

Montana

Statewide Angling Pressure

Mail Survey

2001

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INTRODUCTION

The Montana Department of Fish, Wildlife and Parks has conducted statewide angling mail surveys in the past. Bishop (1959, 1960 & 1961) conducted the first recorded mail survey of fishing pressure on a statewide basis for Montana. He found that residents fished 1,323,129 angler days, nonresident season license holders fished 60,632 angler days, and nonresident 6-day permit holders fished 40,933 angler days for the 1958 season. In 1959 residents fished 1,345,000 angler days, nonresident season license holders fished 54,000 angler days, and nonresident 6-day permit holders fished 121,000 angler days. In 1960 the third annual survey was conducted and residents fished 1,356,000 angler days, nonresident season license holders fished 53,000 angler days, and nonresident 7-day permit holders fished 112,000 angler days.

In 1968 Holton (1970) again initiated the statewide angling pressure mail survey. He found residents had fished 1,519,126 angler days, nonresident season license holders fished 69,653 angler days, and nonresident 6-day permit holders fished 161,772 angler days. Holton (1971) conducted another statewide survey for the 1969 license year. No results were reported because it was felt they were too high due to sampling problems.

In 1975, Gaffney (unpublished data) conducted a statewide survey of angling pressure by mail. He found residents fished a total of 2,314,030 angler days and nonresidents 508,034 angler days for a statewide total of 2,822,093 angler days. An attempt was made to continue that statewide survey in 1976 using the 1975 mailing lists. This did not provide adequate samples for nonresidents, so only resident pressure was obtained.

Holton (1974) stated,

"The lack of up-to-date fishing pressure information on individual waters has been a handicap in fisheries management.

It is recommended that (the) evaluation of (a) mail survey to fill this need be accomplished as soon as feasible."

The surveys were started again in 1982 and run for four consecutive years (McFarland, 1989). The statewide angling pressure ranged from 2,197,402 to 2,723,713 angler days. In 1986 the surveys were again canceled for lack of funding.

In 1989, the Montana Legislature approved funding for an "Enhanced Survey of Angling Pressure". The funding was such that the survey was to be conducted every other year. In March 1989, the statewide angling use mail survey was again re-initiated. The statewide angling pressure was estimated at 2,336,085 angler days (McFarland, 1991). From 1991 through 1997 the statewide angling use varied from 2.3 million to 2.88 million angler days. In 1999 the statewide angling use was estimated at 3,183,106 angling days (McFarland & Hughes, 1993, 1995; McFarland & Meredith 1997, 1999).

METHODS

The 2001 statewide angling mail pressure survey began in March of 2001 and was conducted for the license year ending in February 2002.

Samples were drawn from the Department's Sportsman's Database. There are six types of fishing licenses available to residents: a season license, a combo license, a sportsman's license, a "senior" license, a "youth" license and a disabled license. A season license is required for those resident anglers between the ages of 15 and 61 inclusive (a conservation license is required as a prerequisite to purchasing any fishing license). Residents between the ages of 12 and 14 inclusive are required to purchase a conservation license to fish. These were determined by using the date of birth on the Conservation license and were classified as "youth" license holders. The combo license combines a season fishing license and a conservation license. A sportsman's license provides a deer "A" tag, elk tag, bear tag, conservation license, a game bird stamp and a fishing license. Residents 62 years of age and older are entitled to fish by purchasing a conservation license. These were determined by using the date of birth on the Conservation license and were classified as "senior" license holders. Residents who are certified as permanently and substantially disabled may purchase a "Disabled Persons Conservation License". The "senior", "youth", and "disabled" licenses were combined for the "SYD" population.

Nonresidents 15 years of age and older must have a valid Montana fishing license to fish. Those nonresidents under the age of 15 may fish by buying a nonresident license or by being in the company of an adult with a valid Montana fishing license. If the latter, the combined limit may not exceed the limit for one adult. Nonresidents have five types of licenses available for fishing in Montana; a combo license, a seasonal license, a two-day permit, a deer combo license, and the big game combo. A nonresident conservation license is required as a prerequisite to purchasing any nonresident-fishing license. The combo license combines a nonresident conservation license and seasonal fishing license. The deer combo license includes a deer tag and a fishing license. The big game license includes a conservation license, an elk tag, a deer "A" tag, a black bear tag, a fishing license and an upland game bird license. A two-day permit enables the nonresident angler to fish for two consecutive days of their choice. Anglers may purchase as many two-day permits as they want.

A computer program was written in ORACLE to create three populations of anglers from which to draw samples. A resident population, a nonresident population and a "SYD" population were created each month. The resident population comprised the following license types: combo, season, and sportsman. The nonresident population comprised the following license types:

nonresident combo and nonresident season. The "SYD" population consisted of the following license types: senior (62 years of age and older), youth (between 12 and 14 years of age inclusive), and disabled.

Gaffney (1982) sampled the 17,000 nonresident big game license holders in 1980 and found that 29.6% had fished while in Montana. They averaged 3.9 days fishing per person which would account for nearly 20,000 man-days of use. This is less than 1% of the total pressure in the state. Due to budgetary constraints and the small amount of pressure, the big game license holders and deer combo license holders were not included in the nonresident sampling for 1999.

An ORACLE computer program was used to pull a random sample from each population. The amount pulled from each population was proportionally allocated to the angling pressure each population exerted from previous surveys. This proportion remained constant throughout all sampling periods.

Sampling was done on a stratified basis. Strata (waves) were monthly for the resident, seasonal nonresident, and SYD populations (Table 1).

The sample from each population was copied into a dBASE format structure and wave information and sequential serial numbers added.

A dBASE computer program was written to affix names and address as well as bar codes directly to each questionnaire. The questionnaire and a return envelope were stuffed into window envelopes and mailed (see appendix for examples).

Nonresident 2-day license holders could not be sampled directly, so nonresident conservation license holders were sampled and questions asked to ascertain if they were valid 2-day permit holders. These questionnaires were sent out in January 2002 since less than 1.7% (3,150) of the 2-day permits are remitted after this date. The questionnaire asked about their fishing in Montana for the entire license year.

Authorized private dealers sell fishing licenses throughout the state. In addition, the seven regional headquarters, three area resource offices and the Helena office sell licenses. All licenses are to be remitted to the licensing bureau in Helena by the 10th of the following month of the sale. Each license is a five-part form. The original remains with the angler, the first copy was sent to Bozeman for use in the surveys, the second copy was retained in Helena, the third copy was sent to the area warden and the license dealer retained the fourth copy. The licenses usually arrived in Bozeman one week after they were remitted to Helena. Licenses are then keyed and entered into the Sportsman's Database. Samples for the previous month were then pulled and the questionnaires mailed around the 20th of the following month. For example, samples for August would be pulled and sent around the 20th of September.

Table 1. Period of time covered for waves for the 2001 statewide angling survey.

Wave	Time Period covered
1	March '01
2	April
3	May
4	June
5	July
6	August
7	September
8	October
9	November
10	December
11	January '02
12	February
99	Nonresident 2-day

Past surveys indicated that residents provide approximately 80% of the pressure (Gaffney 1975, McFarland 1991, McFarland 1993, McFarland 1995, McFarland 1997, McFarland, 1999), therefore sampling was done on a 80/20 split between residents and nonresidents (i.e. proportional allocation). Actual numbers sent varied slightly from wave to wave (Table 2). For the "summer" waves 10,000 residents and nonresidents were sampled early in the survey.

This was reduced to 6,000 due to budgetary constraints for the months of August and September. In the "winter" the rate dropped to 3,000 residents and nonresidents. This was lower than previous surveys and was due to budgetary constraints. Since waves 1 and 2 had fewer license holders from which to sample, these two waves were sampled at a less intense level.

Two survey questionnaires were used, one for residents and season nonresidents and the other for 2-day nonresidents. The resident/nonresident questionnaire (see appendix A for examples), included questions on: what water was fished; nearest landmark, town, or county; section of stream or river fished (taken from map on back of questionnaire); date fishing occurred; number of days fished; rate the level of crowding on a scale of 1 = not at all crowded to 5 = very crowded; number of other people they saw recreating on this water; and to rate their fishing experience on a scale of 1 = poor to 5 = excellent. The 2-day questionnaire was the same basic design but included questions to ascertain if the respondent was a valid 2-day fishing permit holder and how many permits they bought. The survey also asked about their entire year of fishing versus a single month.

To ease the sorting process different colored forms were used for each wave and also for initial and remail mailings.

Table 2. Number of questionnaires sent for each wave by residency
1 : 1 : 01

Wave	Mailed		Useable		Returns	
	F-P	Nonres	Res	Nonres	Res	Nonres
1	411	29	300	28	175	14
2	411	500	4291	456	2355	253
3	411	1000	8563	915	4799	560
4	411	1000	8527	913	4526	541
5	411	1000	8525	928	4578	520
6	411	602	5128	557	2856	332
7	411	600	5102	545	2792	327
8	411	300	2539	268	1417	166
9	411	300	2547	267	1475	170
10	411	300	2525	273	1512	183
11	411	300	2507	266	1535	176
12	411	300	2504	273	1478	173
50		6147		5638		2872

Surveys were mailed first class for all the waves. This ended up saving money by not having to pay for the undeliverables to be returned plus using bulk rate postage.

Fifty questionnaires were mailed to those individuals who had not yet responded, from two to four weeks after the initial mailing. Returns for each wave were monitored and when they slowed down a few each day the remail was sent. Included in the remail was an explanation, (see appendix A for examples), a duplicate questionnaire and a return envelope. Returns were grouped and counted according to type of license, wave and mailing (initial or remail).

Phone surveys were not done for this year because of time and budgetary constraints. Thus no comparison of non-response bias could be made. Using the exact same methodology in 1995, no nonresponse bias was detected.

The formula used was:

$$A_{ij} = R_{ij} + \frac{P_{ij}}{M_{ij}} [I - R_{ij}]$$

where A_{ij} = Adjustment factor for non-response for the i^{th} wave and j^{th} residency

R_{ij} = Response rate for mail survey for i^{th} wave and j^{th} residency (response rate is the total number of returns divided by the

total number of surveys mailed out minus
the number of undeliverable surveys)

P_{ij} = Phone rate of days fished per respondent for
 i^{th} wave and j^{th} residency

M_{ij} = Mail rate of days fished per respondent for
 i^{th} wave and j^{th} residency

Adjustment factors were set to 1.0 since the phoning was not done. After all questionnaires were received those that had fished in Montana during the period in question were separated from those who said "no". The "yes" respondents were then hand coded and assigned a numeric code for each water fished. They were visually edited for accuracy and completeness.

All data were then keypunched with each body of water fished for each questionnaire recorded as a single record. Edits were run to correct invalid water codes. FORTRAN computer programs were written to analyze the data, calculate fishing pressure and standard errors, and to calculate the angler satisfaction levels.

Estimates were made for individual waters based upon the formula:

$$P_j = \sum_{i=1}^n \left[\frac{E_{ij} * D_{ij}}{R_{ij}} \right] * A_{ij}$$

where P_j = Pressure for an individual water by the j^{th} residency

E_{ij} = Number of eligible anglers for the i^{th} wave and j^{th} residency

D_{ij} = Days fished that particular water for the i^{th} wave and j^{th} wave

R_{ij} = Number of respondents from the survey for the i^{th} wave and j^{th} residency

A_{ij} = Adjustment factor for non-response for the i^{th} wave and j^{th} residency

n = number of waves in the estimate year or season

j = number of residency types (resident, nonresident,
or total)

the variance was then calculated using

$$VAR(P_j) = \sum_{i=1}^n \left[\frac{E_{ij}^2 * VAR(D_{ij})}{R_{ij}} \right] * A_{ij}^2$$

Where P_j , E_{ij} , R_{ij} , D_{ij} , and A_{ij} are the same as above.

Pressure estimates between waves and residency were assumed to be independent so variances were summed to obtain total variances. The square root of the variance was taken and this number was reported as the error for fishing pressure.

RESULTS

2001 ANNUAL

Licensed anglers fishing on Montana waters exerted 2,748,106 angler days of pressure for the 2001 license year. Residents accounted for 2,048,733 angler days (74.6%) and nonresidents made up the remaining 699,373 angler days (25.4%). Individual water estimates sorted alphabetically are given in a separate report "Montana Statewide Angling Pressure 2001".

The pressure distributed between Fish, Wildlife and Parks regions (Figure 1) emphasizes the cold water fishery (Chart 1). Region 3 received the most angling pressure with 699,747 angler days (25.5%). Region 4 was next in order with 486,157 angler days (17.7%). Regions 1 and 2 were close with 461,874 (16.8%) and 459,322 (16.7%) angler days respectively. Region 5 had 359,689 angler days (13.1%). The warm water regions of 6 and 7 were the lowest in pressure with 188,446 (6.9%) and 87,177 (3.2%) angler days respectively.

Angling in Montana in 2001 was directed toward trout. Salmonid waters accounted for 87.6% (2,408,095 angler days) of the statewide pressure while nonsalmonid waters accounted for 10.6% (291,233 angler days) of the pressure and undesignated waters accounted for 1.8% (48,778 angler days) of the pressure (Chart 2). An undesignated water is one that did not have a unique code to assign, and therefore water type could not be determined. This water was assigned a generic code based on drainage and county so angling pressure could be estimated.

Within salmonid waters, the streams received more pressure than the lakes, 61.2% versus 38.8%. The nonsalmonid lakes received more pressure than the nonsalmonid streams, 67.2% versus 32.8% respectively.

Salmonid angling dominated the pressure in regions 1, 2, 3, 4, and 5. Regions 6 and 7 were predominately nonsalmonid angling (Chart 3, Table 3).

Table 3. Actual pressure in angler days by region by water type for the 2001 fishing year.

REG	WATER TYPE	-----TOTALS-----		----RESIDENTS----		--NON-RESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
1							
	CAIM WIL STREAM	162383.	3314.	116006.	2377.	46377.	937.
	CAIM WIL LAKE	275704.	5211.	221319.	4078.	54385.	1133.
	MONTEZUMA STREAM	0.	0.	0.	0.	0.	0.
	MONTEZUMA LAKE	13818.	273.	12359.	243.	1459.	30.
	OMBLEU WIL MGMT	3243.	75.	2456.	60.	787.	15.
	OMBLEU LAKE MGMT	6726.	109.	6328.	101.	398.	8.
REGIONAL PRESSURE ESTIMATES:							
		461874.	8982.	358468.	6859.	103406.	2123.
2							
	CAIM WIL STREAM	335703.	6767.	248104.	4911.	87599.	1856.
	CAIM WIL LAKE	119245.	2128.	105309.	1865.	13936.	263.
	MONTEZUMA STREAM	0.	0.	0.	0.	0.	0.
	MONTEZUMA LAKE	50.	1.	0.	0.	50.	1.
	OMBLEU WIL MGMT	2135.	38.	1767.	30.	368.	8.
	OMBLEU LAKE MGMT	2189.	45.	1890.	39.	299.	6.
REGIONAL PRESSURE ESTIMATES:							
		459322.	8979.	357070.	6845.	102252.	2134.
3							
	CAIM WIL STREAM	458326.	8919.	243053.	4881.	215273.	4038.
	CAIM WIL LAKE	234390.	4534.	191109.	3563.	43281.	971.
	MONTEZUMA STREAM	0.	0.	0.	0.	0.	0.
	MONTEZUMA LAKE	0.	0.	0.	0.	0.	0.
	OMBLEU WIL MGMT	3986.	72.	3408.	60.	578.	12.
	OMBLEU LAKE MGMT	3045.	56.	1905.	31.	1140.	25.
REGIONAL PRESSURE ESTIMATES:							
		699747.	13581.	439475.	8535.	260272.	5046.
4							
	CAIM WIL STREAM	247081.	5110.	185153.	3872.	61928.	1238.
	CAIM WIL LAKE	185413.	3784.	172745.	3502.	12668.	282.
	MONTEZUMA STREAM	29142.	599.	27280.	562.	1862.	37.
	MONTEZUMA LAKE	11828.	212.	11697.	209.	131.	3.
	OMBLEU WIL MGMT	3943.	74.	3066.	56.	877.	18.
	OMBLEU LAKE MGMT	8750.	165.	7946.	151.	804.	14.
REGIONAL PRESSURE ESTIMATES:							
		486157.	9944.	407887.	8352.	78270.	1592.

