# BASIN-WIDE SNOWPACK SUMMARY

# FEBRUARY 2005

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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**KOOTENAY** in CANADA

ALLISON PASS CAN. \*\*\*\* 64

FERNIE EAST(NEW)CAN. 32 33

FIELD CAN. \*\*\*\* 88

FLOE LAKE CAN. 106 90

GLACIER CAN. No Current Data

GRAY CK UPPER CAN. No Current Data

GRAY CK. LOWER CAN. No Current Data

HIGHWOOD SUMMIT CAN. \*\*\*\* 104

KICKING HORSE CAN. 82 76

KIMBERLEY MID. CAN. No Current Data

LOST CREEK CAN. \*\*\*\* 84

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. 64 77

MUD LAKE CAN. \*\*\*\* 85

MT ASSINIBOINE CAN. No Current Data

SINCLAIR PASS CAN. No Current Data

SULLIVAN MINE CAN. 77 65

SUNSHINE PILLOW CAN. \*\*\*\* 100

SUNSHINE VILLAGECAN. \*\*\*\* 97

TENT RIDGE CAN. \*\*\*\* 87

THREE ISLE LAKE CAN. No Current Data

THUNDER CREEK CAN. No Current Data

UPPER ELK RIVER CAN. No Current Data

UPPER KIMBERLEY CAN. No Current Data

Basin Totals 76% 83%

Number Courses 5 13

(LSWE = 43.9) (SWE = 123.6)

(LAST = 57.6) (AVG = 149.7)

KOOTENAI MAINTSTEM

BANFIELD MTN SNOTEL 51 47

BEAR MOUNTAIN SNOTEL 57 64

BRISTOW CREEK No Current Data

CEDAR GROVE No Current Data

KEELER CREEK No Current Data

LOST SOUL No Current Data

POORMAN CR SNOTEL

41 57

RED MOUNTAIN

No Current Data

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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Basin Totals 50% 59%

Number Courses 3 3

(LSWE = 43.7) (SWE = 43.7)

(LAST = 86.8) (AVG = 74.2)

**TOBACCO** 

GRAVE CRK SNOTEL 44 54

STAHL PEAK SNOTEL 87 84

WEASEL DIVIDE 76 73

Basin Totals 73% 74%

Number Courses 3 3

(LSWE = 42.2) (SWE = 42.2)

(LAST = 58.0) (AVG = 57.3)

**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 35 35

Basin Totals 35% 35%

Number Courses 1 1

(LSWE = 3.0) (SWE = 3.0)

(LAST = 8.5) (AVG = 8.6)

YAAK

ABE LINCOLN 40 31

DAVIS CREEK No Current Data

GARVER CREEK SNOTEL 68 68

FOURTH OF JULY 21 22

HAWKINS LAKE SNOTEL 59 53

NEWTON MOUNTAIN 79 65

RED MOUNTAIN No Current Data

RED TOP 72 61

Basin Totals 61% 53%

Number Courses 6 6

(LSWE = 46.4) (SWE = 46.4)

(LAST = 75.7) (AVG = 86.9)

**KOOTENAI** in MONTANA

Basin Totals 59% 60%

Number Courses 13 13

$$(LSWE = 135.3) (SWE = 135.3)$$

$$(LAST = 229.0) (AVG = 227.0)$$

# KOOTENAI ab BONNERS FERRY

BASIN	PERCENT OF	PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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Basin Totals 63% 69%

Number Courses 18 26

(LSWE = 179.2) (SWE = 258.9)

(LAST = 286.6) (AVG = 376.7)

# NF FLATHEAD in CANADA

AKAMINA CAN. \*\*\*\* 51

FERNIE EAST(NEW)CAN. 32 33

GARDINER HEAD. CAN. \*\*\*\* 69

W.CASTLE (BUSH) CAN. \*\*\*\* 11

Basin Totals 32% 47%

Number Courses 1 4

(LSWE = 3.1) (SWE = 24.9)

(LAST = 9.7) (AVG = 52.8)

# NF FLATHEAD in MONTANA

FLATTOP MTN SNOTEL 73 67

GRAVE CRK SNOTEL 44 54

HELL ROARING DIVIDE 64 66

HERRIG JUNCTION 70 70

KISHENEHN No Current Data

MANY GLACIER SNOTEL 12 11

MINERAL CREEK No Current Data

STAHL PEAK SNOTEL 87 84

WEASEL DIVIDE 76 73

Basin Totals 66% 65%

Number Courses 7 7

(LSWE = 91.1) (SWE = 91.1)

