	766,978
1982	30,782	24,774	18,538	19,724	26,609	29,612	42,062	74,504	123,088	303,833	87,070	47,213	827,808
1983	44,014	45,053	45,305	43,191	38,293	33,571	51,995	84,656	127,936	174,449	77,761	55,953	822,177
1984	35,344	30,000	32,734	31,157	30,300	30,760	40,735	70,434	154,396	199,302	69,058	46,061	770,280
1985	38,004	39,603	33,573	32,714	32,000	35,933	48,544	69,111	58,827	72,439	52,335	40,795	553,877
1986	15,880	8,827	12,153	20,801	18,573	22,610	71,220	155,149	289,254	180,994	105,006	46,013	946,481
1987	30,427	22,935	22,463	19,857	15,015	16,949	41,725	64,359	102,174	71,120	56,796	44,212	508,032
1988	18,760	12,187	11,808	9,558	9,053	9,086	42,354	57,111	77,178	74,601	47,090	34,638	403,424
1989	11,502	7,634	6,847	7,067	6,635	7,347	38,117	68,365	125,556	128,332	87,334	58,249	552,986
1990	31,982	13,452	13,912	14,333	15,640	15,812	45,589	109,469	87,314	165,226	93,066	52,156	657,951
1991	24,730	22,237	20,490	11,611	9,463	9,503	35,552	109,291	207,791	151,262	77,059	61,814	740,804
1992	34,801	24,395	24,355	22,467	12,675	8,944	53,247	68,675	48,005	64,400	64,265	49,478	475,707
1993	24,647	12,078	13,135	12,798	11,695	15,805	38,333	73,469	63,980	62,538	61,254	50,653	440,383
1994	28,186	31,262	25,887	26,640	24,286	24,972	52,468	89,833	76,008	72,338	66,705	47,665	566,250
1995	16,612	9,804	10,923	15,513	11,477	10,544	32,710	50,825	73,608	143,645	72,100	50,381	498,142
1996	26,732	24,484	25,639	27,803	37,282	61,913	160,207	179,269	258,986	222,906	76,166	62,314	1,163,700
1997	35,185	30,631	31,631	31,401	50,224	100,722	179,269	194,443	264,063	152,948	77,733	59,088	1,207,339
1998	32,375	30,229	31,373	31,254	28,441	31,409	52,505	72,233	65,824	212,889	73,866	56,425	718,822
1999	46,834	41,654	41,648	23,703	25,028	61,052	72,437	102,527	186,965	110,104	73,310	63,625	848,886
2000	42,030	29,324	25,305	25,234	23,733	25,516	41,483	74,421	70,989	76,008	74,857	60,406	569,306
2001	29,582	26,305	26,607	25,714	21,947	23,602	32,123	65,277	50,083	67,340	65,634	48,286	482,500
Average	33,423	25,631	26,681	25,410	23,665	29,012	55,665	88,231	137,029	141,965	72,486	52,160	711,355
Minimum	11,502	7,634	6,847	7,067	6,635	7,347	23,780	50,825	48,005	62,538	42,124	34,638	403,424
Maximum	56,413	45,053	51,037	50,391	50,224	100,722	179,269	194,443	325,512	303,833	105,006	64,396	1,207,339

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Shoshone R Ab Willwood Dam Nr Willwood Wy
 Gage Number: 6283800
 Gage Code: Sh_abWillD

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	45,242	38,832	40,370	44,488	43,206	46,939	41,122	26,292	35,488	34,146	29,910	51,595	477,630
1974	33,282	31,838	31,834	30,541	29,950	31,951	25,843	27,075	208,764	141,166	36,097	30,612	658,952
1975	39,457	32,112	29,358	29,404	26,751	28,515	37,829	77,307	61,609	161,943	42,823	35,472	602,582
1976	41,925	31,865	39,940	31,134	34,771	39,303	73,433	72,794	145,754	68,189	41,832	37,370	658,310
1977	39,764	40,001	41,553	37,671	22,327	19,944	18,217	16,267	16,380	14,988	16,663	17,571	301,347
1978	22,851	23,912	23,389	25,146	26,231	30,961	34,204	52,117	74,372	189,563	39,592	43,012	585,349
1979	40,827	42,200	42,171	36,870	29,289	42,489	34,810	26,759	36,749	24,068	34,714	28,409	419,354
1980	28,452	25,542	24,504	21,941	19,958	21,204	27,596	31,760	85,604	113,754	38,063	34,606	472,984
1981	28,622	25,147	24,704	21,368	15,937	17,774	22,259	41,868	308,712	73,038	28,598	21,257	629,285
1982	28,735	33,355	20,954	19,775	29,651	31,889	22,521	31,561	124,006	282,748	64,289	36,239	725,723
1983	35,073	39,158	36,832	38,166	34,132	31,402	25,962	42,837	79,741	90,286	35,945	32,796	522,332
1984	34,109	32,109	32,592	26,338	29,888	31,404	29,360	19,605	60,996	111,328	34,100	26,499	468,328
1985	30,529	36,179	29,094	29,675	28,422	32,655	24,565	22,738	23,787	21,739	24,486	28,254	332,124
1986	27,046	19,035	21,521	26,901	29,128	23,316	37,371	69,795	184,408	99,649	48,062	36,291	622,521
1987	29,346	29,108	26,396	23,351	21,661	23,076	20,126	26,057	54,732	31,905	27,538	24,759	338,055
1988	24,761	23,157	21,117	18,999	19,134	19,420	19,556	29,482	20,909	19,231	16,813	20,324	252,902
1989	21,500	21,658	20,336	18,711	16,654	17,900	21,452	28,179	52,837	49,331	37,165	30,952	336,673
1990	30,652	23,253	21,734	21,391	23,014	23,447	27,634	46,961	34,815	85,266	46,027	27,615	411,809
1991	28,615	29,611	24,108	17,226	18,114	19,162	24,425	48,331	127,345	68,133	30,325	53,489	488,884
1992	32,671	29,810	27,903	26,614	20,824	18,758	21,963	25,121	36,458	31,974	25,753	30,056	327,905
1993	30,325	25,103	22,920	20,293	19,432	23,614	23,579	28,069	34,220	39,125	29,000	32,328	328,008
1994	37,111	35,314	29,940	29,338	26,138	27,841	30,566	28,082	27,647	22,014	24,418	27,558	345,967
1995	28,198	21,879	19,590	21,395	19,760	17,738	19,980	24,516	26,196	77,780	28,054	34,233	339,318
1996	30,090	31,856	28,679	26,584	27,278	43,218	130,701	123,942	160,485	165,239	32,061	45,815	845,948
1997	36,068	31,920	28,710	23,541	38,181	79,064	140,194	114,535	203,871	86,024	40,379	33,147	855,634
1998	38,722	34,629	32,918	31,657	28,715	31,323	31,470	25,790	38,655	117,454	45,396	34,439	491,167
1999	37,179	41,964	39,824	27,776	27,731	50,303	37,376	51,022	130,782	47,904	33,719	39,782	565,362
2000	37,194	33,157	30,733	28,371	27,124	28,176	25,018	39,467	32,835	25,335	29,865	35,047	372,322
2001	28,929	29,755	27,114	27,478	24,820	27,179	23,327	19,668	32,702	18,857	19,066	24,451	303,346
Average	32,665	30,809	28,994	26,971	26,146	30,344	36,292	42,000	84,857	79,730	33,819	32,896	485,521
Minimum	21,500	19,035	19,590	17,226	15,937	17,738	18,217	16,267	16,380	14,988	16,663	17,571	252,902
Maximum	45,242	42,200	42,171	44,488	43,206	79,064	140,194	123,942	308,712	282,748	64,289	53,489	855,634

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Shoshone River At Willwood, Wy
 Gage Number: 6284200
 Gage Code: Sh_Will

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	59,153	49,595	51,906	58,038	56,139	61,651	53,033	30,255	44,524	42,475	35,931	68,441	611,139
1974	41,147	38,921	38,916	36,912	35,993	39,097	36,526	35,586	268,364	191,814	40,803	28,927	833,006
1975	39,678	42,655	37,361	34,906	29,754	34,910	43,704	77,085	87,095	208,287	52,928	38,161	726,524
1976	45,553	36,512	53,600	38,845	46,011	50,994	96,350	106,335	186,667	110,108	58,452	43,897	873,325
1977	51,869	52,073	55,613	54,780	20,888	16,128	16,556	15,854	19,666	15,289	16,408	14,636	349,760
1978	22,271	21,221	20,406	20,777	23,229	34,047	38,188	56,496	114,823	244,566	52,120	47,862	696,006
1979	58,773	64,226	67,655	57,742	35,840	46,979	43,996	37,308	49,488	37,819	39,922	33,952	573,700
1980	33,654	32,512	30,725	29,804	28,167	27,739	32,634	33,540	72,615	82,010	45,190	41,454	490,043
1981	31,678	29,629	28,478	24,952	21,023	23,114	16,321	36,081	290,330	53,954	29,182	29,070	613,812
1982	36,107	34,308	28,143	25,450	30,922	38,823	28,670	28,066	94,666	283,857	70,841	69,081	768,933
1983	60,155	50,086	46,569	48,589	42,453	38,248	29,733	55,590	107,797	121,932	45,221	40,400	686,773
1984	42,417	39,341	40,086	30,327	35,897	38,251	35,073	19,529	81,886	149,363	42,404	30,582	585,155
1985	36,893	45,578	34,659	35,564	33,607	40,183	27,515	24,594	26,275	22,987	27,390	33,343	388,588
1986	31,444	18,599	22,636	31,217	34,711	25,520	47,387	94,184	238,857	134,256	63,297	45,748	787,856
1987	35,052	34,680	30,419	25,578	22,861	25,137	20,377	29,883	72,965	39,026	32,220	27,824	396,020
1988	27,827	25,267	21,982	18,541	18,760	19,227	19,448	35,263	21,646	18,919	14,949	20,699	262,528
1989	22,601	22,856	20,717	18,070	14,686	16,740	22,523	33,226	70,236	65,151	47,074	37,549	391,431
1990	37,084	25,420	22,980	22,425	25,038	25,731	32,370	61,683	43,498	115,237	60,311	32,341	504,117
1991	33,908	35,465	26,787	15,631	17,091	18,806	27,293	63,691	169,660	91,882	36,576	71,177	607,968
1992	40,208	35,774	32,792	30,764	21,508	18,147	23,349	28,399	46,002	39,133	29,402	36,157	381,635
1993	36,576	28,370	24,887	20,648	19,247	25,999	25,941	33,053	42,587	50,035	34,511	39,679	381,533
1994	46,992	44,259	35,978	35,039	30,012	32,695	36,952	33,074	32,391	23,430	27,281	32,250	410,353
1995	33,255	23,213	19,503	22,432	19,782	16,474	20,139	27,437	30,103	105,135	33,030	42,607	393,109
1996	36,211	38,949	34,009	30,717	31,811	56,156	173,856	165,385	210,364	216,079	39,267	59,998	1,092,802
1997	45,409	39,049	34,058	25,881	48,613	106,879	185,631	153,465	261,584	116,252	51,919	40,940	1,109,680
1998	49,429	43,213	40,588	38,643	34,066	38,125	38,353	29,460	49,327	157,180	59,380	42,922	620,685
1999	47,096	54,290	51,087	32,593	32,522	66,566	47,394	67,610	173,958	63,067	41,819	51,023	729,026
2000	47,119	40,956	37,210	33,527	31,567	33,221	28,236	50,550	40,459	28,739	35,861	43,852	451,297
2001	34,400	35,690	31,552	32,124	27,922	31,654	25,538	19,631	40,256	18,308	18,649	27,334	343,058
Average	40,137	37,335	35,217	32,087	30,004	36,112	43,900	51,114	103,038	98,148	40,770	40,411	588,271
Minimum	22,271	18,599	19,503	15,631	14,686	16,128	16,321	15,854	19,666	15,289	14,949	14,636	262,528
Maximum	60,155	64,226	67,655	58,038	56,139	106,879	185,631	165,385	290,330	283,857	70,841	71,177	1,109,680

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Shoshone River Near Garland, Wy
 Gage Number: 6284400
 Gage Code: Sho_Garl

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	38,464	43,566	45,938	57,656	53,063	56,577	50,294	11,026	17,641	15,183	9,592	32,559	431,560
1974	29,023	37,212	42,439	37,526	36,373	40,535	23,834	7,903	235,219	164,863	23,725	13,730	692,382
1975	21,592	35,035	33,801	32,063	26,797	33,335	40,866	68,478	64,934	192,876	35,136	24,663	609,575
1976	34,114	34,184	52,747	37,218	44,236	48,471	93,312	78,269	170,373	83,513	34,229	23,145	733,812
1977	30,492	49,502	56,460	53,344	22,146	18,228	11,502	3,391	3,453	2,110	3,832	6,813	261,276
1978	15,344	21,747	21,590	22,989	24,972	34,029	37,591	52,507	90,769	215,606	30,681	31,018	598,844
1979	38,510	46,235	52,345	50,262	37,203	47,225	39,509	16,185	26,117	15,164	22,078	15,041	405,874
1980	23,720	22,723	21,163	20,360	18,933	18,561	22,829	23,621	58,166	66,581	33,839	30,554	361,051
1981	21,995	20,207	19,204	16,137	12,728	14,541	8,660	25,843	260,507	41,573	19,818	19,720	480,933
1982	25,866	24,292	18,912	16,570	21,335	28,245	19,372	18,845	77,975	254,322	56,582	55,012	617,328
1983	47,069	38,155	35,054	36,834	31,432	27,741	20,298	43,021	89,865	102,736	33,866	29,629	535,700
1984	31,400	28,700	29,354	20,816	25,682	27,744	24,961	11,433	66,469	127,911	31,388	21,038	446,896
1985	26,554	34,181	24,599	25,391	23,679	29,439	18,366	15,826	17,287	14,431	18,257	23,448	271,457
1986	21,791	10,629	14,126	21,592	24,644	16,631	35,774	77,540	211,552	114,015	49,860	34,330	632,484
1987	24,943	24,617	20,896	16,681	14,321	16,297	12,168	20,429	58,479	28,423	22,467	18,635	278,356
1988	18,638	16,411	13,559	10,578	10,768	11,172	11,364	25,128	13,267	10,906	7,476	12,447	161,713
1989	14,096	14,317	12,463	10,171	7,249	9,022	14,028	23,346	56,043	51,510	35,498	27,129	274,873
1990	26,721	16,544	14,424	13,943	16,212	16,814	22,599	48,426	32,350	96,631	47,207	22,573	374,444
1991	23,943	25,304	17,733	8,065	9,325	10,808	18,172	50,211	146,690	75,463	26,277	56,883	468,873
1992	29,460	25,575	22,967	21,197	13,148	10,238	14,745	19,136	34,554	28,517	20,010	25,910	265,456
1993	26,277	19,111	16,080	12,403	11,190	17,047	16,997	23,195	31,549	38,110	24,469	28,996	265,424
1994	35,426	33,020	25,753	24,931	20,541	22,883	26,605	23,213	22,617	14,815	18,163	22,494	290,462
1995	23,372	14,626	11,412	13,949	11,653	8,792	11,962	18,298	20,621	87,449	23,175	31,567	276,875
1996	25,957	28,356	24,031	21,156	22,110	43,522	150,588	142,725	184,699	190,070	28,635	46,929	908,780
1997	34,032	28,444	24,073	16,944	36,855	89,031	161,552	131,696	233,101	97,556	39,774	30,103	923,159
1998	37,575	32,100	29,794	28,087	24,080	27,634	27,833	20,060	37,485	135,129	46,381	31,844	478,002
1999	35,517	41,871	39,039	22,794	22,731	52,770	35,780	53,700	150,683	49,656	30,875	38,983	574,399
2000	35,538	30,117	26,831	23,610	21,898	23,342	18,993	38,565	29,681	19,432	25,650	32,662	326,319
2001	24,373	25,501	21,885	22,384	18,720	21,974	16,646	11,522	29,502	10,377	10,672	18,209	231,764
Average	28,338	28,354	27,196	24,678	22,897	28,367	34,731	38,053	85,229	80,860	27,918	27,795	454,416
Minimum	14,096	10,629	11,412	8,065	7,249	8,792	8,660	3,391	3,453	2,110	3,832	6,813	161,713
Maximum	47,069	49,502	56,460	57,656	53,063	89,031	161,552	142,725	260,507	254,322	56,582	56,883	923,159

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Shoshone River Near Lovell, Wy
 Gage Number: 6285100
 Gage Code: Sh_nrLov

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	66,769	55,552	58,283	65,471	63,254	69,666	59,610	32,192	49,516	47,059	39,144	77,476	683,992
1974	45,462	42,774	42,768	40,338	39,220	42,986	31,317	33,714	273,836	200,645	50,625	40,471	884,157
1975	56,665	43,288	38,095	38,182	33,085	36,486	53,755	117,403	93,623	224,413	62,587	49,488	847,072
1976	61,018	42,826	57,522	41,455	48,205	56,391	111,691	110,739	206,006	103,801	60,856	52,930	953,439
1977	57,210	57,631	60,368	53,471	24,351	19,518	15,953	11,863	12,103	9,144	12,700	14,606	348,919
1978	25,401	27,515	26,476	29,951	32,073	41,130	47,164	78,338	113,083	254,186	56,905	62,917	795,138
1979	59,090	61,500	61,449	52,027	37,964	62,004	48,276	33,101	51,807	27,825	48,102	36,282	579,428
1980	36,365	34,967	32,771	31,637	29,614	29,084	35,116	36,227	82,228	92,796	50,311	45,831	536,947
1981	33,944	31,421	29,998	25,621	20,704	23,326	14,761	39,327	293,677	60,693	30,869	30,730	635,071
1982	39,359	37,165	29,584	26,242	33,013	42,655	30,236	29,489	106,762	288,163	80,213	78,207	821,088
1983	67,933	56,133	51,958	54,360	47,033	41,959	31,550	62,611	120,944	135,882	50,349	44,561	765,272
1984	46,989	43,282	44,182	32,281	39,103	41,963	38,099	18,821	92,657	163,976	46,973	32,595	640,922
1985	40,315	50,776	37,593	38,698	36,308	44,299	28,806	25,175	27,267	23,167	28,652	35,985	417,041
1986	33,656	17,647	22,727	33,376	37,657	26,329	52,932	106,236	248,771	148,643	71,569	50,978	850,521
1987	38,073	37,619	32,395	26,400	23,009	25,851	19,891	31,734	82,625	42,901	34,608	29,189	424,294
1988	29,193	26,014	21,908	17,574	17,852	18,441	18,720	38,331	21,485	18,052	13,016	20,295	260,880
1989	22,683	23,003	20,319	16,979	12,681	15,293	22,586	35,842	79,524	73,705	52,559	41,112	416,285
1990	40,547	26,204	23,157	22,463	25,728	26,591	34,793	69,704	48,286	128,848	68,113	34,757	549,191
1991	36,677	38,577	27,904	13,885	15,739	17,909	28,531	72,023	184,069	103,715	39,930	80,596	659,553
1992	44,329	38,954	35,310	32,819	21,313	17,076	23,620	29,901	51,281	43,030	31,141	39,420	408,194
1993	39,930	29,866	25,540	20,232	18,466	26,924	26,853	35,630	47,193	56,074	37,413	43,691	407,810
1994	52,462	49,199	39,202	38,057	31,893	35,191	40,386	35,655	34,818	23,721	28,517	34,646	443,747
1995	35,878	23,449	18,790	22,471	19,141	14,956	19,591	28,709	32,006	118,094	35,602	47,217	415,902
1996	39,486	42,808	36,800	32,761	34,106	63,274	188,155	179,884	222,787	228,069	43,193	67,750	1,179,072
1997	50,573	42,929	36,859	26,777	54,388	119,962	199,500	168,082	268,903	129,919	58,299	45,212	1,201,404
1998	55,356	47,945	44,787	42,437	36,869	41,810	42,086	31,212	55,235	171,781	67,032	47,596	684,147
1999	52,585	61,088	57,317	35,066	34,979	75,329	52,940	76,525	188,254	71,303	46,271	57,242	808,899
2000	52,612	45,232	40,699	36,211	33,807	35,836	29,699	56,682	44,633	30,322	39,059	48,711	493,503
2001	37,278	38,851	33,789	34,491	29,310	33,914	26,351	18,950	44,387	17,280	17,711	28,582	360,894
Average	44,753	40,490	37,536	33,853	32,099	39,523	47,344	56,693	109,578	104,731	44,908	45,485	636,992
Minimum	22,683	17,647	18,790	13,885	12,681	14,956	14,761	11,863	12,103	9,144	12,700	14,606	260,880
Maximum	67,933	61,500	61,449	65,471	63,254	119,962	199,500	179,884	293,677	288,163	80,213	80,596	1,201,404