Table 3. Angling pressure in angler days by region by water type for the 2001 angling year (continued).

5

SALMONID STREAM	255071.	5054.	164793.	3263.	90278.	1791.
SALMONID LAKE	88456.	1891.	70662.	1522.	17794.	369.
NONSALMONID STREAM	9639.	221.	8667.	203.	972.	18.
NONSALMONID LAKE	2740.	73.	2740.	73.	0.	0.
UNDESIG STRM MGMT	556.	10.	357.	6.	199.	4.
UNDESIG LAKE MGMT	3227.	54.	2293.	35.	934.	19.

REGIONAL PRESSURE ESTIMATES:

	359689.	7303.	249512.	5102.	110177.	2201.
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6

SALMONID STREAM	9784.	196.	8989.	180.	795.	16.
SALMONID LAKE	29485.	670.	28587.	642.	898.	28.
NONSALMONID STREAM	22723.	553.	21951.	532.	772.	21.
NONSALMONID LAKE	123220.	2380.	107472.	2056.	15748.	324.
UNDESIG STRM MGMT	393.	10.	393.	10.	0.	0.
UNDESIG LAKE MGMT	2841.	63.	2543.	57.	298.	6.

REGIONAL PRESSURE ESTIMATES:

	188446.	3872.	169935.	3477.	18511.	395.
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7

SALMONID STREAM	4574.	147.	2697.	61.	1877.	86.
SALMONID LAKE	2480.	43.	2480.	43.	0.	0.
NONSALMONID STREAM	33932.	774.	30909.	698.	3023.	76.
NONSALMONID LAKE	44141.	1036.	27348.	615.	16793.	421.
UNDESIG STRM MGMT	323.	9.	224.	7.	99.	2.
UNDESIG LAKE MGMT	1727.	31.	1677.	30.	50.	1.

REGIONAL PRESSURE ESTIMATES:

	87177.	2040.	65335.	1454.	21842.	586.
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TOTAL

SALMONID STREAM	1472922.	29507.	968795.	19545.	504127.	9962.
SALMONID LAKE	935173.	18261.	792211.	15215.	142962.	3046.
NONSALMONID STREAM	95436.	2147.	88807.	1995.	6629.	152.
NONSALMONID LAKE	195797.	3975.	161616.	3196.	34181.	779.
UNDESIG STRM MGMT	20273.	406.	12722.	254.	7551.	152.
UNDESIG LAKE MGMT	28505.	523.	24582.	444.	3923.	79.

STATEWIDE PRESSURE ESTIMATES:

	2748106.	54819.	2048733.	40649.	699373.	14170.
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Region 3 had the largest angling pressure for salmonid streams (458,326 angler days) while region 1 had the largest angling pressure for salmonid lakes (275,704 angler days). Nonsalmonid stream fishing pressure was largest in region 7 (33,932 angler days), while the nonsalmonid lake angling pressure was largest in region 6 (123,220 angling days).

Residents (Chart 4) exerted the majority of angling pressure

in 2001 in all regions. The percent of angling pressure by residents for each region was: region 1 - 77.6%, region 2 - 77.7%, region 3 - 62.8%, region 4 - 83.9%, region 5 - 69.4%, region 6 - 90.2%, and region 7 - 74.9%.

July (wave 5) was, overall, the peak fishing period, while March (wave 1) was the least fished period during the year (Table 4). Residents and Nonresidents preferred to fish during July (wave 5). Residents fished the least in March and nonresident season license holders fished the least in January (wave 11). The 2-day license holders exerted the majority of the nonresident pressure (62.0%). Since these anglers were sampled once at the end of the license year the pressure could not be classified into waves although it can logically be assigned to the summer season.

Table 4. Pressure in angler days by wave for the 1999 survey year.

WAVE	TOTAL	RESIDENT	NONRESIDENT
1	71,043	65,983	5,060
2	128,029	117,070	10,959
3	250,884	231,586	19,298
4	383,297	342,977	40,320
5	414,357	349,536	64,821
6	344,661	292,745	51,916
7	231,789	191,296	40,493
8	134,228	119,816	14,412
9	79,269	71,095	8,174
10	85,994	81,585	4,409
11	95,529	92,852	2,677
12	95,303	92,192	3,111
99	433,723		433,723

Statewide Angling Pressure Regional Estimates 2001

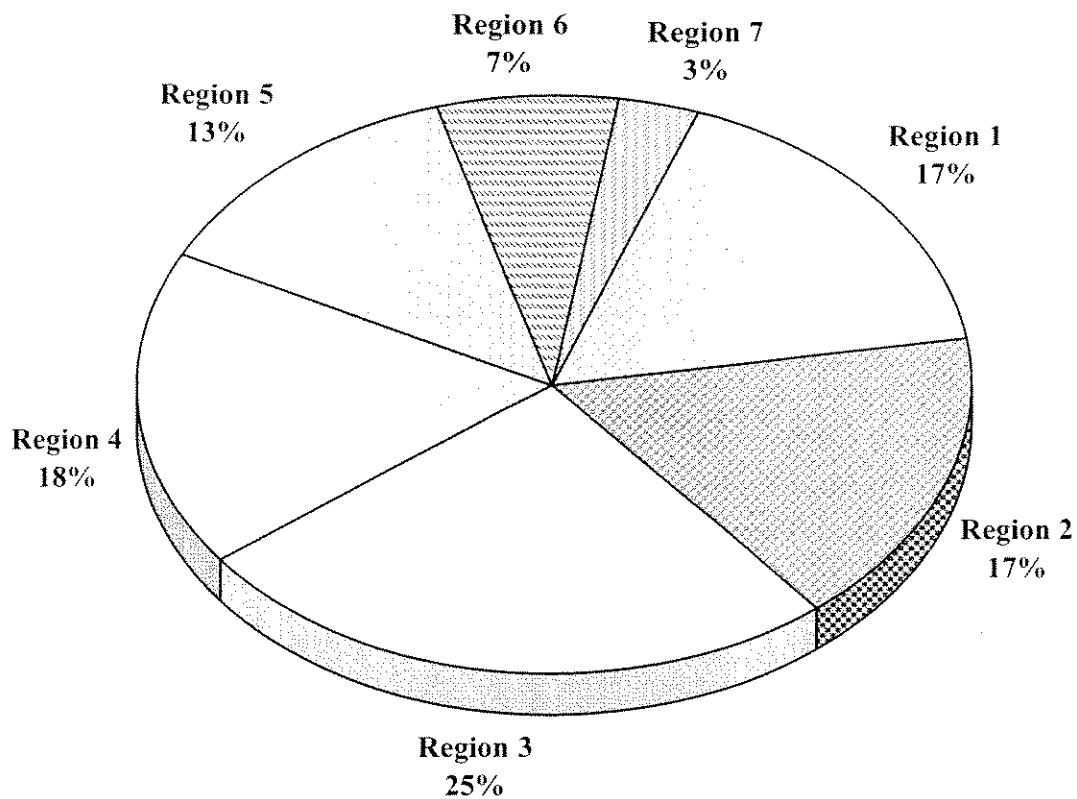


Chart 1. Percent of total statewide angling pressure by FWP region for 2001.

Figure 1. Map of the state of Montana showing the Fish, Wildlife & Parks regional boundaries.

Statewide Angling Pressure Comparing Water Types 2001

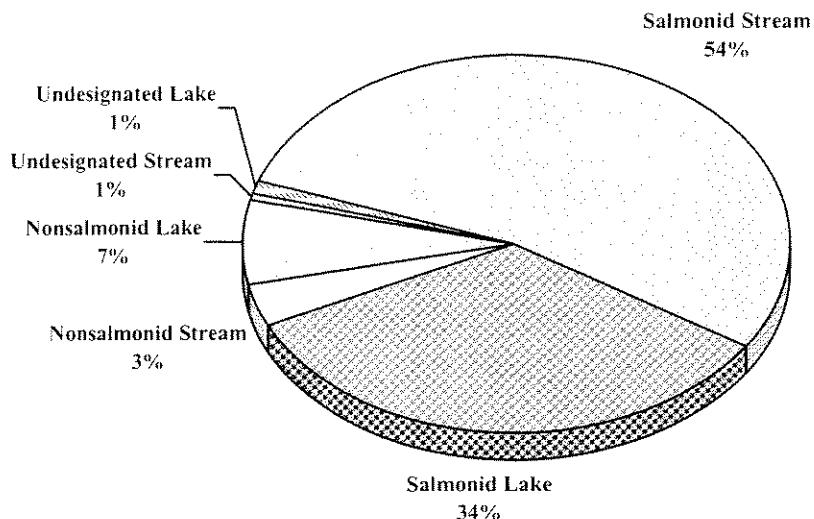


Chart 2. Angling Pressure and percentages by type of water for 2001.

Statewide Angling Pressure Comparing Regional Water Types 2001

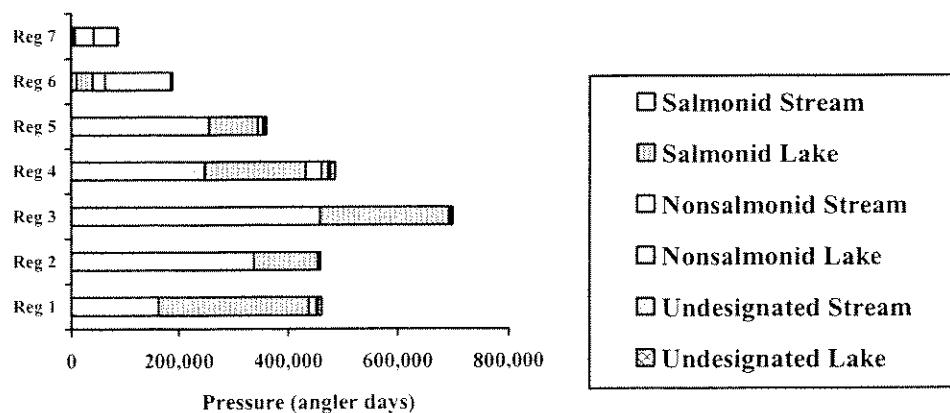


Chart 3. Angling pressure by region by water type for 2001.

Statewide Angling Pressure Comparing Regional Water Types 2001

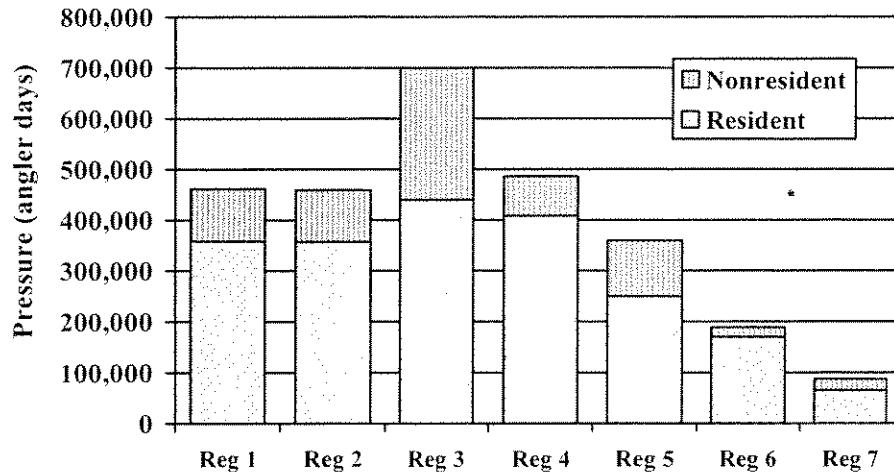


Chart 4. Angling pressure by region by residency for 2001.

Angling pressure was summarized by the 22 major drainages within the state (Table 5). The lower Clark Fork River drainage contains the angling pressure from all the streams and lakes below the Bitterroot River, excluding the pressure from those waters contained in other drainages listed (Flathead, Kootenai, and Bitterroot). The Upper Clark Fork River drainage, likewise, contains all the angling pressure for waters above the Bitterroot River drainage excluding the pressure for those drainages listed. The upper Flathead River drainage contains the South Fork Flathead River drainage and all waters above the confluence of the South Fork Flathead River. The lower Flathead River drainage includes those waters below the confluence of the South Fork Flathead River including Flathead Lake and those waters (where pressure was obtainable) on the Kootenai-Salish Indian reservation. The lower Missouri River drainage covers all waters below the confluence of

the Marias River, while the upper Missouri River drainage incorporates the area above the Marias River, again excluding those drainages listed separately. The lower Yellowstone River drainage represents the area below the mouth of the Bighorn River while the upper Yellowstone River drainage covers the Bighorn River drainage and all waters above the confluence of the Bighorn River.

The pressure by drainage ranged from 476,510 angler days for the Upper Missouri River drainage to 2,006 angler days for the Little Missouri River drainage.

Table 5. Angling pressure in angler days by drainage by water type for the 2001 angling year
Mar '01 through Feb 2002

TOTAL PRESSURE ESTIMATES THROUGH SUMMATION

DRAIN	WATER TYPE	-----TOTALS-----		----RESIDENTS----		---NONRESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
BEAVERHEAD DR							
	SALMONID STREAM	35681.	602.	16605.	240.	19076.	362.
	SALMONID LAKE	37253.	768.	28086.	481.	9167.	287.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	50.	1.	0.	0.	50.	1.
	UNDESIG LAKE MGMT	248.	5.	0.	0.	248.	5.
DRAINAGE PRESSURE ESTIMATES:							
		73232.	1376.	44691.	721.	28541.	655.
BIG HOLE DR							
	SALMONID STREAM	41722.	719.	19157.	313.	22565.	406.
	SALMONID LAKE	4808.	102.	4225.	91.	583.	11.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	99.	2.	0.	0.	99.	2.
	UNDESIG LAKE MGMT	390.	7.	276.	4.	114.	3.
DRAINAGE PRESSURE ESTIMATES:							
		47019.	830.	23658.	408.	23361.	422.
BITTERROOT DR							
	SALMONID STREAM	127904.	2501.	102129.	1944.	25775.	557.
	SALMONID LAKE	5626.	128.	4302.	101.	1324.	27.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	446.	9.	225.	4.	221.	5.
	UNDESIG LAKE MGMT	634.	17.	485.	14.	149.	3.
DRAINAGE PRESSURE ESTIMATES:							
		134610.	2655.	107141.	2063.	27469.	592.
BLACKFOOT DR							
	SALMONID STREAM	45712.	905.	31545.	629.	14167.	276.
	SALMONID LAKE	45965.	827.	43001.	762.	2964.	65.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	1158.	23.	1108.	22.	50.	1.
	UNDESIG LAKE MGMT	418.	7.	368.	6.	50.	1.
DRAINAGE PRESSURE ESTIMATES:							
		93253.	1762.	76022.	1419.	17231.	343.
LOWER CLARK FORK DR							
	SALMONID STREAM	106820.	2221.	75154.	1534.	31666.	687.
	SALMONID LAKE	52787.	1112.	44344.	921.	8443.	191.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	284.	5.	138.	2.	146.	3.
	UNDESIG LAKE MGMT	552.	10.	552.	10.	0.	0.
DRAINAGE PRESSURE ESTIMATES:							
		160443.	3348.	120188.	2467.	40255.	881.