(LAST = 137.0) (AVG = 139.1)

# MIDDLE FORK FLATHEAD

BADGER PASS SNOTEL 56 52

DESERT MOUNTAIN No Current Data

EMERY CREEK SNOTEL 37 47

FLATTOP MTN SNOTEL 73 67

GUNSIGHT LAKE No Current Data

MARIAS PASS 25 27

PIKE CREEK SNOTEL 49 46

Basin Totals 53% 52%

Number Courses 5 5

(LSWE = 49.2) (SWE = 49.2)

(LAST = 93.0) (AVG = 94.1)

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 37 47

GUNSIGHT LAKE No Current Data

HOLBROOK 19 18

NOISY BASIN SNOTEL 76 73

SPOTTED BEAR MTN. 35 34

TRINKUS LAKE 76 74

TWIN CREEKS No Current Data

UPPER HOLLAND LAKE 56 57

Basin Totals 59% 59%

Number Courses 6 6

(LSWE = 62.5) (SWE = 62.5)

(LAST = 106.1) (AVG = 105.1)

STILLWATER-WHITEFISH

ASHLEY DIVIDE 13 14

ASHLEY LAKE 38 34

BRUSH CREEK TIMBER No Current Data

CHICKEN CREEK 45 67

GRIFFIN CR DIVIDE No Current Data

HAND CREEK SNOTEL 35 35

HELL ROARING DIVIDE 64 66

HERRIG JUNCTION 70 70

LOGAN CREEK No Current Data

STRYKER BASIN 85 73

Basin Totals 59% 61%

Number Courses 7 7

(LSWE = 54.8) (SWE = 54.8)

(LAST = 92.7) (AVG = 89.7)

SWAN

BIG CREEK No Current Data

CAMP MISERY No Current Data

FATTY CREEK No Current Data

KRAFT CREEK SNOTEL 34 34

MOSS PEAK SNOTEL 80 70

NOISY BASIN SNOTEL 76 73

NF JOCKO SNOTEL 76 75

TRINKUS LAKE 76 74

UPPER HOLLAND LAKE 56 57

Basin Totals 70% 67%

Number Courses

6 6

(LSWE = 96.4) (SWE = 96.4)

(LAST = 138.2) (AVG = 142.9)

MISSION VALLEY

BIG CREEK No Current Data

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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BISSON CREEK SNOTEL 39 46

BLACKTAIL 61 58

FATTY CREEK No Current Data

MOSS PEAK SNOTEL 80 70

Basin Totals 67% 63%

Number Courses 3 3

(LSWE = 26.0) (SWE = 26.0)

(LAST = 38.9) (AVG = 41.0)

LITTLE BITTERROOT-ASHLEY

ASHLEY DIVIDE 13 14

ASHLEY LAKE 38 34

BASSOO PEAK No Current Data

BLACKTAIL 61 58

GRIFFIN CR DIVIDE No Current Data

TRUMAN CREEK 30 37

Basin Totals 40% 40%

Number Courses 4 4

(LSWE = 9.1) (SWE = 9.1)

(LAST = 22.6) (AVG = 22.6)

# **JOCKO**

NF JOCKO SNOTEL 76 75

REVAIS CREEK No Current Data

SLEEPING WOMAN SNTL 60 56

STUART MOUNTAIN SNTL 70 64

TV MOUNTAIN 56 55

Basin Totals 69% 66%

Number Courses 4 4

(LSWE = 49.6) (SWE = 49.6)

(LAST = 72.2) (AVG = 75.5)

# FLATHEAD in MONTANA

Basin Totals 60% 60%

Number Courses 30 30

(LSWE = 285.6) (SWE = 285.6)

(LAST = 473.2) (AVG = 477.8)

#### FLATHEAD RIVER BASIN

Basin Totals 60% 59%

Number Courses 31 34

(LSWE = 288.7) (SWE = 310.5)

(LAST = 482.9) (AVG = 530.6)

# CLARK FORK ab FLINT CREEK

BARKER LAKES SNOTEL 76 64

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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BASIN CREEK SNOTEL 60 55