- Shaded cells indicate value was filled from regression analysis

Monthly Streamflows

Gage Name: Shoshone River At Kane, Wy
 Gage Number: 6286200
 Gage Code: Sh_Kane

Water Year	Monthly Flow (ac-ft)												Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1973	80,381	68,309	71,255	78,989	76,607	83,488	72,685	42,924	61,781	59,117	50,513	91,835	837,886
1974	57,384	54,464	54,458	51,814	50,596	54,695	41,968	44,588	289,689	218,646	62,982	51,959	1,033,241
1975	69,510	55,023	49,370	49,465	43,900	47,615	66,368	133,940	108,978	242,069	75,890	61,751	1,003,880
1976	74,202	54,520	70,434	53,029	60,360	69,214	127,975	126,979	223,959	119,703	74,027	65,476	1,119,879
1977	70,098	70,552	73,502	66,061	34,331	29,014	25,085	20,567	20,832	17,558	21,493	23,598	472,691
1978	35,483	37,803	36,663	40,472	42,794	52,675	59,231	92,755	129,431	270,931	69,769	76,244	944,250
1979	72,126	74,721	74,665	64,500	49,227	75,263	60,438	43,918	64,261	38,142	60,249	47,393	724,901
1980	47,483	45,957	43,558	42,317	40,102	39,522	46,119	47,332	96,897	108,104	62,643	57,785	677,819
1981	44,839	42,080	40,524	35,724	30,320	33,204	23,769	50,712	308,394	73,852	41,477	41,325	766,221
1982	50,747	48,355	40,070	36,406	43,822	54,335	40,784	39,965	122,812	303,219	94,752	92,615	967,883
1983	81,630	68,936	64,425	67,021	59,089	53,578	42,221	75,916	137,628	153,103	62,684	56,406	922,636
1984	59,042	55,016	55,995	43,022	50,468	53,582	49,374	28,247	107,957	181,844	59,025	43,365	786,937
1985	51,788	63,145	48,823	50,027	47,421	56,122	39,218	35,235	37,531	33,030	39,048	47,068	548,455
1986	44,525	26,953	32,546	44,219	48,892	36,502	65,478	122,261	265,721	166,217	85,525	63,364	1,002,202
1987	49,346	48,851	43,146	36,580	32,855	35,977	29,425	42,423	97,319	54,602	45,565	39,637	555,726
1988	39,642	36,156	31,645	26,872	27,179	27,828	28,136	49,627	31,180	27,399	21,841	29,870	377,375
1989	32,498	32,849	29,897	26,216	21,471	24,356	32,391	46,912	94,019	87,809	65,075	52,656	546,147
1990	52,041	36,364	33,019	32,255	35,842	36,789	45,766	83,529	60,449	145,833	81,824	45,727	689,438
1991	47,823	49,895	38,229	22,801	24,849	27,242	38,916	86,011	202,110	119,613	51,369	95,160	804,017
1992	56,154	50,306	46,332	43,610	30,990	26,323	33,527	40,417	63,693	54,742	41,774	50,814	538,682
1993	51,369	40,378	35,635	29,800	27,856	37,154	37,076	46,680	59,264	68,872	48,626	55,460	538,172
1994	64,969	61,437	50,576	49,329	42,597	46,202	51,866	46,708	45,795	33,638	38,901	45,606	577,624
1995	46,951	33,339	28,212	32,264	28,599	23,984	29,095	39,111	42,720	134,660	46,650	59,289	544,876
1996	50,885	54,501	47,957	43,547	45,017	76,628	206,201	197,908	240,477	245,641	54,919	81,435	1,345,116
1997	62,926	54,632	48,022	36,993	67,051	136,606	217,509	186,005	285,002	146,942	71,273	57,113	1,370,075
1998	68,097	60,079	56,652	54,097	48,033	53,416	53,716	41,852	67,966	189,745	80,664	59,700	834,018
1999	65,102	74,277	70,214	46,065	45,970	89,545	65,486	90,821	206,300	85,240	58,263	70,133	967,417
2000	65,133	57,135	52,207	47,315	44,689	46,905	40,196	69,529	56,484	40,878	50,420	60,909	631,799
2001	48,479	50,194	44,670	45,437	39,770	44,807	36,526	28,389	56,217	26,549	27,023	38,972	487,032
Average	56,574	51,939	48,714	44,698	42,783	50,778	58,846	69,009	123,616	118,886	56,699	57,333	779,876
Minimum	32,498	26,953	28,212	22,801	21,471	23,984	23,769	20,567	20,832	17,558	21,493	23,598	377,375
Maximum	81,630	74,721	74,665	78,989	76,607	136,606	217,509	197,908	308,394	303,219	94,752	95,160	1,370,075

- Shaded cells indicate value was filled from regression analysis

Appendix C
Hydrologic Classification
Monthly Streamflow

Dry Year Monthly Streamflow
Clarks Fork, Madison, Yellowstone and Gallatin River Basins

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
CLARKS FK YELLOWSTONE R AB SQUA	6205500	3,685	2,925	3,947	11,760	62,011	76,048	25,830	4,898	1,186	3,192	4,279	4,914	204,675
CLARKS FK YELLOWSTONE R BL CRAN	6206000	5,878	4,527	6,341	20,207	109,380	134,290	45,175	8,140	1,774	5,183	6,931	8,057	355,882
Deadman Creek Natural Flow	Natural Flow	5	4	2	6	41	40	26	18	17	8	4	1	173
Camp Creek Natural Flow	Natural Flow	9	6	3	11	66	70	43	30	27	14	7	2	290
Dutch Charlie Creek Natural Flow	Natural Flow	4	3	1	5	32	31	20	14	13	6	3	1	133
Bars Creek Natural Flow	Natural Flow	8	5	3	9	59	60	38	27	24	12	6	2	253
Sunlight Creek Natural Flow	Natural Flow	378	357	246	478	1,674	2,725	1,420	857	689	533	380	234	9,971
Gravel Bar Creek Natural Flow	Natural Flow	68	56	33	82	376	499	282	182	155	98	61	28	1,920
Huff Creek Natural Flow	Natural Flow	20	15	8	23	130	150	90	61	54	29	17	6	603
SUNLIGHT CREEK NEAR PAINTER, WYO	6206500	1,751	1,534	1,826	4,052	18,369	22,368	8,061	2,082	948	1,568	1,920	2,101	66,582
Elk Creek Natural Flow	Natural Flow	68	56	33	82	376	500	283	183	155	98	61	28	1,923
New Meyer Creek Natural Flow	Natural Flow	36	27	16	42	212	261	152	101	87	51	30	13	1,027
Paint Creek Natural Flow	Natural Flow	46	36	21	54	264	335	193	127	109	65	39	17	1,306
Luce Reservoir Natural Flow	Natural Flow	5	3	2	6	38	37	24	17	16	7	4	1	160
Pat O'Hare Creek Natural Flow	Natural Flow	256	234	156	320	1,191	1,851	982	602	491	362	250	145	6,838
Bennett Creek Natural Flow	Natural Flow	83	69	42	100	445	605	339	217	183	118	75	36	2,310
Natural Springs Natural Flow	Natural Flow	1	1	0	1	9	7	5	4	4	1	1	0	33
Little Rocky Creek Natural Flow	Natural Flow	342	320	218	430	1,532	2,464	1,290	782	631	482	341	207	9,038
Line Creek Natural Flow	Natural Flow	10	7	3	11	67	71	44	31	28	14	7	2	294
Clarks Fork Yellowstone River nr Belfry MT	6207500	12,687	11,047	13,250	30,089	138,388	168,640	60,413	15,191	6,614	11,299	13,966	15,333	496,917
BIG SAND CL AT WY-MONT STATE LINE	6207510	---	---	137	1,202	4,862	4,895	4,076	7,091	4,189	5,867	---	---	32,320
Gibbon River near West Yellowstone MT	6037000	4,945	4,402	4,840	6,845	13,132	10,256	6,112	5,220	4,898	5,726	5,236	5,216	76,829
Firehole River near West Yellowstone MT	6036905	16,373	15,246	16,488	18,989	27,185	22,725	16,992	15,683	15,548	17,310	16,643	16,847	216,029
Madison River near West Yellowstone MT	6037500	25,036	23,431	25,119	29,161	44,517	38,952	27,210	24,871	24,458	26,840	25,304	25,845	340,745
Gallatin River near Gallatin Gateway MT	6043500	20,346	17,459	19,528	36,027	115,783	115,862	47,318	28,911	24,710	30,630	23,963	21,384	501,921
Yellowstone River at Yellowstone Lk Outlet	6186500	22,297	20,418	24,734	29,182	80,291	152,451	124,393	70,411	40,192	44,575	31,654	24,136	664,734
Yellowstone River near Canyon Hotel YNP	6187000	35,090	33,233	37,499	41,896	92,412	163,734	136,002	82,646	52,777	57,110	44,339	36,908	813,647
Tower Creek at Tower Falls YNP	6187500	1,070	1,034	1,122	1,666	6,783	6,141	2,740	1,646	1,314	1,371	1,194	1,117	27,200
Soda Butte Cr at Park Bndry at Silver Gate	6187915	132	108	86	416	10,278	10,489	3,790	956	492	674	295	175	27,892
Lamar River Natural Flow	Natural Flow	3,571	4,099	3,371	4,847	11,883	25,280	11,832	6,533	4,895	4,940	4,214	3,779	89,244
Soda Butte Cr nr Lamar Ranger Station YNP	6187950	1,150	915	1,258	4,066	22,923	22,667	9,222	4,185	2,665	2,773	1,745	1,361	74,928
Lamar River nr Tower Falls Ranger Station	6188000	5,526	5,130	7,622	32,289	151,714	93,026	31,584	13,024	10,430	9,426	7,141	6,171	373,084
Gardner River Natural Flow	Natural Flow	1,062	1,096	819	1,386	4,121	7,587	3,762	2,180	1,698	1,483	1,149	842	27,184
Lupine Creek near Mammoth YNP	6190000	76	57	80	202	685	512	197	124	102	132	103	90	2,362
Hot River at Mammoth YNP	6190540	1,546	1,353	1,523	1,572	1,705	1,667	1,689	1,694	1,625	1,639	1,480	1,468	18,961
Gardner River near Mammoth YNP	6191000	5,730	5,121	5,873	9,922	25,911	20,170	9,732	7,343	6,615	7,608	6,644	6,196	116,866
Blacktail Deer Creek nr Mammoth YNP	6189000	130	92	142	498	1,498	1,130	399	232	187	246	185	157	4,895
E F Blacktail Deer Cr nr Mammoth YNP	6188500	27	14	30	117	524	368	112	60	45	66	46	36	1,444
Yellowstone River at Corwin Springs MT	6191500	47,237	42,311	54,482	114,417	421,028	398,779	203,758	113,241	77,587	84,249	63,438	53,648	1,674,175
Gallatin River near Gallatin Gateway MT	6043500	20,346	17,459	19,528	36,027	115,783	115,862	47,318	28,911	24,710	30,630	23,963	21,384	501,921

**Average Year Monthly Streamflow
Clarks Fork, Madison, Yellowstone and Gallatin River Basins**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
CLARKS FK YELLOWSTONE R AB SQUA	6205500	4,614	3,841	4,406	9,019	55,613	109,000	66,207	14,914	5,787	4,770	5,994	5,828	289,994
CLARKS FK YELLOWSTONE R BL CRAN	6206000	7,525	6,154	7,156	15,343	98,027	192,766	116,827	25,804	9,608	7,802	9,973	9,679	506,663
Deadman Creek Natural Flow	Natural Flow	4	4	6	19	91	101	55	40	32	25	8	5	390
Camp Creek Natural Flow	Natural Flow	7	6	10	32	151	171	93	65	50	41	13	9	649
Dutch Charlie Creek Natural Flow	Natural Flow	3	3	4	15	71	77	43	32	25	20	6	4	302
Bars Creek Natural Flow	Natural Flow	6	5	9	28	132	149	81	57	45	36	12	8	568
Sunlight Creek Natural Flow	Natural Flow	410	357	488	1,003	4,529	5,939	2,947	1,589	1,129	1,001	604	475	20,470
Gravel Bar Creek Natural Flow	Natural Flow	64	56	82	202	938	1,149	594	362	268	228	103	77	4,122
Huff Creek Natural Flow	Natural Flow	17	15	23	65	307	358	191	127	96	80	30	21	1,329
SUNLIGHT CREEK NEAR PAINTER, WYO	6206500	2,016	1,796	1,957	3,271	16,546	31,757	19,565	4,951	2,350	2,060	2,409	2,362	91,038
Elk Creek Natural Flow	Natural Flow	64	56	83	202	939	1,151	595	362	268	228	104	77	4,128
New Meyer Creek Natural Flow	Natural Flow	31	27	42	109	513	612	322	205	154	129	53	38	2,236
Paint Creek Natural Flow	Natural Flow	41	36	54	139	647	780	407	255	191	161	68	50	2,829
Luce Reservoir Natural Flow	Natural Flow	4	3	5	18	85	94	51	38	30	24	7	5	363
Pat O'Hare Creek Natural Flow	Natural Flow	269	234	325	696	3,162	4,083	2,046	1,134	813	714	404	314	14,193
Bennett Creek Natural Flow	Natural Flow	79	69	101	242	1,120	1,383	712	428	315	269	126	95	4,937
Natural Springs Natural Flow	Natural Flow	1	1	1	4	18	19	11	9	7	6	1	1	76
Little Rocky Creek Natural Flow	Natural Flow	367	320	439	912	4,125	5,387	2,680	1,455	1,036	917	544	426	18,608
Line Creek Natural Flow	Natural Flow	8	7	11	32	153	173	94	66	51	41	14	9	659
Clarks Fork Yellowstone River nr Belfry MT	6207500	14,688	13,022	14,239	24,182	124,600	239,659	147,432	36,887	17,217	15,024	17,661	17,303	681,915
BIG SAND CL AT WY-MONT STATE LINE	6207510	---	---	352	864	4,244	4,403	3,909	4,769	5,077	5,439	---	---	29,058
Gibbon River near West Yellowstone MT	6037000	5,480	4,878	5,382	7,432	16,770	17,065	9,634	6,635	5,944	6,227	5,846	5,809	97,101
Firehole River near West Yellowstone MT	6036905	16,623	15,558	16,673	18,823	28,588	29,827	21,512	17,961	16,993	18,006	17,246	17,175	234,984
Madison River near West Yellowstone MT	6037500	25,382	23,651	25,405	29,507	49,989	52,240	34,752	27,940	26,211	27,359	26,304	26,269	375,009
Gallatin River near Gallatin Gateway MT	6043500	20,282	18,065	20,615	32,253	115,992	181,915	95,382	43,128	31,869	29,678	24,238	20,907	634,324
Yellowstone River at Yellowstone Lk Outlet	6186500	26,466	23,269	28,557	34,889	72,358	215,536	262,896	142,677	74,195	51,632	37,956	31,156	1,001,588
Yellowstone River near Canyon Hotel YNP	6187000	39,211	36,051	41,278	47,537	84,571	226,088	272,898	154,074	86,386	64,086	50,567	43,847	1,146,594
Tower Creek at Tower Falls YNP	6187500	1,119	1,072	1,136	1,549	6,396	15,471	7,983	2,785	1,689	1,483	1,283	1,179	43,145
Soda Butte Cr at Park Bndry at Silver Gate	6187915	124	115	117	848	9,826	19,750	7,133	1,599	656	505	325	214	41,211
Lamar River Natural Flow	Natural Flow	4,713	4,099	5,039	8,210	35,781	51,295	24,132	11,083	7,462	6,980	6,125	5,170	170,090
Soda Butte Cr nr Lamar Ranger Station YNP	6187950	1,246	952	1,278	3,337	20,028	39,079	23,022	8,569	4,277	3,346	2,190	1,561	108,886
Lamar River nr Tower Falls Ranger Station	6188000	6,081	5,452	6,699	22,910	92,082	123,131	46,492	15,666	9,733	10,404	8,080	6,948	353,678
Gardner River Natural Flow	Natural Flow	1,260	1,096	1,427	2,636	11,711	16,000	7,748	3,880	2,689	2,444	1,752	1,423	54,068
Lupine Creek near Mammoth YNP	6190000	84	66	86	175	791	1,209	552	220	147	140	117	107	3,694
Hot River at Mammoth YNP	6190540	1,605	1,404	1,554	1,593	1,809	1,706	1,706	1,667	1,555	1,662	1,551	1,605	19,417
Gardner River near Mammoth YNP	6191000	5,994	5,398	6,071	9,018	29,426	43,270	21,514	10,502	8,097	7,845	7,080	6,753	160,968
Blacktail Deer Creek nr Mammoth YNP	6189000	149	115	157	436	1,890	2,509	1,129	431	282	270	224	203	7,795
E F Blacktail Deer Cr nr Mammoth YNP	6188500	32	20	34	97	640	1,112	417	129	76	71	55	48	2,732
Yellowstone River at Corwin Springs MT	6191500	53,606	47,341	56,135	101,698	400,045	703,118	454,153	204,840	117,171	95,899	73,898	61,504	2,369,407
Gallatin River near Gallatin Gateway MT	6043500	20,282	18,065	20,615	32,253	115,992	181,915	95,382	43,128	31,869	29,678	24,238	20,907	634,324

Wet Year Monthly Streamflow
Clarks Fork, Madison, Yellowstone and Gallatin River Basins

