### BASIN-WIDE SNOWPACK SUMMARY

JUNE 2003

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**KOOTENAY** in CANADA

ALLISON PASS CAN. No Current Data

FERNIE EAST(NEW)CAN. No Current Data

FIELD CAN. No Current Data

FLOE LAKE CAN. No Current Data

GLACIER CAN. No Current Data

GRAY CK UPPER CAN. No Current Data

GRAY CK. LOWER CAN. No Current Data

HIGHWOOD SUMMIT CAN. No Current Data

KICKING HORSE CAN. No Current Data

KIMBERLEY MID. CAN. No Current Data

LOST CREEK CAN. 58 102

LOWER KIMBERELY CAN. No Current Data

MARBLE CANYON CAN. No Current Data

MIST CREEK CAN. No Current Data

MOUNT JOFFRE CAN. No Current Data

MOYIE MTN CAN. 0 0

MUD LAKE CAN. 13 51

MT ASSINIBOINE CAN. No Current Data

SINCLAIR PASS CAN. \*\*\*\* \*\*\*\*

SULLIVAN MINE CAN. No Current Data

SUNSHINE PILLOW CAN. \*\*\*\* 110

SUNSHINE VILLAGECAN. 73 103

TENT RIDGE CAN. 54 132

THREE ISLE LAKE CAN. 59 97

THUNDER CREEK CAN. No Current Data

UPPER ELK RIVER CAN. No Current Data

UPPER KIMBERLEY CAN. No Current Data

Basin Totals 54% 96%

Number Courses 6 7

(LSWE = 72.5) (SWE = 91.7)

(LAST = 135.3) (AVG = 95.2)

KOOTENAI MAINTSTEM

BANFIELD MTN SNOTEL 0 0

BEAR MOUNTAIN SNOTEL 58 93

BRISTOW CREEK No Current Data

CEDAR GROVE No Current Data

KEELER CREEK No Current Data

LOST SOUL No Current Data

POORMAN CR SNOTEL 14

4 39

**RED MOUNTAIN** 

12 34

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Basin Totals 38% 73%

Number Courses 4 4

(LSWE = 40.5) (SWE = 40.5)

(LAST = 106.2) (AVG = 55.6)

**TOBACCO** 

GRAVE CRK SNOTEL 0 0

STAHL PEAK SNOTEL 66 103

WEASEL DIVIDE No Current Data

Basin Totals 66% 103%

Number Courses 2 2

(LSWE = 28.7) (SWE = 28.7)

(LAST = 43.5) (AVG = 28.0)

**FISHER** 

BAREE CREEK No Current Data

BAREE MIDWAY No Current Data

BAREE TRAIL

No Current Data

**BRUSH CREEK TIMBER** 

No Current Data

HAND CREEK SNOTEL

0 0

Basin Totals

0% 0%

Number Courses

1 1

(LSWE = .0) (SWE = .0)

(LAST = .0) (AVG = .0)

YAAK

ABE LINCOLN

No Current Data

DAVIS CREEK

No Current Data

GARVER CREEK SNOTEL

0 0

FOURTH OF JULY

No Current Data

HAWKINS LAKE SNOTEL

31 38

**NEWTON MOUNTAIN** 

No Current Data

**RED MOUNTAIN** 

12 34

RED TOP

No Current Data

Basin Totals

25%

Number Courses

3 3

37%

(LSWE = 8.1) (SWE = 8.1)

(LAST = 33.0) (AVG = 21.9)

**KOOTENAI** in MONTANA

Basin Totals 44% 75%

Number Courses 9 9

$$(LSWE = 75.9) (SWE = 75.9)$$

$$(LAST = 171.4) (AVG = 101.4)$$

### KOOTENAI ab BONNERS FERRY

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Basin Totals 48% 85%

Number Courses 15 16

(LSWE = 148.4) (SWE = 167.6)

(LAST = 306.7) (AVG = 196.6)

### NF FLATHEAD in CANADA

AKAMINA CAN. 21 59

FERNIE EAST(NEW)CAN. No Current Data

GARDINER HEAD. CAN. \*\*\*\* 109

W.CASTLE (BUSH) CAN. No Current Data

Basin Totals 21% 97%

Number Courses 1 2

(LSWE = 3.7) (SWE = 25.2)

(LAST = 17.6) (AVG = 26.1)

### NF FLATHEAD in MONTANA

FLATTOP MTN SNOTEL 68 92

GRAVE CRK SNOTEL 0 0

HELL ROARING DIVIDE 75 131

HERRIG JUNCTION 36 126

KISHENEHN No Current Data

MANY GLACIER SNOTEL 0 0

MINERAL CREEK No Current Data

STAHL PEAK SNOTEL 66 103

WEASEL DIVIDE No Current Data

Basin Totals 64% 103%

Number Courses 6 6

(LSWE = 83.2) (SWE = 83.2)