BLACK MOUNTAIN No Current Data

BULL MOUNTAIN No Current Data

COTTONWOOD CREEK No Current Data

DIX HILL 45 41

EL DORADO MINE No Current Data

FRED BURR PASS No Current Data

GOLD CREEK LAKE No Current Data

MOULTON RESERVOIR 33 40

NEVADA RIDGE SNOTEL 60 59

OPHIR PARK 53 43

ROCKER PEAK SNOTEL	69	58
NOUNCE LANGUE	UJ	50

$$(LSWE = 43.1) (SWE = 43.1)$$

$$(LAST = 75.6) (AVG = 82.3)$$

# **FLINT CREEK**

BLACK PINE SNOTEL 61 51

COMBINATION SNOTEL 34 38

DISCOVERY BASIN 52 53

FRED BURR PASS No Current Data

INTERGAARD 20 19

PETERSON MDW SNOTEL 60 57

STORM LAKE 71 58

Basin Totals 53% 49%

Number Courses 6 6

(LSWE = 18.1) (SWE = 18.1)

(LAST = 34.3) (AVG = 37.2)

# **ROCK CREEK**

AMBROSE No Current Data

PALISADE CREEK No Current Data

PETERSON MDW SNOTEL 60 57

SKALKAHO SNOTEL 60 52

SLIDE ROCK MOUNTAIN No Current Data

STORM LAKE 71 58

Basin Totals 63% 55%

Number Courses 3 3

(LSWE = 16.7) (SWE = 16.7)

(LAST = 26.6) (AVG = 30.4)

# CLARK FORK ab BLACKFOOT

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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Basin Totals 55% 51%

Number Courses 16 16

(LSWE = 64.3) (SWE = 64.3)

(LAST = 116.2) (AVG = 126.4)

BLACKFOOT

COPPER BOTTOM SNOTEL 0 0

COPPER CAMP SNOTEL 51 82

COPPER CREEK No Current Data

COYOTE HILL	45	48

$$(LSWE = 81.8) (SWE = 81.8)$$

$$(LAST = 151.9) (AVG = 144.1)$$

# UPPER CLARK FORK BASIN

Basin Totals 55% 55%

Number Courses 28 28

(LSWE = 137.7) (SWE = 137.7)

(LAST = 250.3) (AVG = 251.3)

# WEST FORK BITTERROOT

NEZ PERCE CMP SNOTEL 49 54

NEZ PERCE PASS No Current Data

SADDLE MTN SNOTEL 61 59

Basin Totals 56% 57%

Number Courses 2 2

(LSWE = 15.5) (SWE = 15.5)

(LAST = 27.5) (AVG = 27.2)

# **EAST SIDE BITTERROOT**

AMBROSE No Current Data

DALY CREEK SNOTEL 70 74

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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EAST FORK R.S. No Current Data

GIBBONS PASS No Current Data

SADDLE MTN SNOTEL 61 59

SKALKAHO SNOTEL 60 52

Basin Totals 62% 59%

Number Courses 3 3

(LSWE = 24.1) (SWE = 24.1)

(LAST = 38.6) (AVG = 40.7)

# WEST SIDE BITTERROOT

LOLO PASS SNOTEL 44 45

LOST HORSE No Current Data

TWELVEMILE SNOTEL 39 45

TWIN LAKES SNOTEL 52 59

Basin Totals 47% 51%

Number Courses 3 3

(LSWE = 31.3) (SWE = 31.3)

(LAST = 67.3) (AVG = 61.2)

# BITTERROOT RIVER BASIN

Basin Totals 52% 54%

Number Courses 7 7

(LSWE = 60.7) (SWE = 60.7)

(LAST = 116.7) (AVG = 111.8)

# 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 63 56

HUMBOLDT GLCH SNOTEL 16 21

LOLO PASS	SNOTEL	44	45
	0.10	• •	. •

TV MOUNTAIN 56 55

Basin Totals 48% 51%

Number Courses 8 8

(LSWE = 76.0) (SWE = 76.0)

(LAST = 157.2) (AVG = 148.8)

**BEAVERHEAD** 

BEAGLE SPGS SNOTEL 98 91

BASIN PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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BLOODY DICK SNOTEL 48 50

CARTER CREEK No Current Data

DAD CREEK LAKE No Current Data

DARKHORSE LK. SNOTEL 75 71

DIVIDE SNOTEL 97 87

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 112 129

LEMHI RIDGE SNOTEL 84 78

MULE CREEK SNOTEL 68 55

NOTCH No Current Data

TRAIL CREEK No Current Data

WHITE ELEPHAN SNOTEL 82 102

WHITE PINE RIDGE No Current Data

Basin Totals 81% 82%

Number Courses 8 8

(LSWE = 68.3) (SWE = 68.3)

