BASIN-WIDE SNOWPACK SUMMARY

APRIL 2004

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

KOOTENAY in CANADA

ALLISON PASS CAN. 94 74

FERNIE EAST(NEW)CAN. No Current Data

FIELD CAN. No Current Data

FLOE LAKE CAN. 96 84

GLACIER CAN. 108 91

GRAY CK UPPER CAN. **** 88

GRAY CK. LOWER CAN. **** 103

HIGHWOOD SUMMIT CAN. 102 84

KICKING HORSE CAN. 116 90

KIMBERLEY MID. CAN. 87 69

LOST CREEK CAN. 95 75

LOWER KIMBERELY CAN. No Current Data

MARBLE CANYON CAN. No Current Data

MIST CREEK CAN.	113	79
MOUNT JOFFRE CAN.	85	65
MOYIE MTN CAN.	95	93
MUD LAKE CAN.	123	98
MT ASSINIBOINE CAN.	98	82
SINCLAIR PASS CAN.	136	64
SULLIVAN MINE CAN.	97	74
SUNSHINE PILLOW CAN.	***	92
SUNSHINE VILLAGECAN.	100	82
TENT RIDGE CAN.	116	90
THREE ISLE LAKE CAN.	***	83
THUNDER CREEK CAN.	****	74

UPPER ELK RIVER CAN. No Current Data

UPPER KIMBERLEY CAN. 89 73

Basin Totals 100% 84%

Number Courses 17 22

(LSWE = 236.2) (SWE = 330.8)

(LAST = 235.3) (AVG = 395.6)

KOOTENAI MAINTSTEM

BANFIELD MTN SNOTEL 84 69

BEAR MOUNTAIN SNOTEL 94 90

BRISTOW CREEK 99 83

CEDAR GROVE 115 88

KEELER CREEK 121 104

LOST SOUL 76 66

POORMAN CR SNOTEL

98 106

RED MOUNTAIN

90 78

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

Basin Totals 95% 88%

Number Courses 8 8

(LSWE = 153.7) (SWE = 153.7)

(LAST = 161.5) (AVG = 174.4)

TOBACCO

GRAVE CRK SNOTEL 95 92

STAHL PEAK SNOTEL 91 86

WEASEL DIVIDE 109 89

Basin Totals 98% 88%

Number Courses 3 3

(LSWE = 73.8) (SWE = 73.8)

(LAST = 75.0) (AVG = 83.8)

FISHER

BAREE CREEK 93 79

BAREE MIDWAY 122 93

BAREE TRAIL 127 103

BRUSH CREEK TIMBER 96 56

HAND CREEK SNOTEL 79 63

Basin Totals 103% 82%

Number Courses 5 5

(LSWE = 84.8) (SWE = 84.8)

(LAST = 82.2) (AVG = 103.6)

YAAK

ABE LINCOLN 135 81

DAVIS CREEK 88 81

GARVER CREEK SNOTEL 82 75

FOURTH OF JULY 189 89

HAWKINS LAKE SNOTEL 89 77

NEWTON MOUNTAIN 96 80

RED MOUNTAIN 90 78

RED TOP 102 80

Basin Totals 99% 80%

Number Courses 8 8

(LSWE = 134.6) (SWE = 134.6)

(LAST = 136.4) (AVG = 168.9)

KOOTENAI in MONTANA

Basin Totals 98% 84%

Number Courses 23 23

$$(LSWE = 432.2) (SWE = 432.2)$$

$$(LAST = 438.8) (AVG = 511.9)$$

KOOTENAI ab BONNERS FERRY

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

Basin Totals 99% 84%

Number Courses 40 45

(LSWE = 668.4) (SWE = 763.0)

(LAST = 674.1) (AVG = 907.5)

NF FLATHEAD in CANADA

AKAMINA CAN. 98 84

FERNIE EAST(NEW)CAN. No Current Data

GARDINER HEAD. CAN. 112 99

W.CASTLE (BUSH) CAN. 95 66

Basin Totals 104% 86%

Number Courses 3 3

(LSWE = 55.8) (SWE = 55.8)

(LAST = 53.8) (AVG = 64.8)

NF FLATHEAD in MONTANA

FLATTOP MTN SNOTEL 86 80
GRAVE CRK SNOTEL 95 92

SIXIVE SIXIVE SIX SIX

HELL ROARING DIVIDE 101 88

HERRIG JUNCTION 104 95

KISHENEHN 124 106

MANY GLACIER SNOTEL 54 42

MINERAL CREEK 86 75

STAHL PEAK SNOTEL 91 86

WEASEL DIVIDE 109 89

Basin Totals 94% 84%

Number Courses 9 9

(LSWE = 187.3) (SWE = 187.3)