(LAST = 130.6) (AVG = 80.7)

### MIDDLE FORK FLATHEAD

BADGER PASS SNOTEL 44 72

DESERT MOUNTAIN No Current Data

EMERY CREEK SNOTEL 0 0

FLATTOP MTN SNOTEL 68 92

GUNSIGHT LAKE No Current Data

MARIAS PASS No Current Data

PIKE CREEK SNOTEL 0 0

Basin Totals 49% 75%

Number Courses 4 4

(LSWE = 50.2) (SWE = 50.2)

(LAST = 102.5) (AVG = 66.7)

SOUTH FORK FLATHEAD

CAMP MISERY No Current Data

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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EMERY CREEK SNOTEL 0 0

GUNSIGHT LAKE No Current Data

HOLBROOK No Current Data

NOISY BASIN SNOTEL 68 76

SPOTTED BEAR MTN. No Current Data

TRINKUS LAKE No Current Data

TWIN CREEKS No Current Data

UPPER HOLLAND LAKE No Current Data

Basin Totals 68% 76%

Number Courses 2 2

(LSWE = 22.9) (SWE = 22.9)

(LAST = 33.6) (AVG = 30.1)

ASHLEY DIVIDE No Current Data

ASHLEY LAKE No Current Data

BRUSH CREEK TIMBER No Current Data

CHICKEN CREEK 0 0

GRIFFIN CR DIVIDE No Current Data

HAND CREEK SNOTEL 0 0

HELL ROARING DIVIDE 75 131

HERRIG JUNCTION 36 126

LOGAN CREEK No Current Data

STRYKER BASIN 64 112

Basin Totals 59% 120%

Number Courses 5 5

(LSWE = 42.7) (SWE = 42.7)

(LAST = 71.8) (AVG = 35.6)

SWAN

BIG CREEK No Current Data

CAMP MISERY No Current Data

FATTY CREEK No Current Data

KRAFT CREEK SNOTEL 0 0

MOSS PEAK SNOTEL 79 90

NOISY BASIN SNOTEL 68 76

NF JOCKO SNOTEL 60 90

TRINKUS LAKE No Current Data

UPPER HOLLAND LAKE No Current Data

Basin Totals 69% 85%

Number Courses

4 4

(LSWE = 74.6) (SWE = 74.6)

(LAST = 108.3) (AVG = 87.5)

MISSION VALLEY

BIG CREEK No Current Data

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*

BISSON CREEK SNOTEL 0 0

BLACKTAIL No Current Data

FATTY CREEK No Current Data

MOSS PEAK SNOTEL 79 90

Basin Totals 79% 90%

Number Courses 2 2

(LSWE = 28.0) (SWE = 28.0)

(LAST = 35.4) (AVG = 31.0)

#### LITTLE BITTERROOT-ASHLEY

ASHLEY DIVIDE No Current Data

ASHLEY LAKE No Current Data

BASSOO PEAK No Current Data

BLACKTAIL

No Current Data

**GRIFFIN CR DIVIDE** 

No Current Data

TRUMAN CREEK

No Current Data

0%

**Basin Totals** 

0%

**Number Courses** 

0 0

(LSWE = .0) (SWE = .0)

$$(LAST = .0) (AVG = .0)$$

### **JOCKO**

NF JOCKO SNOTEL

60 90

0

**REVAIS CREEK** 

0 0

SLEEPING WOMAN SNTL

0

STUART MOUNTAIN SNTL

71 122

TV MOUNTAIN

\*\*\*\*

**Basin Totals** 

54% 100%

0

**Number Courses** 

5 4

(LSWE = 44.5) (SWE = 44.5)

$$(LAST = 82.8) (AVG = 44.6)$$

### FLATHEAD in MONTANA

**Basin Totals** 

59%

92%

**Number Courses** 

21

20

(LSWE = 217.0) (SWE = 217.0)

(LAST = 369.6) (AVG = 236.0)

#### FLATHEAD RIVER BASIN

Basin Totals 57% 92%

Number Courses 22 22

(LSWE = 220.7) (SWE = 242.2)

(LAST = 387.2) (AVG = 262.1)