(LAST = 84.6) (AVG = 83.7)

**RUBY** 

ALBRO LAKE SNOTEL 63 56

BRANHAM LAKES No Current Data

CALL ROAD No Current Data

CARTER CREEK No Current Data

CLOVER MDW SNOTEL 92 77

DIVIDE SNOTEL 97 87

LOWER TWIN SNOTEL 74 71

MIDDLE MILL CREEK No Current Data

NOTCH No Current Data

SHORT CREEK SNOTEL 78 72

SMUGGLER MINE No Current Data

Basin Totals 79% 70%

Number Courses 5 5

(LSWE = 33.1) (SWE = 33.1)

(LAST = 42.0) (AVG = 47.0)

# BIGHOLE

ABUNDANCE LAKE No Current Data

BARKER LAKES SNOTEL 76 64

BASIN CREEK SNOTEL 60 55

BLOODY DICK SNOTEL 48 50

BULL MOUNTAIN No Current Data

CALVERT CR SNOTEL 53 56

DARKHORSE LK. SNOTEL 75 71

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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ELK HORN SPRINGS No Current Data

FISH CREEK 45 45

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 61 65

MUDD LAKE No Current Data

MULE CREEK SNOTEL 68 55

PALISADE CREEK No Current Data

SADDLE MTN SNOTEL 61 59

SLAG-A-MELT LAKE No Current Data

STORM LAKE 71 58

Basin Totals 63% 60%

Number Courses 10 10

(LSWE = 61.7) (SWE = 61.7)

(LAST = 97.2) (AVG = 102.7)

**BOULDER** 

BASIN CREEK SNOTEL 60 55

BERRY MEADOW No Current Data

COPPER MOUNTAIN 84 66

FROHNER MDWS SNOTEL 81 88

MOULTON RESERVOIR 33 40

NEZ PERCE CREEK 33 35

PIPESTONE PASS 24 16

ROCKER PEAK SNOTEL 69 58

TEN MILE MIDDLE 63 51

Basin Totals 59% 54%

Number Courses 8 8

$$(LSWE = 24.7) (SWE = 24.7)$$

$$(LAST = 41.9) (AVG = 45.8)$$

# JEFFERSON RIVER BASIN

Basin Totals 71% 68%

Number Courses 26 26

(LSWE = 154.8) (SWE = 154.8)

(LAST = 218.6) (AVG = 228.2)

# MADISON abv HEBGEN LAKE

BLACK BEAR SNOTEL 76 93

MADISON PLT SNOTEL 75 86

NORRIS BASIN 56 53

OLD FAITHFUL 66 81

WEST YELL'ST SNOTEL 73 80

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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WHISKEY CREEK SNOTEL 71 87

Basin Totals 72% 84%

Number Courses 6 6

(LSWE = 66.1) (SWE = 66.1)

MADISON blw HEBGEN LAKE

ALBRO LAKE SNOTEL 63 56

BEAVER CREEK SNOTEL 80 86

CALL ROAD No Current Data

CARROT BASIN SNOTEL 71 76

CLOVER MDW SNOTEL 92 77

FOUR MILE No Current Data

HEBGEN DAM 51 49

LAKE CREEK No Current Data

LONE MOUNTAIN SNOTEL 74 71

LOWER TWIN SNOTEL 74 71

POTOMAGETON PARK No Current Data

TEPEE CREEK SNOTEL 82 93

Basin Totals 74% 72%

Number Courses 8 8

(LSWE = 68.4) (SWE = 68.4)

(LAST = 92.8) (AVG = 94.6)

# MADISON RIVER BASIN

Basin Totals 73% 78%

Number Courses 14 14

(LSWE = 134.5) (SWE = 134.5)

(LAST = 184.6) (AVG = 173.2)

**UPPER GALLATIN** 

BEAR BASIN No Current Data

BEAVER CREEK SNOTEL 80 86

CARROT BASIN SNOTEL 71 76

LITTLE PARK No Current Data

LONE MOUNTAIN SNOTEL 74 71

ROCK CREEK MEADOW No Current Data

TWENTY-ONE MILE 81 82

Basin Totals 76% 78%

Number Courses 4 4

(LSWE = 41.3) (SWE = 41.3)