(LAST = 199.1) (AVG = 223.9)

MIDDLE FORK FLATHEAD

BADGER PASS SNOTEL 94 82

DESERT MOUNTAIN 88 81

EMERY CREEK SNOTEL 86 79

FLATTOP MTN SNOTEL 86 80

GUNSIGHT LAKE 106 89

MARIAS PASS 81 64

PIKE CREEK SNOTEL 94 74

Basin Totals 92% 80%

Number Courses 7 7

(LSWE = 154.8) (SWE = 154.8)

(LAST = 167.8) (AVG = 194.0)

SOUTH FORK FLATHEAD

CAMP MISERY 98 84

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

EMERY CREEK SNOTEL 86 79

GUNSIGHT LAKE 106 89

HOLBROOK 5 5

NOISY BASIN SNOTEL 96 85

SPOTTED BEAR MTN. 90 81

TRINKUS LAKE 86 79

TWIN CREEKS 142 99

UPPER HOLLAND LAKE 83 85

Basin Totals 92% 82%

Number Courses 9 9

(LSWE = 206.7) (SWE = 206.7)

(LAST = 225.6) (AVG = 253.3)

STILLWATER-WHITEFISH

ASHLEY DIVIDE	142	57
ASHLEY LAKE	114	58
BRUSH CREEK TIMBER	g	6 56
CHICKEN CREEK	118	105
GRIFFIN CR DIVIDE	63	39
HAND CREEK SNOTEL	7	9 63
HELL ROARING DIVIDE	10	1 88
HERRIG JUNCTION	104	95
LOGAN CREEK	115	79
STRYKER BASIN	96	84
Basin Totals	100%	80%
Number Courses	10	10

(LSWE = 121.3) (SWE = 121.3)

(LAST = 121.2) (AVG = 150.9)

SWAN

BIG CREEK	93	77	
CAMP MISERY	98	84	
FATTY CREEK	94	81	
KRAFT CREEK SNOTEL		11	9
MOSS PEAK SNOTEL		85	76
NOISY BASIN SNOTEL		96	85
NF JOCKO SNOTEL	10	03	91
TRINKUS LAKE	86	79	
UPPER HOLLAND LAKE		83	85
Basin Totals	89%	79%	6

Number Courses

9 9

(LSWE = 263.7) (SWE = 263.7)

(LAST = 296.1) (AVG = 332.4)

MISSION VALLEY

BIG CREEK 93 77

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

BISSON CREEK SNOTEL 93 87

BLACKTAIL 97 83

FATTY CREEK 94 81

MOSS PEAK SNOTEL 85 76

Basin Totals 91% 79%

Number Courses 5 5

(LSWE = 103.1) (SWE = 103.1)

(LAST = 113.0) (AVG = 130.3)

LITTLE BITTERROOT-ASHLEY

ASHLEY DIVIDE 142 57

ASHLEY LAKE 114 58

BASSOO PEAK 82 61

BLACKTAIL	97	83
GRIFFIN CR DIVIDE	63	39
TRUMAN CREEK	62	2 41
Basin Totals	89%	60%
Number Courses	6	6
(I SWE - 20.8) (SWE - 20.8)	Q\	

$$(LSWE = 29.8) (SWE = 29.8)$$

$$(LAST = 33.3) (AVG = 49.4)$$

JOCKO

NF JOCKO SNOTEL 103 91

REVAIS CREEK 0 0

SLEEPING WOMAN SNTL 73 63

STUART MOUNTAIN SNTL 77 72

TV MOUNTAIN 96 83

Basin Totals 89% 79%

Number Courses 5 5

(LSWE = 92.1) (SWE = 92.1)

(LAST = 103.3) (AVG = 117.0)

FLATHEAD in MONTANA

Basin Totals 91% 79%

Number Courses 43 43

(LSWE = 740.2) (SWE = 740.2)

(LAST = 813.8) (AVG = 941.7)

FLATHEAD RIVER BASIN

Basin Totals 92% 79%

Number Courses 46 46

(LSWE = 796.0) (SWE = 796.0)

(LAST = 867.6) (AVG = 1006.5)