### CLARK FORK ab FLINT CREEK

BARKER LAKES SNOTEL 160 121

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

BASIN CREEK SNOTEL 0 0

BLACK MOUNTAIN No Current Data

BULL MOUNTAIN No Current Data

COTTONWOOD CREEK No Current Data

DIX HILL No Current Data

EL DORADO MINE No Current Data

FRED BURR PASS No Current Data

GOLD CREEK LAKE No Current Data

MOULTON RESERVOIR No Current Data

NEVADA RIDGE SNOTEL 85 68

OPHIR PARK 933 \*\*\*\*

ROCKER PEAK SNOTEL 112 97

TEN MILE LOWER No Current Data

TEN MILE MIDDLE No Current Data

WARM SPRINGS SNOTEL 133 132

Basin Totals 148% 104%

Number Courses 6 5

(LSWE = 56.1) (SWE = 47.7)

(LAST = 37.9) (AVG = 45.7)

### **FLINT CREEK**

BLACK PINE SNOTEL 0 0

COMBINATION SNOTEL 0 0

DISCOVERY BASIN 820 342

FRED BURR PASS No Current Data

INTERGAARD No Current Data

PETERSON MDW SNOTEL 618 252

STORM LAKE No Current Data

Basin Totals 714% 214%

Number Courses 4 4

(LSWE = 15.0) (SWE = 15.0)

(LAST = 2.1) (AVG = 7.0)

# **ROCK CREEK**

AMBROSE No Current Data

PALISADE CREEK No Current Data

PETERSON MDW SNOTEL 618 252

SKALKAHO SNOTEL 130 123

SLIDE ROCK MOUNTAIN No Current Data

STORM LAKE No Current Data

Basin Totals 166% 143%

Number Courses 2 2

(LSWE = 24.7) (SWE = 24.7)

(LAST = 14.9) (AVG = 17.3)

### CLARK FORK ab BLACKFOOT

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Basin Totals 178% 124%

Number Courses 10 9

(LSWE = 77.6) (SWE = 69.2)

(LAST = 43.6) (AVG = 55.6)

BLACKFOOT

COPPER BOTTOM SNOTEL 0 0

COPPER CAMP SNOTEL 35 88

COPPER CREEK No Current Data

COYOTE HILL

No Current Data

DIX HILL

No Current Data

LUBRECHT SNOTEL

0 0

LUBRECHT FOREST NO 3

No Current Data

LUBRECHT FOREST NO 4

No Current Data

LUBRECHT FOREST NO 6

No Current Data

LUBRECHT HYDROPLOT

No Current Data

N.F. ELK CR SNOTEL

0 0

NEVADA RIDGE SNOTEL

85 68

NF JOCKO SNOTEL

90 60

OPHIR PARK

933

STEMPLE PASS

No Current Data

STUART MOUNTAIN SNTL

71 122

Basin Totals

65% 97%

Number Courses

8 7

(LSWE = 64.8) (SWE = 56.4)

(LAST = 99.6) (AVG = 58.3)

### UPPER CLARK FORK BASIN

Basin Totals

96%

110%

Number Courses

17

16

(LSWE = 143.1) (SWE = 134.7)

(LAST = 149.8) (AVG = 122.2)

WEST FORK BITTERROOT

NEZ PERCE CMP SNOTEL 0 0

NEZ PERCE PASS No Current Data

SADDLE MTN SNOTEL 101 98

Basin Totals 101% 96%

Number Courses 2 2

(LSWE = 15.9) (SWE = 15.9)

(LAST = 15.8) (AVG = 16.6)

### **EAST SIDE BITTERROOT**

AMBROSE No Current Data

DALY CREEK SNOTEL 0 0

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

EAST FORK R.S. No Current Data

GIBBONS PASS No Current Data

SADDLE MTN SNOTEL 101 98

SKALKAHO SNOTEL 130 123

Basin Totals 114% 109%

Number Courses 3 3

(LSWE = 33.8) (SWE = 33.8)

(LAST = 29.6) (AVG = 30.9)

### WEST SIDE BITTERROOT

LOLO PASS SNOTEL 22 59

LOST HORSE No Current Data

TWELVEMILE SNOTEL 0 0

TWIN LAKES SNOTEL 76 104

Basin Totals 60% 95%

Number Courses 3 3

(LSWE = 26.2) (SWE = 26.2)

(LAST = 43.7) (AVG = 27.6)

### BITTERROOT RIVER BASIN

Basin Totals 82% 102%

Number Courses 7 7

(LSWE = 60.0) (SWE = 60.0)

(LAST = 73.3) (AVG = 58.8)