Table 5. Angling pressure in angler days by drainage by water type for the 2001 angling year
Mar '01 through Feb 2002 (continued)

UPPER CLARK FORK DR						
SALMONID STREAM	90456.	1917.	65948.	1383.	24508.	534.
SALMONID LAKE	64908.	1105.	55509.	941.	9399.	164.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	50.	1.	0.	0.	50.	1.
UNDESIG STRM MGMT	382.	4.	332.	3.	50.	1.
UNDESIG LAKE MGMT	879.	15.	779.	13.	100.	2.
DRAINAGE PRESSURE ESTIMATES:						
	156675.	3042.	122568.	2340.	34107.	702.
LOWER FLATHEAD DR						
SALMONID STREAM	50755.	962.	41458.	776.	9297.	186.
SALMONID LAKE	140166.	2529.	118998.	2078.	21168.	451.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	13408.	263.	12148.	237.	1260.	26.
UNDESIG STRM MGMT	1305.	34.	1064.	30.	241.	4.
UNDESIG LAKE MGMT	4327.	65.	3979.	58.	348.	7.
DRAINAGE PRESSURE ESTIMATES:						
	209961.	3853.	177647.	3179.	32314.	674.
UPPER FLATHEAD DR						
SALMONID STREAM	34193.	676.	21607.	459.	12586.	217.
SALMONID LAKE	16270.	349.	14363.	306.	1907.	43.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	706.	17.	508.	13.	198.	4.
UNDESIG LAKE MGMT	625.	16.	625.	16.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	51794.	1058.	37103.	794.	14691.	264.
GALLATIN DR						
SALMONID STREAM	89650.	1835.	57820.	1227.	31830.	608.
SALMONID LAKE	12576.	280.	10878.	246.	1698.	34.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	484.	11.	155.	4.	329.	7.
UNDESIG LAKE MGMT	126.	3.	27.	1.	99.	2.
DRAINAGE PRESSURE ESTIMATES:						
	102836.	2129.	68880.	1478.	33956.	651.
JEFFERSON DR						
SALMONID STREAM	13254.	327.	11369.	291.	1885.	36.
SALMONID LAKE	10268.	155.	10074.	151.	194.	4.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	105.	3.	105.	3.	0.	0.
UNDESIG LAKE MGMT	342.	6.	342.	6.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	23969.	491.	21890.	451.	2079.	40.
KOOTENAI DR						
SALMONID STREAM	42371.	903.	26394.	567.	15977.	336.
SALMONID LAKE	69227.	1289.	46111.	934.	23116.	455.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	410.	10.	211.	6.	199.	4.
UNDESIG STRM MGMT	1133.	22.	884.	17.	249.	5.
UNDESIG LAKE MGMT	1480.	24.	1430.	23.	50.	1.
DRAINAGE PRESSURE ESTIMATES:						
	114621.	2248.	75030.	1447.	39591.	801.

Table 5. Angling pressure in angler days by drainage by water type for the 2001 angling year Mar '01 through Feb 2002 (continued)

LITTLE MISSOURI DR

SALMONID STREAM	0.	0.	0.	0.	0.	0.
SALMONID LAKE	1035.	10.	1035.	10.	0.	0.
NON-SALMONID STREAM	747.	21.	747.	21.	0.	0.
NON-SALMONID LAKE	81.	2.	81.	2.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	143.	1.	143.	1.	0.	0.

DRAINAGE PRESSURE ESTIMATES:

	2006.	34.	2006.	34.	0.	0.
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MADISON DR

SALMONID STREAM	160699.	3322.	62447.	1407.	98252.	1915.
SALMONID LAKE	54538.	1077.	27067.	535.	27471.	542.
NON-SALMONID STREAM	0.	0.	0.	0.	0.	0.
NON-SALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	356.	10.	306.	9.	50.	1.
UNDESIG LAKE MGMT	1072.	18.	973.	16.	99.	2.

DRAINAGE PRESSURE ESTIMATES:

	216665.	4427.	90793.	1967.	125872.	2460.
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MARIAS DR

SALMONID STREAM	6804.	131.	6260.	120.	544.	11.
SALMONID LAKE	21708.	458.	19919.	420.	1789.	38.
NON-SALMONID STREAM	4967.	105.	4917.	104.	50.	1.
NON-SALMONID LAKE	10195.	185.	10064.	182.	131.	3.
UNDESIG STRM MGMT	686.	12.	636.	11.	50.	1.
UNDESIG LAKE MGMT	1629.	24.	1196.	18.	433.	6.

DRAINAGE PRESSURE ESTIMATES:

	45989.	915.	42992.	855.	2997.	60.
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MILK DR

SALMONID STREAM	4845.	95.	4795.	94.	50.	1.
SALMONID LAKE	23223.	541.	22445.	516.	778.	25.
NON-SALMONID STREAM	6554.	126.	6554.	126.	0.	0.
NON-SALMONID LAKE	9060.	171.	8792.	167.	268.	4.
UNDESIG STRM MGMT	305.	10.	305.	10.	0.	0.
UNDESIG LAKE MGMT	1201.	30.	903.	24.	298.	6.

DRAINAGE PRESSURE ESTIMATES:

	45188.	973.	43794.	937.	1394.	36.
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LOWER MISSOURI DR

SALMONID STREAM	23766.	462.	19818.	382.	3948.	80.
SALMONID LAKE	19119.	365.	18105.	344.	1014.	21.
NON-SALMONID STREAM	23727.	584.	22123.	547.	1604.	37.
NON-SALMONID LAKE	114853.	2224.	99212.	1899.	15641.	325.
UNDESIG STRM MGMT	885.	21.	537.	14.	348.	7.
UNDESIG LAKE MGMT	2172.	45.	1974.	41.	198.	4.

DRAINAGE PRESSURE ESTIMATES:

	184522.	3701.	161769.	3227.	22753.	474.
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UPPER MISSOURI DR

SALMONID STREAM	224083.	4596.	168747.	3492.	55336.	1104.
SALMONID LAKE	226461.	4398.	216184.	4167.	10277.	231.
NON-SALMONID STREAM	16686.	338.	15706.	318.	980.	20.
NON-SALMONID LAKE	69.	1.	69.	1.	0.	0.
UNDESIG STRM MGMT	2896.	37.	2698.	33.	198.	4.
UNDESIG LAKE MGMT	6315.	123.	6092.	118.	223.	5.

DRAINAGE PRESSURE ESTIMATES:

	476510.	9493.	409496.	8129.	67014.	1364.
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Table 5. Angler effort rate in angler days by drainage by water type for the 2001 angling year
 May 1, 2001 - Feb 2002 (continued)

MUSSELSHELL DR						
SALMONID STREAM	6673.	141.	6239.	131.	434.	10.
SALMONID LAKE	6753.	119.	6118.	106.	635.	13.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	216.	6.	216.	6.	0.	0.
UNDESIGNATED STREAM	1529.	26.	1348.	22.	181.	4.
UNDESIGNATED LAKE	1111.	18.	923.	14.	188.	4.
DRAINAGE 14: STATEWIDE ESTIMATES:	16282.	310.	14844.	279.	1438.	31.
 ST MARY DR						
SALMONID STREAM	0.	0.	0.	0.	0.	0.
SALMONID LAKE	5854.	155.	5357.	128.	497.	27.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	109.	3.	109.	3.	0.	0.
UNDESIGNATED STREAM	0.	0.	0.	0.	0.	0.
UNDESIGNATED LAKE	0.	0.	0.	0.	0.	0.
DRAINAGE 14: STATEWIDE ESTIMATES:	5963.	158.	5466.	131.	497.	27.
 SUN DR						
CALM RIVER	11331.	262.	7842.	191.	3489.	71.
CALM RIVER	23913.	487.	21321.	443.	2592.	44.
HIGH RIVER	0.	0.	0.	0.	0.	0.
HIGH RIVER	829.	10.	829.	10.	0.	0.
WHITE RIVER	406.	10.	207.	6.	199.	4.
WHITE RIVER	338.	7.	338.	7.	0.	0.
DRAINAGE 14: STATEWIDE ESTIMATES:	36817.	776.	30537.	657.	6280.	119.
 LOWER YELLOWSKIN DR						
SALMONID STREAM	4574.	147.	2697.	61.	1877.	86.
SALMONID LAKE	1344.	31.	1344.	31.	0.	0.
NONSALMONID STREAM	33116.	752.	30093.	676.	3023.	76.
NONSALMONID LAKE	43777.	1026.	27145.	610.	16632.	416.
UNDESIGNATED STREAM	99.	2.	0.	0.	99.	2.
UNDESIGNATED LAKE	1584.	30.	1534.	29.	50.	1.
DRAINAGE 14: STATEWIDE ESTIMATES:	84494.	1988.	62813.	1407.	21681.	581.
 UPPER YELLOWSKIN DR						
CALM RIVER	361629.	6783.	220764.	4304.	130865.	2479.
CALM RIVER	91371.	1976.	73425.	1603.	17946.	373.
NONSALMONID STREAM	9639.	221.	8667.	203.	972.	18.
NONSALMONID LAKE	2740.	73.	2740.	73.	0.	0.
UNDESIGNATED STREAM	1265.	29.	1115.	26.	150.	3.
UNDESIGNATED LAKE	2919.	52.	1643.	25.	1276.	27.
DRAINAGE 14: STATEWIDE ESTIMATES:	459563.	9134.	308354.	6234.	151209.	2900.
 TOTAL						
SALMONID STREAM	1472922.	29507.	968795.	19545.	504127.	9962.
SALMONID LAKE	935173.	18261.	792211.	15215.	142962.	3046.
NONSALMONID STREAM	95436.	2147.	88807.	1995.	6629.	152.
NONSALMONID LAKE	195797.	3975.	161616.	3196.	34181.	779.
UNDESIGN STREAM	20273.	406.	12722.	254.	7551.	152.
UNDESIGN LAKE	28505.	523.	24582.	444.	3923.	79.
STATEWIDE PRESSURE ESTIMATES:	2748106.	54819.	2048733.	40649.	699373.	14170.

Angler Satisfaction Ratings

Licensed anglers fishing on Montana waters rated their fishing experience on a scale of 1 = poor to 5 = excellent for the 2001 license year. The average rating overall was 2.83 with residents and nonresidents rating their angling experience at 2.72 and 3.11 respectively (Table 6). Individual water satisfaction ratings are given in a separate report "Montana Angler Satisfaction Ratings 2001". Region 5 had the highest overall satisfaction rating of 3.00 while region 6 had the lowest satisfaction rating of 2.32. Nonresidents were always higher in their satisfaction ratings than residents for all the regions except region 7.

Table 6. Angler satisfaction ratings by region by water type for the 2001 angling year.

Reg	Water Type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
1	SALMONID STREAM	2.70	273	247	319	179	134	2.63	196	175	211	109	85	2.65	77	72	108	70	48
	SALMONID LAKE	2.59	539	368	467	281	205	2.51	455	303	368	197	146	2.92	84	66	99	84	59
	NONSALMONID STREAM	2.00	0	0	0	0	0	2.00	0	0	0	0	0	2.00	0	0	0	0	0
	NONSALMONID LAKE	2.60	31	27	23	20	17	2.63	27	26	22	17	12	2.33	4	1	1	3	5
	UNDESIG STRM MGMT	2.69	12	5	6	8	5	2.73	8	4	4	7	3	2.60	4	1	2	1	1
	UNDESIG LAKE MGMT	3.02	9	6	11	11	13	3.11	9	6	11	9	10	4.50	0	0	0	3	1
	Regional Satisfaction Ratings:	2.64	864	653	826	499	365	2.57	695	513	616	339	256	2.98	169	140	210	160	112
2	SALMONID STREAM	2.96	437	440	808	538	341	3.00	313	307	546	348	204	3.10	124	133	262	190	135
	SALMONID LAKE	2.54	263	157	205	116	91	2.54	124	140	184	104	75	2.54	39	17	21	12	17
	NONSALMONID STREAM	2.00	0	0	0	0	0	2.00	0	0	0	0	0	2.00	0	0	0	0	0
	NONSALMONID LAKE	4.00	0	0	0	1	0	4.00	0	0	0	0	0	4.00	0	0	0	1	0
	UNDESIG STRM MGMT	2.93	3	3	4	2	3	2.90	2	3	1	2	2	3.00	1	0	3	0	1
	UNDESIG LAKE MGMT	3.11	8	0	7	5	7	3.00	7	0	6	4	5	3.60	1	0	1	1	2
	Regional Satisfaction Ratings:	2.86	711	600	1004	662	443	2.74	545	450	737	458	286	3.04	165	150	283	204	157
3	SALMONID STREAM	3.10	493	613	1112	606	589	3.03	276	354	631	400	279	3.18	317	259	481	406	289
	SALMONID LAKE	2.55	463	272	401	175	176	2.54	371	317	316	141	136	2.59	92	55	85	34	40
	NONSALMONID STREAM	2.00	0	0	0	0	0	2.00	0	0	0	0	0	2.00	0	0	0	0	0
	NONSALMONID LAKE	2.00	0	0	0	0	0	2.00	0	0	0	0	0	2.00	0	0	0	0	0
	UNDESIG STRM MGMT	3.21	5	4	3	1	9	3.56	2	3	6	0	8	3.64	2	3	3	1	4
	UNDESIG LAKE MGMT	3.72	5	3	4	3	15	3.65	3	0	3	8	6	3.79	2	3	1	4	5
	Regional Satisfaction Ratings:	2.94	966	892	1626	932	768	2.85	652	673	936	546	429	3.09	314	319	570	446	331
4	SALMONID STREAM	3.12	290	278	439	377	347	3.03	237	236	350	270	240	3.43	53	43	89	107	107
	SALMONID LAKE	2.39	481	262	279	145	141	2.36	452	226	256	136	118	2.86	31	6	23	9	23
	NONSALMONID STREAM	2.32	83	50	54	29	15	2.39	76	44	52	26	11	2.59	7	6	2	3	4
	NONSALMONID LAKE	2.68	29	17	29	14	14	2.67	29	16	29	13	14	3.00	0	1	0	1	0
	UNDESIG STRM MGMT	2.88	6	5	4	6	6	2.73	4	3	3	3	3	3.10	2	2	1	3	3
	UNDESIG LAKE MGMT	3.24	12	8	14	11	19	3.18	25	3	13	9	16	3.83	0	1	1	2	3
	Regional Satisfaction Ratings:	2.78	901	620	819	582	539	2.69	804	661	703	457	401	3.29	93	59	116	125	138
5	SALMONID STREAM	3.17	264	310	513	416	371	3.01	207	158	366	232	167	3.66	57	52	147	184	204
	SALMONID LAKE	2.68	217	159	216	105	113	2.61	182	140	167	75	69	2.94	34	19	49	30	24
	NONSALMONID STREAM	2.39	30	19	22	9	8	2.33	17	16	20	9	5	2.89	3	1	3	0	3
	NONSALMONID LAKE	2.73	3	4	12	2	1	2.73	3	4	6	21	1	3.00	0	0	0	0	0
	UNDESIG STRM MGMT	2.33	3	1	0	2	1	1.33	1	0	0	0	0	3.33	1	0	0	1	3
	UNDESIG LAKE MGMT	3.70	3	3	1	2	9	3.53	2	3	1	6	5	4.17	1	0	0	1	4
	Regional Satisfaction Ratings:	3.00	520	496	764	540	502	2.79	424	414	566	324	267	3.52	96	71	196	216	136
6	SALMONID STREAM	2.52	19	10	29	7	4	2.65	19	10	26	6	3	2.29	4	0	1	1	3
	SALMONID LAKE	2.56	61	31	47	37	25	2.57	57	30	45	27	20	2.40	4	1	2	0	3
	NONSALMONID STREAM	2.68	42	28	53	13	18	2.71	40	14	63	23	18	1.86	2	4	1	0	3
	NONSALMONID LAKE	2.13	269	123	221	62	34	2.08	236	105	105	44	29	2.38	33	18	16	0	0
	UNDESIG STRM MGMT	3.20	2	1	0	0	1	2.00	2	0	0	1	1	3.00	0	0	0	0	0
	UNDESIG LAKE MGMT	2.45	11	5	6	8	1	2.46	10	6	4	8	1	2.33	1	0	0	0	0
	Regional Satisfaction Ratings:	2.32	404	300	258	127	80	2.32	360	176	234	108	72	2.34	44	14	22	19	4

Table 6. Angler satisfaction ratings by region by water type for the 2001 angling year
(continued).

Reg	Water Type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
7	SALMONID STREAM	3.20	7	4	18	16	6	3.24	3	1	8	6	3	3.17	4	3	10	10	3
	SALMONID LAKE	3.04	6	2	6	5	5	3.04	6	1	6	5	5	3.00	0	0	0	0	0
	NONSALMONID STREAM	3.64	62	51	62	36	27	2.63	54	46	57	32	22	2.74	8	5	5	4	5
	NONSALMONID LAKE	3.05	47	61	93	60	56	3.19	14	31	61	41	48	2.62	23	30	32	18	3
	UNDESIG STRM MGMT	3.50	0	1	0	0	1	5.00	0	0	0	0	1	2.00	0	1	0	0	0
	UNDESIG LAKE MGMT	3.36	6	3	1	2	2	2.46	5	3	1	1	2	1.00	1	0	0	0	0
Regional Satisfaction Ratings:		3.90	128	122	180	119	97	2.96	92	83	103	87	81	2.72	36	39	47	32	16
Total																			
	SALMONID STREAM	3.04	1783	1902	3238	2339	1771	2.93	1247	1340	2140	1371	981	3.23	536	562	1098	968	790
	SALMONID LAKE	2.55	2030	1252	1621	854	754	2.50	1346	1087	1342	625	589	2.78	284	165	279	169	165
	NONSALMONID STREAM	3.52	217	148	191	97	68	2.51	197	132	181	90	56	2.62	20	16	10	7	12
	NONSALMONID LAKE	3.49	379	232	278	159	117	2.48	319	182	229	119	104	2.52	60	50	49	41	13
	UNDESIG STRM MGMT	2.90	43	33	38	35	33	2.93	22	19	19	14	21	2.87	21	14	19	21	12
	UNDESIG LAKE MGMT	3.19	54	28	44	53	64	3.07	48	24	39	43	45	3.73	6	4	5	10	19
Statewide Satisfaction Ratings:		2.83	4506	3595	5410	3537	2807	2.72	3574	1784	3960	2301	1796	3.11	927	811	1460	1216	1011

Angler satisfaction ratings were summarized by the twenty-two major drainages like those reported under the angling pressure section (Table 7). The ratings ranged from a high of 3.12 for the Madison River drainage to a low of 2.36 for the Little Missouri River drainage.