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
CLARKS FK YELLOWSTONE R AB SQUA	6205500	5,893	4,200	5,509	9,931	51,892	139,179	71,052	20,776	7,323	7,298	7,174	6,212	336,440
CLARKS FK YELLOWSTONE R BL CRAN	6206000	9,795	6,791	9,113	16,961	91,423	246,320	125,424	36,206	12,333	12,289	12,068	10,362	589,085
Deadman Creek Natural Flow	Natural Flow	7	7	15	106	195	192	106	71	61	58	27	9	856
Camp Creek Natural Flow	Natural Flow	12	13	25	165	326	325	178	114	96	91	44	16	1,406
Dutch Charlie Creek Natural Flow	Natural Flow	5	6	12	85	152	148	82	56	49	47	21	7	669
Bars Creek Natural Flow	Natural Flow	10	11	22	147	285	283	155	101	85	81	39	14	1,234
Sunlight Creek Natural Flow	Natural Flow	567	513	785	3,293	10,060	11,308	5,831	2,791	1,903	1,756	1,150	697	40,655
Gravel Bar Creek Natural Flow	Natural Flow	96	93	160	824	2,055	2,187	1,159	636	476	446	255	123	8,509
Huff Creek Natural Flow	Natural Flow	27	28	52	309	665	682	368	222	178	168	87	36	2,823
SUNLIGHT CREEK NEAR PAINTER, WYO	6206500	2,380	1,898	2,271	3,531	15,486	40,355	20,945	6,621	2,788	2,781	2,745	2,471	104,272
Elk Creek Natural Flow	Natural Flow	96	93	161	825	2,058	2,191	1,161	636	477	446	255	123	8,522
New Meyer Creek Natural Flow	Natural Flow	48	48	87	485	1,118	1,166	624	361	280	264	143	63	4,688
Paint Creek Natural Flow	Natural Flow	63	62	110	595	1,413	1,485	792	448	344	323	179	81	5,896
Luce Reservoir Natural Flow	Natural Flow	6	7	14	100	182	178	98	66	58	55	26	9	798
Pat O'Hare Creek Natural Flow	Natural Flow	378	348	546	2,401	7,003	7,776	4,035	1,992	1,387	1,285	816	469	28,436
Bennett Creek Natural Flow	Natural Flow	117	113	192	964	2,458	2,633	1,391	751	557	520	302	149	10,147
Natural Springs Natural Flow	Natural Flow	1	1	3	25	38	35	20	15	15	14	6	2	176
Little Rocky Creek Natural Flow	Natural Flow	510	464	714	3,033	9,155	10,258	5,298	2,557	1,752	1,619	1,052	629	37,042
Line Creek Natural Flow	Natural Flow	12	13	26	167	330	330	181	116	97	92	45	17	1,426
Clarks Fork Yellowstone River nr Belfry MT	6207500	17,445	13,797	16,616	26,148	116,579	304,699	157,873	49,520	20,527	20,473	20,205	18,133	782,014
BIG SAND CL AT WY-MONT STATE LINE	6207510	---	---	119	685	3,743	4,263	3,769	4,772	3,965	3,832	---	---	25,148
Gibbon River near West Yellowstone MT	6037000	5,937	4,999	5,996	7,687	25,699	23,270	12,244	8,381	7,103	6,270	6,099	6,326	120,010
Firehole River near West Yellowstone MT	6036905	17,577	15,768	17,917	20,152	36,504	38,456	25,548	21,115	19,708	18,146	17,600	18,067	266,559
Madison River near West Yellowstone MT	6037500	27,116	24,356	28,039	32,301	67,811	68,446	41,929	32,962	30,570	28,208	27,425	28,252	437,417
Gallatin River near Gallatin Gateway MT	6043500	19,614	16,979	21,045	29,415	130,099	237,400	108,369	48,060	34,984	27,200	22,888	20,418	716,471
Yellowstone River at Yellowstone Lk Outlet	6186500	26,197	25,828	34,099	34,653	75,635	312,285	308,749	164,270	85,314	50,287	36,965	31,431	1,185,711
Yellowstone River near Canyon Hotel YNP	6187000	38,945	38,580	46,755	47,303	87,810	321,715	318,219	175,416	97,376	62,755	49,588	44,118	1,328,581
Tower Creek at Tower Falls YNP	6187500	1,157	1,124	1,240	1,483	7,373	22,434	8,230	3,167	1,895	1,445	1,268	1,161	51,977
Soda Butte Cr at Park Bndry at Silver Gate	6187915	---	---	---	---	---	---	---	---	---	---	---	---	---
Lamar River Natural Flow	Natural Flow	5,856	4,847	6,313	20,272	80,914	97,673	48,604	19,469	11,714	10,623	8,313	6,822	321,419
Soda Butte Cr nr Lamar Ranger Station YNP	6187950	1,514	1,318	1,763	2,911	20,249	46,310	21,949	8,155	4,647	3,096	2,113	1,561	115,585
Lamar River nr Tower Falls Ranger Station	6188000	6,999	6,581	8,823	21,161	188,557	303,137	85,441	23,555	16,108	10,863	9,076	7,620	687,920
Gardner River Natural Flow	Natural Flow	1,659	1,441	2,046	7,593	26,230	30,467	15,456	6,817	4,387	4,017	2,855	1,989	104,957
Lupine Creek near Mammoth YNP	6190000	99	70	101	163	1,023	1,475	526	246	181	144	114	104	4,247
Hot River at Mammoth YNP	6190540	1,638	1,420	1,524	1,548	1,906	1,823	1,761	1,666	1,631	1,684	1,553	1,621	19,776
Gardner River near Mammoth YNP	6191000	6,505	5,547	6,564	8,631	37,096	52,061	20,633	11,364	9,221	7,997	7,010	6,668	179,296
Blacktail Deer Creek nr Mammoth YNP	6189000	179	125	189	361	2,537	3,107	1,092	488	354	278	214	190	9,115
E F Blacktail Deer Cr nr Mammoth YNP	6188500	43	23	44	88	905	1,417	379	148	100	74	53	46	3,322
Yellowstone River at Corwin Springs MT	6191500	58,423	54,357	69,106	96,192	434,387	889,355	485,052	234,896	137,420	92,348	72,501	59,367	2,683,403
Gallatin River near Gallatin Gateway MT	6043500	19,614	16,979	21,045	29,415	130,099	237,400	108,369	48,060	34,984	27,200	22,888	20,418	716,471

**Dry Year Monthly Streamflow
Wind River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Wind River - Natural Flow	Natural Flow	677	594	815	1,456	5,836	7,748	2,332	1,104	893	974	748	602	23,780
East DuNoir Creek Natural Flow	Natural Flow	80	115	148	271	2,470	4,849	1,448	564	370	306	223	169	11,014
West DuNoir Creek Natural Flow	Natural Flow	122	127	163	299	2,634	4,503	1,219	479	347	320	233	177	10,624
Willow Branch Creek Natural Flow	Natural Flow	13	11	14	30	309	366	83	23	24	31	26	18	949
Sixmile Creek - Natural Flow	Natural Flow	29	35	46	92	737	1,316	408	137	104	102	83	60	3,151
Fivemile Creek - Natural Flow	Natural Flow	11	9	12	27	284	324	72	20	20	27	23	15	844
WIND RIVER NEAR DUBOIS, WYO.	6218500	2,924	2,688	3,286	5,530	18,753	17,833	8,902	6,318	4,643	5,084	3,955	3,307	83,224
Warm Springs Creek - Natural Flow	Natural Flow	567	511	681	1,210	6,554	9,733	2,974	1,364	946	855	623	497	26,516
Willow Branch Creek Diversions	Natural Flow	12	12	16	34	287	331	82	23	24	31	27	18	897
Little Warms Springs Creek Natural Flow	Natural Flow	46	38	50	98	881	1,297	329	110	96	107	85	61	3,196
Horse Creek - Natural Flow	Natural Flow	133	223	327	638	1,656	2,651	1,237	517	375	371	335	258	8,720
Little Horse Creek - Natural Flow	Natural Flow	34	39	55	119	548	408	95	30	38	64	58	41	1,528
Jakeys Fork - Natural Flow	Natural Flow	234	211	268	471	3,972	10,495	3,762	1,622	882	601	427	334	23,280
Torrey Creek - Natural Flow	Natural Flow	145	193	250	446	3,059	8,968	3,839	1,646	846	549	411	321	20,673
East Fork Wind River - Natural Flow	Natural Flow	146	233	312	572	3,172	6,669	2,671	1,131	658	491	377	293	16,726
Meadow Creek Natural Flow	Natural Flow	23	24	30	60	728	991	208	65	62	75	58	41	2,366
Confluence of Fivemile Creek and DuNoir C	Natural Flow	32	36	47	96	978	863	157	50	54	77	59	42	2,491
Bear Creek Natural Flow	Natural Flow	257	303	389	676	5,030	10,190	3,022	1,359	907	778	553	438	23,901
Wiggins Fork Natural Flow	Natural Flow	587	1,101	1,515	2,597	8,556	19,081	8,796	4,640	2,608	1,951	1,499	1,247	54,177
EAST FORK WIND RIVER NR DUBOIS WY	6220500	2,164	2,130	2,990	9,105	26,396	28,378	12,440	6,774	4,689	5,418	3,271	2,299	106,052
WIND RIVER ABOVE RED CREEK, NEAR	6220800	9,425	7,818	9,593	18,911	61,231	62,951	46,962	32,069	23,647	18,771	12,423	11,179	314,982
Red Creek - Natural Flow	Natural Flow	26	27	37	75	480	722	201	66	65	85	74	53	1,912
DINWOODY CREEK ABOVE LAKES, NEAR	6221400	685	590	672	1,845	10,868	18,685	17,694	13,540	5,707	2,646	1,295	887	75,115
Little Dry Creek Natural Flow	Natural Flow	59	48	59	110	1,375	2,265	458	164	151	179	130	96	5,095
Dry Creek - Natural Flow	Natural Flow	210	186	236	415	3,279	10,596	4,383	1,896	952	600	437	342	23,533
DRY CREEK NEAR BURRIS, WYO.	6222500	171	135	141	495	3,895	5,873	3,698	1,929	1,135	740	368	244	18,822
CROW C NR TIPPERARY WYO	6222700	110	96	130	572	2,189	2,277	939	590	343	327	218	146	7,936
Meadow Creek - Natural Flow	Natural Flow	17	20	27	56	463	439	80	25	33	58	49	34	1,303
Bob Creek - Natural Flow	Natural Flow	63	53	71	139	839	1,935	787	283	186	157	132	98	4,741
WILLOW CREEK NEAR CROWHEART, WY	6223500	365	341	344	357	1,198	1,708	868	486	385	406	380	378	7,216
BULL LAKE CREEK ABOVE BULL LAKE, WY	6224000	1,062	812	993	3,555	29,515	39,731	25,131	15,880	8,086	5,262	2,510	1,620	134,156
BULL LAKE CREEK NEAR LENORE, WY	6225000	1,922	1,496	1,447	3,096	17,220	21,590	38,082	41,410	24,994	5,826	2,329	2,234	161,646
WIND RIVER NEAR CROWHEART, WY	6225500	16,950	15,100	17,645	30,675	88,861	102,052	93,046	77,460	51,683	36,063	23,827	20,032	573,394
West Fork Dry Pasup Creek Natural Flow	Natural Flow	15	22	37	86	124	134	69	21	23	38	45	31	646
Red Creek Natural Flow	Natural Flow	0	0	0	1	6	1	0	0	0	0	0	0	9
WIND RIVER NEAR KINNEAR, WY	6227600	21,229	19,693	20,339	11,240	21,141	24,909	17,537	16,369	13,681	27,179	25,738	23,325	242,380
WIND RIVER AT RIVERTON, WY	6228000	17,921	16,110	18,672	9,165	11,072	14,161	7,157	6,654	6,454	21,746	21,869	18,651	169,632
SF L WIND R AB WASHAKIE RE NR FT W	6228350	858	653	942	3,429	16,319	16,751	7,832	3,242	2,240	2,354	1,461	1,201	57,281
SOUTH FORK LITTLE WIND RIV BEL WA	6228450	1,123	921	1,149	2,792	12,486	17,124	9,082	4,471	2,491	2,375	1,865	1,504	57,385
Crooked Creek Natural Flow	Natural Flow	20	25	34	72	398	348	71	22	32	62	56	40	1,181

**Dry Year Monthly Streamflow
Wind River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Spring Creek Natural Flow	Natural Flow	6	5	7	16	148	35	2	1	2	10	9	6	248
TROUT CREEK NEAR FORT WASHAKIE,	6229900	290	284	295	333	619	790	520	360	308	337	304	297	4,737
Mill Creek Natural Flow	Natural Flow	24	23	32	71	330	125	14	4	12	45	42	29	751
MILL CR AB RAY LAKE OUTLET CANAL, N	6230190	95	97	108	106	348	633	328	208	136	115	99	96	2,370
NORTH FORK LITTLE WIND RIVER NR FO	6228800	1,020	917	1,148	2,586	13,638	16,300	8,989	4,699	2,899	2,591	1,572	1,211	57,571
North Fork Sage Creek - Natural Flow	Natural Flow	39	43	64	134	417	499	167	57	63	98	96	69	1,746
South Fork Sage Creek - Natural Flow	Natural Flow	20	23	34	74	282	282	77	24	31	56	55	39	999
Pevah Creek Natural Flow	Natural Flow	9	10	14	32	164	103	19	5	9	24	23	16	429
SAGE CR AB NORKOK MEADOWS CR, N	6229680	273	265	309	284	494	864	457	275	238	278	301	305	4,343
Norkok Creek Natural Flow	Natural Flow	28	34	52	123	386	61	6	2	6	28	28	19	772
LITTLE WIND R ABOVE ARAPAHOE, WYO	6231000	3,658	3,468	4,806	5,137	9,696	9,466	5,211	1,488	1,262	6,957	6,311	4,456	61,917
POPO AGIE RIVER NR ARAPAHOE WY	6233900	6,557	6,665	8,182	11,467	28,518	29,321	13,143	6,208	5,930	9,713	8,774	7,358	141,836
Beaver Creek Natural Flow	Natural Flow	251	253	404	846	1,134	607	168	68	109	261	267	203	4,571
LITTLE WIND RIVER NEAR RIVERTON, W	6235500	10,807	10,445	15,104	18,788	38,737	29,936	16,900	7,074	6,962	17,971	16,210	12,291	201,224
WIND RIVER AB BOYSEN RESERVOIR, N	6236100	37,194	34,043	38,564	27,813	41,117	40,760	27,476	21,601	19,323	50,545	44,383	40,260	423,079
Five Mile Creek Natural Flow	Natural Flow	12	12	21	55	91	12	2	0	2	8	10	6	232
FIVEMILE C AB WYO CA NR PAV WYO	6244500	426	399	694	493	320	131	43	101	100	393	328	359	3,787
FIVEMILE CREEK NEAR RIVERTON, WY	6250000	6,302	8,270	11,513	16,206	21,961	22,099	21,095	18,190	15,382	13,647	7,697	6,399	168,760
FIVEMILE CREEK NEAR SHOSHONI, WY	6253000	3,447	4,491	6,212	8,701	11,754	11,827	11,294	9,753	8,264	7,343	4,187	3,499	90,773
MUSCRAT CREEK NEAR SHOSHONI, WY	6239000	---	---	---	---	---	---	---	---	---	---	---	---	---
Dry Cottonwood Creek Natural Flow	Natural Flow	3	4	6	15	79	31	4	1	2	8	8	5	167
Ingalls Creek Natural Flow (Spring)	Natural Flow	0	0	0	1	14	2	0	0	0	1	1	0	20
Mexican Draw Natural Flow	Natural Flow	2	3	5	13	72	17	1	0	1	7	7	4	134
Stagner Creek Natural Flow	Natural Flow	2	4	5	13	73	20	2	0	2	7	8	5	140
Wood Road Canyon Natural Flow	Natural Flow	1	2	2	6	42	12	1	0	1	4	4	2	77
Gill Meadows Natural Flow	Natural Flow	0	0	0	1	16	3	0	0	0	1	1	1	25
Morrison Meadows Natural Flow (Spring)	Natural Flow	0	0	0	0	3	0	0	0	0	0	0	0	4
Morrison Canyon Natural Flow	Natural Flow	3	7	10	25	111	34	4	1	3	12	12	8	230
Holland Creek - Natural Flow	Natural Flow	2	3	4	8	81	62	10	2	4	9	9	6	200
Warm Springs Creek Natural Flow	Natural Flow	1	2	3	6	68	36	4	1	2	6	6	4	138
Bargee Creek - Natural Flow	Natural Flow	17	17	25	54	278	186	34	10	17	39	37	26	740
Sagwup Creek Natural Flow	Natural Flow	57	80	119	255	758	362	69	24	41	102	96	70	2,033
Dry Muddy Creek Natural Flow	Natural Flow	31	36	57	129	211	206	85	28	35	63	72	51	1,004
Shotgun Creek - Natural Flow	Natural Flow	5	6	9	23	68	44	12	3	5	12	14	9	209
McKee Grave Creek Natural Flow	Natural Flow	4	6	9	23	68	41	10	3	5	12	14	9	204
West Fork Sheep Creek Natural Flow	Natural Flow	5	8	13	31	82	50	14	4	6	14	16	11	254
East Fork Sheep Creek - Natural Flow	Natural Flow	2	4	6	16	54	29	8	2	3	6	7	5	142
MUDDY CREEK NEAR PAVILLION, WYO.	6257500	---	---	---	---	---	---	---	---	---	---	---	---	---
MUDDY CREEK NEAR SHOSHONI, WYO.	6258000	537	672	992	1,726	1,795	1,428	1,346	1,567	983	940	606	558	13,152
Badwater Creek Natural Flow	Natural Flow	171	259	470	1,074	480	210	87	35	64	185	238	180	3,451

**Dry Year Monthly Streamflow
Wind River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
BADWATER CREEK AT LYBYER RANCH,	6256000	176	1,137	3,085	3,172	6,376	5,491	1,498	653	683	592	382	178	23,422
E-K Creek Natural Flow	Natural Flow	1	2	4	13	26	2	0	0	0	1	1	1	52
Alkali Creek Natural Flow	Natural Flow	43	39	72	203	157	11	2	0	2	10	13	9	561
BADWATER C AT LYSITE, WY	6256650	299	964	2,825	2,924	7,554	6,085	1,258	609	629	567	428	300	24,442
East Bridger Creek Natural Flow	Natural Flow	1	2	4	10	23	3	0	0	0	2	3	2	51
West Bridger Creek Natural Flow	Natural Flow	52	92	164	394	248	68	18	6	16	72	92	66	1,289
Meadow Creek Natural Flow	Natural Flow	7	15	26	73	81	11	2	1	2	7	9	6	239
Lysite Creek Natural Flow	Natural Flow	26	45	81	207	162	32	7	2	6	27	35	24	654
BRIDGER CREEK NEAR LYSITE, WYO.	6256800	359	698	1,707	1,762	4,402	3,554	853	515	525	493	423	359	15,646
West Fork Dry Creek - Natural Flow	Natural Flow	3	6	10	27	43	16	4	1	2	9	11	7	138
DRY CREEK NEAR BONNEVILLE, WYO.	6256900	4	15	62	261	422	211	21	9	9	8	6	4	1,031
BADWATER CREEK AT BONNEVILLE, WY	6257000	137	2,034	5,512	5,658	10,610	9,315	2,713	1,098	1,155	976	558	141	39,904
WIND R BL BOYSEN RES WYO	6259000	67,718	49,956	50,833	48,953	67,621	75,684	72,140	64,709	48,692	73,970	70,355	76,239	766,870

**Average Year Monthly Streamflow
Wind River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Wind River - Natural Flow	Natural Flow	1,014	925	1,115	2,483	11,987	18,416	6,230	2,152	1,581	1,624	1,230	967	49,726
East DuNoir Creek Natural Flow	Natural Flow	164	198	227	493	4,721	9,852	3,782	1,220	671	545	396	314	22,584
West DuNoir Creek Natural Flow	Natural Flow	225	217	249	546	5,071	10,161	3,339	1,056	630	568	413	327	22,802
Willow Branch Creek Natural Flow	Natural Flow	26	21	24	58	630	1,195	256	79	52	61	50	39	2,492
Sixmile Creek - Natural Flow	Natural Flow	62	65	74	167	1,462	3,068	1,081	363	209	189	150	117	7,007
Fivemile Creek - Natural Flow	Natural Flow	22	19	21	52	581	1,070	225	69	44	53	43	33	2,233
WIND RIVER NEAR DUBOIS, WYO.	6218500	3,325	3,009	3,549	5,945	20,877	36,848	24,247	10,628	6,499	5,359	4,169	3,688	128,144
Warm Springs Creek - Natural Flow	Natural Flow	860	800	954	2,140	13,222	20,288	7,733	2,588	1,640	1,447	1,052	833	53,558
Willow Branch Creek Diversions	Natural Flow	24	23	26	65	600	1,053	246	79	52	60	50	39	2,319
Little Warms Springs Creek Natural Flow	Natural Flow	86	70	80	182	1,739	3,521	950	300	190	198	153	120	7,589
Horse Creek - Natural Flow	Natural Flow	253	371	452	1,056	3,625	5,292	2,813	1,138	734	634	542	417	17,327
Little Horse Creek - Natural Flow	Natural Flow	62	71	84	219	1,230	1,538	299	99	82	119	102	79	3,984
Jakeys Fork - Natural Flow	Natural Flow	417	351	404	828	7,382	17,285	8,960	3,027	1,524	1,038	741	588	42,544
Torrey Creek - Natural Flow	Natural Flow	291	323	373	768	5,782	13,558	8,541	3,078	1,493	946	702	554	36,409
East Fork Wind River - Natural Flow	Natural Flow	285	385	453	1,000	6,340	11,376	6,190	2,227	1,185	847	641	504	31,433
Meadow Creek Natural Flow	Natural Flow	49	45	50	115	1,407	3,044	649	192	125	142	108	85	6,011
Confluence of Fivemile Creek and DuNoir C	Natural Flow	61	66	76	188	2,008	3,081	526	151	109	145	110	86	6,605
Bear Creek Natural Flow	Natural Flow	475	492	571	1,179	9,456	20,725	7,898	2,582	1,562	1,327	947	752	47,966
Wiggins Fork Natural Flow	Natural Flow	1,081	1,658	2,011	4,217	17,192	30,013	19,225	7,438	4,407	3,144	2,381	1,872	94,640
EAST FORK WIND RIVER NR DUBOIS WY	6220500	2,699	2,488	3,264	7,682	28,345	56,775	40,247	14,901	8,925	5,792	3,436	2,946	177,501
WIND RIVER ABOVE RED CREEK, NEAR	6220800	8,611	7,782	9,902	17,378	67,286	128,223	109,249	57,875	39,735	19,258	13,586	10,284	489,170
Red Creek - Natural Flow	Natural Flow	55	51	59	131	963	2,142	574	194	136	158	131	102	4,696
DINWOODY CREEK ABOVE LAKES, NEAR	6221400	895	748	852	1,731	11,860	25,173	29,149	15,892	7,756	2,747	1,602	1,208	99,612
Little Dry Creek Natural Flow	Natural Flow	116	87	97	202	2,516	6,754	1,437	419	285	327	238	188	12,666
Dry Creek - Natural Flow	Natural Flow	387	312	357	713	6,025	15,811	9,828	3,473	1,656	1,033	751	595	40,941
DRY CREEK NEAR BURRIS, WYO.	6222500	249	190	220	513	4,747	10,822	9,407	3,519	1,841	842	442	322	33,114
CROW C NR TIPPERARY WYO	6222700	182	150	180	528	3,143	5,525	2,963	1,017	500	406	290	224	15,107
Meadow Creek - Natural Flow	Natural Flow	37	39	44	104	938	1,848	276	83	70	111	90	70	3,709
Bob Creek - Natural Flow	Natural Flow	119	95	110	241	1,665	3,706	1,855	681	366	283	230	178	9,531
WILLOW CREEK NEAR CROWHEART, WY	6223500	344	335	343	362	1,407	4,509	3,457	892	528	393	368	351	13,290
BULL LAKE CREEK ABOVE BULL LAKE, V	6224000	1,651	1,232	1,476	3,714	29,108	62,749	57,563	25,279	12,866	5,583	3,117	2,182	206,519
BULL LAKE CREEK NEAR LENORE, WY	6225000	1,959	1,736	2,086	5,015	13,394	20,692	50,050	47,178	40,677	6,469	3,112	2,138	194,507
WIND RIVER NEAR CROWHEART, WY	6225500	17,836	16,449	19,606	30,850	107,106	202,349	192,180	109,508	78,860	38,280	27,255	20,796	861,074
West Fork Dry Pasup Creek Natural Flow	Natural Flow	31	43	53	140	308	386	163	74	58	69	73	54	1,453
Red Creek Natural Flow	Natural Flow	0	0	0	2	17	9	0	0	0	0	0	0	31
WIND RIVER NEAR KINNEAR, WY	6227600	22,973	22,073	24,545	18,560	57,817	125,485	99,223	32,572	27,232	38,297	33,470	25,447	527,696
WIND RIVER AT RIVERTON, WY	6228000	19,185	18,411	20,716	15,743	43,190	96,736	73,657	20,397	17,795	31,635	28,109	21,096	406,669
SF L WIND R AB WASHAKIE RE NR FT W	6228350	1,037	824	1,001	2,480	14,862	33,809	22,343	7,410	4,125	2,473	1,704	1,352	93,420
SOUTH FORK LITTLE WIND RIV BEL WA	6228450	1,357	1,130	1,227	2,301	12,401	30,600	21,337	8,380	5,010	2,568	1,866	1,648	89,827
Crooked Creek Natural Flow	Natural Flow	42	47	54	129	839	1,512	238	76	70	117	100	77	3,300

