

BASIN-WIDE SNOWPACK SUMMARY

MARCH 2010

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

KOOTENAY in CANADA

ALLISON PASS	CAN.	****	67
FERNIE EAST(NEW)	CAN.	76	48
FIELD	CAN.	64	55
FLOE LAKE	CAN.	104	81
GLACIER	CAN.	86	75
GRAY CK UPPER	CAN.	105	76
GRAY CK. LOWER	CAN.	****	71
HIGHWOOD SUMMIT	CAN.	****	90
KICKING HORSE	CAN.	107	74
KIMBERLEY MID.	CAN.	No Current Data	
LOST CREEK	CAN.	126	79
MIST CREEK	CAN.	92	72

MOUNT JOFFRE	CAN.	97	68
MOYIE MTN	CAN.	No Current Data	
MUD LAKE	CAN.	****	85
MT ASSINIBOINE	CAN.	112	79
SINCLAIR PASS	CAN.	****	34
SULLIVAN MINE	CAN.	82	50
SUNSHINE PILLOW	CAN.	83	70
SUNSHINE VILLAGE	CAN.	****	75
TENT RIDGE	CAN.	****	82
THREE ISLE LAKE	CAN.	103	76
THUNDER CREEK	CAN.	118	76
UPPER KIMBERLEY	CAN.	No Current Data	
Basin Totals		98%	73%
Number Courses		14	21
(LSWE = 157.6) (SWE = 224.3)			
(LAST = 160.9) (AVG = 307.1)			

KOOTENAI MAINTSTEM

BANFIELD MTN SNOTEL	58	48
BEAR MOUNTAIN SNOTEL	92	63
BRISTOW CREEK	No Current Data	
CEDAR GROVE	No Current Data	
LOST SOUL	No Current Data	
POORMAN CR SNOTEL	73	68
RED MOUNTAIN	No Current Data	

Basin Totals	79%	62%
Number Courses	3	3

(LSWE = 58.8) (SWE = 58.8)

(LAST = 74.9) (AVG = 95.3)

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

TOBACCO

GRAVE CRK SNOTEL	91	72
STAHL PEAK SNOTEL	110	83
WEASEL DIVIDE	93	71

Basin Totals	99%	76%
Number Courses	3	3

(LSWE = 55.5) (SWE = 55.5)

(LAST = 55.8) (AVG = 73.1)

FISHER

BAREE CREEK	No Current Data	
BAREE MIDWAY	88	55

BAREE TRAIL	42	41
BRUSH CREEK TIMBER	54	83
HAND CREEK SNOTEL	59	71
Basin Totals	66%	60%
Number Courses	4	4

(LSWE = 32.4) (SWE = 32.4)

(LAST = 49.3) (AVG = 54.3)

YAAK

DAVIS CREEK	101	67
GARVER CREEK SNOTEL	99	77
HAWKINS LAKE SNOTEL	101	67
RED MOUNTAIN	No Current Data	
Basin Totals	101%	69%
Number Courses	3	3

(LSWE = 36.3) (SWE = 36.3)

(LAST = 36.0) (AVG = 52.9)

KOOTENAI in MONTANA

Basin Totals	85%	66%
Number Courses	13	13

(LSWE = 183.0) (SWE = 183.0)

(LAST = 216.0) (AVG = 275.6)

KOOTENAI ab BONNERS FERRY

Basin Totals	90%	70%
Number Courses	27	34

(LSWE = 340.6) (SWE = 407.3)

(LAST = 376.9) (AVG = 582.7)

NF FLATHEAD in CANADA

AKAMINA	CAN.	138	83
FERNIE EAST(NEW)	CAN.	76	48

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

GARDINER HEAD.	CAN.	134	110
W.CASTLE (BUSH)	CAN.	76	64

Basin Totals	111%	80%
Number Courses	4	4

(LSWE = 47.2) (SWE = 47.2)

(LAST = 42.6) (AVG = 58.8)

NF FLATHEAD in MONTANA

FLATTOP MTN SNOTEL	106	72
GRAVE CRK SNOTEL	91	72
HELL ROARING DIVIDE	83	76
HERRIG JUNCTION	95	73
KISHENEHN	50	45
MANY GLACIER SNOTEL	80	58
MINERAL CREEK	111	76
STAHL PEAK SNOTEL	110	83
WEASEL DIVIDE	93	71
Basin Totals	95%	73%
Number Courses	9	9

(LSWE = 143.5) (SWE = 143.5)

(LAST = 151.3) (AVG = 197.8)