CLARK FORK ab FLINT CREEK

BARKER LAKES SNOTEL 86 81

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

BASIN CREEK SNOTEL 83 75

BLACK MOUNTAIN 83 86

BULL MOUNTAIN 0 0

COTTONWOOD CREEK 110 108

DIX HILL 41 51

EL DORADO MINE 78 86

FRED BURR PASS 87 85

GOLD CREEK LAKE 82 90

MOULTON RESERVOIR 67 78

NEVADA RIDGE SNOTEL 66 77

OPHIR PARK 71 71

ROCKER PEAK SNOTEL 81 82

TEN MILE LOWER 62 69

TEN MILE MIDDLE 74 73

WARM SPRINGS SNOTEL 82 91

Basin Totals 75% 79%

Number Courses 16 16

(LSWE = 169.5) (SWE = 169.5)

(LAST = 225.8) (AVG = 214.2)

FLINT CREEK

BLACK PINE SNOTEL 57 59

COMBINATION SNOTEL 19 20

DISCOVERY BASIN 77 88

FRED BURR PASS 87 85

INTERGAARD 87 77

PETERSON MDW SNOTEL 75 84

STORM LAKE 91 89

Basin Totals 76% 77%

Number Courses 7 7

(LSWE = 64.3) (SWE = 64.3)

(LAST = 85.0) (AVG = 83.2)

ROCK CREEK

AMBROSE 63 81

PALISADE CREEK 82 87

PETERSON MDW SNOTEL 75 84

SKALKAHO SNOTEL 74 77

SLIDE ROCK MOUNTAIN 67 73

STORM LAKE 91 89

Basin Totals 76% 82%

Number Courses 6 6

(LSWE = 86.7) (SWE = 86.7)

(LAST = 114.8) (AVG = 105.8)

CLARK FORK ab BLACKFOOT

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

Basin Totals 74% 79%

Number Courses 25 25

(LSWE = 268.0) (SWE = 268.0)

(LAST = 363.2) (AVG = 341.2)

BLACKFOOT

COPPER BOTTOM SNOTEL 2 2

COPPER CAMP SNOTEL 116 123

COPPER CREEK 55 57

COYOTE HILL		75	6	57	
DIX HILL	41		51		
LUBRECHT SNOTEL			0	0	
LUBRECHT FOREST NO	3		19		19
LUBRECHT FOREST NO	4		0		0
LUBRECHT FOREST NO	3		0		0
LUBRECHT HYDROPLOT			0		0
N.F. ELK CR SNOTEL		7	0	79	
NEVADA RIDGE SNOTEL			66		77
NF JOCKO SNOTEL		1	03	9	1
OPHIR PARK		71	7	1	
STEMPLE PASS		78		71	
STUART MOUNTAIN SNT	L		77	•	72
Basin Totals	7	72%	7	' 4%	
Number Courses		16	5	16	
(LSWE = 166.4) (SWE = 16	66.4)			

UPPER CLARK FORK BASIN

(LAST = 229.8) (AVG = 225.1)

Basin Totals 75% 77%

Number Courses 39 39

(LSWE = 416.9) (SWE = 416.9)

(LAST = 559.5) (AVG = 538.1)

WEST FORK BITTERROOT

NEZ PERCE CMP SNOTEL 67 81

NEZ PERCE PASS 68 73

SADDLE MTN SNOTEL 70 78

Basin Totals 68% 77%

Number Courses 3 3

(LSWE = 45.0) (SWE = 45.0)

(LAST = 65.7) (AVG = 58.3)

EAST SIDE BITTERROOT

AMBROSE 63 81

DALY CREEK SNOTEL 58 70

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

EAST FORK R.S. 30 47

GIBBONS PASS 76 88

SADDLE MTN SNOTEL 70 78

SKALKAHO SNOTEL 74 77

Basin Totals 67% 78%

Number Courses 6 6

(LSWE = 79.0) (SWE = 79.0)

(LAST = 117.5) (AVG = 101.0)

WEST SIDE BITTERROOT

LOLO PASS SNOTEL 74 84

LOST HORSE 89 89

TWELVEMILE SNOTEL 71 69

TWIN LAKES SNOTEL 85 96

Basin Totals 81% 87%

Number Courses 4 4

(LSWE = 103.1) (SWE = 103.1)

(LAST = 126.9) (AVG = 118.2)

BITTERROOT RIVER BASIN

Basin Totals 74% 82%

Number Courses 12 12

(LSWE = 207.0) (SWE = 207.0)

(LAST = 281.4) (AVG = 251.7)