**Average Year Monthly Streamflow
Wind River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Spring Creek Natural Flow	Natural Flow	11	10	12	33	330	427	14	3	5	21	18	14	898
TROUT CREEK NEAR FORT WASHAKIE,	6229900	294	284	291	312	811	1,800	1,298	506	371	325	308	299	6,901
Mill Creek Natural Flow	Natural Flow	44	43	50	129	733	1,051	64	18	27	85	75	57	2,377
MILL CR AB RAY LAKE OUTLET CANAL, N	6230190	101	101	117	123	406	1,118	833	303	218	125	114	104	3,663
NORTH FORK LITTLE WIND RIVER NR F	6228800	1,299	1,147	1,341	2,334	14,173	33,995	24,800	9,309	5,050	2,882	1,958	1,598	99,885
North Fork Sage Creek - Natural Flow	Natural Flow	76	80	95	225	912	1,563	454	172	138	177	160	122	4,175
South Fork Sage Creek - Natural Flow	Natural Flow	42	45	53	128	617	1,058	231	82	71	104	94	72	2,597
Pevah Creek Natural Flow	Natural Flow	19	20	23	59	363	580	68	21	22	46	42	32	1,295
SAGE CR AB NORKOK MEADOWS CR, N	6229680	270	276	302	273	763	2,575	1,812	457	303	266	270	269	7,835
Norkok Creek Natural Flow	Natural Flow	45	62	76	240	997	656	29	8	14	55	49	38	2,268
LITTLE WIND R ABOVE ARAPAHOE, WYO	6231000	4,149	3,996	5,675	6,825	21,720	46,299	20,221	5,449	5,510	7,146	6,176	4,725	137,892
POPO AGIE RIVER NR ARAPAHOE WY	6233900	6,862	6,296	8,076	11,947	42,044	67,600	33,231	13,265	12,215	10,134	8,320	7,342	227,330
Beaver Creek Natural Flow	Natural Flow	374	417	528	1,386	2,788	2,658	513	197	235	445	418	317	10,276
LITTLE WIND RIVER NEAR RIVERTON, W	6235500	12,042	11,496	16,909	22,239	69,259	123,663	56,353	17,677	19,248	20,132	17,244	13,648	399,911
WIND RIVER AB BOYSEN RESERVOIR, N	6236100	42,581	41,332	47,301	40,383	100,011	206,684	151,950	50,435	44,223	68,091	59,526	46,621	899,138
Five Mile Creek Natural Flow	Natural Flow	19	24	30	106	264	134	8	2	4	16	17	13	636
FIVEMILE C AB WYO CA NR PAV WYO	6244500	259	302	504	389	349	373	217	101	235	274	341	263	3,608
FIVEMILE CREEK NEAR RIVERTON, WY	6250000	6,214	6,754	9,582	13,154	24,315	33,320	37,466	37,127	32,123	16,027	8,806	6,589	231,478
FIVEMILE CREEK NEAR SHOSHONI, WY	6253000	3,401	3,687	5,187	7,082	13,002	17,779	19,978	19,798	17,144	8,606	4,776	3,600	124,041
MUSCRAT CREEK NEAR SHOSHONI, WY	6239000	0	0	24	6,006	9,268	216	1	0	167	0	0	0	15,681
Dry Cottonwood Creek Natural Flow	Natural Flow	6	9	10	28	187	227	18	5	6	16	15	11	539
Ingalls Creek Natural Flow (Spring)	Natural Flow	0	1	1	2	32	42	1	0	0	2	2	1	84
Mexican Draw Natural Flow	Natural Flow	6	7	9	25	169	206	8	2	3	14	13	10	472
Stagner Creek Natural Flow	Natural Flow	5	8	9	25	170	216	10	3	4	15	14	11	489
Wood Road Canyon Natural Flow	Natural Flow	2	3	4	11	96	138	6	2	2	8	8	6	287
Gill Meadows Natural Flow	Natural Flow	1	1	1	3	37	56	1	0	0	2	2	2	106
Morrison Meadows Natural Flow (Spring)	Natural Flow	0	0	0	0	9	5	0	0	0	0	0	0	15
Morrison Canyon Natural Flow	Natural Flow	8	14	16	47	265	305	18	5	7	24	22	17	748
Holland Creek - Natural Flow	Natural Flow	6	6	6	16	170	342	38	11	10	19	16	13	652
Warm Springs Creek Natural Flow	Natural Flow	4	4	5	13	145	255	19	5	5	13	11	8	486
Bargee Creek - Natural Flow	Natural Flow	33	34	39	99	607	955	122	38	39	75	66	50	2,158
Sagwup Creek Natural Flow	Natural Flow	102	140	171	456	1,780	1,868	243	80	90	185	163	125	5,403
Dry Muddy Creek Natural Flow	Natural Flow	60	67	82	209	505	685	219	93	82	114	116	87	2,320
Shotgun Creek - Natural Flow	Natural Flow	10	13	15	41	163	214	37	13	13	24	24	18	585
McKee Grave Creek Natural Flow	Natural Flow	10	13	15	41	164	214	33	12	12	24	24	18	579
West Fork Sheep Creek Natural Flow	Natural Flow	11	16	20	55	201	240	43	16	15	28	28	21	695
East Fork Sheep Creek - Natural Flow	Natural Flow	5	9	10	31	135	136	25	9	8	13	13	10	403
MUDDY CREEK NEAR PAVILLION, WYO.	6257500	188	193	445	724	831	583	302	210	316	114	131	135	4,172
MUDDY CREEK NEAR SHOSHONI, WYO.	6258000	499	596	981	1,376	2,502	2,614	2,368	2,648	2,500	1,030	700	549	18,361
Badwater Creek Natural Flow	Natural Flow	268	429	570	1,629	1,346	939	237	112	153	312	347	256	6,596

**Average Year Monthly Streamflow
Wind River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
BADWATER CREEK AT LYBYER RANCH,	6256000	171	1,064	2,914	3,088	7,385	5,485	1,558	655	785	557	372	173	24,206
E-K Creek Natural Flow	Natural Flow	2	5	6	27	83	26	1	0	1	2	3	2	159
Alkali Creek Natural Flow	Natural Flow	49	70	94	397	533	124	7	2	5	20	22	17	1,341
BADWATER C AT LYSITE, WY	6256650	305	924	2,688	2,867	7,714	5,967	1,253	599	626	548	418	299	24,209
East Bridger Creek Natural Flow	Natural Flow	3	5	6	20	64	42	2	1	1	5	5	4	157
West Bridger Creek Natural Flow	Natural Flow	90	162	211	629	697	482	60	25	42	126	141	104	2,769
Meadow Creek Natural Flow	Natural Flow	12	28	37	139	253	95	8	3	4	14	16	12	622
Lysite Creek Natural Flow	Natural Flow	43	82	107	358	479	243	26	10	16	50	56	41	1,512
BRIDGER CREEK NEAR LYSITE, WYO.	6256800	356	675	1,644	1,746	5,104	3,718	907	539	547	481	418	354	16,489
West Fork Dry Creek - Natural Flow	Natural Flow	8	13	15	46	112	110	13	5	6	17	19	14	378
DRY CREEK NEAR BONNEVILLE, WYO.	6256900	3	11	51	160	955	317	18	9	9	6	5	3	1,547
BADWATER CREEK AT BONNEVILLE, WY	6257000	127	1,888	5,187	5,497	11,711	9,268	2,816	1,099	1,345	906	536	131	40,510
WIND R BL BOYSEN RES WYO	6259000	64,700	59,400	68,617	86,167	96,522	117,048	153,137	100,230	82,624	82,139	68,595	68,633	1,047,812

**Wet Year Monthly Streamflow
Wind River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Wind River - Natural Flow	Natural Flow	1,475	1,272	1,540	5,033	20,257	30,897	13,582	3,729	2,582	2,695	1,816	1,382	86,258
East DuNoir Creek Natural Flow	Natural Flow	256	203	348	1,196	8,055	16,788	7,310	2,225	1,216	902	582	449	39,529
West DuNoir Creek Natural Flow	Natural Flow	342	279	380	1,312	8,645	17,276	6,652	1,910	1,116	941	607	468	39,927
Willow Branch Creek Natural Flow	Natural Flow	41	33	42	155	1,165	2,553	597	154	99	97	70	58	5,065
Sixmile Creek - Natural Flow	Natural Flow	99	78	121	411	2,622	6,027	2,309	690	397	304	215	172	13,445
Fivemile Creek - Natural Flow	Natural Flow	34	28	37	140	1,079	2,303	523	135	86	83	60	50	4,560
WIND RIVER NEAR DUBOIS, WYO.	6218500	3,463	3,231	3,914	5,179	17,492	50,206	27,613	13,986	8,941	5,511	4,186	3,672	147,394
Warm Springs Creek - Natural Flow	Natural Flow	1,247	1,069	1,335	4,583	22,104	32,855	15,500	4,528	2,765	2,419	1,561	1,181	91,147
Willow Branch Creek Diversions	Natural Flow	39	31	46	167	1,120	2,311	585	154	100	95	71	59	4,778
Little Warms Springs Creek Natural Flow	Natural Flow	133	108	130	454	3,093	6,740	2,066	563	350	320	221	176	14,352
Horse Creek - Natural Flow	Natural Flow	398	325	654	2,049	6,499	10,567	6,494	2,093	1,323	1,012	779	618	32,811
Little Horse Creek - Natural Flow	Natural Flow	97	80	135	496	2,284	3,351	783	187	147	187	144	118	8,009
Jakeys Fork - Natural Flow	Natural Flow	626	514	597	1,942	12,350	27,934	16,319	5,439	2,745	1,738	1,099	834	72,137
Torrey Creek - Natural Flow	Natural Flow	452	361	554	1,743	9,814	22,905	15,804	5,602	2,752	1,568	1,034	792	63,381
East Fork Wind River - Natural Flow	Natural Flow	441	355	663	2,191	10,860	19,745	12,074	4,046	2,153	1,395	941	725	55,589
Meadow Creek Natural Flow	Natural Flow	76	61	85	306	2,501	5,797	1,413	361	229	230	155	124	11,339
Confluence of Fivemile Creek and DuNoir C	Natural Flow	94	76	124	484	3,568	5,863	1,192	280	195	234	158	126	12,396
Bear Creek Natural Flow	Natural Flow	718	583	828	2,683	15,741	33,068	15,362	4,532	2,659	2,227	1,408	1,064	80,871
Wiggins Fork Natural Flow	Natural Flow	1,648	1,343	2,676	8,096	28,655	48,652	38,135	12,883	7,424	5,252	3,540	2,656	160,960
EAST FORK WIND RIVER NR DUBOIS WY	6220500	3,044	2,967	4,086	7,055	32,854	89,648	42,563	15,701	9,087	6,923	4,353	3,151	221,433
WIND RIVER ABOVE RED CREEK, NEAR	6220800	11,137	9,705	12,110	17,188	78,714	220,527	121,062	54,198	36,888	24,369	14,799	11,112	611,810
Red Creek - Natural Flow	Natural Flow	88	70	97	313	1,761	4,470	1,375	368	251	250	187	152	9,383
DINWOODY CREEK ABOVE LAKES, NEAR	6221400	993	878	1,091	2,076	11,846	41,768	32,111	20,025	9,190	3,758	1,816	1,371	126,925
Little Dry Creek Natural Flow	Natural Flow	178	143	157	527	4,338	11,818	3,042	761	498	538	347	271	22,620
Dry Creek - Natural Flow	Natural Flow	587	478	532	1,654	10,144	26,058	17,779	6,293	3,041	1,721	1,110	846	70,245
DRY CREEK NEAR BURRIS, WYO.	6222500	278	224	267	591	5,565	20,378	12,060	4,877	2,412	1,165	551	385	48,754
CROW C NR TIPPERARY WYO	6222700	201	153	195	486	3,051	7,782	4,154	1,666	927	383	259	228	19,486
Meadow Creek - Natural Flow	Natural Flow	60	47	75	262	1,714	3,827	702	155	124	175	127	104	7,372
Bob Creek - Natural Flow	Natural Flow	186	151	175	557	2,984	7,309	3,899	1,292	703	454	330	263	18,304
WILLOW CREEK NEAR CROWHEART, WY	6223500	344	326	338	403	2,244	11,838	4,423	1,248	605	419	377	362	22,927
BULL LAKE CREEK ABOVE BULL LAKE, WY	6224000	2,053	1,623	2,142	4,722	29,283	102,455	68,094	33,112	15,683	7,351	3,751	2,749	273,018
BULL LAKE CREEK NEAR LENORE, WY	6225000	1,549	1,454	1,643	4,027	14,373	46,207	60,807	47,069	39,747	10,746	2,600	1,865	232,087
WIND RIVER NEAR CROWHEART, WY	6225500	20,259	17,789	20,328	28,891	119,362	349,575	215,021	116,200	83,616	48,151	27,159	20,448	1,066,800
West Fork Dry Pasup Creek Natural Flow	Natural Flow	52	42	86	265	620	1,081	494	148	114	103	100	86	3,190
Red Creek Natural Flow	Natural Flow	0	0	1	6	37	34	2	0	0	1	1	1	82
WIND RIVER NEAR KINNEAR, WY	6227600	23,633	20,924	24,454	18,142	83,052	306,154	142,974	34,833	25,429	43,612	32,937	24,302	780,446
WIND RIVER AT RIVERTON, WY	6228000	19,814	17,975	22,642	15,866	68,974	252,946	97,183	20,085	15,344	37,291	30,178	20,963	619,260
SF L WIND R AB WASHAKIE RE NR FT W	6228350	1,308	1,061	1,424	2,631	14,736	51,838	33,821	10,120	4,275	3,342	2,070	1,700	128,326
SOUTH FORK LITTLE WIND RIV BEL WAS	6228450	1,615	1,364	1,457	2,550	14,013	45,574	32,117	11,192	5,615	3,746	2,138	1,885	123,268
Crooked Creek Natural Flow	Natural Flow	68	54	90	302	1,558	3,299	647	143	122	183	141	116	6,722
Spring Creek Natural Flow	Natural Flow	18	14	21	88	636	1,018	47	6	8	32	25	21	1,935

**Wet Year Monthly Streamflow
Wind River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
TROUT CREEK NEAR FORT WASHAKIE,	6229900	288	282	289	343	1,534	4,093	1,552	669	459	322	295	289	10,415
Mill Creek Natural Flow	Natural Flow	70	58	84	296	1,383	2,400	214	34	42	132	105	87	4,905
MILL CR AB RAY LAKE OUTLET CANAL, N	6230190	105	105	111	126	371	2,358	1,279	433	222	142	113	106	5,471
NORTH FORK LITTLE WIND RIVER NR FO	6228800	1,479	1,301	2,014	3,331	15,652	55,393	34,484	12,762	5,718	3,914	2,434	1,849	140,330
North Fork Sage Creek - Natural Flow	Natural Flow	122	99	151	470	1,713	3,551	1,221	325	251	274	225	186	8,590
South Fork Sage Creek - Natural Flow	Natural Flow	68	54	87	282	1,172	2,469	643	157	128	161	132	110	5,464
Pevah Creek Natural Flow	Natural Flow	32	25	40	140	701	1,412	205	41	40	71	58	49	2,814
SAGE CR AB NORKOK MEADOWS CR, N	6229680	266	266	261	266	645	5,287	2,840	742	355	264	269	271	11,732
Norkok Creek Natural Flow	Natural Flow	69	59	122	518	1,919	1,583	107	15	22	84	69	58	4,624
LITTLE WIND R ABOVE ARAPAHOE, WYO	6231000	4,885	4,592	6,817	8,780	25,569	90,210	43,337	8,426	5,518	8,981	7,061	5,744	219,921
POPO AGIE RIVER NR ARAPAHOE WY	6233900	6,981	6,706	8,456	13,905	61,247	142,372	59,739	15,716	13,224	12,347	8,343	7,407	356,443
Beaver Creek Natural Flow	Natural Flow	563	495	751	2,421	5,193	5,957	1,614	352	375	693	591	481	19,485
LITTLE WIND RIVER NEAR RIVERTON, W	6235500	13,778	13,216	20,671	28,977	87,353	247,309	120,108	28,372	20,134	26,695	19,781	15,047	641,442
WIND RIVER AB BOYSEN RESERVOIR, N	6236100	41,157	36,998	46,073	43,304	159,120	511,591	208,379	51,090	42,571	77,085	57,859	43,103	1,318,331
Five Mile Creek Natural Flow	Natural Flow	29	25	51	212	548	403	32	5	7	24	23	21	1,379
FIVEMILE C AB WYO CA NR PAV WYO	6244500	304	467	556	445	1,187	1,108	351	140	251	340	331	317	5,797
FIVEMILE CREEK NEAR RIVERTON, WY	6250000	6,437	7,348	9,565	15,579	27,290	34,685	40,792	42,268	39,017	17,359	9,294	6,770	256,404
FIVEMILE CREEK NEAR SHOSHONI, WY	6253000	3,519	4,002	5,178	8,368	14,581	18,503	21,743	22,525	20,801	9,313	5,034	3,695	137,263
MUSCRAT CREEK NEAR SHOSHONI, WY	6239000	---	---	---	---	---	---	---	---	---	---	---	---	---
Dry Cottonwood Creek Natural Flow	Natural Flow	10	8	18	70	373	604	60	11	11	24	20	18	1,229
Ingalls Creek Natural Flow (Spring)	Natural Flow	1	1	2	7	67	126	3	0	1	2	2	2	213
Mexican Draw Natural Flow	Natural Flow	9	7	16	62	339	554	29	4	6	21	18	16	1,081
Stagner Creek Natural Flow	Natural Flow	8	6	16	62	340	578	36	5	7	22	19	17	1,118
Wood Road Canyon Natural Flow	Natural Flow	4	3	8	30	195	382	21	3	4	12	10	9	681
Gill Meadows Natural Flow	Natural Flow	1	1	2	8	76	165	5	1	1	4	3	3	269
Morrison Meadows Natural Flow (Spring)	Natural Flow	0	0	0	1	20	18	0	0	0	0	0	0	40
Morrison Canyon Natural Flow	Natural Flow	13	10	29	111	524	795	64	10	13	36	31	26	1,662
Holland Creek - Natural Flow	Natural Flow	9	7	12	44	331	846	107	22	19	29	23	19	1,467
Warm Springs Creek Natural Flow	Natural Flow	6	5	9	36	285	644	56	10	10	19	15	13	1,108
Bargee Creek - Natural Flow	Natural Flow	53	43	66	232	1,149	2,196	354	73	68	116	92	77	4,519
Sagwup Creek Natural Flow	Natural Flow	159	132	262	941	3,306	4,097	727	145	148	290	231	189	10,626
Dry Muddy Creek Natural Flow	Natural Flow	97	81	131	397	992	1,784	669	181	152	172	160	135	4,949
Shotgun Creek - Natural Flow	Natural Flow	17	14	26	90	332	605	118	27	25	35	33	29	1,352
McKee Grave Creek Natural Flow	Natural Flow	17	13	26	91	333	605	109	24	23	35	33	29	1,337
West Fork Sheep Creek Natural Flow	Natural Flow	19	15	34	119	407	674	138	32	29	41	38	33	1,580
East Fork Sheep Creek - Natural Flow	Natural Flow	9	7	18	70	278	397	77	18	15	19	18	16	943
MUDDY CREEK NEAR PAVILLION, WYO.	6257500	---	---	---	---	---	---	---	---	---	---	---	---	---
MUDDY CREEK NEAR SHOSHONI, WYO.	6258000	575	631	827	1,359	1,893	2,401	2,971	3,011	2,715	1,201	726	596	18,907
Badwater Creek Natural Flow	Natural Flow	419	368	795	2,381	2,671	2,557	895	206	249	464	477	403	11,885
BADWATER CREEK AT LYBYER RANCH,	6256000	170	1,042	2,795	2,873	5,724	4,940	1,369	604	631	548	358	171	21,224
E-K Creek Natural Flow	Natural Flow	3	3	12	60	182	91	5	1	1	3	4	3	368