Table 7. Angler satisfaction ratings by drainage by water type for the 2001 angling year Mar '01 through Feb 2002

Drainage	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
BEAVERHEAD DR	SALMONID STREAM	3.29	35	39	73	63	62	3.15	18	19	33	28	20	3.38	20	20	40	37	40
	SALMONID LAKE	2.53	77	44	61	23	32	2.68	43	27	42	18	22	2.27	34	17	20	5	2
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG STRM MGMT	4.00	0	0	0	1	0	.00	0	0	0	0	0	4.00	0	0	0	1	0
	UNDESIG LAKE MGMT	4.75	0	0	0	1	3	.00	0	0	0	0	0	4.75	0	0	0	1	3
Drainage Satisfaction Ratings:		2.95	112	83	135	88	97	2.88	54	46	75	44	43	3.03	54	37	60	44	54
BIG HOLE DR	SALMONID STREAM	3.06	42	61	96	66	49	3.04	21	13	46	26	22	3.07	21	39	50	40	37
	SALMONID LAKE	2.60	20	9	12	6	10	2.62	20	8	11	5	9	2.43	3	1	1	1	1
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG STRM MGMT	3.00	1	0	0	0	1	.00	0	0	0	0	0	3.00	1	0	0	0	1
	UNDESIG LAKE MGMT	3.25	0	2	0	1	1	4.50	0	0	0	1	1	2.00	0	2	0	0	0
Drainage Satisfaction Ratings:		2.99	63	73	108	73	61	2.94	38	31	57	32	32	3.04	25	43	51	41	29

Table 7. Angler satisfaction ratings by drainage by water type for the 2001 angling year Mar '01 through Feb 2002 (continued)

Drainage	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor ----- excellent					Avg Rate	poor ----- excellent					Avg Rate	poor ----- excellent				
			1's	2's	3's	4's	5's		1's	2's	3's	4's	5's		1's	2's	3's	4's	5's
BITTERROOT DR	SALMONID STREAM	2.93	156	146	289	185	107	2.85	122	99	216	123	62	3.14	34	47	74	62	45
	SALMONID LAKE	2.76	17	12	22	9	10	2.85	10	10	21	6	8	2.40	7	2	1	3	2
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STREAM MGMT	3.83	1	0	1	1	3	3.75	1	0	0	1	2	4.00	0	0	1	0	1
	UNDESIG LAKE MGMT	3.83	1	0	1	1	3	4.00	1	0	0	0	3	3.50	0	0	1	1	0
Drainage Satisfaction Ratings		2.93	175	168	313	196	123	2.86	134	109	236	130	75	3.11	41	49	77	66	48
BLACKFOOT DR	SALMONID STREAM	2.65	114	84	130	68	44	2.61	74	66	84	44	28	2.71	40	18	46	24	16
	SALMONID LAKE	2.17	140	68	81	32	16	2.18	123	66	73	30	15	2.13	17	22	3	2	3
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STREAM MGMT	2.80	0	0	0	1	0	2.75	0	0	1	1	0	3.00	0	0	1	0	0
	UNDESIG LAKE MGMT	2.33	3	0	2	0	1	1.80	3	0	2	0	0	2.50	0	0	0	0	1
Drainage Satisfaction Ratings		2.44	257	154	215	101	63	2.39	200	134	160	75	43	2.61	57	20	55	26	20
LOWER CLARK FORK OF	SALMONID STREAM	2.90	138	148	247	165	88	2.80	95	95	149	94	48	3.05	43	50	98	71	40
	SALMONID LAKE	2.41	132	79	73	37	45	2.33	120	68	58	29	36	2.84	12	11	15	8	9
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STREAM MGMT	2.67	0	1	2	0	0	2.00	0	0	1	0	0	3.00	0	0	2	0	0
	UNDESIG LAKE MGMT	4.00	0	0	2	2	2	4.00	0	0	2	2	2	1.00	0	0	0	0	0
Drainage Satisfaction Ratings		2.75	270	223	324	204	135	2.63	215	164	303	125	56	3.03	55	61	115	79	49
UPPER CLARK FORK OF	SALMONID STREAM	3.17	85	121	219	171	124	3.15	57	91	152	118	81	3.10	26	33	67	53	43
	SALMONID LAKE	2.72	103	75	92	70	51	2.73	86	62	81	64	41	2.69	15	13	11	6	10
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	1	0	1.00	0	0	0	0	0	4.00	0	0	1	0	0
	UNDESIG STREAM MGMT	2.33	2	0	0	0	1	3.00	1	0	0	0	1	1.00	1	0	0	0	0
	UNDESIG LAKE MGMT	3.08	4	0	0	3	3	3.10	3	0	2	2	2	2.00	3	0	0	0	1
Drainage Satisfaction Ratings		3.01	194	199	313	245	179	2.98	149	153	236	185	105	3.11	45	46	78	60	54
LOWER FLATHEAD DR	SALMONID STREAM	2.47	94	84	89	45	34	2.45	68	66	65	34	16	2.51	26	18	24	11	8
	SALMONID LAKE	2.63	248	174	253	142	96	2.58	210	146	215	107	73	2.46	38	28	38	35	23
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	2.61	29	27	21	19	13	2.60	27	26	20	16	12	2.71	5	1	1	3	0
	UNDESIG STREAM MGMT	2.11	6	3	2	3	1	2.27	5	1	2	1	1	2.00	1	1	1	0	0
	UNDESIG LAKE MGMT	2.40	7	4	7	7	4	2.33	7	4	7	6	3	2.33	0	0	0	2	1
Drainage Satisfaction Ratings		2.59	384	292	372	215	137	2.56	317	244	308	164	105	2.74	67	48	64	51	32
UPPER FLATHEAD DR	SALMONID STREAM	3.07	46	38	64	41	53	3.00	36	24	41	22	37	3.21	10	14	23	19	16
	SALMONID LAKE	2.39	66	36	29	23	19	2.32	57	35	34	19	14	2.39	9	1	5	4	5
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STREAM MGMT	2.39	1	0	0	4	1	3.50	3	2	0	3	1	2.50	1	0	0	1	0
	UNDESIG LAKE MGMT	4.00	0	0	0	1	2	4.00	0	0	2	1	2	4.00	0	0	0	0	0
Drainage Satisfaction Ratings		2.31	113	76	35	69	75	2.71	93	61	67	45	54	3.10	30	15	28	24	31

Table 7. Angler satisfaction ratings by drainage by water type for the 2001 angling year Mar '01 through Feb 2002 (continued)

Drainage	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor ----- excellent					Avg Rate	poor ----- excellent					Avg Rate	poor ----- excellent				
			1's	2's	3's	4's	5's		1's	2's	3's	4's	5's		1's	2's	3's	4's	5's
GALLATIN DR	SALMONID STREAM	3.10	91	129	231	170	106	3.07	63	79	157	112	62	3.16	28	50	74	58	44
	SALMONID LAKE	3.58	39	31	34	17	16	2.56	33	26	29	15	13	2.57	6	8	2	0	3
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	2.73	2	1	3	1	1	3.50	0	1	0	0	1	2.50	2	3	1	0	0
	UNDESIG LAKE MGMT	3.33	1	0	0	1	1	4.00	0	0	0	1	0	3.00	1	0	0	0	1
Drainage Satisfaction Ratings:		3.01	133	161	268	189	124	2.97	96	106	186	128	76	3.10	37	68	81	61	48
JEFFERSON DR	SALMONID STREAM	2.68	37	36	46	17	21	2.69	30	34	39	14	19	2.57	7	11	7	3	3
	SALMONID LAKE	2.35	24	17	18	13	2	2.37	23	16	17	13	2	2.00	1	1	2	0	0
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	2.00	2	0	1	0	0	2.00	1	0	1	0	0	2.00	0	0	0	0	0
	UNDESIG LAKE MGMT	4.48	0	0	1	1	3	4.40	0	0	1	1	3	4.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.61	62	53	66	31	26	2.62	54	50	58	28	24	2.80	8	3	8	3	2
KOOTENAI DR	SALMONID STREAM	2.68	77	66	89	43	36	2.49	57	41	51	23	18	2.93	20	25	38	20	18
	SALMONID LAKE	2.83	96	81	122	84	58	2.71	71	55	80	46	34	3.06	23	26	42	38	24
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	2.40	2	0	2	1	0	3.33	0	0	2	1	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	2.88	5	3	3	2	3	2.78	3	0	3	2	1	3.00	1	0	0	0	2
	UNDESIG LAKE MGMT	3.33	2	2	2	2	4	3.18	2	2	2	2	2	5.00	0	0	0	0	1
Drainage Satisfaction Ratings:		2.77	180	149	218	132	101	2.64	133	98	138	74	56	3.00	49	51	80	58	45
LITTLE MISSOURI DR	SALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	SALMONID LAKE	3.15	1	1	0	0	2	3.25	1	1	0	0	2	1.00	0	0	0	0	0
	NONSALMONID STREAM	1.00	5	0	0	0	0	1.00	5	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	3.00	0	0	1	0	0	3.00	0	0	1	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	5.00	0	0	0	0	1	5.00	0	0	0	0	1	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.36	6	1	1	0	3	2.36	6	1	1	0	3	1.00	0	0	0	0	0
MADISON DR	SALMONID STREAM	3.16	140	198	402	284	194	3.09	50	110	178	110	73	3.21	90	89	214	174	121
	SALMONID LAKE	2.48	63	56	108	55	60	3.07	31	31	58	33	37	2.86	32	35	50	22	23
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	2.80	1	1	2	0	1	3.00	1	0	2	0	1	3.00	1	1	0	0	0
	UNDESIG LAKE MGMT	3.63	1	1	1	2	3	3.67	1	0	1	2	2	3.50	0	1	0	0	1
Drainage Satisfaction Ratings:		3.10	205	256	513	341	258	3.09	83	141	239	145	113	3.15	122	118	274	196	145
MARIAS DR	SALMONID STREAM	2.79	11	7	13	4	8	2.76	10	5	13	4	6	3.00	1	1	1	0	2
	SALMONID LAKE	2.19	63	43	34	16	10	2.16	63	40	32	13	10	2.67	1	1	1	3	0
	NONSALMONID STREAM	2.18	16	9	8	3	3	2.11	16	9	8	3	2	2.00	0	0	0	0	1
	NONSALMONID LAKE	2.77	20	15	25	12	12	2.77	20	14	25	11	15	3.00	0	0	0	1	0
	UNDESIG STRM MGMT	2.75	1	1	0	2	0	2.33	1	1	0	1	0	4.00	0	0	0	1	0
	UNDESIG LAKE MGMT	3.79	1	1	1	2	4	4.00	1	0	1	1	4	3.00	0	1	0	1	0
Drainage Satisfaction Ratings:		2.45	114	78	81	39	37	2.42	111	69	79	33	34	2.00	3	6	0	6	3

Table 7. Angler satisfaction ratings by drainage by water type for the 2001 angling year Mar '01 through Feb 2002 (continued)

Drain-age	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
MILK DR	SALMONID STREAM	2.60	8	6	16	3	3	2.65	7	6	16	2	3	1.00	1	0	0	0	0
	SALMONID LAKE	2.56	48	29	34	19	20	2.56	45	28	32	19	18	2.63	3	1	2	0	0
	NONSALMONID STREAM	2.68	7	7	10	3	3	2.68	7	7	10	3	4	1.00	0	0	0	0	0
	NONSALMONID LAKE	2.57	21	7	14	13	13	2.68	18	7	14	13	5	1.00	3	0	0	0	0
	UNDESIG STRM MGMT	2.33	2	0	0	0	0	2.33	2	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	2.33	8	0	3	1	1	2.33	7	0	1	2	2	2.33	1	0	0	0	0
Drainage Satisfaction Ratings:		2.56	94	49	77	39	35	2.59	86	48	73	39	33	2.13	8	1	4	0	1
LOWER MISSOURI DR	SALMONID STREAM	3.11	25	23	36	39	25	3.09	17	23	32	28	20	3.18	9	0	4	11	5
	SALMONID LAKE	2.59	52	13	30	39	16	2.57	48	12	28	27	13	2.82	4	1	2	12	3
	NONSALMONID STREAM	2.54	63	36	57	31	18	2.58	56	29	56	30	16	2.11	3	1	7	16	3
	NONSALMONID LAKE	2.07	154	117	108	43	10	2.00	224	98	92	31	24	2.42	30	19	16	16	30
	UNDESIG STRM MGMT	3.29	1	2	0	0	0	2.50	1	2	0	0	0	4.33	0	0	0	1	0
	UNDESIG LAKE MGMT	3.04	3	6	6	6	3	2.95	3	5	5	6	2	4.00	0	0	1	0	1
Drainage Satisfaction Ratings:		2.40	398	196	237	155	93	2.36	349	169	213	122	76	2.61	49	11	24	33	17
UPPER MISSOURI DR	SALMONID STREAM	3.10	224	257	405	330	314	3.01	226	215	327	241	217	3.41	49	43	78	90	97
	SALMONID LAKE	2.34	503	270	328	131	124	2.33	472	261	309	124	111	2.52	31	24	39	73	13
	NONSALMONID STREAM	2.40	39	26	33	18	16	2.37	37	23	31	13	7	2.70	0	0	0	10	3
	NONSALMONID LAKE	3.00	0	0	1	1	0	3.00	0	0	1	0	0	0.00	0	0	0	0	0
	UNDESIG STRM MGMT	3.13	2	4	3	1	1	3.05	1	3	3	2	3	2.67	1	1	1	0	1
	UNDESIG LAKE MGMT	1.95	10	7	10	10	8	2.93	9	7	10	9	7	3.33	1	0	0	0	1
Drainage Satisfaction Ratings:		2.74	809	564	780	487	458	2.65	745	509	681	388	345	3.23	83	66	99	94	113
MUSSELSHELL DR	SALMONID STREAM	2.36	18	10	13	8	5	2.32	18	8	13	4	4	3.00	0	1	0	0	1
	SALMONID LAKE	2.44	23	10	18	9	9	2.37	20	10	14	4	6	3.00	2	1	0	0	0
	NONSALMONID STREAM	2.00	0	0	0	0	0	2.00	0	0	0	0	0	0.00	0	0	0	0	0
	NONSALMONID LAKE	2.00	1	0	1	0	0	2.00	1	2	1	0	0	0.00	0	0	0	0	0
	UNDESIG STRM MGMT	2.14	3	1	0	0	0	1.50	3	0	1	0	0	3.00	0	1	1	1	0
	UNDESIG LAKE MGMT	3.00	2	0	0	0	0	2.86	2	2	0	1	2	4.00	0	0	0	0	1
Drainage Satisfaction Ratings:		2.42	47	35	31	11	16	2.34	44	22	29	9	12	3.07	3	3	2	0	4
ST MARY DR	SALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	SALMONID LAKE	2.93	10	8	9	7	7	2.76	10	8	7	7	6	4.00	0	1	0	0	1
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	5.00	0	0	0	0	0	5.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG STRM MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG LAKE MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.93	10	8	8	7	9	2.88	10	8	7	7	8	4.00	0	0	1	0	1
SUN DR	SALMONID STREAM	3.06	21	11	30	28	17	2.95	19	8	19	16	13	3.34	1	3	11	9	4
	SALMONID LAKE	2.53	21	30	41	16	27	2.44	66	31	36	24	20	3.26	0	5	0	0	0
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	2.43	3	0	1	0	0	2.43	3	0	0	2	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	3.00	1	0	1	0	0	4.00	0	0	1	0	0	1.00	1	0	0	0	0
	UNDESIG LAKE MGMT	3.00	1	0	0	0	0	3.00	2	0	0	0	0	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.71	98	43	74	53	47	2.60	90	39	58	42	36	3.26	8	4	16	11	11