### LOWER CLARK FORK BASIN

BAREE CREEK No Current Data

BAREE TRAIL No Current Data

BAREE MIDWAY No Current Data

BASSOO PEAK No Current Data

HEART LAKE TRAIL No Current Data

HOODOO BASIN SNOTEL 55 99

HUMBOLDT GLCH SNOTEL 0 0

LOLO PASS SNOTEL 22 59

LOOKOUT SNOTEL 0 0

POORMAN CR SNOTEL 14 39

ROLAND SUMMIT No Current Data

STUART MOUNTAIN SNTL 71 122

SLEEPING WOMAN SNTL 0 0

TV MOUNTAIN 0 \*\*\*\*

Basin Totals 34% 79%

Number Courses 8 7

(LSWE = 56.0) (SWE = 56.0)

(LAST = 166.5) (AVG = 70.6)

BEAVERHEAD

BEAGLE SPGS SNOTEL 0 0

BASIN PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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BLOODY DICK SNOTEL 0 0

CARTER CREEK No Current Data

DAD CREEK LAKE No Current Data

DARKHORSE LK. SNOTEL 118 110

DIVIDE SNOTEL 0 0

ELK HORN SPRINGS No Current Data

GOLD STONE No Current Data

JAHNKE LAKE TRAIL No Current Data

JAKES CANYON No Current Data

LAKEVIEW CANYON No Current Data

LAKEVIEW RDG. SNOTEL 0 0

LEMHI RIDGE SNOTEL 0 0

MULE CREEK SNOTEL 161 125

NOTCH No Current Data

TRAIL CREEK No Current Data

WHITE ELEPHAN SNOTEL 0 0

WHITE PINE RIDGE No Current Data

Basin Totals 117% 75%

Number Courses 8 8

(LSWE = 40.4) (SWE = 40.4)

(LAST = 34.6) (AVG = 54.0)

RUBY

ALBRO LAKE SNOTEL 160 84

BRANHAM LAKES No Current Data

CALL ROAD No Current Data

CARTER CREEK No Current Data

CLOVER MDW SNOTEL 106 97

DIVIDE SNOTEL 0 0

LOWER TWIN SNOTEL 188 112

MIDDLE MILL CREEK No Current Data

NOTCH No Current Data

SHORT CREEK SNOTEL 0 0

SMUGGLER MINE No Current Data

Basin Totals 146% 91%

Number Courses 5 5

(LSWE = 36.7) (SWE = 36.7)

(LAST = 25.1) (AVG = 40.4)

### BIGHOLE

ABUNDANCE LAKE No Current Data

BARKER LAKES SNOTEL 160 121

BASIN CREEK SNOTEL 0 0

BLOODY DICK SNOTEL 0 0

BULL MOUNTAIN No Current Data

CALVERT CR SNOTEL 0 0

DARKHORSE LK. SNOTEL 118 110

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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ELK HORN SPRINGS No Current Data

FISH CREEK No Current Data

FLEECER RIDGE No Current Data

FOOLHEN No Current Data

GIBBONS PASS No Current Data

GOLD STONE No Current Data

JAHNKE LAKE TRAIL No Current Data

MOOSE CREEK SNOTEL 0 0

MUDD LAKE No Current Data

MULE CREEK SNOTEL 161 125

PALISADE CREEK No Current Data

SADDLE MTN SNOTEL 101 98

SLAG-A-MELT LAKE No Current Data

STORM LAKE No Current Data

Basin Totals 124% 101%

Number Courses 8 8

(LSWE = 67.8) (SWE = 67.8)

(LAST = 54.6) (AVG = 67.2)

BOULDER

BASIN CREEK SNOTEL 0 0

BERRY MEADOW No Current Data

COPPER MOUNTAIN No Current Data

FROHNER MDWS SNOTEL 0 0

MOULTON RESERVOIR No Current Data

NEZ PERCE CREEK No Current Data

PIPESTONE PASS No Current Data

ROCKER PEAK SNOTEL 112 97

TEN MILE MIDDLE No Current Data

Basin Totals 112% 69%

Number Courses 3 3

$$(LSWE = 11.4) (SWE = 11.4)$$

$$(LAST = 10.2) (AVG = 16.5)$$

### JEFFERSON RIVER BASIN

Basin Totals 125% 86%

Number Courses 19 19

(LSWE = 115.9) (SWE = 115.9)

(LAST = 92.9) (AVG = 134.7)

### MADISON abv HEBGEN LAKE

BLACK BEAR SNOTEL 106 96

MADISON PLT SNOTEL 63 19

NORRIS BASIN No Current Data

OLD FAITHFUL No Current Data

WEST YELL'ST SNOTEL 0 0

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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WHISKEY CREEK SNOTEL 0 0

Basin Totals 102% 74%

Number Courses 4 4

(LSWE = 26.7) (SWE = 26.7)