(LAST = 54.4) (AVG = 52.8)

HYALITE

ARCH FALLS No Current Data

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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LICK CREEK SNOTEL 70 61

NEW WORLD 72 71

SHOWER FALLS SNOTEL 110 77

Basin Totals 86% 71%

Number Courses 3 3

(LSWE = 21.7) (SWE = 21.7)

(LAST = 25.1) (AVG = 30.4)

# **BRIDGER**

BRACKETT CR SNOTEL 89 81

SACAJAWEA No Current Data

SACAJAWEA SNOTEL 75 80

Basin Totals 82% 81%

Number Courses 2 2

(LSWE = 17.9) (SWE = 17.9)

(LAST = 21.7) (AVG = 22.2)

# **GALLATIN RIVER BASIN**

Basin Totals 80% 77%

Number Courses 9 9

(LSWE = 80.9) (SWE = 80.9)

(LAST = 101.2) (AVG = 105.4)

# **HEADWATERS MAINSTEM**

BOULDER MTN SNOTEL 57 58

CHESSMAN RESERVOIR 48 44

FROHNER MDWS SNOTEL 81 88

NEVADA RIDGE SNOTEL 60 59

ROCKER PEAK SNOTEL 69 58

STEMPLE PASS No Current Data

TEN MILE LOWER 40 40

TEN MILE MIDDLE 63 51

TIZER BASIN SNOTEL 75 71

Basin Totals 63% 59%

Number Courses 8 8

(LSWE = 34.7) (SWE = 34.7)

(LAST = 55.5) (AVG = 58.4)

#### SMITH-JUDITH-MUSSELSHELL

Basin Totals 62% 67%

Number Courses 10 10

(LSWE = 55.3) (SWE = 55.3)

(LAST = 89.3) (AVG = 82.2)

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

BASIN PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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Basin Totals 45% 44%

**Number Courses** 

7 7

(LSWE = 38.2) (SWE = 38.2)

(LAST = 85.1) (AVG = 87.6)

# MAINSTEM ab FT PECK RES

Basin Totals

56% 56%

**Number Courses** 

24 24

(LSWE = 120.4) (SWE = 120.4)

(LAST = 216.3) (AVG = 214.8)

# MILK RIVER BASIN

**Basin Totals** 

2%

Number Courses

4 10

38%

(LSWE = .4) (SWE = 10.2)

(LAST = 19.5) (AVG = 26.8)

# MISSOURI MAINSTEM BASIN

**Basin Totals** 

51%

55%

Number Courses

27

33

$$(LSWE = 112.7) (SWE = 122.5)$$

(LAST = 219.2) (AVG = 223.8)

BOULDER MTN SNOTEL 57 58

DEADMAN CR SNOTEL 63 72

ELK PEAK No Current Data

GRASSHOPPER No Current Data

KINGS HILL No Current Data

ONION PARK SNOTEL 79 85

PICKFOOT CRK SNOTEL 45 47

SPUR PARK SNOTEL 85 75

STRINGER CREEK SNTL 65 74

Basin Totals 67% 68%

Number Courses 6 6

(LSWE = 40.4) (SWE = 40.4)

(LAST = 60.6) (AVG = 59.0)

JUDITH

BIG SNOWY No Current Data

CRYSTAL LAKE SNOTEL 50 69

DAISY PEAK SNOTEL 55 63

DEADMAN CR SNOTEL 63 72

HAYMAKER No Current Data

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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KINGS HILL No Current Data

ROCK CREEK No Current Data

SPUR PARK SNOTEL 85 75

Basin Totals 65% 71%

Number Courses 4 4

(LSWE = 25.9) (SWE = 25.9)

(LAST = 40.1) (AVG = 36.5)

# MUSSELSHELL

DAISY PEAK SNOTEL 55 63

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 56 64

PORCUPINE SNOTEL 50 58

Basin Totals 53% 62%

Number Courses 3 3

(LSWE = 9.3) (SWE = 9.3)

(LAST = 17.4) (AVG = 15.1)

# SMITH-JUDITH-MUSSELSHELL

Basin Totals 62% 67%

Number Courses 10 10

$$(LSWE = 55.3) (SWE = 55.3)$$

$$(LAST = 89.3) (AVG = 82.2)$$

# SUN

CABIN CREEK No Current Data

FIVE-BULL No Current Data

GOAT MOUNTAIN No Current Data

MT LOCKHART SNOTEL 51 51

WOOD CREEK SNOTEL 59 65

WRONG CREEK No Current Data

WRONG RIDGE No Current Data

Basin Totals 54% 55%

Number Courses 2 2

(LSWE = 11.3) (SWE = 11.3)