Table 7. Angler satisfaction ratings by drainage by water type for the 2001 angling year Mar '01 through Feb '02
 (continued)

Drainage	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
LOWER YELLOWSTONE	SALMONIC	3.24	3	1	8	6	3	3.17	4	3	10	10	3						
	SALMONIC (cont)	3.06	4	1	6	4	3	3.00	0	0	0	0	0						
	NON-SALMONIC	2.67	49	46	56	32	22	2.74	8	5	5	4	5						
	NON-SALMONIC (cont)	2.30	23	31	59	42	48	2.63	23	29	32	16	9						
	UNTESTED	1.00	0	0	0	0	0	2.00	0	1	0	0	0						
	UNTESTED (cont)	1.05	8	3	1	2	1	1.00	1	0	0	0	0						
Drainage factor		1.98	84	82	130	86	77	2.73	36	38	47	32	16						
UPPER YELLOWSTONE	SALMONIC	3.96	269	327	502	324	329	3.49	105	106	230	277	256						
	SALMONIC (cont)	2.60	191	145	169	78	95	2.91	37	19	50	30	24						
	NON-SALMONIC	1.33	37	18	20	9	5	2.89	3	1	2	0	3						
	NON-SALMONIC (cont)	1.33	3	4	12	2	1	1.00	0	0	0	0	0						
	UNTESTED	1.00	0	1	0	4	1	2.67	1	1	0	0	1						
	UNTESTED (cont)	1.05	2	1	3	8	11	4.31	1	0	1	3	8						
Drainage factor		2.85	482	496	706	418	336	3.41	147	127	283	310	292						
Total	SALMONIC	1.93	1247	1340	2140	1371	981	3.23	536	562	1098	968	790						
	SALMONIC (cont)	2.00	1746	1087	1342	685	589	2.78	284	165	279	169	165						
	NON-SALMONIC	1.91	197	132	181	90	56	2.62	20	16	10	7	12						
	NON-SALMONIC (cont)	1.48	319	182	229	118	104	2.52	60	50	49	41	13						
	UNTESTED	1.48	232	278	159	217	14	2.87	21	14	19	21	12						
	UNTESTED (cont)	1.93	33	38	36	33	22	1.93	6	4	9	10	12						
	Drainage factor	1.05	28	44	53	64	48	2.73	927	811	1460	1216	1011						
		3595	5410	3537	1267	1.70	3579	2784	3950	2321	1796	3.11							

Angler Crowding Ratings

Angler crowding questions were included in the survey for the first time. Questions were included to ask the angler to rate the crowding from one (sparse) to five (crowded) and also to ascertain how many other recreations they encountered for each rating category. A separate report on the crowding ratings for individual waters was published entitled "Montana Angler Crowding Ratings 2001". The ratings were summarized for the seven Fish, Wildlife & Parks regions and are listed in table 8. The ratings were also summarized by the 22 major drainages in the state and are listed in table 9. The "crowding ratings" column lists the number of responses under each rating while the "average number of people seen" column list contains exactly what the title says.

Table 8. Crowding ratings summarized by region by residency by water type for the 2001 - 2002 angling license year.

Region	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3
1	SALMONID STREAM										
	Total	1.66	724	207	118	59	35	6.62	3.73	8.33	13.07
	Resident	1.78	449	153	87	49	32	6.59	3.35	7.40	11.44
	Nonresident	1.42	275	54	31	10	3	6.69	4.40	10.94	17.62
	SALMONID LAKE										
	Total	1.77	1094	350	248	95	76	15.63	10.77	14.17	23.42
	Resident	1.84	835	276	205	87	71	15.03	10.55	13.59	20.77
	Nonresident	1.52	259	74	43	8	5	17.91	11.46	16.35	36.11
	NONSALMONID STREAM										
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID LAKE										
	Total	1.61	72	22	14	5	1	7.36	6.16	8.84	10.71
	Resident	1.63	65	21	13	5	1	7.24	5.81	9.06	10.92
	Nonresident	1.33	7	1	1	0	0	8.78	9.43	5.00	8.00
	UNDESIG STRN MGMT										
	Total	1.94	22	5	2	3	4	3.00	2.27	3.60	6.50
	Resident	2.31	12	5	2	3	4	3.12	1.92	3.60	6.50
	Nonresident	1.00	10	0	0	0	0	2.70	2.70	.00	.00
	UNDESIG LAKE MGMT										
	Total	1.69	28	10	9	2	0	4.98	2.22	8.69	9.00
	Resident	1.71	25	10	8	2	0	5.02	2.37	8.69	8.25
	Nonresident	1.50	3	0	1	0	0	4.50	1.00	15.00	.00
Regional Crowding Ratings:											
	Total	1.73	1940	594	391	164	116	11.82	7.75	11.75	19.42
	Resident	1.81	1386	465	315	146	108	11.69	7.77	11.14	17.38
	Nonresident	1.47	554	129	76	18	8	12.21	7.71	14.00	27.92

Table 8. Crowding ratings summarized by region by residency by water type for the 2001 - 2002 angling license year (continued).

Region	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3
2	SALMONID STREAM										
	Total	2.06	1233	518	409	220	179	8.12	3.47	8.28	11.83
	Resident	2.19	763	336	292	174	149	7.80	2.40	6.77	10.80
	Nonresident	1.80	470	182	117	46	30	8.76	5.23	11.09	14.35
	SALMONID LAKE										
	Total	2.11	385	177	128	71	68	16.14	9.03	15.51	21.94
	Resident	2.19	311	156	121	69	64	16.71	9.23	13.86	22.78
	Nonresident	1.53	74	21	7	2	4	12.41	8.22	27.81	7.57
	NONSALMONID STREAM										
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID LAKE										
	Total	1.00	1	0	0	0	0	4.00	4.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	1.00	1	0	0	0	0	4.00	4.00	.00	.00
	UNDESIG STRM MGMT										
	Total	2.27	7	2	3	1	2	4.00	.29	2.50	11.00
	Resident	2.70	3	2	2	1	2	4.50	.67	2.50	9.00
	Nonresident	1.40	4	0	1	0	0	3.00	* .00	15.00	.00
	UNDESIG LAKE MGMT										
	Total	1.43	22	4	0	0	2	3.40	2.10	6.00	.00
	Resident	1.30	19	3	0	0	1	3.83	2.16	7.33	.00
	Nonresident	2.00	3	1	0	0	1	1.40	1.67	2.00	.00
	Regional Crowding Ratings:										
	Total	2.07	1648	701	540	292	251	10.00	4.74	10.07	14.22
	Resident	2.18	1096	497	415	244	216	10.36	4.33	8.98	14.28
	Nonresident	1.77	552	204	125	48	35	9.10	5.57	12.76	13.98
3	SALMONID STREAM										
	Total	2.13	1569	759	676	351	213	11.52	4.01	9.85	16.73
	Resident	2.14	854	390	348	188	132	9.53	2.72	7.24	14.32
	Nonresident	2.11	715	369	328	163	81	13.80	5.53	12.62	19.30
	SALMONID LAKE										
	Total	2.08	656	348	266	116	92	24.45	13.36	24.93	31.21
	Resident	2.16	487	276	227	102	80	25.74	14.04	25.36	29.15
	Nonresident	1.78	169	72	39	14	12	19.42	11.28	23.34	42.99
	NONSALMONID STREAM										
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID LAKE										
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	UNDESIG STRM MGMT										
	Total	1.31	23	3	3	0	0	3.39	1.10	4.00	20.33
	Resident	1.28	15	1	2	0	0	3.67	.93	6.00	23.00
	Nonresident	1.36	8	2	1	0	0	2.91	1.38	3.00	15.00
	UNDESIG LAKE MGMT										
	Total	1.72	24	6	1	2	3	4.70	2.89	7.33	4.00
	Resident	2.06	9	4	0	2	2	3.76	1.00	8.25	.00
	Nonresident	1.42	15	2	1	0	1	5.53	4.00	5.50	4.00
	Regional Crowding Ratings:										
	Total	2.10	2272	1116	946	469	308	15.16	6.67	14.52	20.80
	Resident	2.14	1365	671	577	292	214	15.56	6.73	14.70	20.19
	Nonresident	2.05	907	445	369	177	94	14.53	6.54	14.28	21.75

Table 8. Crowding ratings summarized by region by residency by water type for the 2001 - 2002 angling license year (continued).

Region	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
4	SALMONID STREAM												
	Total	2.43	646	309	350	211	205	16.92	4.79	12.85	19.71	31.91	41.06
	Resident	2.42	512	229	253	165	161	14.86	3.94	10.84	16.26	26.55	41.12
	Nonresident	2.47	134	80	97	46	44	23.65	8.00	18.54	28.67	51.04	40.89
	SALMONID LAKE												
	Total	2.26	545	245	249	143	116	19.82	8.85	18.24	28.07	35.64	37.48
	Resident	2.28	500	228	230	136	114	20.15	8.84	18.12	28.65	35.71	38.09
	Nonresident	1.93	45	17	19	7	2	15.33	8.91	19.82	21.04	34.01	2.00
	NONSALMONID STREAM												
	Total	1.80	133	34	38	13	8	8.36	3.81	8.44	14.22	17.72	40.61
	Resident	1.80	121	31	35	12	7	7.41	3.56	5.35	11.54	16.68	46.44
	Nonresident	1.80	12	3	3	1	1	17.80	6.00	39.67	45.00	30.00	.00
	NONSALMONID LAKE												
	Total	2.56	30	20	26	14	11	18.59	9.99	18.74	25.45	25.40	16.85
	Resident	2.59	29	19	26	14	11	18.64	10.23	18.18	25.45	25.40	16.85
	Nonresident	1.50	1	1	0	0	0	16.50	3.00	30.00	.00	.00	.00
	UNDESIG STRM MGMT												
	Total	1.29	19	4	0	1	0	4.04	2.32	12.23	.00	4.00	.00
	Resident	1.43	10	3	0	1	0	3.07	1.40	8.33	.00	4.00	.00
	Nonresident	1.10	9	1	0	0	0	5.40	3.33	24.00	.00	.00	.00
	UNDESIG LAKE MGMT												
	Total	2.16	31	10	9	4	8	9.56	2.20	10.02	19.47	12.80	24.75
	Resident	2.21	29	6	9	4	8	9.74	2.28	9.18	19.47	12.80	24.75
	Nonresident	1.67	2	4	0	0	0	7.83	1.00	11.25	.00	.00	.00
Regional Crowding Ratings:													
Total		2.32	1404	622	672	386	348	17.28	6.30	14.87	22.72	32.31	38.72
Resident		2.32	1201	516	553	332	301	16.51	6.03	13.96	21.60	29.67	38.78
Nonresident		2.31	203	106	119	54	47	21.46	7.78	19.23	27.86	48.44	38.37
5	SALMONID STREAM												
	Total	2.31	791	323	334	206	206	20.36	5.30	11.68	30.77	42.28	52.96
	Resident	2.13	591	224	181	89	131	11.90	3.62	7.06	17.23	30.80	37.32
	Nonresident	2.64	200	99	153	117	75	36.32	10.29	22.16	46.75	51.01	80.26
	SALMONID LAKE												
	Total	2.26	327	174	160	73	76	20.90	10.90	19.68	26.06	31.72	45.45
	Resident	2.33	249	135	139	63	66	22.25	11.50	20.76	25.65	33.04	48.37
	Nonresident	1.96	78	39	21	10	10	15.40	8.99	16.09	28.83	23.32	26.54
	NONSALMONID STREAM												
	Total	1.54	58	17	12	1	1	3.84	2.54	6.09	7.20	5.00	.00
	Resident	1.46	55	13	10	1	0	3.46	2.55	4.82	6.60	5.00	.00
	Nonresident	2.20	3	4	2	0	1	6.69	2.30	10.00	10.00	.00	.00
	NONSALMONID LAKE												
	Total	2.17	10	5	3	4	1	9.31	7.52	9.58	14.70	8.00	15.00
	Resident	2.17	10	5	3	4	1	9.31	7.52	9.58	14.70	8.00	15.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	UNDESIG STRM MGMT												
	Total	1.33	4	2	0	0	0	4.50	3.00	7.50	.00	.00	.00
	Resident	1.00	3	0	0	0	0	4.00	4.00	.00	.00	.00	.00
	Nonresident	1.67	1	2	0	0	0	5.00	.00	7.50	.00	.00	.00
	UNDESIG LAKE MGMT												
	Total	1.39	18	2	2	1	0	3.79	1.68	4.00	9.50	30.00	.00
	Resident	1.24	14	2	1	0	0	2.82	1.79	4.00	15.00	.00	.00
	Nonresident	1.83	4	0	1	1	0	6.50	1.25	.00	4.00	30.00	.00
Regional Crowding Ratings:													
Total		2.26	1208	523	511	285	284	19.73	6.64	14.10	28.57	38.92	50.63
Resident		2.16	922	379	334	157	198	14.84	5.70	11.88	20.39	30.95	40.89
Nonresident		2.49	286	144	177	128	86	31.60	9.69	19.97	43.97	48.68	73.08

Table 8. Crowding ratings summarized by region by residency by water type for the 2001 - 2002 angling license year
(continued).

Region	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	4
6	SALMONID STREAM										
	Total	1.73	38	16	8	3	2	9.27	2.61	23.08	11.02
	Resident	1.72	35	14	8	2	2	8.55	2.39	23.90	11.02
	Nonresident	1.83	3	2	0	1	0	16.52	4.70	17.50	.00
	SALMONID LAKE										
	Total	1.82	102	46	23	6	11	10.52	5.92	13.61	14.72
	Resident	1.82	97	43	22	5	11	10.49	5.84	13.80	14.94
	Nonresident	1.80	5	3	1	1	0	11.30	7.80	11.33	10.00
	NONSALMONID STREAM										
	Total	1.93	89	30	29	9	10	14.05	6.01	15.18	24.33
	Resident	1.95	83	30	27	9	10	13.82	6.24	15.18	21.28
	Nonresident	1.50	6	0	2	0	0	18.49	2.98	.00	65.00
	NONSALMONID LAKE										
	Total	1.74	333	151	93	18	16	30.74	20.49	36.52	45.61
	Resident	1.74	287	124	82	14	14	28.59	21.53	32.61	35.40
	Nonresident	1.77	46	27	11	4	2	43.15	14.14	54.08	121.55
	UNDESIG STRM MGMT										
	Total	2.20	3	0	1	0	1	10.00	2.33	.00	3.00
	Resident	2.20	3	0	1	0	1	10.00	2.33	.00	3.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	UNDESIG LAKE MGMT										
	Total	1.40	24	3	1	1	1	3.68	2.60	8.00	10.00
	Resident	1.43	22	3	1	1	1	3.23	1.93	8.00	10.00
	Nonresident	1.00	2	0	0	0	0	10.00	10.00	.00	.00
Regional Crowding Ratings:											
Total		1.78	589	246	155	37	41	22.37	13.80	28.41	34.76
Resident		1.78	527	214	141	31	39	20.61	14.04	25.47	27.71
Nonresident		1.74	62	32	14	6	2	36.76	11.96	47.79	105.50
7	SALMONID STREAM										
	Total	2.29	22	10	8	4	7	27.85	5.93	45.23	41.00
	Resident	2.57	7	5	3	2	4	42.71	4.29	52.80	67.67
	Nonresident	2.10	15	5	5	2	3	17.43	6.66	37.60	25.00
	SALMONID LAKE										
	Total	1.46	18	3	1	2	0	6.71	2.28	5.33	70.00
	Resident	1.46	18	3	1	2	0	6.71	2.28	5.33	70.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID STREAM										
	Total	1.66	153	41	25	7	11	10.52	4.05	12.90	26.37
	Resident	1.63	139	35	21	5	10	8.43	3.56	13.17	16.66
	Nonresident	1.89	14	6	4	2	1	26.93	9.07	11.33	77.50
	NONSALMONID LAKE										
	Total	2.56	104	50	71	53	34	37.60	13.11	27.75	40.17
	Resident	2.49	76	31	43	31	24	35.39	11.58	22.10	42.37
	Nonresident	2.69	28	19	28	22	10	41.86	17.33	36.99	36.80
	UNDESIG STRM MGMT										
	Total	1.00	2	0	0	0	0	.50	.50	.00	.00
	Resident	1.00	1	0	0	0	0	1.00	1.00	.00	.00
	Nonresident	1.00	1	0	0	0	0	.00	.00	.00	.00
	UNDESIG LAKE MGMT										
	Total	1.47	12	1	1	0	1	1.47	1.17	5.00	.00
	Resident	1.50	11	1	1	0	1	1.50	1.18	5.00	.00
	Nonresident	1.00	1	0	0	0	0	1.00	1.00	.00	.00
Regional Crowding Ratings:											
Total		2.13	311	105	106	66	53	24.70	6.97	22.76	36.88
Resident		2.03	252	75	69	40	39	21.27	5.79	19.08	35.43
Nonresident		2.43	59	30	37	26	14	34.52	12.09	31.96	39.61

Table 8. Crowding rating: summarized by region by residency by water type for the 2001 - 2002 angling license year
 (continued).