# MADISON blw HEBGEN LAKE

ALBRO LAKE SNOTEL 160 84

BEAVER CREEK SNOTEL 138 67

CALL ROAD No Current Data

CARROT BASIN SNOTEL 105 81

CLOVER MDW SNOTEL 106 97

FOUR MILE No Current Data

HEBGEN DAM No Current Data

LAKE CREEK No Current Data

LONE MOUNTAIN SNOTEL 75 70

LOWER TWIN SNOTEL 188 112

POTOMAGETON PARK No Current Data

TEPEE CREEK SNOTEL 80 15

Basin Totals 118% 81%

Number Courses 7 7

(LSWE = 71.3) (SWE = 71.3)

(LAST = 60.2) (AVG = 87.5)

# MADISON RIVER BASIN

Basin Totals 113% 79%

Number Courses 11 11

(LSWE = 98.0) (SWE = 98.0)

(LAST = 86.4) (AVG = 123.8)

**UPPER GALLATIN** 

BEAR BASIN No Current Data

BEAVER CREEK SNOTEL 138 67

CARROT BASIN SNOTEL 105 81

LITTLE PARK No Current Data

LONE MOUNTAIN SNOTEL 75 70

ROCK CREEK MEADOW No Current Data

TWENTY-ONE MILE No Current Data

Basin Totals 99% 76%

Number Courses 3 3

(LSWE = 33.8) (SWE = 33.8)

(LAST = 34.1) (AVG = 44.6)

HYALITE

ARCH FALLS No Current Data

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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LICK CREEK SNOTEL 0 0

NEW WORLD No Current Data

SHOWER FALLS SNOTEL 101 82

Basin Totals 101% 80%

Number Courses 2 2

(LSWE = 16.9) (SWE = 16.9)

(LAST = 16.8) (AVG = 21.0)

# **BRIDGER**

BRACKETT CR SNOTEL 25 53

SACAJAWEA No Current Data

SACAJAWEA SNOTEL 0 0

Basin Totals 25% 53%

Number Courses 2 2

(LSWE = 2.7) (SWE = 2.7)

(LAST = 10.8) (AVG = 5.1)

# **GALLATIN RIVER BASIN**

Basin Totals 87% 76%

Number Courses 7 7

(LSWE = 53.4) (SWE = 53.4)

(LAST = 61.7) (AVG = 70.7)

#### **HEADWATERS MAINSTEM**

BOULDER MTN SNOTEL 63 75

CHESSMAN RESERVOIR No Current Data

FROHNER MDWS SNOTEL 0 0

NEVADA RIDGE SNOTEL 85 68

ROCKER PEAK SNOTEL 112 97

STEMPLE PASS No Current Data

TEN MILE LOWER No Current Data

TEN MILE MIDDLE No Current Data

TIZER BASIN SNOTEL 0 0

Basin Totals 87% 81%

Number Courses 5 5

(LSWE = 20.6) (SWE = 20.6)

(LAST = 23.8) (AVG = 25.3)

#### SMITH-JUDITH-MUSSELSHELL

Basin Totals 78% 79%

Number Courses 9 7

(LSWE = 22.9) (SWE = 21.8)

(LAST = 29.3) (AVG = 27.5)

#### **SUN-TETON-MARIAS**

BASIN PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Basin Totals 26% 47%

Number Courses

6 6

(LSWE = 19.3) (SWE = 19.3)

(LAST = 73.2) (AVG = 40.8)

### MAINSTEM ab FT PECK RES

**Basin Totals** 

48%

65%

**Number Courses** 

19

17

(LSWE = 55.9) (SWE = 54.8)

(LAST = 115.4) (AVG = 84.4)

### MILK RIVER BASIN

**Basin Totals** 

0%

0%

Number Courses

4 4

(LSWE = .0) (SWE = .0)

(LAST = .0) (AVG = .7)

### MISSOURI MAINSTEM BASIN

**Basin Totals** 

56%

70%

Number Courses

22

20

$$(LSWE = 55.9) (SWE = 54.8)$$

$$(LAST = 99.8) (AVG = 77.8)$$

BOULDER MTN SNOTEL 63 75

DEADMAN CR SNOTEL 0 0

ELK PEAK No Current Data

GRASSHOPPER No Current Data

KINGS HILL No Current Data

ONION PARK SNOTEL 38 \*\*\*\*

PICKFOOT CRK SNOTEL 0 0

SPUR PARK SNOTEL 106 103

STRINGER CREEK SNTL 0 \*\*\*\*

Basin Totals 82% 92%

Number Courses 6 4

(LSWE = 22.6) (SWE = 21.5)

(LAST = 27.6) (AVG = 23.4)