MIDDLE FORK FLATHEAD

BADGER PASS SNOTEL	107	71
DESERT MOUNTAIN	78	63
EMERY CREEK SNOTEL	70	68
FLATTOP MTN SNOTEL	106	72
GUNSIGHT LAKE	88	****
MARIAS PASS	71	52
PIKE CREEK SNOTEL	57	38

Basin Totals	87%	62%
Number Courses	7	6

(LSWE = 106.6) (SWE = 82.8)

(LAST = 122.9) (AVG = 132.5)

SOUTH FORK FLATHEAD

EMERY CREEK SNOTEL	70	68
GUNSIGHT LAKE	88	****
HOLBROOK	47	55
NOISY BASIN SNOTEL	96	87
SPOTTED BEAR MTN.	77	72
TRINKUS LAKE	100	88
TWIN CREEKS	106	50
UPPER HOLLAND LAKE	64	58

Basin Totals	83%	74%
Number Courses	8	7

(LSWE = 130.7) (SWE = 106.9)

(LAST = 156.9) (AVG = 144.7)

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

STILLWATER-WHITEFISH

ASHLEY DIVIDE	51	58
ASHLEY LAKE	46	49
BRUSH CREEK TIMBER	54	83
CHICKEN CREEK	78	68
GRIFFIN CR DIVIDE	61	63
HAND CREEK SNOTEL	59	71
HELL ROARING DIVIDE	83	76
HERRIG JUNCTION	95	73
LOGAN CREEK	56	65
STRYKER BASIN	102	81
Basin Totals	76%	72%
Number Courses	10	10

(LSWE = 96.9) (SWE = 96.9)

(LAST = 127.7) (AVG = 133.9)

SWAN

FATTY CREEK	97	82
KRAFT CREEK SNOTEL	71	62
MOSS PEAK SNOTEL	110	95
NOISY BASIN SNOTEL	96	87
NF JOCKO SNOTEL	80	70
TRINKUS LAKE	100	88

UPPER HOLLAND LAKE	64	58
Basin Totals	89%	79%
Number Courses	7	7

(LSWE = 160.8) (SWE = 160.8)

(LAST = 180.2) (AVG = 204.0)

MISSION VALLEY

BISSON CREEK SNOTEL	96	87
BLACKTAIL	74	67
FATTY CREEK	97	82
MOSS PEAK SNOTEL	110	95
Basin Totals	98%	86%
Number Courses	4	4

(LSWE = 62.5) (SWE = 62.5)

(LAST = 63.5) (AVG = 72.7)

LITTLE BITTERROOT-ASHLEY

ASHLEY DIVIDE	51	58
ASHLEY LAKE	46	49
BASSOO PEAK	57	53
BLACKTAIL	74	67
GRIFFIN CR DIVIDE	61	63
TRUMAN CREEK	46	59

Basin Totals	58%	60%
Number Courses	6	6

(LSWE = 27.9) (SWE = 27.9)

(LAST = 47.8) (AVG = 46.7)

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

JOCKO

NF JOCKO SNOTEL	80	70
REVAIS CREEK	No Current Data	
SLEEPING WOMAN SNTL	52	54
STUART MOUNTAIN SNTL	67	63
TV MOUNTAIN	65	59
Basin Totals	69%	64%
Number Courses	4	4

(LSWE = 61.5) (SWE = 61.5)

(LAST = 89.0) (AVG = 96.4)

FLATHEAD in MONTANA

Basin Totals	83%	70%
Number Courses	40	39

(LSWE = 520.4) (SWE = 496.6)

(LAST = 629.6) (AVG = 704.5)

FLATHEAD RIVER BASIN

Basin Totals	84%	71%
Number Courses	44	43

(LSWE = 567.6) (SWE = 543.8)

(LAST = 672.2) (AVG = 763.3)

CLARK FORK ab FLINT CREEK

BARKER LAKES SNOTEL	99	109
BASIN CREEK SNOTEL	98	85
BLACK MOUNTAIN	80	82
BULL MOUNTAIN	54	51
COTTONWOOD CREEK	84	63
DIX HILL	66	69
EL DORADO MINE	104	48
GOLD CREEK LAKE	No Current Data	
MOULTON RESERVOIR	79	61
NEVADA RIDGE SNOTEL	69	64
OPHIR PARK	67	68

ROCKER PEAK SNOTEL	72	83
TEN MILE LOWER	96	83
TEN MILE MIDDLE	92	73
WARM SPRINGS SNOTEL	67	81
Basin Totals	78%	73%
Number Courses	14	14
(LSWE = 104.0) (SWE = 104.0)		
(LAST = 133.7) (AVG = 142.0)		