Region	Type	Crowding Ratings					Avg	Average Number of People Seen				
		1 sparse	2	3	4	5 -----crowded		1 sparse	2	3	4	5 -----crowded
Total	SALMONID STREAM											
	Total	5023	2142	1903	1054	847	12.62	4.14	10.29	18.54	26.88	37.77
	Resident	3211	1351	1172	669	611	10.29	3.09	8.06	14.21	22.03	32.68
	Nonresident	1812	791	731	385	236	16.75	6.00	14.11	25.47	35.31	50.93
	SALMONID LAKE											
	Total	3127	1343	1075	506	439	19.02	10.57	18.55	26.50	33.24	45.93
	Resident	2497	1117	945	464	406	19.39	10.58	18.31	25.59	33.28	46.20
	Nonresident	630	226	130	42	33	17.13	10.51	19.79	33.06	32.70	42.58
	NONSALMONID STREAM											
	Total	433	122	104	30	30	9.84	4.18	11.27	19.15	28.82	34.44
	Resident	398	109	93	27	27	8.82	3.98	10.50	14.99	22.75	38.21
	Nonresident	35	13	11	3	3	19.97	6.39	17.46	54.09	83.33	.67
	NONSALMONID LAKE											
	Total	550	248	207	94	63	28.79	16.38	30.32	38.40	50.04	67.78
	Resident	467	200	167	68	51	26.20	16.72	26.56	33.37	43.28	65.35
	Nonresident	83	48	40	26	12	40.57	14.56	45.79	59.38	67.73	78.00
	UNDESIGN STREAM											
	Total	80	16	9	5	7	3.77	1.76	6.18	12.22	6.40	8.43
	Resident	47	11	7	5	7	3.87	1.55	4.91	11.43	6.40	8.43
	Nonresident	33	5	2	0	0	3.58	2.06	9.00	15.00	.00	.00
	UNDESIGN LAKE											
	Total	159	36	23	10	15	5.44	2.22	8.11	12.57	12.72	17.33
	Resident	129	29	20	9	13	5.42	1.98	8.07	13.31	10.80	17.69
	Nonresident	30	7	3	1	2	5.51	3.20	8.29	7.67	30.00	15.00
Statewide Summary												
	Total	372	3907	3321	1699	1401	15.44	6.95	14.40	22.32	29.95	41.24
	Resident	2749	2817	2404	1242	1115	14.63	6.82	13.52	20.03	27.27	38.90
	Nonresident	1623	1090	917	457	286	17.60	7.28	16.67	26.28	37.22	50.33

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license Year.

Drainage	Type	Crowding Ratings						Average Number of People Seen					
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
BEAVERHEAD DR	SALMONID STREAM												
	Total	2.08	145	33	39	25	26	8.39	2.51	6.15	14.96	19.46	23.49
	Resident	1.89	69	10	14	8	9	5.07	1.82	4.60	8.37	17.00	14.80
	Nonresident	2.22	76	23	25	17	17	10.70	3.15	6.80	18.64	20.64	28.10
	SALMONID LAKE												
	Total	1.90	118	55	40	12	10	22.29	10.93	22.84	41.11	18.60	82.48
	Resident	1.95	72	35	27	10	6	19.82	9.78	17.67	30.27	15.80	112.50
	Nonresident	1.80	46	20	13	2	4	26.60	12.65	31.92	63.54	32.50	37.50
	NONSALMONID STREAM												
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	NONSALMONID LAKE												
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	UNDESIG STRM MGMT												
	Total	1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00	.00
	UNDESIG LAKE MGMT												
	Total	1.00	4	0	0	0	0	2.50	2.50	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	1.00	4	0	0	0	0	2.50	2.50	.00	.00	.00	.00
	Drainage Crowding Ratings:												
	Total	1.99	268	88	79	37	36	14.76	6.21	16.58	28.20	19.18	39.88
	Resident	1.93	141	45	41	18	15	13.58	5.89	14.77	22.80	16.33	53.88
	Nonresident	2.05	127	43	38	19	21	15.98	6.56	18.48	34.00	21.88	29.89
BIG HOLE DR	SALMONID STREAM												
	Total	1.88	173	50	51	21	14	10.44	3.12	11.23	21.59	28.51	30.36
	Resident	1.82	82	16	16	12	6	6.49	1.70	6.80	16.14	16.43	25.48
	Nonresident	1.92	91	34	35	9	8	13.37	4.38	13.25	24.10	44.69	34.00
	SALMONID LAKE												
	Total	1.67	36	4	11	2	1	4.73	3.26	10.25	7.27	6.00	5.00
	Resident	1.74	30	3	11	2	1	4.92	3.11	13.67	7.27	6.00	5.00
	Nonresident	1.14	6	1	0	0	0	3.41	3.98	.00	.00	.00	.00
	NONSALMONID STREAM												
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	NONSALMONID LAKE												
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	UNDESIG STRM MGMT												
	Total	1.00	2	0	0	0	0	1.50	1.50	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	1.00	2	0	0	0	0	1.50	1.50	.00	.00	.00	.00
	UNDESIG LAKE MGMT												
	Total	1.00	4	0	0	0	0	3.80	3.80	.00	.00	.00	.00
	Resident	1.00	2	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	1.00	2	0	0	0	0	7.50	7.50	.00	.00	.00	.00
	Drainage Crowding Ratings:												
	Total	1.83	215	54	62	23	15	9.49	3.14	11.16	19.05	26.55	28.67
	Resident	1.79	114	19	27	14	7	6.01	2.04	7.88	12.53	14.94	22.56
	Nonresident	1.87	101	35	35	9	8	12.81	4.36	12.87	24.10	44.69	34.00

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license Year (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
BITTERROOT DR													
SALMONID STREAM													
Total		2.10	415	173	152	82	61	6.97	3.25	6.98	9.39	13.95	16.85
Resident		2.24	267	117	114	67	56	6.68	2.21	5.84	8.68	13.40	17.70
Nonresident		1.75	148	56	38	15	5	7.63	5.13	9.31	11.48	16.61	7.04
SALMONID LAKE													
Total		1.82	41	10	7	8	2	8.88	4.94	5.72	5.86	19.13	75.00
Resident		1.96	29	9	5	8	2	10.39	5.50	5.24	8.20	19.13	75.00
Nonresident		1.33	12	1	2	0	0	3.47	3.50	10.00	.00	.00	.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		1.67	3	2	1	0	0	3.67	.67	2.50	15.00	.00	.00
Resident		1.50	2	2	0	0	0	1.75	1.00	2.50	.00	.00	.00
Nonresident		2.00	1	0	1	0	0	7.50	.00	15.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.17	5	1	0	0	0	1.17	1.00	2.00	.00	.00	.00
Resident		1.00	4	0	0	0	0	.75	.75	.00	.00	.00	.00
Nonresident		1.50	1	1	0	0	0	2.00	2.00	2.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		2.07	464	186	160	90	63	7.05	3.36	6.83	9.27	14.41	18.70
Resident		2.21	302	128	119	75	58	6.91	2.49	5.75	8.66	14.01	19.68
Nonresident		1.73	162	58	41	15	5	7.37	4.95	9.19	11.01	16.61	7.04
BLACKFOOT DR													
SALMONID STREAM													
Total		1.93	245	72	54	36	29	9.05	3.48	11.42	11.09	15.49	38.51
Resident		2.07	153	48	36	31	25	9.68	2.85	8.69	12.19	15.89	42.07
Nonresident		1.64	92	24	18	5	4	7.79	4.56	16.90	8.83	13.00	16.25
SALMONID LAKE													
Total		2.29	130	90	48	25	43	18.58	6.96	17.91	27.24	27.07	40.50
Resident		2.35	110	81	47	25	40	18.58	7.08	14.82	27.82	27.07	41.67
Nonresident		1.70	20	9	1	0	3	18.60	6.35	45.78	.00	.00	25.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		3.60	1	0	1	1	2	7.00	.00	.00	15.00	15.00	2.50
Resident		4.25	0	0	1	1	2	8.75	.00	.00	15.00	15.00	2.50
Nonresident		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.17	5	1	0	0	0	2.50	1.00	10.00	.00	.00	.00
Resident		1.20	4	1	0	0	0	3.00	1.25	10.00	.00	.00	.00
Nonresident		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		2.09	381	163	103	62	74	13.08	4.62	14.99	18.66	20.15	38.69
Resident		2.22	267	130	84	57	67	14.08	4.57	12.52	20.97	20.78	40.65
Nonresident		1.64	114	33	19	5	7	9.71	4.79	24.78	8.36	13.00	20.00

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license Year (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	4
LOWER CLARK FORK DR	SALMONID STREAM										
	Total	1.88	399	184	118	45	33	8.29	4.04	8.24	16.66
	Resident	2.02	222	117	77	35	28	7.62	2.86	6.67	14.11
	Nonresident	1.66	177	67	41	10	5	9.40	5.58	11.03	21.41
SALMONID LAKE											
	Total	1.83	211	65	52	20	19	16.68	12.67	11.88	14.41
	Resident	1.91	170	56	48	20	18	16.68	14.21	11.91	14.43
	Nonresident	1.38	41	9	4	0	1	16.69	6.24	11.69	14.25
NONSALMONID STREAM											
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
NONSALMONID LAKE											
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
UNDESIG STRM MGMT											
	Total	1.67	2	0	1	0	0	2.00	1.50	.00	3.00
	Resident	3.00	0	0	1	0	0	3.00	.00	.00	3.00
	Nonresident	1.00	2	0	0	0	0	1.50	1.50	.00	.00
UNDESIG LAKE MGMT											
	Total	1.00	7	0	0	0	0	4.00	4.00	.00	.00
	Resident	1.00	7	0	0	0	0	4.00	4.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
Drainage Crowding Ratings:											
	Total	1.86	619	249	171	65	52	10.91	6.97	9.19	15.89
	Resident	1.97	399	173	126	55	46	11.12	7.72	8.37	14.14
	Nonresident	1.62	220	76	45	10	6	10.48	5.66	11.11	20.77
UPPER CLARK FORK DR	SALMONID STREAM										
	Total	2.19	331	138	111	75	68	8.49	3.32	8.29	10.95
	Resident	2.26	218	91	81	57	51	7.71	2.10	7.24	8.71
	Nonresident	2.02	113	47	30	18	17	10.21	5.67	10.34	16.97
SALMONID LAKE											
	Total	2.07	189	71	72	37	23	16.37	12.29	14.80	20.00
	Resident	2.16	151	60	68	35	22	17.12	12.55	14.82	20.41
	Nonresident	1.52	38	11	4	2	1	11.90	11.38	14.73	13.25
NONSALMONID STREAM											
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
NONSALMONID LAKE											
	Total	1.00	1	0	0	0	0	4.00	4.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	1.00	1	0	0	0	0	4.00	4.00	.00	.00
UNDESIG STRM MGMT											
	Total	1.00	3	0	0	0	0	.33	.33	.00	.00
	Resident	1.00	2	0	0	0	0	.50	.50	.00	.00
	Nonresident	1.00	1	0	0	0	0	.00	.00	.00	.00
UNDESIG LAKE MGMT											
	Total	1.83	8	2	0	0	2	4.34	1.89	6.00	.00
	Resident	1.60	7	2	0	0	1	4.91	1.73	6.00	.00
	Nonresident	3.00	1	0	0	0	1	1.50	3.00	.00	.00
Drainage Crowding Ratings:											
	Total	2.14	532	211	183	112	93	11.15	6.47	10.46	14.51
	Resident	2.21	378	153	149	92	74	11.40	6.26	10.20	14.05
	Nonresident	1.92	154	58	34	20	19	10.42	7.00	11.17	16.53

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license year (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
LOWER FLATHEAD DR													
SALMONID STREAM													
Total		1.65	214	56	31	19	10	5.73	3.51	7.29	11.62	12.23	13.78
Resident		1.77	144	48	29	14	10	6.16	3.23	7.59	11.80	14.24	13.78
Nonresident		1.32	70	8	2	5	0	4.57	4.18	5.48	9.50	6.60	.00
SALMONID LAKE													
Total		1.81	526	167	132	52	39	18.19	11.74	17.46	27.60	34.38	54.84
Resident		1.85	426	136	108	47	37	17.78	11.74	17.15	25.12	28.03	55.12
Nonresident		1.63	100	31	24	5	2	20.12	11.74	18.84	38.81	94.00	50.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		1.62	68	21	14	5	1	7.47	6.18	9.17	10.71	8.20	10.00
Resident		1.64	63	20	13	5	1	7.41	5.94	9.41	10.92	8.20	10.00
Nonresident		1.43	5	1	1	0	0	8.43	9.20	5.00	8.00	.00	.00
UNDESIG STRM MGMT													
Total		2.29	7	2	1	2	2	2.93	1.29	4.50	10.00	3.00	3.50
Resident		2.64	4	2	1	2	2	3.18	.75	4.50	10.00	3.00	3.50
Nonresident		1.00	3	0	0	0	0	2.00	2.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.66	17	6	5	1	0	5.17	2.12	9.48	10.60	4.00	.00
Resident		1.65	15	6	4	1	0	5.20	2.41	9.48	9.50	4.00	.00
Nonresident		1.67	2	0	1	0	0	5.00	.00	15.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		1.76	832	252	183	79	52	13.99	8.88	14.21	23.04	26.21	44.11
Resident		1.82	652	212	155	69	50	13.92	9.02	13.92	20.94	22.72	43.88
Nonresident		1.52	180	40	28	10	2	14.34	8.44	15.82	34.77	50.30	50.00
UPPER FLATHEAD DR													
SALMONID STREAM													
Total		1.72	147	48	26	14	8	7.16	4.18	7.11	11.27	14.09	36.75
Resident		1.90	84	36	21	13	7	8.04	4.10	6.48	11.80	15.03	39.16
Nonresident		1.35	63	12	5	1	1	5.42	4.30	8.92	8.98	2.00	20.00
SALMONID LAKE													
Total		1.80	101	34	15	12	9	7.65	3.29	9.01	21.27	17.15	16.22
Resident		1.81	89	28	13	12	8	7.37	2.92	7.49	23.77	17.15	15.13
Nonresident		1.67	12	6	2	0	1	9.81	6.17	16.17	5.00	.00	25.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		1.75	5	1	1	1	0	4.00	4.00	2.00	3.00	7.00	.00
Resident		2.00	3	1	1	1	0	4.67	5.33	2.00	3.00	7.00	.00
Nonresident		1.00	2	0	0	0	0	2.00	2.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		2.40	1	2	1	1	0	7.20	2.00	8.50	7.00	10.00	.00
Resident		2.40	1	2	1	1	0	7.20	2.00	8.50	7.00	10.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		1.76	254	85	43	28	17	7.30	3.81	7.84	14.47	15.00	25.88
Resident		1.87	177	67	36	27	15	7.65	3.51	6.89	15.74	15.49	26.34
Nonresident		1.41	77	18	7	1	2	6.23	4.53	11.33	7.84	2.00	22.50