JUDITH

BIG SNOWY No Current Data

CRYSTAL LAKE SNOTEL 18 43

DAISY PEAK SNOTEL 0 0

DEADMAN CR SNOTEL 0 0

HAYMAKER No Current Data

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

KINGS HILL No Current Data

ROCK CREEK No Current Data

SPUR PARK SNOTEL 106 103

Basin Totals 96% 81%

Number Courses 4 4

(LSWE = 14.9) (SWE = 14.9)

(LAST = 15.5) (AVG = 18.3)

# MUSSELSHELL

DAISY PEAK SNOTEL 0 0

EAGLE CREEK No Current Data

ELK PEAK No Current Data

FOREST LAKE No Current Data

GRASSHOPPER No Current Data

HAYMAKER No Current Data

JOHNSON PARK No Current Data

PORCUPINE SNOTEL 0 0

Basin Totals 0% 0%

Number Courses 2 2

(LSWE = .0) (SWE = .0)

(LAST = .0) (AVG = 3.4)

# SMITH-JUDITH-MUSSELSHELL

Basin Totals 78% 79%

Number Courses 9 7

$$(LSWE = 22.9) (SWE = 21.8)$$

$$(LAST = 29.3) (AVG = 27.5)$$

# SUN

CABIN CREEK No Current Data

FIVE-BULL No Current Data

GOAT MOUNTAIN No Current Data

MT LOCKHART SNOTEL 14 28

WOOD CREEK SNOTEL 0 0

WRONG CREEK No Current Data

WRONG RIDGE No Current Data

Basin Totals 14% 27%

Number Courses 2 2

(LSWE = 2.7) (SWE = 2.7)

(LAST = 19.8) (AVG = 10.1)

### **TETON**

DUPUYER CREEK SNOTEL 0 0

FREIGHT CREEK No Current Data

MT LOCKHART SNOTEL 14 28

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

WALDRON SNOTEL 0 0

Basin Totals 14% 27%

Number Courses 3 3

(LSWE = 2.7) (SWE = 2.7)

(LAST = 19.4) (AVG = 10.1)

### MARIAS

BADGER PASS SNOTEL 44 72

BLUE LAKE No Current Data

DUPUYER CREEK SNOTEL 0 0

FREIGHT CREEK No Current Data

MARIAS PASS No Current Data

PIKE CREEK SNOTEL 0 0

Basin Totals 31% 54%

Number Courses 3 3

(LSWE = 16.6) (SWE = 16.6)

(LAST = 53.4) (AVG = 30.6)

### **SUN-TETON-MARIAS**

Basin Totals 26% 47%

Number Courses 6 6

(LSWE = 19.3) (SWE = 19.3)

(LAST = 73.2) (AVG = 40.8)

### ST. MARY

FLATTOP MTN SNOTEL 68 92

ICEBERG LAKE NO 3 No Current Data

JOSEPHINE LOWER NO 9 No Current Data

MANY GLACIER SNOTEL 0 0

MINERAL CREEK No Current Data

MOUNT ALLEN NO 7 No Current Data

PIEGAN PASS NO 6 No Current Data

PTARMIGAN No Current Data

Basin Totals 68% 92%

Number Courses 2 2

(LSWE = 33.6) (SWE = 33.6)

(LAST = 49.1) (AVG = 36.5)

### **BEARPAW MOUNTAINS**

BOXELDER CREEK 0 0

ROCKY BOY SNOTEL 0 0

SUCKER CREEK 0 0

TAYLOR ROAD 0 0

Basin Totals 0% 0%

Number Courses 4 4

(LSWE = .0) (SWE = .0)

(LAST = .0) (AVG = .7)

SNOW COURSE

LAST YEAR AVERAGE

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CYPRESS HILLS, CANADA

GROS VENTRE MID CAN. No Current Data

GROS VENTRE UPR CAN. No Current Data

MITCHELL CR LWR CAN. No Current Data

MITCHELL CR UPR CAN. No Current Data

ROSS CR LOWER CAN. No Current Data

ROSS CR UPPER CAN. No Current Data

Basin Totals 0% 0%

Number Courses 0 0

(LSWE = .0) (SWE = .0)

(LAST = .0) (AVG = .0)

MILK RIVER BASIN

Basin Totals 0% 0%

Number Courses

(LSWE = .0) (SWE = .0)

(LAST = .0) (AVG = .7)

ST. MARY & MILK BASINS

Basin Totals 68% 90%

Number Courses 6 6

(LSWE = 33.6) (SWE = 33.6)

(LAST = 49.1) (AVG = 37.2)