**Wet Year Monthly Streamflow
Wind River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Alkali Creek Natural Flow	Natural Flow	72	69	147	691	1,120	389	32	5	8	29	30	27	2,620
BADWATER C AT LYSITE, WY	6256650	295	891	2,502	2,586	6,453	5,239	1,149	575	593	537	413	296	21,529
East Bridger Creek Natural Flow	Natural Flow	5	4	11	44	140	143	8	1	2	7	7	6	378
West Bridger Creek Natural Flow	Natural Flow	145	124	314	1,006	1,410	1,375	250	46	67	187	192	165	5,279
Meadow Creek Natural Flow	Natural Flow	19	16	61	262	535	305	35	6	8	20	21	19	1,308
Lysite Creek Natural Flow	Natural Flow	69	59	166	610	987	728	109	20	27	73	75	66	2,991
BRIDGER CREEK NEAR LYSITE, WYO.	6256800	357	660	1,528	1,574	3,765	3,068	795	497	506	478	415	357	14,000
West Fork Dry Creek - Natural Flow	Natural Flow	13	10	27	93	237	348	51	10	12	25	25	23	873
DRY CREEK NEAR BONNEVILLE, WYO.	6256900	5	17	67	70	306	213	23	10	10	9	7	5	742
BADWATER CREEK AT BONNEVILLE, WY	6257000	125	1,853	5,022	5,155	9,667	8,488	2,472	1,000	1,052	889	508	128	36,361
WIND R BL BOYSEN RES WYO	6259000	53,917	51,619	86,528	80,657	142,706	287,841	229,322	125,522	105,254	54,880	52,348	59,183	1,329,777

**Dry Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Red Canyon Creek Natural Flow	Natural Flow	242	270	434	908	1,125	333	53	22	62	280	290	222	4,242
BIGHORN RIVER AT THERMOPOLIS, WY	6259500	71,524	54,014	56,836	63,865	78,987	79,891	76,378	68,937	51,054	82,538	78,346	81,255	843,625
North Fork Owl Creek Natural Flow	Natural Flow	38	48	63	124	908	1,454	411	144	122	136	110	81	3,639
NORTH FORK OWL CREEK NEAR ANCH	6262000	110	108	157	523	1,202	1,047	497	345	265	325	223	146	4,950
NORTH FORK OWL CR AB BASIN RANCH	6262300	138	142	218	594	1,102	973	480	338	276	362	286	174	5,082
SOUTH FORK OWL CREEK NEAR ANCH	6260000	186	183	322	1,363	3,293	2,853	1,290	856	630	800	510	291	12,578
SOUTH FORK OWL CREEK BELOW ANCH	6260400	24	36	146	746	2,715	2,720	906	595	423	443	193	73	9,019
Goat Creek Natural Flow	Natural Flow	5	5	6	15	126	85	12	3	6	16	15	10	302
Carney Creek Natural Flow	Natural Flow	2	2	3	7	87	73	10	2	4	9	8	5	214
Arapaho Ranch Pumps Natural Flow	Natural Flow	2	1	2	7	44	1	0	0	0	0	0	0	59
Dry Cottonwood Creek Natural Flow	Natural Flow	12	15	20	43	365	308	60	17	21	34	29	20	942
Red Creek Natural Flow	Natural Flow	33	34	47	97	547	448	84	28	41	83	73	52	1,567
Unnamed Creek Natural Flow	Natural Flow	23	20	32	78	192	19	1	0	2	18	19	13	418
Thompson Reservoir #1 Natural Flow Node	Natural Flow	38	25	42	108	219	11	1	0	1	13	14	9	482
Middle Fork Mud Creek Natural Flow	Natural Flow	19	22	31	68	316	150	21	6	14	46	43	30	766
Mud Creek Natural Flow	Natural Flow	59	66	95	196	690	387	63	23	45	128	118	86	1,956
South Fork Mud Creek Natural Flow	Natural Flow	25	26	39	84	336	151	21	7	16	54	51	36	846
Whitney Spring Natural Flow	Natural Flow	4	8	12	31	121	19	2	0	2	10	10	7	226
Spring Draw Natural Flow	Natural Flow	39	49	77	180	365	53	5	1	7	46	49	34	905
McCumber Spring Natural Flow	Natural Flow	1	2	3	7	52	2	0	0	0	2	2	1	71
Kirby Creek Natural Flow	Natural Flow	887	853	1,354	2,650	3,042	614	64	31	122	796	772	620	11,807
Cottonwood Creek Natural Flow	Natural Flow	89	108	150	292	1,352	1,431	343	132	150	234	197	148	4,626
Lake Creek Natural Flow	Natural Flow	8	17	24	54	363	172	28	8	12	25	22	15	748
COTTONWOOD C AT HIGH ISLAND RNC	6265337	86	86	182	501	1,177	1,084	547	292	229	315	192	111	4,803
Hamilton Dome Well Natural Flow	Natural Flow	6	8	13	35	110	11	1	0	1	7	8	5	205
Little Grass Creek Natural Flow	Natural Flow	81	129	185	372	1,406	879	168	63	94	197	170	127	3,871
Grass Creek Natural Flow	Natural Flow	24	39	56	123	515	207	30	9	19	56	51	36	1,166
Mayfield Wells Natural Flow	Natural Flow	40	76	122	275	491	114	16	5	16	74	77	55	1,363
Gooseberry Creek Natural Flow	Natural Flow	165	209	295	563	2,047	1,709	361	151	202	384	325	250	6,660
GOOSEBERRY CREEK AT DICKIE, WYO.	6265800	227	237	273	808	1,719	1,295	637	518	405	477	331	273	7,199
Enos Creek Natural Flow	Natural Flow	47	72	105	220	740	351	56	20	39	113	105	76	1,944
EAST FORK NOWATER CREEK NEAR CC	6267400	1	60	511	199	509	201	6	46	151	11	14	0	1,710
FIFTEEN MILE CREEK NEAR WORLAND,	6268500	0	0	1,243	82	720	184	201	884	176	17	0	0	3,508
Unnamed Creek Natural Flow	Natural Flow	8	9	17	49	50	1	0	0	0	3	4	3	144
BIGHORN R AT WORLAND WYO	6268600	52,406	34,846	37,676	44,725	59,891	60,797	57,274	49,812	31,878	63,452	59,248	62,166	614,170
Sixmile Creek Natural Flow	Natural Flow	22	27	51	146	102	2	0	0	0	8	11	7	375
Nowood River Natural Flow	Natural Flow	187	218	317	640	2,121	703	91	35	75	234	200	150	4,971
Lone Tree Creek Natural Flow	Natural Flow	34	33	46	99	563	209	24	7	17	55	48	34	1,170
Bear Creek Natural Flow	Natural Flow	43	38	51	102	817	482	59	19	36	92	74	53	1,866
Deep Creek Natural Flow	Natural Flow	381	355	475	854	4,571	3,973	697	311	393	683	513	405	13,613

**Dry Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Box Elder Creek Natural Flow	Natural Flow	69	75	106	215	940	412	49	18	42	145	127	93	2,292
Red Bank Creek Natural Flow	Natural Flow	76	79	113	229	967	416	52	19	42	139	122	89	2,342
Little Canyon Creek Natural Flow	Natural Flow	50	65	88	176	1,216	581	65	23	46	128	103	75	2,615
South Fork Little Canyon Creek Natural Flow	Natural Flow	1	2	3	8	73	4	0	0	0	2	1	1	96
Crooked Creek Natural Flow	Natural Flow	23	27	37	79	549	153	12	4	11	48	41	28	1,012
Otter Creek Natural Flow	Natural Flow	207	221	297	550	3,089	2,160	316	132	204	438	336	260	8,211
South Fork Otter Creek Natural Flow	Natural Flow	199	163	220	416	2,378	1,315	159	64	121	322	252	192	5,801
Spring Creek Natural Flow	Natural Flow	115	103	139	266	1,692	1,028	131	50	89	223	176	132	4,143
Taylor #2 Well Natural Flow	Natural Flow	0	0	0	1	16	1	0	0	0	0	0	0	20
North Fork Spring Creek Natural Flow	Natural Flow	18	19	25	53	470	139	10	3	9	42	35	24	847
NOWOOD RIVER NEAR TENSLEEP, WY	6270000	3,358	3,646	4,592	4,957	7,046	4,651	3,276	6,388	4,067	3,487	3,594	3,414	52,476
Ten Sleep Creek Natural Flow	Natural Flow	298	233	284	488	6,167	13,947	3,871	1,652	921	627	406	317	29,211
West Fork Tensleep Creek Natural Flow	Natural Flow	420	366	436	719	9,816	26,429	7,591	3,488	1,744	1,058	653	523	53,243
CANYON CREEK BELOW COOKS CANYON	6270450	495	485	487	532	1,511	2,466	1,040	582	561	560	527	509	9,754
CANYON CREEK NR TEN SLEEP WYO	6270500	1,416	1,446	1,545	1,584	1,802	1,552	1,408	1,734	1,491	1,430	1,441	1,422	18,271
TENSLEEP CREEK NEAR TENSLEEP, WY	6271000	3,114	2,989	3,011	3,577	15,991	28,087	10,019	4,207	3,941	3,937	3,511	3,285	85,668
Beth Wells Natural Flow	Natural Flow	0	0	1	2	18	0	0	0	0	0	0	0	22
Unnamed Creek Natural Flow	Natural Flow	0	0	0	1	9	0	0	0	0	0	0	0	12
Brokenback Creek Natural Flow	Natural Flow	64	59	76	145	1,351	886	97	35	65	166	126	93	3,163
Green Beret Wells Natural Flow	Natural Flow	104	79	103	192	1,644	1,327	169	64	105	235	179	134	4,334
Buffalo Flat Creek Natural Flow	Natural Flow	70	86	128	274	852	137	10	3	15	102	94	68	1,839
Gomer Well #1 Natural Flow	Natural Flow	0	1	1	4	19	1	0	0	0	1	1	0	28
Gomer Well #2 Natural Flow	Natural Flow	1	2	3	9	36	2	0	0	0	2	2	1	58
Medicine Lodge Creek Natural Flow	Natural Flow	228	169	216	381	3,140	3,938	676	288	336	526	382	298	10,578
MEDICINE LODGE CREEK NEAR HYATTVILLE	6273000	673	638	644	804	4,304	7,714	2,620	982	907	905	785	721	21,698
PAINTROCK CREEK NEAR HYATTVILLE, WY	6272500	1,800	1,650	1,504	1,823	17,501	32,367	11,909	5,816	4,200	2,788	2,278	2,005	85,641
Hamilton and Walters Wells Natural Flow	Natural Flow	79	94	136	282	1,000	229	19	7	24	135	121	89	2,213
Adobe Creek Natural Flow	Natural Flow	29	20	37	108	73	2	0	0	0	7	9	6	290
BIGHORN R AT BASIN WY	6274300	83,923	67,325	76,099	76,720	106,055	80,679	58,350	52,370	53,497	110,912	100,523	96,887	963,340
Greybull River Natural Flow	Natural Flow	2,218	2,442	1,934	2,965	7,840	15,759	7,545	4,245	3,230	3,079	2,529	2,095	55,880
Pickett Creek Natural Flow	Natural Flow	11	7	4	12	74	79	49	34	31	15	8	3	327
Rock Creek Natural Flow - Ashworth No. 2	Natural Flow	197	175	115	244	946	1,426	766	475	390	279	189	104	5,305
Francs Fork Natural Flow	Natural Flow	312	290	196	392	1,416	2,255	1,185	721	584	441	310	185	8,287
GREYBULL RIVER NEAR PITCHFORK, WY	6274500	997	779	1,112	1,302	12,645	20,946	21,714	14,250	7,591	2,723	1,852	1,177	87,088
Four Bear Creek Natural Flow	Natural Flow	45	35	20	53	259	327	188	124	107	64	38	17	1,276
Timber Creek Natural Flow	Natural Flow	35	27	15	42	212	260	152	101	87	51	30	12	1,024
Pappapau Creek Natural Flow	Natural Flow	127	109	69	155	644	921	505	318	265	180	118	61	3,470
Wilcox Draw Natural Flow	Natural Flow	5	4	2	6	41	41	26	19	17	8	4	1	173
Sunshine Creek Natural Flow	Natural Flow	54	43	25	64	305	394	225	147	126	77	47	21	1,529
WOOD RIVER NEAR KIRWIN, WYO.	6274800	231	218	237	249	942	1,487	1,541	1,045	625	332	281	241	7,429

**Dry Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
WOOD RAT KIRWIN WYO	6274810	79	73	80	94	631	1,743	1,483	777	348	150	113	88	5,659
Dick Creek Natural Flow	Natural Flow	68	55	33	82	375	499	282	182	155	97	61	28	1,917
North Fork Dick Creek Natural Flow	Natural Flow	12	8	4	13	80	86	53	37	33	17	9	3	356
WOOD RIVER AT SUNSHINE, WYO.	6275000	680	764	443	1,374	5,277	8,846	6,159	4,808	3,242	1,849	876	867	35,186
WOOD RIVER NEAR MEETEETSE, WYO.	6275500	2,318	2,199	2,381	2,485	8,682	13,217	13,637	9,559	5,921	3,262	2,786	2,417	68,865
Rawhide Creek Natural Flow	Natural Flow	21	15	8	24	133	154	92	62	55	30	17	6	619
Little Rawhide Creek Natural Flow	Natural Flow	8	5	3	8	55	56	35	25	23	11	6	2	235
Iron Creek Natural Flow	Natural Flow	74	60	37	89	402	540	304	196	166	105	66	31	2,070
GREYBULL RIVER AT MEETEETSE, WYO	6276500	3,589	3,233	3,777	4,090	22,660	36,251	37,507	25,288	14,386	6,416	4,989	3,885	166,072
Spring Creek Natural Flow	Natural Flow	48	38	22	56	275	350	201	132	113	68	41	18	1,362
Meeteetse Creek Natural Flow	Natural Flow	79	65	40	95	427	577	324	208	176	113	71	34	2,208
South Fork Meeteetse Creek Natural Flow	Natural Flow	31	23	13	36	186	225	132	88	77	44	26	10	891
Long Hollow Creek Natural Flow	Natural Flow	15	11	6	17	99	110	67	46	41	22	12	4	449
Roach Gulch Natural Flow	Natural Flow	4	2	1	4	30	28	18	13	12	6	3	1	123
Willow Creek Natural Flow	Natural Flow	207	185	122	257	989	1,500	804	497	408	293	199	111	5,572
Wardell Reservoir Natural Flow	Natural Flow	1	0	0	1	8	7	5	4	3	1	1	0	31
GREYBULL RIVER NEAR BASIN, WYO.	6277500	5,067	4,971	5,120	5,211	11,376	17,130	17,779	12,392	8,366	5,856	5,452	5,147	103,866
Dorsey Creek Natural Flow	Natural Flow	161	141	91	198	794	1,168	634	396	327	228	152	81	4,372
Dry Creek Natural Flow	Natural Flow	5,263	6,250	5,300	7,232	16,672	37,145	17,067	9,280	6,868	7,258	6,385	6,109	130,830
DRY CREEK NEAR GREYBULL WY	6277950	---	---	---	---	---	---	---	---	---	---	---	---	---
DRY CREEK AT GREYBULL, WY	6278000	829	814	850	957	1,716	1,909	2,021	1,620	1,226	967	882	847	14,638
SHELL CREEK ABOVE SHELL CREEK RE	6278300	151	106	117	714	7,538	6,304	1,356	507	374	453	275	207	18,102
Adelaide Creek Natural Flow	Natural Flow	24	19	17	28	113	519	260	122	66	41	31	26	1,266
SHELL CREEK NEAR SHELL, WY	6278500	2,685	2,587	2,611	3,349	18,922	13,689	6,429	5,190	3,715	3,341	2,954	2,806	68,277
White Creek Natural Flow	Natural Flow	210	181	179	243	740	1,999	907	509	353	319	266	233	6,141
Trapper Creek Natural Flow	Natural Flow	434	384	394	500	1,387	3,907	1,613	928	620	635	549	487	11,837
Horse Creek Natural Flow	Natural Flow	106	89	85	123	408	1,730	748	379	207	166	134	116	4,291
Beaver Creek Natural Flow	Natural Flow	112	94	91	130	429	2,207	898	443	217	176	142	123	5,060
South Fork Beaver Creek Natural Flow	Natural Flow	42	35	32	50	185	983	442	208	102	70	54	46	2,247
Cedar Creek Natural Flow	Natural Flow	24	19	17	28	114	462	239	115	66	41	31	26	1,183
Red Canyon Natural Flow	Natural Flow	120	102	98	140	457	1,365	641	346	229	188	153	132	3,971
Bear Creek Natural Flow	Natural Flow	57	47	43	66	238	643	338	179	128	92	72	62	1,966
Crystal Creek Natural Flow	Natural Flow	158	135	132	184	579	265	204	149	283	244	201	175	2,708
Phelps #2 Reservoir Natural Flow	Natural Flow	158	135	132	184	579	265	204	149	283	244	201	175	2,708
Betherum Reservoir Natural Flow	Natural Flow	158	135	132	184	579	265	204	149	283	244	201	175	2,708
BIGHORN RIVER AT KANE, WY	6279500	88,044	72,239	80,835	73,299	115,042	96,270	51,002	44,855	55,427	108,828	98,709	98,018	982,568
Fire Spring Creek Natural Flow	Natural Flow	162	139	136	188	591	1,255	627	361	289	250	206	179	4,383
South Fork Shoshone River Natural Flow	Natural Flow	2,542	2,833	2,267	3,413	8,831	18,043	8,583	4,803	3,638	3,525	2,928	2,481	63,887
Deer Creek Natural Flow	Natural Flow	119	102	64	145	611	867	477	301	252	169	110	56	3,272
Hunter Creek Natural Flow	Natural Flow	1	1	0	2	13	11	7	6	5	2	1	0	50