LOWER CLARK FORK BASIN

BAREE CREEK 93 79

BAREE TRAIL 127 103

BAREE MIDWAY 122 93

BASSOO PEAK 82 61

HEART LAKE TRAIL 112 79

HOODOO BASIN SNOTEL 87 76

HUMBOLDT GLCH SNOTEL 210 79

LOLO PASS SNOTEL 74 84

LOOKOUT SNOTEL 125 81

POORMAN CR SNOTEL 98 106

ROLAND SUMMIT 118 86

STUART MOUNTAIN SNTL 77 72

SLEEPING WOMAN SNTL 73 63

TV MOUNTAIN 96 83

Basin Totals 98% 83%

Number Courses 14 14

(LSWE = 306.7) (SWE = 306.7)

(LAST = 313.4) (AVG = 371.7)

BEAVERHEAD

BEAGLE SPGS SNOTEL 88 78

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

BLOODY DICK SNOTEL 59 73

CARTER CREEK **** 51

DAD CREEK LAKE 87 75

DARKHORSE LK. SNOTEL 73 73

DIVIDE SNOTEL 110 86

ELK HORN SPRINGS 42 52

GOLD STONE	62	2	64	
JAHNKE LAKE TRAIL		49	5	7
JAKES CANYON	8	33	80	
LAKEVIEW CANYON		170		94
LAKEVIEW RDG. SNOTEL	-	13	33	89
LEMHI RIDGE SNOTEL		58		70
MULE CREEK SNOTEL		66		72
NOTCH	90	87		
TRAIL CREEK	35		47	
WHITE ELEPHAN SNOTEI	L	1	39	92
WHITE PINE RIDGE		79	73	3
Basin Totals	80%	6	75%	

17

18

(LSWE = 183.0) (SWE = 186.2)

Number Courses

(LAST = 228.9) (AVG = 246.8)

RUBY

ALBRO LAKE SNOTEL 102 84
BRANHAM LAKES 96 96

CALL ROAD 67 71

CARTER CREEK **** 51

CLOVER MDW SNOTEL 74 68

DIVIDE SNOTEL 110 86

LOWER TWIN SNOTEL 96 84

MIDDLE MILL CREEK 80 89

NOTCH 90 87

SHORT CREEK SNOTEL 73 74

SMUGGLER MINE 92 91

Basin Totals 89% 83%

Number Courses 10 11

(LSWE = 133.2) (SWE = 136.4)

(LAST = 149.8) (AVG = 164.3)

BIGHOLE

ABUNDANCE LAKE 66 67

BARKER LAKES SNOTEL 86 81

BASIN CREEK SNOTEL 83 75

BLOODY DICK SNOTEL 59 73

BULL MOUNTAIN 0 0

CALVERT CR SNOTEL 49 59

DARKHORSE LK. SNOTEL 73 73

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

ELK HORN SPRINGS 42 52

FISH CREEK 94 80

FLEECER RIDGE 57 57

FOOLHEN 70 68

GIBBONS PASS 76 88

GOLD STONE 62 64

JAHNKE LAKE TRAIL 49 57

MOOSE CREEK SNOTEL 69 78

MUDD LAKE 84 89

MULE CREEK SNOTEL 66 72

PALISADE CREEK 82 87

SADDLE MTN SNOTEL 70 78

SLAG-A-MELT LAKE 68 77

STORM LAKE 91 89

Basin Totals 70% 74%

Number Courses 21 21

(LSWE = 256.0) (SWE = 256.0)

(LAST = 368.2) (AVG = 346.3)

BOULDER

BASIN CREEK SNOTEL 83 75

BERRY MEADOW 65 64

COPPER MOUNTAIN 85 79

FROHNER MDWS SNOTEL 65 73

MOULTON RESERVOIR 67 78

NEZ PERCE CREEK 72 74

PIPESTONE PASS 76 56

ROCKER PEAK SNOTEL 81 82

TEN MILE MIDDLE 74 73

Basin Totals 75% 74%

Number Courses 9 9

$$(LSWE = 59.3) (SWE = 59.3)$$

$$(LAST = 79.0) (AVG = 80.1)$$

JEFFERSON RIVER BASIN

Basin Totals 78% 77%

Number Courses 48 49

(LSWE = 535.2) (SWE = 538.4)

(LAST = 687.1) (AVG = 697.2)

MADISON abv HEBGEN LAKE

BLACK BEAR SNOTEL 126 100

MADISON PLT SNOTEL 133 98

NORRIS BASIN 70 49

OLD FAITHFUL 107 82

WEST YELL'ST SNOTEL 126 64

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

WHISKEY CREEK SNOTEL 146 94

Basin Totals 123% 88%

Number Courses 6 6

(LSWE = 106.1) (SWE = 106.1)