### YELLOWSTONE ab LIVINGSTON

CANYON SNOTEL 0 0

COLLEY CREEK No Current Data

CREVICE MOUNTAIN No Current Data

FISHER CREEK SNOTEL 112 118

LAKE CAMP No Current Data

LUPINE CREEK No Current Data

MILL CREEK No Current Data

N.E. ENTRANCE SNOTEL 0 0

NORRIS BASIN No Current Data

PARKERS PEAK SNOTEL 157 71

ROCK CREEK MEADOW No Current Data

SHOWER FALLS SNOTEL 101 82

SYLVAN LAKE SNOTEL 119 55

SYLVAN ROAD SNOTEL 0 0

THUMB DIVIDE SNOTEL 0 0

TWO OCEAN SNOTEL 96 94

WHITE MILL SNOTEL 146 127

YOUNTS PEAK SNOTEL 53 24

Basin Totals 114% 89%

Number Courses 11 11

$$(LSWE = 120.1) (SWE = 120.1)$$

(LAST = 105.8) (AVG = 134.3)

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**SHIELDS** 

BALD RIDGE No Current Data

BRACKETT CR SNOTEL 25 53

EAGLE CREEK No Current Data

PORCUPINE SNOTEL 0 0

SACAJAWEA No Current Data

SACAJAWEA SNOTEL 0 0

S.F. SHIELDS SNOTEL 68 40

Basin Totals 42% 44%

Number Courses 4 4

(LSWE = 7.6) (SWE = 7.6)

(LAST = 18.0) (AVG = 17.4)

**BOULDER-STILLWATER** 

BOX CANYON SNOTEL 0 0

INDEPENDENCE No Current Data

MONUMENT PK SNOTEL 96 99

PICKET PIN LOWER No Current Data

PICKET PIN MIDDLE No Current Data

PICKET PIN UPPER No Current Data

PLACER BASIN SNOTEL 94 69

Basin Totals 96% 85%

Number Courses 3 3

(LSWE = 25.9) (SWE = 25.9)

(LAST = 27.1) (AVG = 30.5)

### RED LODGE-ROCK CREEK

BOTS SOTS No Current Data

BURNT MTN SNOTEL 0 \*\*\*\*

CAMP SENIA No Current Data

COLE CREEK SNOTEL 271 125

SILVER RUN No Current Data

TIMBERLINE CREEK No Current Data

WILLOW CREEK No Current Data

Basin Totals 271% 125%

Number Courses 2 1

(LSWE = 13.8) (SWE = 13.8)

(LAST = 5.1) (AVG = 11.0)

CLARK'S FORK

EVENING STAR SNOTEL	126	84
FISHER CREEK SNOTEL	112	118
N.E. ENTRANCE SNOTEL	0	0
PARKERS PEAK SNOTEL	157	71
WHITE MILL SNOTEL	146	127
WOLVERINE SNOTEL	0	0

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Basin Totals 127% 102%

Number Courses 7 7

(LSWE = 116.3) (SWE = 116.3)

(LAST = 91.4) (AVG = 113.8)

# **UPPER YELLOWSTONE BASIN**

Basin Totals 111% 88%

Number Courses 23 22

(LSWE = 212.1) (SWE = 212.1)

(LAST = 191.6) (AVG = 240.0)

WIND RIVER (Wyoming)

BLUE RIDGE No Current Data

BURROUGHS CRK SNOTEL 78 21

CASTLE CREEK No Current Data

COLD SPRINGS SNOTEL 0 0

DU NOIR No Current Data

GEYSER CREEK No Current Data

GRANNIER MEADOWS No Current Data

DEER PARK SNOTEL 33 8

HOBBS PARK SNOTEL 20 2

KIRWIN SNOTEL 0 11

LITTLE WARM SNOTEL 0 0

MIDDLE FORK No Current Data

OWL CREEK SNOTEL 0 0

SHERIDAN R.S. No Current Data

SOUTH PASS SNOTEL 0 0

ST LAWRENCE ALT SNTL 0 0

T CROSS RANCH No Current Data

TOGWOTEE PASS SNOTEL 93 69

TOWNSEND CRK SNOTEL 0 0

YOUNTS PEAK SNOTEL 53 24

Basin Totals 82% 28%

Number Courses 12 12

(LSWE = 19.0) (SWE = 19.0)

(LAST = 23.3) (AVG = 68.1)

SHOSHONE RIVER (Wyoming)

BLACKWATER SNOTEL 103 81

CARTER MOUNTAIN	N	o Curre	ent Data
EVENING STAR SNOTEL		126	84
MARQUETTE SNOTEL		0	93
SYLVAN LAKE SNOTEL	1	19	55
SYLVAN ROAD SNOTEL		0	0
YOUNTS PEAK SNOTEL		53	24
Basin Totals	119%	73%	<b>%</b>
Number Courses	6	6	

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**BIGHORN RIVER (Wyoming)** 

(LSWE = 54.2) (SWE = 54.2)