**Dry Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
SF Shoshone Tributary Natural Flow	Natural Flow	3	2	1	3	23	21	14	10	9	4	2	1	92
Legg Creek Natural Flow	Natural Flow	12	8	4	14	83	89	55	38	34	17	9	3	367
Boulder Creek Natural Flow	Natural Flow	324	302	205	408	1,462	2,338	1,227	745	602	457	322	194	8,586
SOUTH FORK SHOSHONE RIVER NEAR	6280300	4,536	3,841	4,656	13,279	43,428	58,567	24,544	11,055	7,551	8,830	5,673	5,003	190,964
Spring Creek Natural Flow	Natural Flow	3	2	1	3	21	19	13	9	9	4	2	0	85
Crane Creek Natural Flow	Natural Flow	8	5	3	9	57	58	36	26	23	11	6	2	244
Aldrich Creek Natural Flow	Natural Flow	56	44	26	66	314	407	232	151	129	79	49	22	1,575
Ishawooa Creek Natural Flow	Natural Flow	575	563	400	736	2,412	4,128	2,108	1,251	994	807	595	394	14,962
Bob Cat Creek Natural Flow	Natural Flow	79	65	39	95	425	574	322	207	175	112	71	34	2,196
Hard Pan Creek Natural Flow	Natural Flow	122	104	65	148	622	886	487	307	256	173	113	58	3,342
Rock Creek Natural Flow	Natural Flow	169	148	96	208	827	1,224	662	413	341	239	160	86	4,574
Jordan Creek Natural Flow	Natural Flow	23	17	9	26	144	168	100	68	59	33	19	7	673
Belknap Creek Natural Flow	Natural Flow	51	41	24	61	293	377	216	141	121	74	45	20	1,464
Bull Creek Natural Flow	Natural Flow	33	25	14	39	200	244	143	95	82	48	28	12	963
SOUTH FORK SHOSHONE R AB BUFFAL	6281000	6,450	5,416	6,503	11,222	29,188	45,726	10,278	1,000	206	4,773	7,773	7,261	135,796
Marquette Creek Natural Flow	Natural Flow	54	43	25	64	304	392	224	146	125	77	47	21	1,520
Carter Creek Natural Flow	Natural Flow	49	39	23	58	282	360	207	135	116	70	43	19	1,401
DIAMOND CREEK NR MOUTH NR CODY	6281400	23	30	45	217	676	987	911	517	336	233	61	31	4,065
North Fork Shoshone River Natural Flow	Natural Flow	470	452	316	598	2,022	3,378	1,742	1,042	833	660	479	307	12,298
JONES CREEK AT MOUTH, NEAR PAHAS	6279790	1,514	1,448	1,431	2,554	6,200	6,634	3,285	2,003	1,655	1,925	1,623	1,559	31,830
CROW CREEK AT MOUTH, AT PAHASKA	6279795	204	146	254	997	3,855	4,383	1,757	776	459	560	299	243	13,932
NORTH FORK SHOSHONE RIVER AT PA	6279800	8,286	8,144	8,312	10,343	21,361	28,403	13,763	9,776	8,940	9,236	8,527	8,385	143,475
MIDDLE CR AT E ENTRANCE YNP WY	6279850	780	713	791	1,684	5,717	8,095	3,028	1,443	1,079	1,210	891	825	26,256
Elk Fork Creek Natural Flow	Natural Flow	1,068	1,104	825	1,395	4,143	7,634	3,785	2,192	1,707	1,492	1,156	848	27,348
Canyon Creek Natural Flow	Natural Flow	31	24	13	36	189	229	134	89	78	45	26	11	905
Big Creek Natural Flow	Natural Flow	100	84	52	121	524	728	404	257	216	142	91	45	2,766
Green Creek Natural Flow	Natural Flow	31	24	13	37	190	231	135	90	78	45	26	11	912
Rand Creek Natural Flow	Natural Flow	13	9	5	15	89	97	59	41	37	19	10	4	399
Whit Creek Natural Flow	Natural Flow	58	46	28	69	326	424	242	157	134	83	51	23	1,641
NORTH FORK SHOSHONE RIVER AT WA	6279940	8,157	7,170	9,903	32,980	107,802	124,958	51,116	21,383	14,243	16,899	10,910	9,196	414,717
Jim Creek Natural Flow	Natural Flow	26	19	11	30	159	188	112	75	66	37	21	8	751
Breteche Creek Natural Flow	Natural Flow	24	18	10	28	151	177	105	71	62	35	20	8	709
Unnamed Creek Natural Flow	Natural Flow	3	2	1	3	23	21	14	10	10	4	2	1	94
Trout Creek Natural Flow	Natural Flow	377	356	245	477	1,671	2,720	1,417	855	688	531	379	234	9,950
NORTH FORK SHOSHONE RIVER NR WA	6280000	9,701	8,712	10,801	31,096	90,432	115,358	45,160	21,153	14,978	18,425	13,074	10,960	389,849
Rattlesnake Creek Natural Flow	Natural Flow	12	9	5	14	84	91	56	39	35	18	10	3	376
Trail Creek Natural Flow	Natural Flow	21	15	8	24	135	156	93	63	56	30	17	7	626
SHOSHONE RIVER BELOW BUFFALO BIL	6282000	24,948	16,373	15,717	40,949	66,373	69,310	68,944	57,102	43,386	31,215	25,584	26,232	486,134
Cottonwood Creek Natural Flow	Natural Flow	22	16	9	26	141	164	98	66	58	32	18	7	659
Ashworth Creek Natural Flow	Natural Flow	4	3	1	4	31	30	19	14	13	6	3	1	128

**Dry Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Sage Creek Natural Flow	Natural Flow	31	23	13	36	188	227	133	89	77	44	26	11	899
South Fork Sage Creek Natural Flow	Natural Flow	0	0	0	0	1	0	0	0	0	0	0	0	3
SHOSHONE R AB WILLWOOD DAM NR W	6283800	27,242	22,484	22,703	22,293	24,113	31,471	23,162	21,708	24,120	32,097	31,191	29,004	311,587
Alkali Creek Natural Flow	Natural Flow	59	48	28	71	332	434	247	160	137	85	52	24	1,678
North Branch Alkali Creek Natural Flow	Natural Flow	2	1	1	2	17	14	10	7	7	3	1	0	64
SHOSHONE RIVER AT WILLWOOD, WY	6284200	32,804	23,658	23,831	23,703	27,017	38,821	25,684	23,151	26,483	39,391	37,957	34,723	357,226
Derry Drain Natural Flow	Natural Flow	99	83	52	120	520	723	401	255	214	141	91	45	2,744
SHOSHONE RIVER NEAR GARLAND, WY	6284400	24,853	16,607	16,799	15,505	17,136	26,979	15,858	13,770	17,418	27,222	29,104	26,920	248,171
Bitter Creek Natural Flow	Natural Flow	700	697	504	903	2,866	5,023	2,541	1,496	1,181	981	736	503	18,132
BITTER CREEK NEAR GARLAND, WY	6284500	1,214	1,142	2,258	5,426	13,079	12,668	15,947	15,698	13,478	10,005	2,121	1,629	94,667
WHISTLE CREEK NEAR GARLAND, WY	6284800	21	32	366	939	2,735	1,751	2,408	1,978	1,895	1,527	121	59	13,831
Sand Creek Natural Flow	Natural Flow	186	165	107	230	900	1,347	726	451	371	263	178	97	5,020
SHOSHONE RIVER NEAR LOVELL, WY	6285100	33,802	24,621	24,998	24,153	27,739	41,117	25,688	22,949	27,790	43,091	41,378	37,162	374,488
SAGE CREEK AT SIDON CANAL, NEAR D	6285400	782	965	1,329	2,657	5,965	3,884	4,830	5,501	5,618	6,476	1,388	1,124	40,520
Black Draw Natural Flow	Natural Flow	2	1	0	2	14	12	8	6	6	2	1	0	56
SHOSHONE RIVER AT KANE, WY	6286200	44,648	34,620	35,025	34,094	38,022	52,506	35,748	32,766	38,083	54,781	52,916	48,312	501,521
Little Sand Draw - Natural Flow	Natural Flow	18	13	7	21	117	132	80	54	48	26	14	5	534
Crooked Creek Natural Flow	Natural Flow	3	2	2	3	18	1	2	2	13	6	4	3	59
Gypsum Creek Natural Flow	Natural Flow	1	1	0	1	6	0	1	1	5	2	1	1	19
BIG COULEE NEAR LOVELL, WYO.	6286258	0	0	0	0	0	13	0	7	17	0	0	0	38
CROOKED C NR LOVELL WYO	6286260	469	466	467	500	1,032	938	539	488	481	485	475	472	6,813
Sykes Spring Natural Flow	Natural Flow	2	2	1	3	15	1	2	2	11	5	3	2	50
Roundup/Harmon Spring Natural Flow	Natural Flow	1	1	1	2	9	1	2	2	7	3	2	1	32

**Average Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Red Canyon Creek Natural Flow	Natural Flow	372	444	563	1,470	2,772	2,676	212	73	138	476	451	341	9,988
BIGHORN RIVER AT THERMOPOLIS, WY	6259500	68,074	63,061	72,125	81,838	94,984	117,167	150,797	105,083	89,295	83,302	70,729	73,042	1,069,496
North Fork Owl Creek Natural Flow	Natural Flow	80	87	100	223	1,800	3,776	1,139	377	243	248	196	153	8,419
NORTH FORK OWL CREEK NEAR ANCH	6262000	174	163	186	394	1,950	3,371	1,863	641	421	329	243	195	9,930
NORTH FORK OWL CR AB BASIN RANCH	6262300	207	205	251	566	2,036	3,272	1,679	602	411	359	278	227	10,092
SOUTH FORK OWL CREEK NEAR ANCH	6260000	369	339	403	996	5,422	9,466	5,175	1,699	1,072	810	566	430	26,747
SOUTH FORK OWL CREEK BELOW ANCH	6260400	86	93	136	429	2,737	5,860	4,283	2,039	843	605	243	144	17,498
Goat Creek Natural Flow	Natural Flow	12	10	11	27	263	531	48	14	14	31	27	21	1,009
Carney Creek Natural Flow	Natural Flow	6	5	5	13	175	411	41	11	10	19	16	13	724
Arapaho Ranch Pumps Natural Flow	Natural Flow	2	3	3	18	145	27	0	0	0	1	1	1	202
Dry Cottonwood Creek Natural Flow	Natural Flow	25	28	32	82	772	1,213	200	60	46	66	54	42	2,621
Red Creek Natural Flow	Natural Flow	65	63	73	174	1,145	2,039	290	91	87	154	129	99	4,409
Unnamed Creek Natural Flow	Natural Flow	35	38	47	149	509	347	8	2	5	35	34	26	1,234
Thompson Reservoir #1 Natural Flow Node	Natural Flow	48	47	59	216	635	263	4	1	3	26	25	19	1,346
Middle Fork Mud Creek Natural Flow	Natural Flow	39	41	49	123	696	1,049	85	25	33	86	76	58	2,360
Mud Creek Natural Flow	Natural Flow	110	117	140	338	1,510	2,305	239	76	96	229	199	153	5,513
South Fork Mud Creek Natural Flow	Natural Flow	49	50	59	149	748	1,101	87	26	36	100	89	68	2,562
Whitney Spring Natural Flow	Natural Flow	9	16	19	60	304	257	9	2	4	20	19	14	734
Spring Draw Natural Flow	Natural Flow	65	88	109	325	939	723	25	7	16	86	82	62	2,529
McCumber Spring Natural Flow	Natural Flow	3	4	4	17	140	75	1	0	0	3	3	2	253
Kirby Creek Natural Flow	Natural Flow	1,205	1,307	1,675	4,202	7,344	7,032	310	97	255	1,297	1,169	893	26,786
Cottonwood Creek Natural Flow	Natural Flow	169	188	222	507	2,802	4,875	1,046	347	297	413	335	260	11,462
Lake Creek Natural Flow	Natural Flow	18	32	38	108	833	875	102	30	27	50	42	32	2,186
COTTONWOOD C AT HIGH ISLAND RNC	6265337	116	122	242	464	2,006	3,220	1,441	525	410	309	198	133	9,188
Hamilton Dome Well Natural Flow	Natural Flow	11	17	20	70	298	178	5	1	3	15	14	11	642
Little Grass Creek Natural Flow	Natural Flow	151	221	266	660	3,105	3,948	577	184	192	349	289	224	10,166
Grass Creek Natural Flow	Natural Flow	48	71	84	229	1,190	1,313	120	36	43	105	91	70	3,399
Mayfield Wells Natural Flow	Natural Flow	73	135	168	484	1,249	1,016	68	22	38	134	128	97	3,612
Gooseberry Creek Natural Flow	Natural Flow	297	348	417	956	4,319	6,840	1,176	386	396	662	538	418	16,753
GOOSEBERRY CREEK AT DICKIE, WYO.	6265800	252	261	348	854	3,161	3,807	1,640	631	589	488	354	278	12,662
Enos Creek Natural Flow	Natural Flow	91	127	153	389	1,672	2,117	214	67	85	205	178	137	5,435
EAST FORK NOWATER CREEK NEAR CC	6267400	6	250	738	334	910	259	162	105	235	124	29	1	3,153
FIFTEEN MILE CREEK NEAR WORLAND,	6268500	0	37	193	122	1,680	854	439	1,165	1,239	102	2	0	5,834
Unnamed Creek Natural Flow	Natural Flow	11	18	23	99	169	45	0	0	0	6	7	5	385
BIGHORN R AT WORLAND WYO	6268600	48,947	43,919	53,009	62,750	75,933	98,181	131,907	86,061	70,229	64,219	51,609	53,929	840,692
Sixmile Creek Natural Flow	Natural Flow	29	50	67	279	348	87	1	0	1	16	18	13	907
Nowood River Natural Flow	Natural Flow	289	358	439	1,162	4,899	4,683	375	110	154	413	338	262	13,482
Lone Tree Creek Natural Flow	Natural Flow	60	61	71	188	1,251	1,560	104	29	38	105	87	67	3,621
Bear Creek Natural Flow	Natural Flow	79	70	80	191	1,665	2,930	243	66	75	171	135	105	5,810
Deep Creek Natural Flow	Natural Flow	615	570	676	1,490	9,147	15,588	2,389	717	714	1,164	866	683	34,619

**Average Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Box Elder Creek Natural Flow	Natural Flow	127	133	158	380	2,019	3,077	211	61	89	262	218	169	6,902
Red Bank Creek Natural Flow	Natural Flow	134	139	166	409	2,110	2,949	219	64	90	250	209	162	6,900
Little Canyon Creek Natural Flow	Natural Flow	97	116	135	328	2,536	3,840	280	75	93	235	184	144	8,062
South Fork Little Canyon Creek Natural Flow	Natural Flow	2	4	5	20	198	92	1	0	0	3	3	2	333
Crooked Creek Natural Flow	Natural Flow	44	50	58	153	1,202	1,545	63	16	25	91	74	58	3,380
Otter Creek Natural Flow	Natural Flow	357	366	432	971	6,240	10,510	1,189	343	384	760	575	452	22,580
South Fork Otter Creek Natural Flow	Natural Flow	323	275	323	741	4,854	7,973	658	182	234	567	435	341	16,906
Spring Creek Natural Flow	Natural Flow	199	179	209	480	3,440	5,908	530	148	176	398	308	241	12,214
Taylor #2 Well Natural Flow	Natural Flow	0	0	1	2	40	34	0	0	0	1	1	1	80
North Fork Spring Creek Natural Flow	Natural Flow	35	36	41	104	989	1,529	53	13	20	81	65	51	3,016
NOWOOD RIVER NEAR TENSLEEP, WY	6270000	4,006	4,382	5,148	8,366	13,634	5,712	4,779	9,293	5,493	4,429	3,910	3,830	72,981
Ten Sleep Creek Natural Flow	Natural Flow	496	382	435	905	11,207	24,815	10,091	3,060	1,533	1,096	729	586	55,336
West Fork Tensleep Creek Natural Flow	Natural Flow	716	584	662	1,318	17,255	42,261	19,212	5,805	2,775	1,814	1,165	942	94,509
CANYON CREEK BELOW COOKS CANYON	6270450	499	492	493	557	1,802	2,360	895	623	570	569	531	509	9,901
CANYON CREEK NR TEN SLEEP WYO	6270500	1,484	1,523	1,604	1,941	2,492	1,663	1,565	2,038	1,640	1,528	1,474	1,466	20,418
TENSLEEP CREEK NEAR TENSLEEP, WY	6271000	3,155	3,077	3,091	3,901	19,679	26,744	8,176	4,731	4,064	4,044	3,571	3,291	87,522
Beth Wells Natural Flow	Natural Flow	1	1	1	5	51	20	0	0	0	1	1	1	81
Unnamed Creek Natural Flow	Natural Flow	0	0	1	2	26	14	0	0	0	0	0	0	45
Brokenback Creek Natural Flow	Natural Flow	122	105	120	267	2,619	5,494	414	108	128	303	228	179	10,087
Green Beret Wells Natural Flow	Natural Flow	188	140	160	344	3,143	7,091	673	183	202	422	317	249	13,112
Buffalo Flat Creek Natural Flow	Natural Flow	117	150	183	498	2,014	1,969	55	14	33	185	161	124	5,503
Gomer Well #1 Natural Flow	Natural Flow	1	2	2	10	57	22	0	0	0	1	1	1	98
Gomer Well #2 Natural Flow	Natural Flow	2	4	5	19	100	55	0	0	0	4	4	3	198
Medicine Lodge Creek Natural Flow	Natural Flow	397	285	327	664	5,808	14,568	2,311	672	607	913	662	524	27,740
MEDICINE LODGE CREEK NEAR HYATTVILLE	6273000	685	663	667	895	5,344	7,335	2,101	1,129	941	936	802	723	22,221
PAINTROCK CREEK NEAR HYATTVILLE, WY	6272500	1,850	1,756	1,772	2,645	24,053	32,119	10,496	7,203	4,906	2,916	2,349	2,013	94,079
Hamilton and Walters Wells Natural Flow	Natural Flow	137	163	197	505	2,263	2,672	97	26	53	243	206	159	6,720
Adobe Creek Natural Flow	Natural Flow	34	37	50	203	245	69	1	0	1	13	16	11	679
BIGHORN R AT BASIN WY	6274300	85,674	80,494	94,788	95,758	128,796	165,135	176,722	110,918	101,466	104,068	90,868	92,442	1,327,128
Greybull River Natural Flow	Natural Flow	2,808	2,442	3,070	5,255	23,077	32,463	15,447	7,339	4,998	4,622	3,747	3,115	108,384
Pickett Creek Natural Flow	Natural Flow	8	7	12	35	169	193	104	72	56	46	15	11	729
Rock Creek Natural Flow - Ashworth No. 2	Natural Flow	202	175	248	544	2,482	3,172	1,599	903	652	569	308	237	11,089
Francs Fork Natural Flow	Natural Flow	333	290	400	838	3,798	4,943	2,464	1,347	961	848	496	387	17,106
GREYBULL RIVER NEAR PITCHFORK, WY	6274500	1,247	954	1,348	2,498	16,056	31,010	30,416	19,628	11,478	3,325	1,882	1,471	121,314
Four Bear Creek Natural Flow	Natural Flow	40	35	53	135	633	762	398	250	187	157	67	49	2,765
Timber Creek Natural Flow	Natural Flow	31	27	42	109	512	611	321	205	154	129	52	38	2,231
Pappapau Creek Natural Flow	Natural Flow	125	109	157	360	1,654	2,077	1,058	617	450	388	195	148	7,338
Wilcox Draw Natural Flow	Natural Flow	4	4	6	19	91	101	56	41	32	26	8	5	392
Sunshine Creek Natural Flow	Natural Flow	49	43	64	162	753	914	475	294	219	185	81	60	3,300
WOOD RIVER NEAR KIRWIN, WYO.	6274800	236	218	240	307	1,150	2,190	2,221	1,348	826	355	271	249	9,612