MADISON blw HEBGEN LAKE

ALBRO LAKE SNOTEL 102 84

BEAVER CREEK SNOTEL 116 96

CALL ROAD 67 71

CARROT BASIN SNOTEL 115 93

CLOVER MDW SNOTEL 74 68

FOUR MILE 110 92

HEBGEN DAM 91 63

LAKE CREEK 106 61

LONE MOUNTAIN SNOTEL 90 83

LOWER TWIN SNOTEL 96 84

POTOMAGETON PARK 102 87

TEPEE CREEK SNOTEL 125 98

Basin Totals 99% 83%

Number Courses 12 12

(LSWE = 158.7) (SWE = 158.7)

(LAST = 160.4) (AVG = 190.6)

MADISON RIVER BASIN

Basin Totals 107% 85%

Number Courses 18 18

(LSWE = 264.8) (SWE = 264.8)

(LAST = 246.9) (AVG = 310.8)

UPPER GALLATIN

BEAR BASIN 91 79

BEAVER CREEK SNOTEL 116 96

CARROT BASIN SNOTEL 115 93

LITTLE PARK 93 77

LONE MOUNTAIN SNOTEL 90 83

ROCK CREEK MEADOW 83 71

TWENTY-ONE MILE 113 83

Basin Totals 100% 84%

Number Courses 7 7

(LSWE = 116.3) (SWE = 116.3)

(LAST = 116.2) (AVG = 138.9)

HYALITE

ARCH FALLS 73 69

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

LICK CREEK SNOTEL 68 68

NEW WORLD 73 78

SHOWER FALLS SNOTEL 76 72

Basin Totals 73% 72%

Number Courses 4 4

(LSWE = 44.8) (SWE = 44.8)

(LAST = 61.3) (AVG = 62.2)

BRIDGER

BRACKETT CR SNOTEL 73 77

SACAJAWEA 79 75

SACAJAWEA SNOTEL 64 66

Basin Totals 72% 73%

Number Courses 3 3

(LSWE = 36.5) (SWE = 36.5)

(LAST = 50.7) (AVG = 50.1)

GALLATIN RIVER BASIN

Basin Totals 87% 79%

Number Courses 14 14

(LSWE = 197.6) (SWE = 197.6)

(LAST = 228.2) (AVG = 251.2)

HEADWATERS MAINSTEM

BOULDER MTN SNOTEL 88 88

CHESSMAN RESERVOIR 43 26

FROHNER MDWS SNOTEL 65 73

NEVADA RIDGE SNOTEL 66 77

ROCKER PEAK SNOTEL 81 82

STEMPLE PASS 78 71

TEN MILE LOWER 62 69

TEN MILE MIDDLE 74 73

TIZER BASIN SNOTEL 84 77

Basin Totals 75% 76%

Number Courses 9 9

(LSWE = 76.6) (SWE = 76.6)

(LAST = 101.7) (AVG = 100.6)

SMITH-JUDITH-MUSSELSHELL

Basin Totals 88% 86%

Number Courses 18 18

(LSWE = 193.8) (SWE = 193.8)

(LAST = 220.6) (AVG = 226.2)

SUN-TETON-MARIAS

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

Basin Totals 90% 73%

Number Courses

14 14

(LSWE = 162.0) (SWE = 162.0)

(LAST = 180.9) (AVG = 220.8)

MAINSTEM ab FT PECK RES

Basin Totals

86% 79%

Number Courses

40 40

(LSWE = 414.4) (SWE = 414.4)

(LAST = 482.8) (AVG = 527.2)

MILK RIVER BASIN

Basin Totals

215%

73%

Number Courses

4 4

(LSWE = 10.3) (SWE = 10.3)

(LAST = 4.8) (AVG = 14.1)

MISSOURI MAINSTEM BASIN

Basin Totals

87%

79%

Number Courses

43

43

(LSWE = 404.4) (SWE = 404.4)

(LAST = 465.9) (AVG = 513.8)

BOULDER MTN SNOTEL 88 88

DEADMAN CR SNOTEL 88 87

ELK PEAK 78 73

GRASSHOPPER 78 67

KINGS HILL 115 90

ONION PARK SNOTEL 99 98

PICKFOOT CRK SNOTEL 60 53

SPUR PARK SNOTEL 88 87

STRINGER CREEK SNTL 89 82

Basin Totals 88% 82%

Number Courses 9 9

(LSWE = 101.3) (SWE = 101.3)

(LAST = 115.7) (AVG = 123.2)