(LAST = 45.7) (AVG = 74.0)

BALD MOUNTAIN SNOTEL 81 60

BEAR TRAP SNOTEL 0 0

BLACKWATER SNOTEL 103 81

BONE SPGS. SNOTEL 63 66

CARTER MOUNTAIN No Current Data

EVENING STAR SNOTEL 126 84

GRAVE SPRINGS SNOTEL 0 0

KIRWIN SNOTEL 0 11

MARQUETTE SNOTEL 0 93

MEDICINE LODGE LAKES No Current Data

MIDDLE POWDER SNOTEL 0 0

ONION GULCH No Current Data

OWL CREEK SNOTEL 0 0

POWDER RVR.PASS SNTL 0 0

RANGER CREEK No Current Data

SHELL CREEK SNOTEL 30 28

SYLVAN LAKE SNOTEL 119 55

SYLVAN ROAD SNOTEL 0 0

TIMBER CREEK SNOTEL 0 0

TYRELL RANGER STA. No Current Data

YOUNTS PEAK SNOTEL 53 24

Basin Totals 96% 60%

Number Courses 16 16

(LSWE = 73.1) (SWE = 73.1)

(LAST = 76.4) (AVG = 122.5)

LITTLE BIGHORN (Wyoming)

BALD MOUNTAIN SNOTEL 81 60

BURGESS JCT. SNOTEL 0 0

NORTH TONGUE No Current Data

Basin Totals 81% 52%

Number Courses 2 2

(LSWE = 10.0) (SWE = 10.0)

(LAST = 12.4) (AVG = 19.3)

**TONGUE RIVER (Wyoming)** 

BIG GOOSE	No Current [	Data
BIG GOOSE SNOTEL	0	0
BONE SPGS. SNOTEL	63	66
BURGESS JCT. SNOTEL	0	0
DOME LAKE SNOTEL	0	0
NORTH TONGUE	No Curre	ent Data
SAWMILL DIVIDE	No Currer	nt Data
SHELL CREEK SNOTEL	30	28
SUCKER CREEK SNOTEL	0	0
TIE CREEK SNOTEL	0	0

WOOD ROCK G.S. No Current Data

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Basin Totals 45% 27%

Number Courses 7 7

(LSWE = 8.3) (SWE = 8.3)

(LAST = 18.3) (AVG = 30.7)

POWDER RIVER (Wyoming)

BEAR TRAP SNOTEL	Ο	Λ
DEAN HAL SNOTEL	U	U

$$(LSWE = 3.4) (SWE = 3.4)$$

$$(LAST = 1.5) (AVG = 14.6)$$

# LOWER YELLOWSTONE BASIN (Wyoming)

95% 48%
90%

$$(LSWE = 93.2) (SWE = 93.2)$$

$$(LAST = 98.0) (AVG = 195.8)$$

# CLARK FORK RIVER BASIN

$$(LSWE = 178.3) (SWE = 169.9)$$

$$(LAST = 287.2) (AVG = 175.8)$$

### CLARK FK ab PEND ORIELLE

Basin Totals 61% 93%

Number Courses 46 45

(LSWE = 372.9) (SWE = 386.0)

(LAST = 608.9) (AVG = 415.6)

### **COLUMBIA in MONTANA**

Basin Totals 60% 91%

Number Courses 51 49

(LSWE = 432.9) (SWE = 424.5)

(LAST = 718.2) (AVG = 468.8)

# MISSOURI HEADWATERS

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Basin Totals 109% 78%

Number Courses 30 30

(LSWE = 180.9) (SWE = 180.9)

(LAST = 166.0) (AVG = 230.6)

#### MISSOURI RIVER BASIN

Basin Totals 83% 74%

Number Courses 50 48

(LSWE = 223.1) (SWE = 222.0)

(LAST = 268.5) (AVG = 299.9)

### YELLOWSTONE RIVER BASIN

Basin Totals 104% 70%

Number Courses 51 50

(LSWE = 274.9) (SWE = 274.9)

(LAST = 263.3) (AVG = 392.5)

# ST. MARY & MILK BASINS

Basin Totals 68% 90%

Number Courses 6 6

(LSWE = 33.6) (SWE = 33.6)

(LAST = 49.1) (AVG = 37.2)

#### EAST OF DIVIDE

Basin Totals 93% 73%

Number Courses 99 96

(LSWE = 512.0) (SWE = 510.9)

$$(LAST = 553.3) (AVG = 703.3)$$

# **MONTANA**

Basin Totals 74% 86%

Number Courses 114 109

(LSWE = 786.6) (SWE = 777.1)

(LAST = 1062.1) (AVG = 900.9)