**Average Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
WOOD R AT KIRWIN WYO	6274810	89	82	90	130	1,047	3,379	3,008	1,340	557	158	110	97	10,088
Dick Creek Natural Flow	Natural Flow	64	55	82	202	936	1,147	593	361	267	228	103	77	4,116
North Fork Dick Creek Natural Flow	Natural Flow	9	8	13	39	184	210	113	78	60	49	17	12	792
WOOD RIVER AT SUNSHINE, WYO.	6275000	1,292	1,177	1,248	2,180	10,578	18,940	15,154	8,402	5,173	2,301	1,454	1,456	69,353
WOOD RIVER NEAR MEETEETSE, WYO.	6275500	2,455	2,295	2,510	3,139	10,546	18,716	18,391	12,498	8,045	3,591	2,802	2,578	87,564
Rawhide Creek Natural Flow	Natural Flow	18	15	24	67	315	368	196	130	99	82	30	22	1,363
Little Rawhide Creek Natural Flow	Natural Flow	6	5	8	26	123	138	75	54	42	34	11	7	527
Iron Creek Natural Flow	Natural Flow	70	60	89	217	1,007	1,238	639	387	286	244	112	84	4,434
GREYBULL RIVER AT MEETEETSE, WYO	6276500	3,999	3,519	4,165	6,047	28,244	52,728	51,755	34,093	20,749	7,402	5,038	4,366	222,106
Spring Creek Natural Flow	Natural Flow	43	38	57	144	674	814	424	265	198	167	71	53	2,947
Meeteetse Creek Natural Flow	Natural Flow	75	65	96	232	1,072	1,321	681	410	303	258	120	90	4,723
South Fork Meeteetse Creek Natural Flow	Natural Flow	27	23	36	95	448	531	280	181	136	114	45	33	1,948
Long Hollow Creek Natural Flow	Natural Flow	12	11	17	48	231	266	143	97	74	61	21	15	996
Roach Gulch Natural Flow	Natural Flow	3	2	4	13	65	71	39	30	23	19	5	4	279
Willow Creek Natural Flow	Natural Flow	213	185	261	571	2,602	3,331	1,677	944	680	594	325	250	11,633
Wardell Reservoir Natural Flow	Natural Flow	1	0	1	3	17	17	10	8	7	5	1	1	72
GREYBULL RIVER NEAR BASIN, WYO.	6277500	5,178	5,048	5,223	5,778	13,795	26,847	25,756	16,185	10,651	6,139	5,464	5,278	131,342
Dorsey Creek Natural Flow	Natural Flow	162	141	201	451	2,063	2,616	1,325	759	550	478	250	191	9,188
Dry Creek Natural Flow	Natural Flow	7,186	6,250	7,542	11,807	51,138	74,448	34,703	15,502	10,342	9,763	9,140	7,810	245,629
DRY CREEK NEAR GREYBULL WY	6277950	584	694	1,301	998	3,023	3,213	2,281	3,312	2,735	1,767	947	582	21,437
DRY CREEK AT GREYBULL, WY	6278000	854	831	850	957	2,062	2,973	2,726	2,080	1,537	1,005	908	867	17,649
SHELL CREEK ABOVE SHELL CREEK RE	6278300	171	131	134	345	6,184	11,741	2,560	861	605	573	371	238	23,915
Adelaide Creek Natural Flow	Natural Flow	29	23	27	71	415	1,417	383	209	56	42	29	29	2,730
SHELL CREEK NEAR SHELL, WY	6278500	2,728	2,641	2,601	3,046	17,824	28,794	10,213	6,798	5,122	3,601	3,163	2,874	89,404
White Creek Natural Flow	Natural Flow	259	223	259	475	2,525	5,039	1,466	824	436	364	283	273	12,427
Trapper Creek Natural Flow	Natural Flow	539	479	552	900	4,623	9,497	2,788	1,575	866	752	607	576	23,755
Horse Creek Natural Flow	Natural Flow	129	108	126	259	1,422	4,420	1,232	682	227	183	137	134	9,061
Beaver Creek Natural Flow	Natural Flow	137	115	134	273	1,492	5,576	1,534	846	240	194	146	142	10,829
South Fork Beaver Creek Natural Flow	Natural Flow	51	41	49	116	663	2,597	702	383	96	73	52	52	4,875
Cedar Creek Natural Flow	Natural Flow	29	23	27	71	416	1,268	346	189	57	42	29	29	2,527
Red Canyon Natural Flow	Natural Flow	148	124	145	291	1,587	3,516	1,007	562	258	209	157	153	8,157
Bear Creek Natural Flow	Natural Flow	69	56	66	150	848	1,724	491	273	126	98	71	71	4,045
Crystal Creek Natural Flow	Natural Flow	194	166	193	370	1,993	729	239	139	333	274	210	203	5,045
Phelps #2 Reservoir Natural Flow	Natural Flow	194	166	193	370	1,993	729	239	139	333	274	210	203	5,045
Betherum Reservoir Natural Flow	Natural Flow	194	166	193	370	1,993	729	239	139	333	274	210	203	5,045
BIGHORN RIVER AT KANE, WY	6279500	95,580	99,497	122,529	114,777	184,529	293,356	171,012	103,228	111,888	133,022	115,448	105,597	1,650,463
Fire Spring Creek Natural Flow	Natural Flow	199	170	198	378	2,034	3,235	954	537	341	281	215	209	8,753
South Fork Shoshone River Natural Flow	Natural Flow	3,257	2,833	3,538	5,972	26,165	37,008	17,552	8,259	5,606	5,201	4,313	3,601	123,306
Deer Creek Natural Flow	Natural Flow	117	102	147	340	1,564	1,959	999	585	427	368	183	139	6,930
Hunter Creek Natural Flow	Natural Flow	1	1	1	5	27	28	16	13	10	8	2	1	115

**Average Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
SF Shoshone Tributary Natural Flow	Natural Flow	2	2	3	10	49	53	30	23	18	14	4	3	211
Legg Creek Natural Flow	Natural Flow	10	8	14	40	190	217	117	81	62	51	17	12	818
Boulder Creek Natural Flow	Natural Flow	347	302	416	868	3,928	5,120	2,550	1,390	991	875	515	403	17,704
SOUTH FORK SHOSHONE RIVER NEAR	6280300	4,744	4,135	5,135	9,397	41,923	95,950	72,395	22,717	12,690	9,753	6,515	5,077	290,432
Spring Creek Natural Flow	Natural Flow	2	2	3	9	46	49	27	21	17	13	3	2	195
Crane Creek Natural Flow	Natural Flow	6	5	9	27	127	143	78	55	43	35	11	8	548
Aldrich Creek Natural Flow	Natural Flow	51	44	66	166	775	942	489	302	225	190	84	62	3,397
Ishawooa Creek Natural Flow	Natural Flow	647	563	754	1,484	6,658	8,877	4,362	2,282	1,605	1,437	930	741	30,340
Bob Cat Creek Natural Flow	Natural Flow	74	65	95	230	1,066	1,314	677	408	301	257	119	89	4,698
Hard Pan Creek Natural Flow	Natural Flow	120	104	150	347	1,596	2,000	1,020	596	435	375	188	142	7,074
Rock Creek Natural Flow	Natural Flow	171	148	211	471	2,154	2,736	1,384	791	572	498	263	201	9,601
Jordan Creek Natural Flow	Natural Flow	19	17	26	72	341	400	212	140	106	88	33	24	1,481
Belknap Creek Natural Flow	Natural Flow	47	41	61	155	722	875	455	283	211	178	77	57	3,163
Bull Creek Natural Flow	Natural Flow	29	25	39	103	482	574	302	194	146	122	49	36	2,102
SOUTH FORK SHOSHONE R AB BUFFAL	6281000	6,196	5,568	6,747	9,124	38,743	92,796	62,710	7,714	2,921	5,930	8,709	6,912	254,070
Marquette Creek Natural Flow	Natural Flow	49	43	64	161	749	909	473	293	218	184	80	59	3,282
Carter Creek Natural Flow	Natural Flow	45	39	59	148	692	837	436	272	203	171	74	54	3,031
DIAMOND CREEK NR MOUTH NR CODY	6281400	25	19	51	171	527	784	922	869	625	344	79	31	4,446
North Fork Shoshone River Natural Flow	Natural Flow	519	452	611	1,228	5,527	7,311	3,610	1,916	1,354	1,207	755	598	25,088
JONES CREEK AT MOUTH, NEAR PAHAS	6279790	1,534	1,476	1,454	2,084	5,810	10,461	7,481	2,934	2,033	2,014	1,704	1,566	40,550
CROW CREEK AT MOUTH, AT PAHASKA	6279795	221	170	269	592	3,148	7,134	5,156	1,613	870	636	368	249	20,425
NORTH FORK SHOSHONE RIVER AT PA	6279800	8,330	8,204	8,413	9,914	22,304	54,304	37,174	12,501	9,496	9,463	8,713	8,401	197,216
MIDDLE CR AT E ENTRANCE YNP WY	6279850	795	730	825	1,280	5,613	15,762	11,102	2,733	1,588	1,348	1,040	849	43,666
Elk Fork Creek Natural Flow	Natural Flow	1,269	1,104	1,437	2,651	11,778	16,096	7,793	3,901	2,703	2,457	1,763	1,432	54,385
Canyon Creek Natural Flow	Natural Flow	27	24	36	97	454	539	284	183	138	115	46	33	1,977
Big Creek Natural Flow	Natural Flow	97	84	122	289	1,331	1,656	848	503	369	317	153	115	5,883
Green Creek Natural Flow	Natural Flow	27	24	37	97	458	544	286	184	139	116	46	34	1,993
Rand Creek Natural Flow	Natural Flow	11	9	15	43	205	236	127	87	67	55	19	13	886
Whit Creek Natural Flow	Natural Flow	53	46	70	173	806	982	509	314	233	198	87	65	3,537
NORTH FORK SHOSHONE RIVER AT WA	6279940	9,011	7,895	10,905	22,370	98,683	205,295	143,879	43,581	24,026	18,669	12,418	10,075	606,805
Jim Creek Natural Flow	Natural Flow	22	19	30	80	379	447	237	155	117	97	38	27	1,648
Breteche Creek Natural Flow	Natural Flow	21	18	28	76	359	422	223	147	111	92	35	25	1,557
Unnamed Creek Natural Flow	Natural Flow	2	2	3	10	50	54	30	23	18	15	4	3	214
Trout Creek Natural Flow	Natural Flow	409	356	487	1,001	4,520	5,927	2,942	1,586	1,127	999	603	474	20,429
NORTH FORK SHOSHONE RIVER NR WA	6280000	10,370	9,454	11,863	23,867	96,725	198,433	143,811	44,544	25,513	20,337	14,312	11,021	610,251
Rattlesnake Creek Natural Flow	Natural Flow	10	9	14	41	194	222	120	82	63	52	18	12	836
Trail Creek Natural Flow	Natural Flow	18	15	24	67	318	372	198	131	100	82	31	22	1,378
SHOSHONE RIVER BELOW BUFFALO BIL	6282000	24,966	22,481	26,567	45,075	78,315	124,663	144,156	73,739	54,477	34,584	26,312	26,416	681,752
Cottonwood Creek Natural Flow	Natural Flow	19	16	26	71	334	392	208	137	104	86	33	23	1,450
Ashworth Creek Natural Flow	Natural Flow	3	3	4	14	68	75	41	31	24	19	5	4	291

**Average Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Sage Creek Natural Flow	Natural Flow	27	23	36	96	451	536	282	182	137	115	46	33	1,964
South Fork Sage Creek Natural Flow	Natural Flow	0	0	0	0	1	1	1	1	1	1	0	0	6
SHOSHONE R AB WILLWOOD DAM NR W	6283800	27,072	25,551	29,118	28,743	37,271	73,220	78,247	34,575	34,693	32,797	30,967	29,128	461,383
Alkali Creek Natural Flow	Natural Flow	55	48	71	177	823	1,003	520	320	238	202	89	66	3,613
North Branch Alkali Creek Natural Flow	Natural Flow	1	1	2	7	35	37	21	16	13	10	3	2	148
SHOSHONE RIVER AT WILLWOOD, WY	6284200	32,039	29,418	34,517	33,085	43,364	87,921	96,460	42,285	42,613	40,691	38,154	35,389	555,936
Derry Drain Natural Flow	Natural Flow	96	83	121	286	1,321	1,643	842	499	366	314	152	114	5,838
SHOSHONE RIVER NEAR GARLAND, WY	6284400	24,443	22,284	26,789	25,279	31,985	70,403	79,144	29,070	29,312	28,687	28,502	26,519	422,417
Bitter Creek Natural Flow	Natural Flow	802	697	926	1,786	7,987	10,733	5,249	2,708	1,896	1,706	1,141	914	36,545
BITTER CREEK NEAR GARLAND, WY	6284500	1,200	1,069	1,410	4,239	13,325	15,428	16,813	17,820	16,056	9,152	2,112	1,513	100,136
WHISTLE CREEK NEAR GARLAND, WY	6284800	48	50	220	908	3,336	3,054	2,948	3,004	3,062	1,627	138	74	18,469
Sand Creek Natural Flow	Natural Flow	190	165	233	516	2,355	3,002	1,515	860	621	541	290	223	10,511
SHOSHONE RIVER NEAR LOVELL, WY	6285100	33,998	31,562	37,916	36,130	49,972	94,353	104,932	47,051	48,046	45,279	41,165	37,607	608,010
SAGE CREEK AT SIDON CANAL, NEAR D	6285400	815	790	1,832	2,905	6,376	6,195	4,720	6,726	7,953	6,178	1,699	1,066	47,255
Black Draw Natural Flow	Natural Flow	1	1	2	6	30	32	18	14	12	9	2	1	128
SHOSHONE RIVER AT KANE, WY	6286200	44,844	42,190	49,085	47,180	62,084	108,363	119,579	59,070	60,130	57,135	52,665	48,785	751,110
Little Sand Draw - Natural Flow	Natural Flow	15	13	20	58	273	317	169	113	87	71	26	19	1,181
Crooked Creek Natural Flow	Natural Flow	3	2	3	11	71	4	1	1	8	5	3	3	116
Gypsum Creek Natural Flow	Natural Flow	1	1	1	4	25	1	0	0	2	1	1	1	39
BIG COULEE NEAR LOVELL, WYO.	6286258	0	0	0	0	0	1	46	28	7	0	0	0	82
CROOKED C NR LOVELL WYO	6286260	470	468	468	480	919	1,545	619	509	494	492	481	473	7,417
Sykes Spring Natural Flow	Natural Flow	3	2	2	9	60	3	1	1	6	4	3	3	98
Roundup/Harmon Spring Natural Flow	Natural Flow	2	1	1	6	38	4	1	1	4	2	1	2	63

**Wet Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Red Canyon Creek Natural Flow	Natural Flow	563	492	798	2,529	5,171	6,034	801	126	195	739	637	518	18,602
BIGHORN RIVER AT THERMOPOLIS, WY	6259500	56,420	52,807	86,653	94,377	152,859	301,977	250,684	124,638	100,460	59,295	54,272	57,725	1,392,167
North Fork Owl Creek Natural Flow	Natural Flow	127	100	160	534	3,207	7,301	2,520	704	444	399	282	225	16,001
NORTH FORK OWL CREEK NEAR ANCH	6262000	197	212	295	485	2,619	6,452	1,494	505	457	444	324	271	13,756
NORTH FORK OWL CR AB BASIN RANCH	6262300	216	232	335	578	2,978	6,117	1,291	469	493	477	351	290	13,827
SOUTH FORK OWL CREEK NEAR ANCH	6260000	435	477	714	1,256	7,326	18,231	4,125	1,311	1,175	1,139	798	645	37,630
SOUTH FORK OWL CREEK BELOW ANCH	6260400	110	121	256	404	3,317	9,152	4,641	2,395	985	740	506	252	22,880
Goat Creek Natural Flow	Natural Flow	19	15	20	72	504	1,262	140	26	25	48	38	32	2,203
Carney Creek Natural Flow	Natural Flow	10	7	10	37	336	977	112	22	19	30	23	19	1,603
Arapaho Ranch Pumps Natural Flow	Natural Flow	3	3	7	50	307	85	1	0	0	1	1	1	460
Dry Cottonwood Creek Natural Flow	Natural Flow	41	32	56	211	1,430	2,604	496	116	85	104	76	63	5,312
Red Creek Natural Flow	Natural Flow	103	83	120	405	2,100	4,290	789	167	148	243	183	149	8,779
Unnamed Creek Natural Flow	Natural Flow	54	47	77	313	1,010	919	35	4	8	53	47	40	2,607
Thompson Reservoir #1 Natural Flow Node	Natural Flow	69	64	96	442	1,274	716	19	2	4	39	35	30	2,792
Middle Fork Mud Creek Natural Flow	Natural Flow	62	50	81	281	1,315	2,402	270	47	53	134	107	89	4,890
Mud Creek Natural Flow	Natural Flow	172	142	218	716	2,781	4,940	738	135	152	360	283	230	10,867
South Fork Mud Creek Natural Flow	Natural Flow	77	63	97	332	1,415	2,534	284	48	58	155	125	104	5,293
Whitney Spring Natural Flow	Natural Flow	14	11	34	140	606	683	34	4	7	30	26	23	1,612
Spring Draw Natural Flow	Natural Flow	102	87	172	643	1,821	1,800	105	13	24	131	114	96	5,107
McCumber Spring Natural Flow	Natural Flow	4	4	9	45	287	215	3	0	0	5	4	4	581
Kirby Creek Natural Flow	Natural Flow	1,761	1,579	2,222	6,903	13,204	14,300	1,257	155	316	2,060	1,681	1,327	46,764
Cottonwood Creek Natural Flow	Natural Flow	263	215	337	1,103	4,985	9,437	2,611	625	499	664	483	383	21,605
Lake Creek Natural Flow	Natural Flow	29	23	64	267	1,565	1,956	278	57	49	77	58	49	4,473
COTTONWOOD C AT HIGH ISLAND RNC	6265337	79	116	292	752	3,088	5,214	1,134	459	358	387	185	90	12,155
Hamilton Dome Well Natural Flow	Natural Flow	17	14	36	157	603	497	21	2	4	22	19	17	1,409
Little Grass Creek Natural Flow	Natural Flow	236	193	399	1,392	5,577	7,863	1,579	328	310	558	414	331	19,180
Grass Creek Natural Flow	Natural Flow	76	62	136	510	2,225	2,920	366	66	71	164	128	106	6,829
Mayfield Wells Natural Flow	Natural Flow	117	97	257	922	2,398	2,465	254	39	57	206	178	149	7,140
Gooseberry Creek Natural Flow	Natural Flow	456	377	610	1,964	7,613	12,949	3,119	676	624	1,069	779	612	30,848
GOOSEBERRY CREEK AT DICKIE, WYO.	6265800	287	315	423	672	2,963	6,120	1,378	558	638	620	439	382	14,795
Enos Creek Natural Flow	Natural Flow	143	117	237	817	3,086	4,566	662	121	135	322	253	206	10,666
EAST FORK NOWATER CREEK NEAR CC	6267400	0	329	67	307	238	498	68	0	520	8	120	0	2,155
FIFTEEN MILE CREEK NEAR WORLAND,	6268500	3	521	408	326	1,296	601	415	54	1,036	43	5	0	4,708
Unnamed Creek Natural Flow	Natural Flow	17	15	39	188	368	155	3	0	1	9	10	9	814
BIGHORN R AT WORLAND WYO	6268600	37,259	33,636	67,579	75,326	133,976	283,523	232,082	105,673	81,425	40,142	35,105	38,567	1,164,292
Sixmile Creek Natural Flow	Natural Flow	43	40	106	483	743	286	6	1	2	22	24	22	1,778
Nowood River Natural Flow	Natural Flow	429	370	639	2,377	8,740	9,148	1,137	189	228	663	486	386	24,793
Lone Tree Creek Natural Flow	Natural Flow	92	77	117	442	2,310	3,336	320	52	60	165	123	101	7,196
Bear Creek Natural Flow	Natural Flow	122	100	131	469	2,986	5,749	669	119	120	275	193	155	11,088
Deep Creek Natural Flow	Natural Flow	907	767	965	3,211	15,475	26,134	5,809	1,217	1,085	1,932	1,278	976	59,756
Box Elder Creek Natural Flow	Natural Flow	196	162	245	830	3,657	6,272	665	106	133	416	312	251	13,245