JUDITH

BIG SNOWY 112 95

CRYSTAL LAKE SNOTEL 101 115

DAISY PEAK SNOTEL 95 93

DEADMAN CR SNOTEL 88 87

HAYMAKER 95 97

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

KINGS HILL 115 90

ROCK CREEK 120 117

SPUR PARK SNOTEL 88 87

Basin Totals 101% 96%

Number Courses 8 8

(LSWE = 105.9) (SWE = 105.9)

(LAST = 105.0) (AVG = 110.3)

MUSSELSHELL

DAISY PEAK SNOTEL 95 93

EAGLE CREEK 75 83

ELK PEAK 78 73

FOREST LAKE 73 80

GRASSHOPPER 78 67

HAYMAKER 95 97

JOHNSON PARK 25 31

PORCUPINE SNOTEL 54 54

Basin Totals 75% 77%

Number Courses 8 8

(LSWE = 63.5) (SWE = 63.5)

(LAST = 84.5) (AVG = 82.6)

SMITH-JUDITH-MUSSELSHELL

Basin Totals 88% 86%

Number Courses 18 18

$$(LSWE = 193.8) (SWE = 193.8)$$

$$(LAST = 220.6) (AVG = 226.2)$$

SUN

CABIN CREEK 38 30

FIVE-BULL 129 65

GOAT MOUNTAIN 110 78

MT LOCKHART SNOTEL 84 80

WOOD CREEK SNOTEL 86 70

WRONG CREEK 80 67

WRONG RIDGE 80 63

Basin Totals 84% 69%

Number Courses 7 7

(LSWE = 56.3) (SWE = 56.3)

(LAST = 66.7) (AVG = 82.0)

TETON

DUPUYER CREEK SNOTEL 87 56

FREIGHT CREEK 107 82

MT LOCKHART SNOTEL 84 80

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

WALDRON SNOTEL 82 81

Basin Totals 89% 77%

Number Courses 4 4

(LSWE = 43.3) (SWE = 43.3)

(LAST = 48.4) (AVG = 56.6)

MARIAS

BADGER PASS SNOTEL 94 82

BLUE LAKE 96 82

DUPUYER CREEK SNOTEL 87 56

FREIGHT CREEK 107 82

MARIAS PASS 81 64

PIKE CREEK SNOTEL 94 74

Basin Totals 94% 76%

Number Courses 6 6

(LSWE = 96.9) (SWE = 96.9)

(LAST = 103.5) (AVG = 128.0)

SUN-TETON-MARIAS

Basin Totals 89% 74%

Number Courses 15 15

(LSWE = 172.6) (SWE = 172.6)

(LAST = 193.7) (AVG = 234.0)

ST. MARY

FLATTOP MTN SNOTEL 86 80

ICEBERG LAKE NO 3 No Current Data

JOSEPHINE LOWER NO 9 No Current Data

MANY GLACIER SNOTEL 54 42

MINERAL CREEK 86 75

MOUNT ALLEN NO 7 No Current Data

PIEGAN PASS NO 6 No Current Data

PTARMIGAN No Current Data

Basin Totals 81% 71%

Number Courses 3 3

(LSWE = 55.6) (SWE = 55.6)

(LAST = 68.8) (AVG = 77.8)

BEARPAW MOUNTAINS

BOXELDER CREEK 224 124

ROCKY BOY SNOTEL 150 20

SUCKER CREEK 0 0

TAYLOR ROAD 0 0

Basin Totals 215% 73%

Number Courses 4 4

(LSWE = 10.3) (SWE = 10.3)

(LAST = 4.8) (AVG = 14.1)

BASIN PERCENT OF PERCENT OF

SNOW COURSE

LAST YEAR AVERAGE

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 215% 73%

Number Courses 4

(LSWE = 10.3) (SWE = 10.3)

(LAST = 4.8) (AVG = 14.1)

ST. MARY & MILK BASINS

Basin Totals 90% 72%

Number Courses 7 7

(LSWE = 65.9) (SWE = 65.9)

(LAST = 73.6) (AVG = 91.9)

YELLOWSTONE ab LIVINGSTON

CANYON SNOTEL 81 78 COLLEY CREEK 58 62 CREVICE MOUNTAIN 29 25 FISHER CREEK SNOTEL 78 80 LAKE CAMP 67 57 LUPINE CREEK 76 56 MILL CREEK 67 72 N.E. ENTRANCE SNOTEL 31 31 NORRIS BASIN 70 49 PARKERS PEAK SNOTEL 64 73 **ROCK CREEK MEADOW** 83 71 SHOWER FALLS SNOTEL 76 72 SYLVAN LAKE SNOTEL 68 63 SYLVAN ROAD SNOTEL 56 61 THUMB DIVIDE SNOTEL 92 76 TWO OCEAN SNOTEL 76 87 WHITE MILL SNOTEL 66 72 YOUNTS PEAK SNOTEL 47 47 Basin Totals 68% 67%