(LAST = 20.9) (AVG = 20.5)

# **TETON**

DUPUYER CREEK SNOTEL 7 5

FREIGHT CREEK No Current Data

MT LOCKHART SNOTEL 51 51

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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WALDRON SNOTEL 43 45

Basin Totals 40% 38%

Number Courses 3 3

(LSWE = 11.2) (SWE = 11.2)

(LAST = 27.7) (AVG = 29.5)

# **MARIAS**

BADGER PASS SNOTEL 56 52

BLUE LAKE No Current Data

DUPUYER CREEK SNOTEL 7 5

FREIGHT CREEK No Current Data

MARIAS PASS 25 27

PIKE CREEK SNOTEL 49 46

Basin Totals 42% 39%

Number Courses 4 4

(LSWE = 23.3) (SWE = 23.3)

(LAST = 55.9) (AVG = 59.1)

# **SUN-TETON-MARIAS**

Basin Totals 45% 44%

Number Courses 7 7

(LSWE = 38.2) (SWE = 38.2)

(LAST = 85.1) (AVG = 87.6)

# ST. MARY

FLATTOP MTN SNOTEL 73 67

ICEBERG LAKE NO 3 No Current Data

JOSEPHINE LOWER NO 9 No Current Data

MANY GLACIER SNOTEL 12 11

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 57% 53%

Number Courses 2 2

(LSWE = 22.6) (SWE = 22.6)

(LAST = 39.5) (AVG = 43.0)

# **BEARPAW MOUNTAINS**

BOXELDER CREEK 6 8

ROCKY BOY SNOTEL 0 0

SUCKER CREEK 0 0

TAYLOR ROAD 0 0

Basin Totals 2% 3%

Number Courses 4 4

(LSWE = .4) (SWE = .4)

(LAST = 19.5) (AVG = 12.0)

#### BASIN

# PERCENT OF PERCENT OF

SNOW COURSE

LAST YEAR AVERAGE

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# CYPRESS HILLS, CANADA

GROS VENTRE MID CAN. 80

GROS VENTRE UPR CAN. 33

MITCHELL CR LWR CAN. 72

MITCHELL CR UPR CAN. 78

ROSS CR LOWER CAN. 84

ROSS CR UPPER CAN. 44

Basin Totals 0% 66%

Number Courses 0 6

(LSWE = .0) (SWE = 9.8)

(LAST = .0) (AVG = 14.8)

# MILK RIVER BASIN

Basin Totals 2% 37%

Number Courses 4 9

(LSWE = .4) (SWE = 9.1)

(LAST = 19.5) (AVG = 24.3)

ST. MARY & MILK BASINS

Basin Totals 39% 47%

Number Courses 6 12

(LSWE = 23.0) (SWE = 32.8)

(LAST = 59.0) (AVG = 69.8)

# YELLOWSTONE ab LIVINGSTON

CANYON SNOTEL 69 71

COLLEY CREEK No Current Data

CREVICE MOUNTAIN 116 76

FISHER CREEK SNOTEL 75 70

LAKE CAMP 74 86

LUPINE CREEK 59 55

MILL CREEK No Current Data

N.E. ENTRANCE SNOTEL 67 48

NORRIS BASIN 56 53

PARKERS PEAK SNOTEL 81 72

ROCK CREEK MEADOW No Current Data

SHOWER FALLS SNOTEL 110 77

SYLVAN LAKE SNOTEL 83 66

SYLVAN ROAD SNOTEL 64 64

THUMB DIVIDE SNOTEL 68 81

TWO OCEAN SNOTEL 79 83

WHITE MILL SNOTEL 83 67

YOUNTS PEAK SNOTEL 101 58

Basin Totals 78% 70%

Number Courses 15 15

$$(LSWE = 125.9) (SWE = 125.9)$$

(LAST = 160.6) (AVG = 180.2)

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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**SHIELDS** 

BALD RIDGE No Current Data

BRACKETT CR SNOTEL 89 81

EAGLE CREEK No Current Data

PORCUPINE SNOTEL 50 58

SACAJAWEA No Current Data

SACAJAWEA SNOTEL 75 80

S.F. SHIELDS SNOTEL 88 79

Basin Totals 79% 77%

Number Courses 4 4

(LSWE = 28.9) (SWE = 28.9)