FLINT CREEK

BLACK PINE SNOTEL	57	61
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BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

COMBINATION SNOTEL	86	80
DISCOVERY BASIN	74	69
INTERGAARD	97	56
PETERSON MDW SNOTEL	75	78
STORM LAKE	79	90
Basin Totals	74%	73%
Number Courses	6	6
(LSWE = 34.4) (SWE = 34.4)		

(LAST = 46.2) (AVG = 47.2)

ROCK CREEK

AMBROSE	57	59
PETERSON MDW SNOTEL	75	78
SKALKAHO SNOTEL	58	49
SLIDE ROCK MOUNTAIN	63	51
STORM LAKE	79	90
Basin Totals	66%	62%
Number Courses	5	5

(LSWE = 37.7) (SWE = 37.7)

(LAST = 57.5) (AVG = 61.3)

CLARK FORK ab BLACKFOOT

Basin Totals	74%	68%
Number Courses	22	22

(LSWE = 151.5) (SWE = 151.5)

(LAST = 204.8) (AVG = 221.3)

BLACKFOOT

COPPER BOTTOM SNOTEL	70	46
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COPPER CAMP SNOTEL	68	****
COPPER CREEK	49	34
COYOTE HILL	64	65
DIX HILL	66	69
LUBRECHT SNOTEL	63	62
LUBRECHT FOREST NO 3	60	50
LUBRECHT FOREST NO 4	50	52
LUBRECHT FOREST NO 6	50	47
LUBRECHT HYDROPLOT	66	53
N.F. ELK CR SNOTEL	63	57
NEVADA RIDGE SNOTEL	69	64
NF JOCKO SNOTEL	80	70
OPHIR PARK	67	68
STEMPLE PASS	56	61
STUART MOUNTAIN SNTL	67	63
Basin Totals	67%	61%
Number Courses	16	15

(LSWE = 131.1) (SWE = 107.3)

(LAST = 195.6) (AVG = 176.6)

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

UPPER CLARK FORK BASIN

Basin Totals	71%	65%
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Number Courses	36	35
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(LSWE = 266.9) (SWE = 243.1)

(LAST = 376.1) (AVG = 371.8)

WEST FORK BITTERROOT

NEZ PERCE CMP SNOTEL	61	55
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NEZ PERCE PASS	53	46
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SADDLE MTN SNOTEL	60	52
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Basin Totals	58%	51%
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Number Courses	3	3
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(LSWE = 25.6) (SWE = 25.6)

(LAST = 43.9) (AVG = 50.2)

EAST SIDE BITTERROOT

AMBROSE	57	59
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DALY CREEK SNOTEL	66	61
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EAST FORK R.S.	59	57
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GIBBONS PASS	No Current Data	
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SADDLE MTN SNOTEL	60	52
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SKALKAHO SNOTEL	58	49
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Basin Totals	60%	54%
Number Courses	5	5

(LSWE = 36.3) (SWE = 36.3)

(LAST = 60.7) (AVG = 67.5)

WEST SIDE BITTERROOT

LOLO PASS	SNOTEL	60	50
TWELVEMILE	SNOTEL	52	52
TWIN LAKES	SNOTEL	54	51

Basin Totals	55%	51%
Number Courses	3	3

(LSWE = 39.4) (SWE = 39.4)

(LAST = 71.3) (AVG = 77.5)

BITTERROOT RIVER BASIN

Basin Totals	57%	52%
Number Courses	10	10

(LSWE = 89.9) (SWE = 89.9)

(LAST = 157.0) (AVG = 173.4)

LOWER CLARK FORK BASIN

BAREE CREEK	No Current Data	
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BAREE TRAIL	42	41
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BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

BAREE MIDWAY	88	55
BASSOO PEAK	57	53
CHICAGO RIDGE	94	****
GOVERNMENT SADDLE	80	****
HOODOO BASIN SNOTEL	61	46
HUMBOLDT GLCH SNOTEL	53	49
LOLO PASS SNOTEL	60	50
LOOKOUT SNOTEL	67	50
POORMAN CR SNOTEL	73	68
ROCK CREEK MDWS	46	****
ROLAND SUMMIT	66	57
STUART MOUNTAIN SNTL	67	63
SLEEPING WOMAN SNTL	52	54
TV MOUNTAIN	65	59
Basin Totals	68%	55%
Number Courses	15	12

(LSWE = 192.9) (SWE = 144.7)

(LAST = 284.6) (AVG = 265.5)