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license Year (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	4
GALLATIN DR.											
SALMONID STREAM											
Total	1.91	366	160	112	54	28	6.27	2.70	4.93	11.04	17.61
Resident	1.97	227	106	72	38	22	5.22	1.82	4.43	8.73	15.16
Nonresident	1.81	139	54	40	16	6	8.13	4.10	5.98	15.08	23.37
SALMONID LAKE											
Total	2.36	48	30	32	13	13	14.17	7.63	9.70	15.69	37.20
Resident	2.38	40	23	30	12	10	15.00	8.48	10.19	16.53	37.80
Nonresident	2.24	8	7	2	1	3	9.57	3.25	8.14	3.00	30.00
NONSALMONID STREAM											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID LAKE											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total	1.22	7	2	0	0	0	1.58	1.17	3.00	.00	.00
Resident	1.00	3	0	0	0	0	.33	.33	.00	.00	.00
Nonresident	1.33	4	2	0	0	0	2.17	1.75	3.00	.00	.00
UNDESIG LAKE MGMT											
Total	1.00	3	0	0	0	0	1.70	1.70	.00	.00	.00
Resident	1.00	1	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	1.00	2	0	0	0	0	2.50	2.50	.00	.00	.00
Drainage Crowding Ratings:											
Total	1.97	424	192	144	67	41	7.44	3.23	5.66	12.07	21.41
Resident	2.05	271	129	102	50	32	7.11	2.78	5.45	11.02	20.59
Nonresident	1.82	153	63	42	17	9	8.07	3.97	6.13	14.50	23.76
JEFFERSON DR.											
SALMONID STREAM											
Total	1.33	114	31	6	1	1	2.93	2.21	5.04	6.67	.00
Resident	1.36	95	29	6	1	1	2.82	2.02	4.84	6.67	.00
Nonresident	1.10	19	2	0	0	0	3.72	3.27	8.00	.00	.00
SALMONID LAKE											
Total	1.74	42	15	11	3	2	9.72	5.69	12.36	16.50	14.67
Resident	1.76	40	14	11	3	2	9.91	5.73	12.77	16.50	14.67
Nonresident	1.33	2	1	0	0	0	5.33	5.00	6.00	.00	.00
NONSALMONID STREAM											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID LAKE											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total	1.00	2	0	0	0	0	3.00	3.00	.00	.00	.00
Resident	1.00	2	0	0	0	0	3.00	3.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT											
Total	2.60	2	1	0	1	1	4.20	2.00	5.00	.00	12.00
Resident	2.60	2	1	0	1	1	4.20	2.00	5.00	.00	12.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Drainage Crowding Ratings:											
Total	1.48	160	47	17	5	4	5.09	3.13	7.38	13.03	11.20
Resident	1.52	139	44	17	5	4	5.23	3.10	7.37	13.03	11.20
Nonresident	1.13	21	3	0	0	0	3.92	3.43	7.33	.00	.00

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license Year (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	4
KOOTENAI DR											
SALMONID STREAM											
Total	1.55	207	54	35	8	6	6.50	3.39	10.63	14.80	19.85
Resident	1.59	125	32	21	6	5	6.25	3.25	8.38	16.11	20.67
Nonresident	1.50	82	22	14	2	1	6.93	3.64	13.90	12.83	17.50
SALMONID LAKE											
Total	1.59	281	90	50	12	9	11.66	9.42	11.01	22.31	20.25
Resident	1.68	171	62	37	9	8	8.91	6.84	9.16	15.19	12.56
Nonresident	1.43	110	28	13	3	1	16.72	13.39	15.14	42.64	43.33
NONSALMONID STREAM											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID LAKE											
Total	1.20	4	1	0	0	0	5.00	5.75	2.00	.00	* .00
Resident	1.33	2	1	0	0	0	1.67	1.50	2.00	.00	.00
Nonresident	1.00	2	0	0	0	0	10.00	10.00	.00	.00	.00
UNDESIG STRM MGMT											
Total	1.77	9	2	0	0	2	2.46	2.00	3.50	.00	.00
Resident	2.11	5	2	0	0	2	2.00	* .80	3.50	.00	.00
Nonresident	1.00	4	0	0	0	0	3.50	* 3.50	.00	.00	.00
UNDESIG LAKE MGMT											
Total	1.67	7	2	3	0	0	4.25	2.43	6.50	7.00	.00
Resident	1.73	6	2	3	0	0	4.36	2.33	6.50	7.00	.00
Nonresident	1.00	1	0	0	0	0	3.00	3.00	.00	.00	.00
Drainage Crowding Ratings:											
Total	1.58	508	149	88	20	17	9.30	6.71	10.65	18.80	20.09
Resident	1.65	309	99	61	15	15	7.63	5.17	8.67	15.11	15.80
Nonresident	1.45	199	50	27	5	2	12.25	9.09	14.60	27.18	22.00
LITTLE MISSOURI DR											
SALMONID STREAM											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
SALMONID LAKE											
Total	1.00	4	0	0	0	0	.50	.50	.00	.00	.00
Resident	1.00	4	0	0	0	0	.50	.50	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID STREAM											
Total	1.00	5	0	0	0	0	.00	.00	.00	.00	.00
Resident	1.00	5	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID LAKE											
Total	1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Resident	1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT											
Total	1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Resident	1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Drainage Crowding Ratings:											
Total	1.00	11	0	0	0	0	.55	.55	.00	.00	.00
Resident	1.00	11	0	0	0	0	.55	.55	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license Year (continued).

Drainage	Type	Ang.	Crowding Ratings					Average Number of People Seen					
			1 sparse	2	3	4	5 -----crowded	Avg	1 sparse	2	3	4	5 -----crowded
MADISON DR	SALMONID STREAM												
	Total		352	265	311	173	115	17.79	7.39	12.92	19.90	27.55	40.51
	Resident		124	97	137	83	72	16.83	5.53	8.96	19.55	26.37	30.72
	Nonresident		228	168	174	90	43	18.50	8.35	15.23	20.22	28.67	56.81
SALMONID LAKE													
	Total		191	80	40	21	10	14.88	10.37	17.59	27.40	20.82	16.72
	Resident		105	47	20	10	7	14.34	10.18	14.91	25.75	26.00	23.57
	Nonresident		86	33	20	11	3	15.52	10.56	21.45	28.97	16.10	.67
NONSALMONID STREAM													
	Total		0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident		0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
	Total		0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident		0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STREAM													
	Total		3	0	2	0	0	11.80	1.33	.00	27.50	.00	.00
	Resident		3	0	1	0	0	11.00	1.33	.00	40.00	.00	.00
	Nonresident		0	0	1	0	0	15.00	.00	.00	15.00	.00	.00
UNDESIG LAKE													
	Total		3	3	0	1	1	7.00	6.00	9.33	.00	10.00	.00
	Resident		2	3	0	1	1	6.67	2.00	9.33	.00	10.00	.00
	Nonresident		2	0	0	0	0	8.00	8.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
	Total		549	348	353	195	126	17.09	8.38	13.96	20.80	26.74	38.30
	Resident		233	147	158	94	80	16.05	7.56	10.87	20.47	26.15	29.71
	Nonresident		316	201	195	101	46	17.94	8.95	16.25	21.09	27.30	53.15
MARIA'S RP	SALMONID STREAM												
	Total		35	2	3	0	1	1.50	.75	3.00	3.00	.00	20.00
	Resident		30	2	3	0	1	1.65	.81	3.00	3.00	.00	20.00
	Nonresident		5	0	0	0	0	.40	.40	.00	.00	.00	.00
SALMONID LAKE													
	Total		98	31	21	11	6	16.16	7.54	18.12	31.90	56.45	17.85
	Resident		92	30	20	11	6	16.52	7.50	18.17	33.19	56.45	17.85
	Nonresident		6	1	1	0	0	8.74	8.15	15.00	6.00	.00	.00
NONSALMONID STREAM													
	Total		26	7	4	1	0	3.43	2.67	3.54	8.30	3.00	.00
	Resident		25	7	4	1	0	3.52	2.77	3.54	8.30	3.00	.00
	Nonresident		1	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
	Total		21	17	21	14	11	21.43	12.93	21.40	29.70	25.40	16.85
	Resident		20	16	21	14	11	21.56	13.43	20.90	29.70	25.40	16.85
	Nonresident		1	1	0	0	0	16.50	3.00	30.00	.00	.00	.00
UNDESIG STREAM													
	Total		3	1	0	0	0	5.00	1.67	15.00	.00	.00	.00
	Resident		2	1	0	0	0	5.00	.00	15.00	.00	.00	.00
	Nonresident		1	0	0	0	0	5.00	5.00	.00	.00	.00	.00
UNDESIG LAKE MOWT													
	Total		5	3	0	0	0	3.63	1.80	6.67	.00	.00	.00
	Resident		5	1	0	0	0	3.17	1.80	10.00	.00	.00	.00
	Nonresident		0	2	0	0	0	5.00	.00	5.00	.00	.00	.00
Drainage Crowding Ratings:													
	Total	1.93	188	61	49	26	18	13.86	5.96	16.25	27.26	37.68	17.36
	Resident	1.94	174	57	48	26	18	14.30	6.10	16.41	27.70	37.68	17.36
	Nonresident	1.32	14	4	1	0	0	6.31	4.21	13.75	6.00	.00	.00

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license Year (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4 -----crowded	5	Avg	1 sparse	2	4 -----crowded
MILK DR											
SALMONID STREAM											
Total		1.62	23	6	2	1	2	3.89	1.66	8.70	13.50
Resident		1.64	22	6	2	1	2	4.01	1.74	8.70	13.50
Nonresident		1.00	1	0	0	0	0	.00	.00	.00	.00
SALMONID LAKE											
Total		1.88	79	39	18	6	10	11.12	6.60	14.31	16.75
Resident		1.88	75	37	17	5	10	11.08	6.47	14.60	17.15
Nonresident		1.88	4	2	1	1	0	12.00	9.25	9.50	10.00
NONSALMONID STREAM											
Total		1.42	23	6	0	1	1	2.39	1.61	4.50	.00
Resident		1.42	23	6	0	1	1	2.39	1.61	4.50	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
NONSALMONID LAKE											
Total		2.22	19	17	18	4	2	20.91	14.34	16.52	29.30
Resident		2.16	19	16	17	4	1	20.80	14.34	16.72	28.10
Nonresident		3.33	0	1	1	0	1	22.67	.00	12.00	50.00
UNDESIG STRM MGMT											
Total		1.00	3	0	0	0	0	1.00	1.00	.00	.00
Resident		1.00	3	0	0	0	0	1.00	1.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
UNDESIG LAKE MGMT											
Total		1.21	12	1	1	0	0	3.58	2.84	6.00	10.00
Resident		1.25	10	1	1	0	0	2.51	1.41	6.00	10.00
Nonresident		1.00	2	0	0	0	0	10.00	10.00	.00	.00
Drainage Crowding Ratings:											
Total		1.83	159	69	39	12	15	10.90	5.70	13.39	22.20
Resident		1.82	152	66	37	11	14	10.79	5.59	13.53	21.79
Nonresident		2.00	7	3	2	1	1	13.14	8.14	10.33	30.00
LOWER MISSOURI DR											
SALMONID STREAM											
Total		1.66	85	35	21	4	2	6.34	2.74	13.07	7.35
Resident		1.66	70	27	17	3	2	6.10	2.70	13.42	8.12
Nonresident		1.68	15	8	4	1	0	7.34	2.97	11.89	4.00
SALMONID LAKE											
Total		1.72	82	20	17	8	4	9.18	5.66	11.51	12.94
Resident		1.75	75	18	17	8	4	9.29	5.54	11.68	12.94
Nonresident		1.22	7	2	0	0	0	7.67	7.00	10.00	.00
NONSALMONID STREAM											
Total		1.96	111	30	39	14	12	14.79	6.85	16.02	22.91
Resident		1.99	99	28	36	13	12	14.81	6.99	16.49	20.76
Nonresident		1.61	12	2	3	1	0	14.44	5.49	9.50	48.33
NONSALMONID LAKE											
Total		1.69	319	134	76	14	14	31.50	20.57	39.06	48.92
Resident		1.69	272	108	66	10	13	29.24	21.73	34.96	36.79
Nonresident		1.70	47	26	10	4	1	43.47	14.05	55.70	128.70
UNDESIG STRM MGMT											
Total		1.86	5	0	1	0	1	7.29	1.60	.00	3.00
Resident		2.50	2	0	1	0	1	12.00	2.50	.00	3.00
Nonresident		1.00	3	0	0	0	0	1.00	1.00	.00	.00
UNDESIG LAKE MGMT											
Total		1.43	18	3	0	1	1	3.01	1.79	7.67	.00
Resident		1.48	16	3	0	1	1	3.20	1.89	7.67	.00
Nonresident		1.00	2	0	0	0	0	1.00	1.00	.00	.00
Drainage Crowding Ratings:											
Total		1.74	620	222	154	41	34	21.33	13.00	28.94	32.39
Resident		1.75	534	184	137	35	33	20.01	13.56	26.27	25.81
Nonresident		1.64	86	38	17	6	1	29.49	9.59	41.64	85.18

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license Year (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	4
UPPER MISSOURI DR	SALMONID STREAM										
Total	2.53	524	300	336	208	202	18.58	5.50	13.39	20.20	34.16
Resident	2.51	422	226	247	162	158	16.38	4.55	11.45	16.44	29.35
Nonresident	2.59	102	74	89	46	44	26.07	9.39	19.23	30.62	51.04
SALMONID LAKE											
Total	2.48	447	283	297	171	154	30.22	16.22	28.93	34.43	43.28
Resident	2.51	410	266	282	165	150	30.43	16.23	28.81	34.13	43.52
Nonresident	2.03	37	17	15	6	4	26.53	15.66	31.00	39.67	36.35
NONSALMONID STREAM											
Total	1.90	63	21	24	6	5	8.28	2.80	10.00	13.30	9.20
Resident	1.89	58	20	22	6	4	6.70	2.60	5.40	9.00	9.20
Nonresident	2.00	5	1	2	0	1	27.11	4.80	100.00	60.00	.00
NONSALMONID LAKE											
Total	1.00	1	0	0	0	0	8.00	8.00	.00	.00	.00
Resident	1.00	1	0	0	0	0	8.00	8.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total	1.40	10	4	1	0	0	4.66	2.40	9.98	6.00	.00
Resident	1.42	8	3	1	0	0	3.17	2.00	5.33	6.00	.00
Nonresident	1.33	2	1	0	0	0	10.67	4.00	24.00	.00	.00
UNDESIG LAKE MGMT											
Total	2.57	16	7	9	4	8	12.54	2.89	11.60	19.47	12.80
Resident	2.61	16	4	9	4	8	12.46	2.89	10.02	19.47	12.80
Nonresident	2.00	0	3	0	0	0	13.67	.00	13.67	.00	.00
Drainage Crowding Ratings:											
Total	2.48	1061	615	667	389	369	23.10	9.79	20.38	26.26	37.57
Resident	2.48	915	519	561	337	320	22.60	9.61	20.07	25.07	35.73
Nonresident	2.47	146	96	106	52	49	25.98	10.75	22.03	32.45	49.35
MUSSELSHELL DR	SALMONID STREAM										
Total	1.34	38	8	3	1	0	2.07	1.15	5.89	1.67	8.00
Resident	1.36	35	8	3	1	0	2.08	1.07	5.89	1.67	8.00
Nonresident	1.00	3	0	0	0	0	2.00	2.00	.00	.00	.00
SALMONID LAKE											
Total	1.44	45	11	3	2	1	6.34	5.12	9.53	9.33	15.00
Resident	1.45	40	9	3	2	1	6.72	5.44	10.44	9.33	15.00
Nonresident	1.29	5	2	0	0	0	3.43	2.60	5.50	.00	.00
NONSALMONID STREAM											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID LAKE											
Total	2.00	1	2	1	0	0	4.75	2.00	4.00	9.00	.00
Resident	2.00	1	2	1	0	0	4.75	2.00	4.00	9.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total	1.57	5	1	0	1	0	2.86	2.20	5.00	.00	4.00
Resident	1.75	3	0	0	1	0	2.75	2.33	.00	.00	4.00
Nonresident	1.33	2	1	0	0	0	3.00	2.00	5.00	.00	.00
UNDESIG LAKE MGMT											
Total	1.38	6	1	1	0	0	2.13	1.33	5.00	4.00	.00
Resident	1.14	6	1	0	0	0	1.86	1.33	5.00	.00	.00
Nonresident	3.00	0	0	1	0	0	4.00	.00	4.00	.00	.00
Drainage Crowding Ratings:											
Total	1.42	95	23	8	4	1	4.22	3.10	7.39	5.75	10.50
Resident	1.43	85	20	7	4	1	4.36	3.20	7.71	6.00	10.50
Nonresident	1.36	10	3	1	0	0	3.07	2.30	5.33	4.00	.00