(LAST = 36.4) (AVG = 37.4)

**BOULDER-STILLWATER** 

BOX CANYON SNOTEL 84 69

INDEPENDENCE No Current Data

MONUMENT PK SNOTEL 90 73

PICKET PIN LOWER No Current Data

PICKET PIN MIDDLE No Current Data

PICKET PIN UPPER No Current Data

PLACER BASIN SNOTEL 86 76

Basin Totals 87% 73%

Number Courses 3 3

(LSWE = 23.8) (SWE = 23.8)

(LAST = 27.3) (AVG = 32.6)

# **RED LODGE-ROCK CREEK**

BOTS SOTS No Current Data

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

CAMP SENIA No Current Data

COLE CREEK SNOTEL 75 53

SILVER RUN No Current Data

TIMBERLINE CREEK No Current Data

WILLOW CREEK No Current Data

Basin Totals 51% 53%

Number Courses 2 1

(LSWE = 5.2) (SWE = 5.2)

(LAST = 10.2) (AVG = 9.8)

# CLARK'S FORK

EVENING STAR SNOTEL	74	60
FISHER CREEK SNOTEL	75	70
N.E. ENTRANCE SNOTEL	67	48
PARKERS PEAK SNOTEL	81	72
WHITE MILL SNOTEL	83	67
WOLVERINE SNOTEL	73	59

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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

Basin Totals 75% 64%

Number Courses 7 7

(LSWE = 68.6) (SWE = 68.6)

(LAST = 91.2) (AVG = 106.9)

# **UPPER YELLOWSTONE BASIN**

Basin Totals 77% 69%

Number Courses 27 26

(LSWE = 210.5) (SWE = 210.5)

(LAST = 271.7) (AVG = 304.5)

WIND RIVER (Wyoming)

BLUE RIDGE 144 140

BURROUGHS CRK SNOT	EL	-	78	64
CASTLE CREEK	23	3	18	
COLD SPRINGS SNOTEL		144		93
DU NOIR	148	59		
GEYSER CREEK	60	6	48	
GRANNIER MEADOWS		111		109
DEER PARK SNOTEL		154	1	44
HOBBS PARK SNOTEL		153		115
KIRWIN SNOTEL	110	0	60	
LITTLE WARM SNOTEL		102		72
MIDDLE FORK	66	-	71	
OWL CREEK SNOTEL		114		74
SHERIDAN R.S.	65	!	59	
SOUTH PASS SNOTEL		130		128
ST LAWRENCE ALT SNTL	-	171		110
T CROSS RANCH	3	8	28	
TOGWOTEE PASS SNOT	EL	7	78	67
TOWNSEND CRK SNOTE	L	14	17	139
YOUNTS PEAK SNOTEL		101		58
Basin Totals	111%		88%	
Number Courses	20	)	20	
(LSWE = 132.5) (SWE = 13	32.5)			

# SHOSHONE RIVER (Wyoming)

(LAST = 119.9) (AVG = 151.1)

BLACKWATER SNOTEL 60 57

CARTER MOUNTAIN		42	2	27
EVENING STAR SNOTEL		74		60
MARQUETTE SNOTEL		52		39
SYLVAN LAKE SNOTEL		83		66
SYLVAN ROAD SNOTEL		64		64
YOUNTS PEAK SNOTEL		101		58
Basin Totals	72%	Ę	58%	
Number Courses	7	•	7	
(LSWE = 47.0) (SWE = 47.0)				

BASIN PERCENT OF PERCENT OF SNOW COURSE LAST YEAR AVERAGE

BIGHORN RIVER (Wyoming)

(LAST = 65.7) (AVG = 81.2)

BALD MOUNTAIN SNOTEL 103 75 BEAR TRAP SNOTEL 67 74 BLACKWATER SNOTEL 60 57 BONE SPGS. SNOTEL 103 85 42 CARTER MOUNTAIN 27 EVENING STAR SNOTEL 74 60 GRAVE SPRINGS SNOTEL 66 70 KIRWIN SNOTEL 110 60