BEAVERHEAD

BEAGLE SPGS SNOTEL	100	107
BLOODY DICK SNOTEL	59	54
CARTER CREEK	146	83
DAD CREEK LAKE	87	89
DARKHORSE LK. SNOTEL	76	72
DIVIDE SNOTEL	88	74
ELK HORN SPRINGS	49	53
GOLD STONE	No Current Data	
JAHNKE LAKE TRAIL	33	32
JAKES CANYON	****	79
LAKEVIEW CANYON	68	58
LAKEVIEW RDG. SNOTEL	65	55
LEMHI RIDGE SNOTEL	89	94
MULE CREEK SNOTEL	72	74
NOTCH	116	100
TRAIL CREEK	64	66
WHITE ELEPHAN SNOTEL	59	46
WHITE PINE RIDGE	No Current Data	
Basin Totals	75%	69%
Number Courses	15	16

(LSWE = 114.9) (SWE = 123.5)

(LAST = 154.2) (AVG = 178.1)

RUBY

ALBRO LAKE SNOTEL	93	81
BRANHAM LAKES	101	98
CALL ROAD	73	67

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

CARTER CREEK	146	83
CLOVER MDW SNOTEL	87	75
DIVIDE SNOTEL	88	74
LOWER TWIN SNOTEL	94	79
MIDDLE MILL CREEK	116	97
NOTCH	116	100
SHORT CREEK SNOTEL	97	63
SMUGGLER MINE	166	96
Basin Totals	101%	86%
Number Courses	11	11

(LSWE = 111.4) (SWE = 111.4)

(LAST = 110.1) (AVG = 130.2)

BIGHOLE

ABUNDANCE LAKE	66	69
BARKER LAKES SNOTEL	99	109
BASIN CREEK SNOTEL	98	85
BLOODY DICK SNOTEL	59	54
BULL MOUNTAIN	54	51
CALVERT CR SNOTEL	62	55
DARKHORSE LK. SNOTEL	76	72
ELK HORN SPRINGS	49	53
FISH CREEK	111	104
FLEECER RIDGE	59	43
FOOLHEN	58	59
GIBBONS PASS	No Current Data	
GOLD STONE	No Current Data	
JAHNKE LAKE TRAIL	33	32
MOOSE CREEK SNOTEL	62	57
MUDD LAKE	61	53
MULE CREEK SNOTEL	72	74
SADDLE MTN SNOTEL	60	52
SLAG-A-MELT LAKE	68	65
STORM LAKE	79	90
Basin Totals	68%	65%
Number Courses	18	18

(LSWE = 148.2) (SWE = 148.2)

(LAST = 217.4) (AVG = 227.7)

BOULDER

BASIN CREEK SNOTEL	98	85
BERRY MEADOW	83	66
COPPER MOUNTAIN	84	75
FROHNER MDWS SNOTEL	88	78
MOULTON RESERVOIR	79	61
NEZ PERCE CREEK	106	68
PIPESTONE PASS	150	80

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

ROCKER PEAK SNOTEL	72	83
TEN MILE MIDDLE	92	73
Basin Totals	87%	75%
Number Courses	9	9

(LSWE = 47.4) (SWE = 47.4)

(LAST = 54.2) (AVG = 63.2)

JEFFERSON RIVER BASIN

Basin Totals	79%	72%
Number Courses	44	45

(LSWE = 352.9) (SWE = 361.5)

(LAST = 445.1) (AVG = 500.9)

MADISON abv HEBGEN LAKE

BLACK BEAR SNOTEL	76	62
MADISON PLT SNOTEL	80	59
NORRIS BASIN	78	62
OLD FAITHFUL	54	37
WEST YELL'ST SNOTEL	69	47
WHISKEY CREEK SNOTEL	69	54
Basin Totals	73%	55%
Number Courses	6	6

(LSWE = 56.5) (SWE = 56.5)

(LAST = 77.7) (AVG = 101.9)

MADISON blw HEBGEN LAKE

ALBRO LAKE SNOTEL	93	81
BEAVER CREEK SNOTEL	68	70
CALL ROAD	73	67
CARROT BASIN SNOTEL	77	69
CLOVER MDW SNOTEL	87	75
FOUR MILE	125	74
HEBGEN DAM	57	48
LAKE CREEK	61	54

LONE MOUNTAIN SNOTEL	77	76
LOWER TWIN SNOTEL	94	79
POTOMAGETON PARK	50	52
TEPEE CREEK SNOTEL	77	73
Basin Totals	77%	69%
Number Courses	12	12

(LSWE = 107.4) (SWE = 107.4)

(LAST = 140.0) (AVG = 154.9)

MADISON RIVER BASIN

Basin Totals	75%	64%
Number Courses	18	18

(LSWE = 163.9) (SWE = 163.9)