18

18

Number Courses

(LSWE = 210.5) (SWE = 210.5)

(LAST = 307.6) (AVG = 313.5)

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

SHIELDS

BALD RIDGE 91 90

BRACKETT CR SNOTEL 73 77

EAGLE CREEK 75 83

PORCUPINE SNOTEL 54 54

SACAJAWEA 79 75

SACAJAWEA SNOTEL 64 66

S.F. SHIELDS SNOTEL 91 85

Basin Totals 77% 77%

Number Courses 7 7

(LSWE = 77.7) (SWE = 77.7)

(LAST = 101.5) (AVG = 100.9)

BOULDER-STILLWATER

BOX CANYON SNOTEL 46 45

INDEPENDENCE 64 60

MONUMENT PK SNOTEL 88 87

PICKET PIN LOWER 0 0

PICKET PIN MIDDLE 54 66

PICKET PIN UPPER 73 76

PLACER BASIN SNOTEL 75 81

Basin Totals 66% 70%

Number Courses 7 7

(LSWE = 69.8) (SWE = 69.8)

(LAST = 105.2) (AVG = 99.4)

RED LODGE-ROCK CREEK

BOTS SOTS 46 67

BURNT MTN SNOTEL 0 *****

CAMP SENIA 54 81

COLE CREEK SNOTEL 53 68

SILVER RUN 0 0

TIMBERLINE CREEK 59 65

WILLOW CREEK 48 54

Basin Totals 46% 62%

Number Courses 7 6

(LSWE = 35.0) (SWE = 35.0)

(LAST = 75.7) (AVG = 56.6)

CLARK'S FORK

EVENING STAR SNOTEL	63	64
FISHER CREEK SNOTEL	78	80
N.E. ENTRANCE SNOTEL	31	31
PARKERS PEAK SNOTEL	64	73
WHITE MILL SNOTEL	66	72
WOLVERINE SNOTEL	17	18

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

Basin Totals 63% 67%

Number Courses 7 7

(LSWE = 105.8) (SWE = 105.8)

(LAST = 169.0) (AVG = 158.5)

UPPER YELLOWSTONE BASIN

Basin Totals 66% 68%

Number Courses 42 41

(LSWE = 433.1) (SWE = 433.1)

(LAST = 659.6) (AVG = 635.7)

WIND RIVER (Wyoming)

BLUE RIDGE 83 78

BURROUGHS CRK SNOTE	ΞL			59	72
CASTLE CREEK		6		6	
COLD SPRINGS SNOTEL			20	1	20
DU NOIR	56		36		
GEYSER CREEK		56	;	38	}
GRANNIER MEADOWS			101		77
DEER PARK SNOTEL			93		82
HOBBS PARK SNOTEL			73		72
KIRWIN SNOTEL		46		50	
LITTLE WARM SNOTEL			64		54
MIDDLE FORK		68		83	
OWL CREEK SNOTEL			49		63
SHERIDAN R.S.		56		48	
SOUTH PASS SNOTEL			103		90
ST LAWRENCE ALT SNTL			46	;	50
T CROSS RANCH		No	o Cu	rrent	Data
TOGWOTEE PASS SNOTE	ΞL			74	72
TOWNSEND CRK SNOTEL	_		8	32	99
YOUNTS PEAK SNOTEL			47		47
Basin Totals	6	7%	(64%	
Number Courses		19		19)
(LSWE = 140.7) (SWE = 14	0.7))			
(LAST = 210.6) (AVG = 218	3.3)				

SHOSHONE RIVER (Wyoming)

BLACKWATER SNOTEL 67 70

CARTER MOUNTAIN		23	29
EVENING STAR SNOTEL		63	64
MARQUETTE SNOTEL		55	80
SYLVAN LAKE SNOTEL		68	63
SYLVAN ROAD SNOTEL		56	61
YOUNTS PEAK SNOTEL		47	47
Basin Totals	59%	6	2%
Number Courses	7		7
(LSWE = 75.7) (SWE = 75.	7)		

BIGHORN RIVER (Wyoming)

(LAST = 128.3) (AVG = 121.8)