**Wet Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Red Bank Creek Natural Flow	Natural Flow	206	171	257	888	3,828	6,038	682	112	136	398	298	240	13,255
Little Canyon Creek Natural Flow	Natural Flow	150	122	213	778	4,506	7,353	790	132	144	380	265	211	15,042
South Fork Little Canyon Creek Natural Flow	Natural Flow	3	3	10	57	402	253	5	0	1	5	4	4	747
Crooked Creek Natural Flow	Natural Flow	69	56	97	375	2,212	3,258	205	28	38	144	105	86	6,673
Otter Creek Natural Flow	Natural Flow	537	447	633	2,140	10,713	18,342	3,087	585	578	1,251	843	651	39,807
South Fork Otter Creek Natural Flow	Natural Flow	480	406	482	1,654	8,420	14,319	1,828	311	345	927	634	494	30,299
Spring Creek Natural Flow	Natural Flow	301	251	320	1,104	6,027	10,901	1,448	257	268	647	446	351	22,322
Taylor #2 Well Natural Flow	Natural Flow	1	1	1	7	83	100	1	0	0	1	1	1	197
North Fork Spring Creek Natural Flow	Natural Flow	55	45	69	265	1,814	3,189	172	23	31	128	92	75	5,959
NOWOOD RIVER NEAR TENSLEEP, WY	6270000	4,159	4,813	7,340	9,074	47,531	24,766	7,201	8,371	5,741	4,912	4,558	4,161	132,627
Ten Sleep Creek Natural Flow	Natural Flow	725	603	644	2,268	18,301	37,178	17,398	5,426	2,710	1,867	1,092	818	89,030
West Fork Tensleep Creek Natural Flow	Natural Flow	1,046	861	958	3,294	27,564	59,476	31,405	10,125	4,831	3,131	1,763	1,298	145,753
CANYON CREEK BELOW COOKS CANYON	6270450	505	491	492	502	1,109	3,525	1,402	625	587	573	548	519	10,876
CANYON CREEK NR TEN SLEEP WYO	6270500	1,500	1,569	1,833	2,015	6,041	3,658	1,819	1,941	1,666	1,579	1,542	1,500	26,662
TENSLEEP CREEK NEAR TENSLEEP, WY	6271000	3,239	3,058	3,069	3,195	10,890	41,510	14,611	4,759	4,273	4,099	3,777	3,411	99,890
Beth Wells Natural Flow	Natural Flow	1	1	3	16	110	65	1	0	0	1	1	1	198
Unnamed Creek Natural Flow	Natural Flow	0	0	1	7	57	48	0	0	0	1	1	1	115
Brokenback Creek Natural Flow	Natural Flow	187	152	191	662	4,572	9,985	1,111	189	196	494	330	260	18,330
Green Beret Wells Natural Flow	Natural Flow	285	234	250	833	5,446	12,640	1,744	318	312	692	462	360	23,576
Buffalo Flat Creek Natural Flow	Natural Flow	180	152	280	1,034	3,726	4,266	213	24	45	291	228	186	10,626
Gomer Well #1 Natural Flow	Natural Flow	2	1	5	26	124	74	1	0	0	2	2	2	238
Gomer Well #2 Natural Flow	Natural Flow	4	3	10	46	212	172	3	0	1	5	5	5	465
Medicine Lodge Creek Natural Flow	Natural Flow	594	491	490	1,557	9,797	24,112	5,343	1,154	950	1,520	978	747	47,733
MEDICINE LODGE CREEK NEAR HYATTVILLE	6273000	708	647	661	686	3,091	11,251	4,033	1,165	991	981	855	758	25,826
PAINTROCK CREEK NEAR HYATTVILLE	6272500	1,951	1,733	1,744	1,435	14,734	50,212	18,337	7,643	5,310	3,096	2,596	2,157	110,948
Hamilton and Walters Wells Natural Flow	Natural Flow	211	177	300	1,065	4,131	5,575	353	44	73	384	294	238	12,844
Adobe Creek Natural Flow	Natural Flow	50	48	80	351	530	234	4	0	1	19	21	19	1,358
BIGHORN R AT BASIN WY	6274300	72,664	76,647	112,417	110,792	211,208	468,182	266,202	98,060	104,297	86,463	75,721	75,325	1,757,979
Greybull River Natural Flow	Natural Flow	3,568	3,010	4,056	13,785	51,988	61,814	30,993	12,893	7,965	7,251	5,464	4,205	206,993
Pickett Creek Natural Flow	Natural Flow	14	14	29	183	366	367	200	127	106	100	50	19	1,574
Rock Creek Natural Flow - Ashworth No. 2	Natural Flow	288	267	428	1,940	5,485	6,039	3,147	1,586	1,121	1,041	647	359	22,348
Francs Fork Natural Flow	Natural Flow	465	424	657	2,821	8,424	9,412	4,868	2,366	1,630	1,507	972	574	34,119
GREYBULL RIVER NEAR PITCHFORK, WY	6274500	1,494	1,078	1,695	5,027	25,862	47,875	34,660	22,178	12,940	4,406	2,653	1,612	161,480
Four Bear Creek Natural Flow	Natural Flow	61	61	108	583	1,381	1,451	774	439	337	316	175	79	5,766
Timber Creek Natural Flow	Natural Flow	48	48	87	484	1,116	1,163	623	360	280	263	143	63	4,677
Pappapau Creek Natural Flow	Natural Flow	182	172	284	1,358	3,643	3,955	2,075	1,084	785	731	439	229	14,937
Wilcox Draw Natural Flow	Natural Flow	7	7	15	106	196	193	106	71	62	59	27	9	860
Sunshine Creek Natural Flow	Natural Flow	75	73	128	680	1,647	1,740	926	517	393	368	207	96	6,850
WOOD RIVER NEAR KIRWIN, WYO.	6274800	203	178	209	356	1,541	3,729	2,495	1,366	811	408	266	214	11,776
WOOD R AT KIRWIN WYO	6274810	97	87	102	222	2,134	6,999	3,693	1,626	685	186	127	99	16,058
Dick Creek Natural Flow	Natural Flow	96	93	160	823	2,052	2,184	1,157	635	476	445	254	122	8,497

**Wet Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
North Fork Dick Creek Natural Flow	Natural Flow	15	16	31	197	397	400	218	137	114	108	54	20	1,706
WOOD RIVER AT SUNSHINE, WYO.	6275000	2,111	1,716	2,066	4,724	17,885	29,714	18,264	10,905	7,938	3,823	3,162	2,313	104,620
WOOD RIVER NEAR MEETEETSE, WYO.	6275500	2,590	2,363	2,700	4,520	15,903	27,930	20,710	13,890	8,843	4,181	3,223	2,655	109,508
Rawhide Creek Natural Flow	Natural Flow	28	28	53	316	683	700	378	228	182	172	90	37	2,895
Little Rawhide Creek Natural Flow	Natural Flow	10	10	21	138	264	262	144	94	80	76	36	13	1,148
Iron Creek Natural Flow	Natural Flow	104	100	172	878	2,209	2,358	1,248	680	507	475	273	133	9,138
GREYBULL RIVER AT MEETEETSE, WYO	6276500	4,404	3,723	4,733	10,188	44,298	80,339	58,702	38,267	23,143	9,170	6,301	4,597	287,865
Spring Creek Natural Flow	Natural Flow	66	65	115	616	1,472	1,549	826	466	356	334	186	85	6,136
Meeteetse Creek Natural Flow	Natural Flow	111	107	184	928	2,352	2,516	1,330	721	536	501	290	142	9,717
South Fork Meeteetse Creek Natural Flow	Natural Flow	42	42	76	430	975	1,012	543	317	249	234	126	54	4,099
Long Hollow Creek Natural Flow	Natural Flow	20	20	39	240	499	506	275	170	139	131	67	26	2,132
Roach Gulch Natural Flow	Natural Flow	5	5	11	79	139	135	75	52	46	44	20	6	617
Willow Creek Natural Flow	Natural Flow	303	281	449	2,022	5,752	6,343	3,302	1,658	1,169	1,084	677	378	23,418
Wardell Reservoir Natural Flow	Natural Flow	1	1	3	24	36	33	19	15	14	13	5	1	166
GREYBULL RIVER NEAR BASIN, WYO.	6277500	5,227	5,211	6,656	7,534	21,859	44,003	27,935	15,902	12,674	6,379	6,270	5,490	165,141
Dorsey Creek Natural Flow	Natural Flow	233	219	355	1,649	4,552	4,980	2,603	1,334	953	886	542	293	18,600
Dry Creek Natural Flow	Natural Flow	8,764	7,143	9,050	27,750	115,999	141,759	70,109	27,232	16,035	14,497	11,699	10,117	460,155
DRY CREEK NEAR GREYBULL WY	6277950	---	---	---	---	---	---	---	---	---	---	---	---	---
DRY CREEK AT GREYBULL, WY	6278000	841	825	871	908	1,677	3,696	3,353	2,251	1,609	969	885	849	18,735
SHELL CREEK ABOVE SHELL CREEK RE	6278300	195	133	143	195	3,883	15,559	5,789	838	595	548	387	253	28,518
Adelaide Creek Natural Flow	Natural Flow	31	23	39	130	756	5,408	960	230	75	69	50	39	7,809
SHELL CREEK NEAR SHELL, WY	6278500	2,781	2,646	2,668	2,545	12,791	42,218	16,340	7,530	5,858	3,546	3,196	2,906	105,027
White Creek Natural Flow	Natural Flow	317	253	370	1,108	6,022	17,575	3,673	1,189	630	594	449	377	32,556
Trapper Creek Natural Flow	Natural Flow	692	569	783	2,273	12,064	35,624	6,877	2,317	1,285	1,221	935	810	65,450
Horse Creek Natural Flow	Natural Flow	152	118	182	560	3,114	18,139	3,023	822	320	299	223	183	27,136
Beaver Creek Natural Flow	Natural Flow	161	125	193	593	3,291	25,173	3,710	961	339	317	237	194	35,295
South Fork Beaver Creek Natural Flow	Natural Flow	57	42	70	226	1,296	11,090	1,721	412	130	121	88	70	15,324
Cedar Creek Natural Flow	Natural Flow	31	23	40	130	760	4,573	874	217	75	69	50	39	6,880
Red Canyon Natural Flow	Natural Flow	175	136	208	638	3,532	12,345	2,528	765	364	341	255	210	21,497
Bear Creek Natural Flow	Natural Flow	78	59	96	303	1,719	5,461	1,258	371	174	162	119	95	9,894
Crystal Creek Natural Flow	Natural Flow	234	185	276	837	4,589	1,077	684	354	477	448	337	280	9,776
Phelps #2 Reservoir Natural Flow	Natural Flow	234	185	276	837	4,589	1,077	684	354	477	448	337	280	9,776
Betherum Reservoir Natural Flow	Natural Flow	234	185	276	837	4,589	1,077	684	354	477	448	337	280	9,776
BIGHORN RIVER AT KANE, WY	6279500	94,080	94,388	131,769	126,831	254,258	430,499	327,340	123,382	120,511	99,529	87,749	92,663	1,982,999
Fire Spring Creek Natural Flow	Natural Flow	240	190	283	857	4,698	9,881	2,441	829	488	459	345	287	20,999
South Fork Shoshone River Natural Flow	Natural Flow	4,112	3,450	4,604	15,395	59,011	70,468	35,256	14,508	8,895	8,089	6,161	4,830	234,780
Deer Creek Natural Flow	Natural Flow	171	162	269	1,293	3,442	3,730	1,959	1,028	747	696	416	216	14,126
Hunter Creek Natural Flow	Natural Flow	2	2	4	36	57	54	30	23	21	20	9	2	261
SF Shoshone Tributary Natural Flow	Natural Flow	3	4	8	62	105	101	57	40	36	34	15	5	471
Legg Creek Natural Flow	Natural Flow	16	16	32	202	410	413	225	142	117	111	55	21	1,761
Boulder Creek Natural Flow	Natural Flow	483	440	680	2,905	8,715	9,748	5,039	2,442	1,679	1,552	1,004	596	35,283

**Wet Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
SOUTH FORK SHOSHONE RIVER NEAR Spring Creek Natural Flow	6280300	5,071	4,312	5,374	11,292	54,259	143,686	95,752	34,537	15,391	9,435	7,189	5,686	391,984
Crane Creek Natural Flow	Natural Flow	3	3	8	58	98	94	52	37	33	32	14	4	437
Aldrich Creek Natural Flow	Natural Flow	77	75	132	697	1,695	1,793	953	531	403	378	212	99	7,047
Ishawooa Creek Natural Flow	Natural Flow	877	780	1,158	4,621	14,839	16,903	8,659	4,009	2,670	2,457	1,663	1,067	59,701
Bob Cat Creek Natural Flow	Natural Flow	111	107	183	923	2,340	2,502	1,323	717	533	499	288	141	9,668
Hard Pan Creek Natural Flow	Natural Flow	175	165	274	1,316	3,513	3,809	2,000	1,047	760	708	424	221	14,411
Rock Creek Natural Flow	Natural Flow	245	229	371	1,713	4,755	5,210	2,721	1,389	990	920	565	307	19,416
Jordan Creek Natural Flow	Natural Flow	31	31	58	339	741	762	411	246	196	185	97	40	3,137
Belknap Creek Natural Flow	Natural Flow	71	70	123	655	1,579	1,666	887	497	379	355	199	92	6,574
Bull Creek Natural Flow	Natural Flow	45	45	82	460	1,051	1,094	586	340	266	250	135	59	4,413
SOUTH FORK SHOSHONE R AB BUFFALO	6281000	7,472	6,233	7,736	13,933	47,972	166,506	94,683	15,201	5,412	4,387	10,357	8,104	387,997
Marquette Creek Natural Flow	Natural Flow	74	73	128	677	1,638	1,731	921	515	391	367	206	96	6,815
Carter Creek Natural Flow	Natural Flow	68	67	118	631	1,513	1,595	849	478	365	342	191	88	6,305
DIAMOND CREEK NR MOUTH NR CODY	6281400	34	31	32	153	392	673	1,037	935	583	642	371	48	4,932
North Fork Shoshone River Natural Flow	Natural Flow	710	637	960	3,923	12,299	13,921	7,154	3,366	2,267	2,089	1,392	869	49,588
JONES CREEK AT MOUTH, NEAR PAHASKA	6279790	1,565	1,493	1,594	2,161	6,273	14,831	10,244	4,385	2,553	1,983	1,768	1,624	50,475
CROW CREEK AT MOUTH, AT PAHASKA	6279795	248	185	273	762	4,086	9,790	6,947	2,609	1,097	610	424	300	27,331
NORTH FORK SHOSHONE RIVER AT PAHASKA	6279800	8,399	8,241	8,468	9,851	26,494	97,581	53,046	17,405	10,906	9,375	8,858	8,528	267,152
MIDDLE CR AT E ENTRANCE YNP WY	6279850	803	724	838	1,463	7,757	28,654	15,648	4,065	1,805	1,248	1,022	880	64,907
Elk Fork Creek Natural Flow	Natural Flow	1,670	1,450	2,058	7,631	26,381	30,648	15,546	6,853	4,409	4,037	2,871	2,002	105,556
Canyon Creek Natural Flow	Natural Flow	42	42	77	436	989	1,027	551	322	252	237	127	55	4,158
Big Creek Natural Flow	Natural Flow	142	136	228	1,122	2,925	3,152	1,660	883	648	605	356	181	12,039
Green Creek Natural Flow	Natural Flow	43	43	78	439	997	1,036	556	324	254	239	128	56	4,190
Rand Creek Natural Flow	Natural Flow	17	18	35	217	444	449	244	153	125	119	60	23	1,904
Whit Creek Natural Flow	Natural Flow	81	79	138	722	1,765	1,869	993	552	417	391	221	104	7,330
NORTH FORK SHOSHONE RIVER AT WAHIA	6279940	10,067	8,602	11,857	30,116	132,897	311,768	199,257	69,304	30,677	18,427	15,025	11,721	849,719
Jim Creek Natural Flow	Natural Flow	34	35	64	372	825	851	458	272	215	203	107	45	3,482
Breteche Creek Natural Flow	Natural Flow	32	33	61	354	780	803	433	258	205	193	102	42	3,294
Unnamed Creek Natural Flow	Natural Flow	4	4	8	63	107	103	57	41	36	35	15	5	478
Trout Creek Natural Flow	Natural Flow	566	512	783	3,287	10,040	11,285	5,820	2,786	1,899	1,754	1,148	696	40,577
NORTH FORK SHOSHONE RIVER NR WAHIA	6280000	11,742	11,146	15,690	29,910	121,144	303,531	190,774	64,398	29,616	19,800	15,717	12,710	826,179
Rattlesnake Creek Natural Flow	Natural Flow	16	17	33	206	419	423	230	145	119	113	56	22	1,798
Trail Creek Natural Flow	Natural Flow	28	29	54	319	690	708	382	230	184	174	91	37	2,926
SHOSHONE RIVER BELOW BUFFALO BILL	6282000	27,128	34,308	49,234	100,383	138,183	239,783	208,777	84,318	54,371	32,340	23,749	27,880	1,020,454
Cottonwood Creek Natural Flow	Natural Flow	30	30	57	333	726	746	402	241	192	182	95	39	3,074
Ashworth Creek Natural Flow	Natural Flow	5	5	11	82	146	142	79	54	47	45	21	7	645
Sage Creek Natural Flow	Natural Flow	42	42	77	433	983	1,020	547	320	250	236	127	55	4,131
South Fork Sage Creek Natural Flow	Natural Flow	0	0	0	3	3	3	2	1	2	2	1	0	16
SHOSHONE R AB WILLWOOD DAM NR WAHIA	6283800	26,413	31,493	41,457	71,677	73,284	171,215	140,502	43,787	36,579	32,858	29,978	28,606	727,848
Alkali Creek Natural Flow	Natural Flow	83	81	141	735	1,802	1,910	1,015	563	425	398	225	106	7,483

**Wet Year Monthly Streamflow
Bighorn River Basin**

Site Name	Site Number	Gaged/Estimated Average Monthly Flow (ac-ft)												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
North Branch Alkali Creek Natural Flow	Natural Flow	2	3	6	45	74	70	39	29	26	25	11	3	334
SHOSHONE RIVER AT WILLWOOD, WY	6284200	31,504	38,010	52,911	94,737	97,170	210,084	175,395	54,096	48,098	39,312	34,390	35,227	910,934
Derry Drain Natural Flow	Natural Flow	141	135	227	1,114	2,903	3,128	1,648	877	644	601	354	179	11,950
SHOSHONE RIVER NEAR GARLAND, WY	6284400	25,168	30,926	44,406	80,739	76,163	185,486	150,723	38,801	33,875	28,464	27,186	29,388	751,324
Bitter Creek Natural Flow	Natural Flow	1,077	951	1,391	5,423	17,829	20,437	10,436	4,757	3,133	2,879	1,979	1,304	71,596
BITTER CREEK NEAR GARLAND, WY	6284500	1,217	1,075	1,247	5,356	16,368	16,527	18,251	19,239	15,963	10,538	2,010	1,515	109,307
WHISTLE CREEK NEAR GARLAND, WY	6284800	38	103	236	932	2,858	3,463	2,977	3,010	3,084	1,767	117	75	18,659
Sand Creek Natural Flow	Natural Flow	271	252	406	1,853	5,202	5,717	2,981	1,510	1,071	994	615	339	21,210
SHOSHONE RIVER NEAR LOVELL, WY	6285100	33,492	41,098	58,600	102,305	104,690	221,177	183,207	60,792	55,925	44,926	37,691	37,710	981,613
SAGE CREEK AT SIDON CANAL, NEAR D	6285400	848	915	1,400	2,976	4,960	6,681	5,000	7,303	7,882	6,585	1,531	1,029	47,112
Black Draw Natural Flow	Natural Flow	2	2	5	40	64	61	34	25	23	22	10	3	291
SHOSHONE RIVER AT KANE, WY	6286200	44,335	52,623	71,330	116,652	119,618	237,943	200,061	73,913	68,660	56,778	48,904	48,914	1,139,733
Little Sand Draw - Natural Flow	Natural Flow	24	24	46	278	592	604	327	199	161	152	78	31	2,517
Crooked Creek Natural Flow	Natural Flow	3	2	4	16	100	1	4	3	9	8	6	4	163
Gypsum Creek Natural Flow	Natural Flow	1	1	1	5	30	0	2	1	3	2	2	1	49
BIG COULEE NEAR LOVELL, WYO.	6286258	0	1	0	0	5	20	55	2	4	1	0	0	89
CROOKED C NR LOVELL WYO	6286260	471	468	468	471	723	2,030	902	507	493	491	482	474	7,981
Sykes Spring Natural Flow	Natural Flow	3	2	4	13	83	1	4	3	8	7	5	3	135
Roundup/Harmon Spring Natural Flow	Natural Flow	1	1	2	8	48	2	5	3	4	4	3	2	83