(LAST = 217.7) (AVG = 256.8)

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

UPPER GALLATIN

BEAR BASIN	88	87
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BEAVER CREEK SNOTEL	68	70
CARROT BASIN SNOTEL	77	69
LITTLE PARK	73	77
LONE MOUNTAIN SNOTEL	77	76
ROCK CREEK MEADOW	78	78
TWENTY-ONE MILE	57	48
Basin Totals	75%	72%
Number Courses	7	7

(LSWE = 81.2) (SWE = 81.2)

(LAST = 108.6) (AVG = 112.6)

HYALITE

ARCH FALLS	110	73
LICK CREEK SNOTEL	93	65
NEW WORLD	136	103
SHOWER FALLS SNOTEL	85	88
Basin Totals	101%	84%
Number Courses	4	4

(LSWE = 39.5) (SWE = 39.5)

(LAST = 39.1) (AVG = 47.0)

BRIDGER

BRACKETT CR SNOTEL	111	95
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SACAJAWEA SNOTEL	131	103
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Basin Totals	119%	98%
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Number Courses	2	2
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(LSWE = 28.4) (SWE = 28.4)

(LAST = 23.9) (AVG = 29.0)

GALLATIN RIVER BASIN

Basin Totals	87%	79%
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Number Courses	13	13
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(LSWE = 149.1) (SWE = 149.1)

(LAST = 171.6) (AVG = 188.6)

HEADWATERS MAINSTEM

BOULDER MTN SNOTEL	84	86
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CHESSMAN RESERVOIR	127	106
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FROHNER MDWS SNOTEL	88	78
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NEVADA RIDGE SNOTEL	69	64
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ROCKER PEAK SNOTEL	72	83
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STEMPLE PASS	56	61
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TEN MILE LOWER	96	83
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TEN MILE MIDDLE	92	73
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BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

TIZER BASIN SNOTEL	100	90
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Basin Totals	81%	78%
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Number Courses	9	9
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(LSWE = 63.8) (SWE = 63.8)

(LAST = 78.7) (AVG = 81.4)

SMITH-JUDITH-MUSSELSHELL

Basin Totals	109%	103%
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Number Courses	20	14
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(LSWE = 197.9) (SWE = 146.3)

(LAST = 181.3) (AVG = 142.1)

SUN-TETON-MARIAS

Basin Totals	75%	54%
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Number Courses	14	14
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(LSWE = 102.7) (SWE = 102.7)

(LAST = 136.4) (AVG = 191.6)

MAINSTEM ab FT PECK RES

Basin Totals	92%	75%
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Number Courses	42	36
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(LSWE = 350.2) (SWE = 298.6)

(LAST = 379.5) (AVG = 398.5)

MILK RIVER BASIN

Basin Totals	143%	144%
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Number Courses	9	9
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(LSWE = 44.8) (SWE = 44.8)

(LAST = 31.4) (AVG = 31.1)

MISSOURI MAINSTEM BASIN

Basin Totals	98%	82%
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Number Courses	50	44
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(LSWE = 386.3) (SWE = 334.7)

(LAST = 395.6) (AVG = 406.8)

SMITH

BOULDER MTN SNOTEL	84	86
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DEADMAN CR SNOTEL	95	94
ELK PEAK	101	75
ELK PEAK SNOTEL	107	****
GRASSHOPPER	76	72
KINGS HILL	No Current Data	

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

ONION PARK SNOTEL	112	102
PICKFOOT CRK SNOTEL	87	72
SPUR PARK SNOTEL	79	81
STRINGER CREEK SNTL	110	105
Basin Totals	94%	85%
Number Courses	9	8

(LSWE = 89.2) (SWE = 76.0)

(LAST = 95.4) (AVG = 88.9)

HIGHWOOD

HIGHWOOD DIVIDE	131	****
HIGHWOOD STATION	169	****
Basin Totals	150%	0%
Number Courses	2	0

(LSWE = 9.6) (SWE = .0)

(LAST = 6.4) (AVG = .0)

JUDITH

BIG SNOWY	184	146
CRYSTAL LAKE SNOTEL	168	159
DAISY PEAK SNOTEL	138	103
DEADMAN CR SNOTEL	95	94
HAYMAKER	115	****
KINGS HILL	No Current Data	
ROCK CREEK	208	179
SPUR PARK SNOTEL	79	81
Basin Totals	133%	123%
Number Courses	7	6

(LSWE = 95.7) (SWE = 84.1)

(LAST = 71.7) (AVG = 68.2)