MARQUETTE SNOTEL		52	39
MEDICINE LODGE LAKES		60	77
MIDDLE POWDER SNOTEL		63	57
ONION GULCH	63	4	6
OWL CREEK SNOTEL	,	114	74
POWDER RVR.PASS SNTL		112	104
RANGER CREEK	56		53
SHELL CREEK SNOTEL		98	89
SYLVAN LAKE SNOTEL		83	66
SYLVAN ROAD SNOTEL		64	64
TIMBER CREEK SNOTEL		52	31
TYRELL RANGER STA.		60	48
YOUNTS PEAK SNOTEL		101	58
Basin Totals	78%	65	5%
Number Courses	21	:	21
(LSWE = 115.3) (SWE = 115	.3)		

LITTLE BIGHORN (Wyoming)

(LAST = 148.5) (AVG = 177.6)

BALD MOUNTAIN SNOTEL 103 75

BURGESS JCT. SNOTEL 78 62

NORTH TONGUE 73 56

Basin Totals 88% 66%

Number Courses 3 3

(LSWE = 19.4) (SWE = 19.4)

(LAST = 22.1) (AVG = 29.3)

**TONGUE RIVER (Wyoming)** 

BIG GOOSE 30 15

BIG GOOSE SNOTEL 87 68

BONE SPGS. SNOTEL 103 85

BURGESS JCT. SNOTEL 78 62

DOME LAKE SNOTEL 97 82

NORTH TONGUE 73 56

SAWMILL DIVIDE 81 59

SHELL CREEK SNOTEL 98 89

SUCKER CREEK SNOTEL 105 90

TIE CREEK SNOTEL 3 3

WOOD ROCK G.S. 64 38

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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

Basin Totals 83% 65%

Number Courses 11 11

(LSWE = 52.6) (SWE = 52.6)

(LAST = 63.3) (AVG = 80.7)

POWDER RIVER (Wyoming)

BEAR TRAP SNOTEL		67	74
CLOUD PEAK SNOTEL		111	110
GRAVE SPRINGS SNOTEL		66	70
HANSEN S.M. SNOTEL		83	83
MIDDLE POWDER SNOTEL		63	57
ONION GULCH	63	46	
POWDER RVR.PASS SNTL		112	104
SOLDIER PARK	41	26	
SOUR DOUGH	73	57	
Basin Totals	81%	74%	6
Number Courses	9	9	

(LSWE = 36.3) (SWE = 36.3)

(LAST = 44.7) (AVG = 48.8)

# LOWER YELLOWSTONE BASIN (Wyoming)

Basin Totals 90% 74%

Number Courses 50 50

(LSWE = 280.2) (SWE = 280.2)

(LAST = 312.3) (AVG = 380.1)

# **CLARK FORK RIVER BASIN**

Basin Totals 52% 53%

Number Courses 35 35

(LSWE = 199.1) (SWE = 199.1)

(LAST = 386.5) (AVG = 377.3)

# CLARK FK ab PEND ORIELLE

Basin Totals 54% 55%

Number Courses 66 69

(LSWE = 466.4) (SWE = 488.2)

(LAST = 857.1) (AVG = 884.5)

# **COLUMBIA in MONTANA**

Basin Totals 56% 56%

Number Courses 74 74

(LSWE = 555.7) (SWE = 555.7)

(LAST = 1000.6) (AVG = 994.2)

# MISSOURI HEADWATERS

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

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

Basin Totals 74% 74%

Number Courses 42 42

(LSWE = 303.5) (SWE = 303.5)

(LAST = 412.3) (AVG = 411.6)

#### MISSOURI RIVER BASIN

Basin Totals 65% 67%

Number Courses 66 72

(LSWE = 405.0) (SWE = 414.8)

(LAST = 619.3) (AVG = 621.9)

# YELLOWSTONE RIVER BASIN

Basin Totals 84% 73%

Number Courses 73 72

(LSWE = 457.5) (SWE = 457.5)

(LAST = 542.2) (AVG = 630.8)

# ST. MARY & MILK BASINS

Basin Totals 39% 47%

Number Courses 6 12

(LSWE = 23.0) (SWE = 32.8)

(LAST = 59.0) (AVG = 69.8)

#### EAST OF DIVIDE

Basin Totals 73% 69%

Number Courses 136 141

(LSWE = 849.8) (SWE = 859.6)

(LAST =1157.1) (AVG =1247.4)

# **MONTANA**

Basin Totals 62% 62%

Number Courses 151 150

(LSWE =1074.9) (SWE =1074.9)

(LAST =1737.7) (AVG =1737.5)