BALD MOUNTAIN SNOTEL 88 86 BEAR TRAP SNOTEL 34 48 BLACKWATER SNOTEL 67 70 BONE SPGS. SNOTEL 83 88 23 CARTER MOUNTAIN 29 EVENING STAR SNOTEL 63 64 GRAVE SPRINGS SNOTEL 124 93 KIRWIN SNOTEL 46 50

MARQUETTE SNOTEL		55	8	30
MEDICINE LODGE LAKES		83		90
MIDDLE POWDER SNOTEL		10	80	81
ONION GULCH	55		53	
OWL CREEK SNOTEL		49	6	3
POWDER RVR.PASS SNTL		7	7	77
RANGER CREEK	61		69	
SHELL CREEK SNOTEL		84	(90
SYLVAN LAKE SNOTEL		68	6	33
SYLVAN ROAD SNOTEL		56		61
TIMBER CREEK SNOTEL		48		53
TYRELL RANGER STA.		55	4	2
YOUNTS PEAK SNOTEL		47		47
Basin Totals	67%	6	69%	
Number Courses	21		21	
(LSWE = 185.8) (SWE = 185	.8)			

LITTLE BIGHORN (Wyoming)

(LAST = 277.0) (AVG = 269.1)

BALD MOUNTAIN SNOTEL 88 86 75 BURGESS JCT. SNOTEL 80 NORTH TONGUE 47 49 Basin Totals 72% 74% Number Courses 3 3 (LSWE = 32.9) (SWE = 32.9)(LAST = 45.6) (AVG = 44.6)

TONGUE RIVER (Wyoming)

BIG GOOSE 16 23

BIG GOOSE SNOTEL 56 65

BONE SPGS. SNOTEL 83 88

BURGESS JCT. SNOTEL 75 80

DOME LAKE SNOTEL 66 77

NORTH TONGUE 47 49

SAWMILL DIVIDE 48 56

SHELL CREEK SNOTEL 84 90

SUCKER CREEK SNOTEL 70 90

TIE CREEK SNOTEL 55 79

WOOD ROCK G.S. 42 49

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

Basin Totals 61% 70%

Number Courses 11 11

(LSWE = 89.6) (SWE = 89.6)

(LAST = 147.3) (AVG = 127.5)

POWDER RIVER (Wyoming)

BEAR TRAP SNOTEL	34	48

$$(LSWE = 57.3) (SWE = 57.3)$$

$$(LAST = 81.9) (AVG = 78.6)$$

LOWER YELLOWSTONE BASIN (Wyoming)

Basin Totals	65%	67%

$$(LSWE = 385.9) (SWE = 385.9)$$

$$(LAST = 597.5) (AVG = 572.8)$$

CLARK FORK RIVER BASIN

Basin Totals 83% 80%

Number Courses 52 52

(LSWE = 699.1) (SWE = 699.1)

(LAST = 841.0) (AVG = 875.6)

CLARK FK ab PEND ORIELLE

Basin Totals 86% 80%

Number Courses 102 101

(LSWE =1553.0) (SWE =1525.2)

(LAST =1806.8) (AVG =1907.7)

COLUMBIA in MONTANA

Basin Totals 87% 80%

Number Courses 113 113

(LSWE =1732.7) (SWE =1732.7)

(LAST =1996.2) (AVG =2168.9)

MISSOURI HEADWATERS

BASIN PERCENT OF PERCENT OF

SNOW COURSE LAST YEAR AVERAGE

Basin Totals 85% 79%

Number Courses 72 73

(LSWE = 864.2) (SWE = 867.4)

(LAST =1015.4) (AVG =1098.7)

MISSOURI RIVER BASIN

Basin Totals 86% 79%

Number Courses 111 112

(LSWE =1240.5) (SWE =1243.7)

(LAST =1437.4) (AVG =1577.6)

YELLOWSTONE RIVER BASIN

Basin Totals 66% 68%

Number Courses 86 85

(LSWE = 758.3) (SWE = 758.3)

(LAST =1156.3) (AVG =1108.1)

ST. MARY & MILK BASINS

Basin Totals 90% 72%

Number Courses 7 7

(LSWE = 65.9) (SWE = 65.9)

(LAST = 73.6) (AVG = 91.9)

EAST OF DIVIDE

Basin Totals 77% 75%

Number Courses 194 194

(LSWE =1991.7) (SWE =1994.9)

(LAST =2573.3) (AVG =2672.4)

MONTANA

Basin Totals 84% 78%

Number Courses 244 244

(LSWE =3136.4) (SWE =3139.6)

(LAST =3740.9) (AVG =4015.9)