MUSSELSHELL

DAISY PEAK SNOTEL	138	103
EAGLE CREEK	73	****
ELK PEAK	101	75
ELK PEAK SNOTEL	107	****
FOREST LAKE	75	****

GRASSHOPPER	76	72
HAYMAKER	115	****
JOHNSON PARK	75	70
PORCUPINE SNOTEL	80	83
Basin Totals	94%	82%
Number Courses	9	5

(LSWE = 72.4) (SWE = 30.4)

(LAST = 77.1) (AVG = 37.2)

SMITH-JUDITH-MUSSELSHELL

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

Basin Totals	109%	103%
Number Courses	20	14

(LSWE = 197.9) (SWE = 146.3)

(LAST = 181.3) (AVG = 142.1)

SUN

CABIN CREEK	67	52
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FIVE-BULL	45	38
GOAT MOUNTAIN	43	41
MT LOCKHART SNOTEL	79	61
WOOD CREEK SNOTEL	53	51
WRONG CREEK	67	50
WRONG RIDGE	73	57
Basin Totals	64%	53%
Number Courses	7	7

(LSWE = 37.7) (SWE = 37.7)

(LAST = 58.8) (AVG = 71.6)

TETON

DUPUYER CREEK SNOTEL	84	47
FREIGHT CREEK	103	52
MT LOCKHART SNOTEL	79	61
WALDRON SNOTEL	73	58
Basin Totals	83%	56%
Number Courses	4	4

(LSWE = 27.3) (SWE = 27.3)

(LAST = 32.9) (AVG = 49.1)

MARIAS

BADGER PASS SNOTEL	107	71
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BLUE LAKE	89	52
DUPUYER CREEK SNOTEL	84	47
FREIGHT CREEK	103	52
MARIAS PASS	71	52
PIKE CREEK SNOTEL	57	38
Basin Totals	85%	54%
Number Courses	6	6

(LSWE = 59.4) (SWE = 59.4)

(LAST = 69.9) (AVG = 110.3)

SUN-TETON-MARIAS

Basin Totals	75%	55%
Number Courses	14	15

(LSWE = 102.7) (SWE = 111.3)

(LAST = 136.4) (AVG = 202.5)

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

ST. MARY

FLATTOP MTN SNOTEL	106	72
ICEBERG LAKE NO 3	No Current Data	
JOSEPHINE LOWER NO 9	No Current Data	
MANY GLACIER SNOTEL	80	58
MINERAL CREEK	111	76
MOUNT ALLEN NO 7	No Current Data	
PIEGAN PASS NO 6	No Current Data	
PTARMIGAN	No Current Data	
Basin Totals	101%	70%
Number Courses	3	3
(LSWE = 48.8) (SWE = 48.8)		
(LAST = 48.1) (AVG = 69.4)		

BEARPAW MOUNTAINS

BOXELDER CREEK	69	65
ROCKY BOY SNOTEL	71	91
TAYLOR ROAD	140	219
Basin Totals	89%	104%
Number Courses	3	3
(LSWE = 14.0) (SWE = 14.0)		
(LAST = 15.8) (AVG = 13.5)		

CYPRESS HILLS, CANADA

GROS VENTRE MID CAN.	179	156
GROS VENTRE UPR CAN.	180	150
MITCHELL CR LWR CAN.	200	187
MITCHELL CR UPR CAN.	200	168
ROSS CR LOWER CAN.	197	223
ROSS CR UPPER CAN.	237	161
Basin Totals	197%	175%
Number Courses	6	6

(LSWE = 30.8) (SWE = 30.8)

(LAST = 15.6) (AVG = 17.6)

MILK RIVER BASIN

Basin Totals	137%	142%
Number Courses	8	8

(LSWE = 40.3) (SWE = 40.3)

(LAST = 29.5) (AVG = 28.3)

ST. MARY & MILK BASINS

Basin Totals	118%	93%
Number Courses	12	12

(LSWE = 93.6) (SWE = 93.6)

(LAST = 79.5) (AVG = 100.5)

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

YELLOWSTONE ab LIVINGSTON

CANYON SNOTEL	67	62
COLLEY CREEK	93	74
CREVICE MOUNTAIN	36	40
FISHER CREEK SNOTEL	66	65
LAKE CAMP	No Current Data	
LUPINE CREEK	181	37
MILL CREEK	99	108
N.E. ENTRANCE SNOTEL	58	51
NORRIS BASIN	78	62
PARKERS PEAK SNOTEL	74	81
ROCK CREEK MEADOW	78	78
SHOWER FALLS SNOTEL	85	88
SYLVAN LAKE SNOTEL	73	57
SYLVAN ROAD SNOTEL	49	50
THUMB DIVIDE SNOTEL	53	44
TWO OCEAN SNOTEL	58	67
WHITE MILL SNOTEL	71	67
YOUNTS PEAK SNOTEL	50	52

Basin Totals	68%	65%
Number Courses	17	17

(LSWE = 163.0) (SWE = 163.0)

(LAST = 239.7) (AVG = 250.3)

SHIELDS

BRACKETT CR SNOTEL	111	95
EAGLE CREEK	73	****
PORCUPINE SNOTEL	80	83
SACAJAWEA SNOTEL	131	103
S.F. SHIELDS SNOTEL	94	97

Basin Totals	98%	96%
Number Courses	5	4

(LSWE = 56.2) (SWE = 46.4)

(LAST = 57.3) (AVG = 48.4)

BOULDER-STILLWATER

BOX CANYON SNOTEL	49	56
EAST BOULDER MINE SN	113	****
INDEPENDENCE	65	61
MONUMENT PK SNOTEL	68	75
PICKET PIN LOWER	1300	****
PICKET PIN MIDDLE	102	****

PICKET PIN UPPER	93	****
PLACER BASIN SNOTEL	72	82
Basin Totals	76%	70%
Number Courses	8	4

(LSWE = 62.7) (SWE = 38.5)

(LAST = 82.5) (AVG = 54.9)

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

RED LODGE-ROCK CREEK

BOTS SOTS	57	40
BURNT MTN SNOTEL	93	86
CAMP SENIA	94	126
COLE CREEK SNOTEL	108	92
SILVER RUN	40	24
TIMBERLINE CREEK	68	69
WILLOW CREEK	83	60
Basin Totals	83%	74%
Number Courses	7	7

(LSWE = 35.8) (SWE = 35.8)

(LAST = 43.1) (AVG = 48.5)

CLARK'S FORK

BEARTOOTH LK. SNOTEL	65	58
EVENING STAR SNOTEL	64	60
FISHER CREEK SNOTEL	66	65
N.E. ENTRANCE SNOTEL	58	51
PARKERS PEAK SNOTEL	74	81
WHITE MILL SNOTEL	71	67
WOLVERINE SNOTEL	62	57
Basin Totals	67%	64%
Number Courses	7	7

(LSWE = 84.9) (SWE = 84.9)

(LAST = 127.5) (AVG = 133.1)

UPPER YELLOWSTONE BASIN

Basin Totals	74%	69%
Number Courses	40	35

(LSWE = 350.2) (SWE = 316.2)

(LAST = 473.6) (AVG = 457.4)

WIND RIVER (Wyoming)

BLUE RIDGE	154	58
BURROUGHS CRK SNOTEL	50	52
CASTLE CREEK	26	30
COLD SPRINGS SNOTEL	71	56
DU NOIR	30	31
GEYSER CREEK	29	35
GRANNIER MEADOWS	137	63
DEER PARK SNOTEL	132	71
HOBBS PARK SNOTEL	109	72
KIRWIN SNOTEL	58	60
LITTLE WARM SNOTEL	57	53
MIDDLE FORK	146	85
OWL CREEK SNOTEL	107	110
SHERIDAN R.S.	50	33

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

SOUTH PASS SNOTEL	106	63
ST LAWRENCE ALT SNTL	158	64
T CROSS RANCH	25	22
TOGWOTEE PASS SNOTEL	60	65
TOWNSEND CRK SNOTEL	137	91
YOUNTS PEAK SNOTEL	50	52
Basin Totals	73%	59%

Number Courses	20	20
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(LSWE = 110.1) (SWE = 110.1)

(LAST = 150.0) (AVG = 186.0)

SHOSHONE RIVER (Wyoming)

BLACKWATER SNOTEL	68	60
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EVENING STAR SNOTEL	64	60
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MARQUETTE SNOTEL	134	62
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SYLVAN LAKE SNOTEL	73	57
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SYLVAN ROAD SNOTEL	49	50
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YOUNTS PEAK SNOTEL	50	52
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Basin Totals	64%	57%
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Number Courses	6	6
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(LSWE = 55.7) (SWE = 55.7)

(LAST = 86.6) (AVG = 97.1)

BIGHORN RIVER (Wyoming)

BALD MOUNTAIN SNOTEL	74	73
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BEAR TRAP SNOTEL	55	95
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BLACKWATER SNOTEL	68	60
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BONE SPGS. SNOTEL	58	69
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EVENING STAR SNOTEL	64	60
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GRAVE SPRINGS SNOTEL	101	95
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KIRWIN SNOTEL	58	60
MARQUETTE SNOTEL	134	62
MEDICINE LODGE LAKES	68	80
MIDDLE POWDER SNOTEL	89	86
ONION GULCH	60	61
OWL CREEK SNOTEL	107	110
POWDER RVR.PASS SNTL	61	76
RANGER CREEK	65	70
SHELL CREEK SNOTEL	66	81
SYLVAN LAKE SNOTEL	73	57
SYLVAN ROAD SNOTEL	49	50
TIMBER CREEK SNOTEL	71	52
TYRELL RANGER STA.	42	48
YOUNTS PEAK SNOTEL	50	52
Basin Totals	66%	67%
Number Courses	20	20

(LSWE = 143.1) (SWE = 143.1)

(LAST = 216.0) (AVG = 214.2)

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

LITTLE BIGHORN (Wyoming)

BALD MOUNTAIN SNOTEL	74	73
BURGESS JCT. SNOTEL	81	86
NORTH TONGUE	57	65
Basin Totals	70%	74%
Number Courses	3	3

(LSWE = 26.1) (SWE = 26.1)

(LAST = 37.2) (AVG = 35.3)

TONGUE RIVER (Wyoming)

BIG GOOSE SNOTEL	81	73
BONE SPGS. SNOTEL	58	69
BURGESS JCT. SNOTEL	81	86
DOMELAKE SNOTEL	59	61
NORTH TONGUE	57	65
SAWMILL DIVIDE	61	75
SHELL CREEK SNOTEL	66	81
SUCKER CREEK SNOTEL	79	98
TIE CREEK SNOTEL	46	37
WOOD ROCK G.S.	77	71
Basin Totals	66%	73%
Number Courses	10	10

(LSWE = 68.2) (SWE = 68.2)

(LAST = 102.9) (AVG = 93.5)

POWDER RIVER (Wyoming)

BEAR TRAP SNOTEL	55	95
CLOUD PEAK SNOTEL	60	84
GRAVE SPRINGS SNOTEL	101	95
HANSEN S.M. SNOTEL	70	73
MIDDLE POWDER SNOTEL	89	86
ONION GULCH	60	61
POWDER RVR.PASS SNTL	61	76
SOLDIER PARK	51	50
SOUR DOUGH	78	72
Basin Totals	69%	78%
Number Courses	9	9

(LSWE = 47.7) (SWE = 47.7)

(LAST = 69.3) (AVG = 61.0)

LOWER YELLOWSTONE BASIN (Wyoming)

Basin Totals	69%	65%
Number Courses	48	48

(LSWE = 296.6) (SWE = 296.6)

(LAST = 431.6) (AVG = 458.6)

CLARK FORK RIVER BASIN

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

Basin Totals	70%	61%
Number Courses	50	46
(LSWE = 441.6) (SWE = 369.6)		
(LAST = 633.5) (AVG = 608.4)		

CLARK FK ab PEND ORIELLE

Basin Totals	76%	66%
Number Courses	95	90
(LSWE = 985.3) (SWE = 889.5)		
(LAST =1288.1) (AVG =1353.3)		

COLUMBIA in MONTANA

Basin Totals	76%	65%
Number Courses	97	92
(LSWE =1032.2) (SWE = 936.4)		
(LAST =1357.2) (AVG =1443.4)		

MISSOURI HEADWATERS

Basin Totals	80%	71%
Number Courses	67	68
(LSWE = 575.4) (SWE = 584.0)		
(LAST = 717.9) (AVG = 817.4)		

MISSOURI RIVER BASIN

Basin Totals	86%	74%
Number Courses	114	108
(LSWE = 941.2) (SWE = 889.6)		
(LAST =1090.9) (AVG =1196.5)		

YELLOWSTONE RIVER BASIN

Basin Totals	72%	68%
Number Courses	83	78
(LSWE = 597.5) (SWE = 563.5)		
(LAST = 827.2) (AVG = 832.1)		

ST. MARY & MILK BASINS

Basin Totals	118%	93%
Number Courses	12	12

(LSWE = 93.6) (SWE = 93.6)

(LAST = 79.5) (AVG = 100.5)

EAST OF DIVIDE

BASIN	PERCENT OF	PERCENT OF
SNOW COURSE	LAST YEAR	AVERAGE

Basin Totals	80%	71%
Number Courses	194	185

(LSWE =1523.2) (SWE =1456.0)

(LAST =1897.2) (AVG =2047.1)

MONTANA

Basin Totals	79%	68%
Number Courses	225	211

(LSWE =2104.3) (SWE =1941.3)

(LAST =2678.0) (AVG =2846.8)