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license Year (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
ST MARY DR													
SALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	
SALMONID LAKE													
Total		2.60	13	5	11	7	4	24.77	15.08	28.20	25.25	17.71	63.00
Resident		2.58	13	5	9	7	4	25.43	15.08	28.20	28.13	17.71	63.00
Nonresident		3.00	0	0	2	0	0	12.50	.00	.00	12.50	.00	.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	
NONSALMONID LAKE													
Total		1.00	2	0	0	0	0	9.00	9.00	.00	.00	.00	.00
Resident		1.00	2	0	0	0	0	9.00	9.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		2.52	15	5	11	7	4	24.02	14.27	28.20	25.25	17.71	63.00
Resident		2.50	15	5	9	7	4	24.60	14.27	28.20	28.13	17.71	63.00
Nonresident		3.00	0	0	2	0	0	12.50	.00	.00	12.50	.00	.00
SUN DR													
SALMONID STREAM													
Total		1.21	93	2	7	2	0	2.38	1.99	2.00	6.86	5.00	.00
Resident		1.19	68	2	3	2	0	1.38	1.20	2.00	2.67	5.00	.00
Nonresident		1.28	25	0	4	0	0	4.84	4.02	.00	10.00	.00	.00
SALMONID LAKE													
Total		1.72	106	52	26	7	4	11.71	6.65	11.57	11.56	22.84	128.77
Resident		1.70	97	47	21	6	4	12.24	6.85	11.92	12.46	23.32	128.77
Nonresident		1.90	9	5	5	1	0	7.10	4.78	8.00	7.78	20.00	.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		2.00	3	1	3	0	0	4.46	.70	3.00	8.70	.00	.00
Resident		2.00	3	1	3	0	0	4.46	.70	3.00	8.70	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		1.00	2	0	0	0	0	5.00	5.00	.00	.00	.00	.00
Resident		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		1.00	1	0	0	0	0	10.00	10.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.00	4	0	0	0	0	2.50	2.50	.00	.00	.00	.00
Resident		1.00	4	0	0	0	0	2.50	2.50	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		1.54	208	55	36	9	4	8.27	4.39	11.07	10.41	18.88	128.77
Resident		1.55	173	50	27	8	4	8.73	4.39	11.35	10.96	18.74	128.77
Nonresident		1.52	35	5	9	1	0	5.85	4.38	8.00	8.77	20.00	.00

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license Year (continued).

Drainage	Type	Crowding Ratings						Average Number of People Seen					
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
LOWER YELLOWSTONE DR	SALMONID STREAM												
Total		2.29	22	10	8	4	7	27.85	5.93	45.23	41.00	27.50	57.10
Resident		2.57	7	5	3	2	4	42.71	4.29	52.80	67.67	25.00	87.50
Nonresident		2.10	15	5	5	2	3	17.43	6.66	37.60	25.00	30.00	16.70
SALMONID LAKE													
Total		1.61	12	3	1	2	0	8.72	3.08	5.33	70.00	17.00	.00
Resident		1.61	12	3	1	2	0	8.72	3.08	5.33	70.00	17.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID STREAM													
Total		1.68	147	41	25	7	11	10.79	4.20	12.90	26.37	43.71	34.64
Resident		1.65	133	35	21	5	10	8.67	3.71	13.17	16.66	17.20	37.92
Nonresident		1.89	14	6	4	2	1	26.93	9.07	11.33	77.50	110.00	2.00
NONSALMONID LAKE													
Total		2.58	100	50	71	53	34	38.04	13.47	27.75	40.17	59.48	87.54
Resident		2.51	73	31	43	31	24	35.88	11.98	22.10	42.37	58.79	85.21
Nonresident		2.71	27	19	28	22	10	42.17	17.60	36.99	36.80	60.50	93.00
UNDESIG STRM MGMT													
Total		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.50	11	1	1	0	1	1.43	1.09	5.00	.00	.00	3.00
Resident		1.54	10	1	1	0	1	1.46	1.10	5.00	.00	.00	3.00
Nonresident		1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		2.17	293	105	106	66	53	25.37	7.32	22.76	36.88	54.58	70.95
Resident		2.07	235	75	69	40	39	22.03	6.15	19.08	35.43	49.81	71.21
Nonresident		2.44	58	30	37	26	14	34.67	12.12	31.96	39.61	61.96	70.15
UPPER YELLOWSTONE DR	SALMONID STREAM												
Total		2.25	1095	515	477	281	234	17.67	5.05	11.40	25.98	36.57	50.85
Resident		2.15	747	328	270	133	152	11.63	3.64	7.71	16.05	27.20	37.86
Nonresident		2.41	348	187	207	148	82	27.79	8.09	17.88	38.90	44.99	74.91
SALMONID LAKE													
Total		2.27	327	188	171	75	76	20.84	11.20	19.31	24.99	32.21	45.51
Resident		2.34	246	148	150	65	66	22.19	11.94	20.26	24.46	33.56	48.43
Nonresident		1.94	81	40	21	10	10	15.24	8.97	15.94	28.83	23.32	26.54
NONSALMONID STREAM													
Total		1.54	58	17	12	1	1	3.84	2.54	6.09	7.20	5.00	.00
Resident		1.46	55	13	10	1	0	3.46	2.55	4.82	6.60	5.00	.00
Nonresident		2.20	3	4	2	0	1	6.69	2.30	10.00	10.00	.00	.00
NONSALMONID LAKE													
Total		2.17	10	5	3	4	1	9.31	7.52	9.58	14.70	8.00	15.00
Resident		2.17	10	5	3	4	1	9.31	7.52	9.58	14.70	8.00	15.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		1.14	6	1	0	0	0	2.14	.83	10.00	.00	.00	.00
Resident		1.00	4	0	0	0	0	1.25	1.25	.00	.00	.00	.00
Nonresident		1.33	2	1	0	0	0	3.33	.00	10.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.50	20	2	2	1	1	4.82	1.91	4.00	9.50	30.00	30.00
Resident		1.23	11	1	1	0	0	2.85	1.73	3.00	15.00	.00	.00
Nonresident		1.77	9	1	1	1	1	6.77	2.11	5.00	4.00	30.00	30.00
Drainage Crowding Ratings:													
Total		2.23	1516	728	665	362	313	17.89	6.24	13.28	25.29	35.25	49.21
Resident		2.17	1073	495	434	203	219	14.22	5.49	11.40	18.73	28.75	40.94
Nonresident		2.33	443	233	231	159	94	25.56	8.05	17.33	37.59	43.53	68.49

Table 9. Crowding ratings summarized by drainage by residency by water type for the 2001 - 2002 angling license Year (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 -----crowded	Avg	1 sparse	2	3		
Total													
SALMONID STREAM													
Total		2.14	5023	2142	1903	1054	847	12.62	4.14	10.29	18.54	26.88	37.77
Resident		2.16	3211	1351	1172	669	611	10.29	3.09	8.06	14.21	22.03	32.68
Nonresident		2.10	1812	791	731	385	236	16.75	6.00	14.11	25.47	35.31	50.93
SALMONID LAKE													
Total		2.04	3127	1343	1075	506	439	19.02	10.57	18.55	26.50	33.24	45.93
Resident		2.11	2497	1117	945	464	406	19.39	10.58	18.31	25.59	33.28	46.20
Nonresident		1.70	630	226	130	42	33	17.13	10.51	19.79	33.06	32.70	42.58
NONSALMONID STREAM													
Total		1.75	433	122	104	30	30	9.84	4.18	11.27	19.15	28.82	34.44
Resident		1.74	398	109	93	27	27	8.82	3.98	10.50	14.99	22.75	38.21
Nonresident		1.86	35	13	11	3	3	19.97	6.39	17.46	54.09	83.33	.67
NONSALMONID LAKE													
Total		2.03	550	248	207	94	63	28.79	16.38	30.32	38.40	50.04	67.78
Resident		1.99	467	200	167	68	51	26.20	16.72	26.56	33.37	43.28	65.35
Nonresident		2.22	83	48	40	26	12	40.57	14.56	45.79	59.38	67.73	78.00
UNDESIG STRM MGMT													
Total		1.66	80	16	9	5	7	3.77	1.76	6.18	12.22	6.40	8.43
Resident		1.88	47	11	7	5	7	3.87	1.55	4.91	11.43	6.40	8.43
Nonresident		1.23	33	5	2	0	0	3.58	2.06	9.00	15.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.71	159	36	23	10	15	5.44	2.22	8.11	12.57	12.72	17.33
Resident		1.74	129	29	20	9	13	5.42	1.98	8.07	13.31	10.80	17.69
Nonresident		1.56	30	7	3	1	2	5.51	3.20	8.29	7.67	30.00	15.00
Statewide Crowding Ratings:													
Total		2.08	9372	3907	3321	1699	1401	15.44	6.95	14.40	22.32	29.95	41.24
Resident		2.10	6749	2817	2404	1242	1115	14.63	6.82	13.52	20.03	27.27	38.90
Nonresident		2.01	2623	1090	917	457	286	17.60	7.28	16.67	26.28	37.22	50.33

Angling Use by Species

Anglers were asked to specify the one species they sought when fishing. Two species were recorded when more than one species was given. This data was then used to ascertain the angling use by salmonid or nonsalmonid fishing by Fish, Wildlife and Parks regions and is given in Table 10. If one species listed was salmonid and the other nonsalmonid, the use was split and each group given half of the use. Table 11 gives the angling use by angler preferred water type for the 22 major drainages in the state.

Table 10. Angling use by water type determined by angler species preference by region for the 2001 - 2002 license-angling year.

REG	WATER TYPE	-----TOTALS-----		----RESIDENTS----		--NON-RESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
1	SALMONID STREAM	150163.	3075.	106571.	2207.	43592.	869.
	SALMONID LAKE	254451.	4771.	203725.	3715.	50727.	1057.
	NONSALMONID STREAM	12541.	247.	9754.	179.	2787.	69.
	NONSALMONID LAKE	37170.	737.	32004.	630.	5167.	108.
	UNDESIG STRM MGMT	2919.	67.	2132.	52.	787.	15.
	UNDESIG LAKE MGMT	4628.	85.	4280.	78.	348.	7.
	REGIONAL PRESSURE ESTIMATES:	461871.	8982.	358465.	6859.	103406.	2123.
2	SALMONID STREAM	301636.	6148.	221845.	4463.	79791.	1685.
	SALMONID LAKE	102540.	1824.	89850.	1583.	12691.	241.
	NONSALMONID STREAM	34766.	638.	26829.	462.	7937.	176.
	NONSALMONID LAKE	17029.	311.	15734.	288.	1296.	23.
	UNDESIG STRM MGMT	1438.	20.	1199.	16.	239.	4.
	UNDESIG LAKE MGMT	1917.	39.	1618.	33.	299.	6.
	REGIONAL PRESSURE ESTIMATES:	459325.	8979.	357073.	6845.	102252.	2134.
3	SALMONID STREAM	404687.	7764.	219259.	4331.	185428.	3433.
	SALMONID LAKE	191877.	3777.	155306.	2964.	36571.	813.
	NONSALMONID STREAM	53767.	1159.	23867.	553.	29900.	606.
	NONSALMONID LAKE	43430.	773.	36471.	609.	6959.	164.
	UNDESIG STRM MGMT	3856.	68.	3328.	57.	528.	11.
	UNDESIG LAKE MGMT	2135.	41.	1242.	21.	893.	20.
	REGIONAL PRESSURE ESTIMATES:	699751.	13581.	439472.	8535.	260279.	5046.
4	SALMONID STREAM	213742.	4377.	162639.	3363.	51104.	1014.
	SALMONID LAKE	163308.	3303.	151594.	3045.	11714.	258.
	NONSALMONID STREAM	63360.	1345.	50375.	1078.	12986.	267.
	NONSALMONID LAKE	37304.	748.	36179.	719.	1125.	29.
	UNDESIG STRM MGMT	3067.	61.	2488.	49.	579.	12.
	UNDESIG LAKE MGMT	5376.	111.	4609.	99.	767.	12.
	REGIONAL PRESSURE ESTIMATES:	486156.	9944.	407882.	8352.	78274.	1592.

Table 10. Angling use by water type determined by angler species preference by region for the 2001 - 2002 license-angling year (continued).

REG	WATER TYPE	-----TOTALS-----		----RESIDENTS----		--NON-RESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
5	SALMONID STREAM	216643.	4257.	146826.	2913.	69817.	1344.
	SALMONID LAKE	75342.	1592.	59554.	1271.	15789.	321.
	NONSALMONID STREAM	48118.	1020.	26635.	554.	21483.	466.
	NONSALMONID LAKE	16107.	376.	14051.	327.	2057.	49.
	UNDESIG STRM MGMT	506.	9.	357.	6.	149.	3.
	UNDESIG LAKE MGMT	2970.	50.	2086.	32.	884.	18.
	REGIONAL PRESSURE ESTIMATES:	359685.	7303.	249507.	5102.	110178.	2201.
6	SALMONID STREAM	15445.	365.	14750.	351.	695.	14.
	SALMONID LAKE	87216.	1802.	78393.	1619.	8823.	183.
	NONSALMONID STREAM	17115.	386.	16244.	363.	871.	23.
	NONSALMONID LAKE	65874.	1260.	57999.	1089.	7875.	171.
	UNDESIG STRM MGMT	340.	8.	340.	8.	0.	0.
	UNDESIG LAKE MGMT	2457.	52.	2208.	47.	249.	5.
	REGIONAL PRESSURE ESTIMATES:	188445.	3872.	169933.	3477.	18512.	395.
7	SALMONID STREAM	9940.	273.	7019.	169.	2921.	104.
	SALMONID LAKE	18107.	424.	11087.	238.	7020.	186.
	NONSALMONID STREAM	28566.	648.	26587.	590.	1979.	58.
	NONSALMONID LAKE	28514.	655.	18741.	420.	9773.	235.
	UNDESIG STRM MGMT	323.	9.	224.	7.	99.	2.
	UNDESIG LAKE MGMT	1727.	31.	1677.	30.	50.	1.
	REGIONAL PRESSURE ESTIMATES:	87176.	2040.	65334.	1454.	21842.	586.
TOTAL	SALMONID STREAM	1312254.	26258.	878907.	17796.	433347.	8462.
	SALMONID LAKE	893310.	17502.	749547.	14435.	143763.	3067.
	NONSALMONID STREAM	258231.	5442.	180289.	3778.	77942.	1664.
	NONSALMONID LAKE	245427.	4859.	211177.	4081.	34250.	778.
	UNDESIG STRM MGMT	12449.	242.	10068.	195.	2381.	47.
	UNDESIG LAKE MGMT	25332.	494.	18573.	360.	6759.	134.
	STATEWIDE PRESSURE ESTIMATES:	2747001.	54796.	2048559.	40645.	698442.	14151.

Table 11. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 license-angling year.

DRAIN	WATER TYPE	-----TOTALS-----		----RESIDENTS----		--NON-RESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
BEAVERHEAD DR							
	SALMONID STREAM	32598.	540.	15877.	226.	16722.	314.
	SALMONID LAKE	30414.	620.	22961.	395.	7454.	226.
	NONSALMONID STREAM	3083.	63.	729.	15.	2355.	48.
	NONSALMONID LAKE	6837.	148.	5124.	87.	1714.	62.
	UNDESIG STRM MGMT	50.	1.	0.	0.	50.	1.
	UNDESIG LAKE MGMT	248.	5.	0.	0.	248.	5.
DRAINAGE PRESSURE ESTIMATES:							
		73230.	1376.	44689.	721.	28541.	655.
BIG HOLE DR							
	SALMONID STREAM	37022.	630.	17123.	276.	19900.	354.
	SALMONID LAKE	4689.	100.	4056.	88.	633.	12.
	NONSALMONID STREAM	4700.	90.	2033.	37.	2668.	53.
	NONSALMONID LAKE	171.	4.	171.	4.	0.	0.
	UNDESIG STRM MGMT	99.	2.	0.	0.	99.	2.
	UNDESIG LAKE MGMT	340.	6.	275.	4.	65.	2.
DRAINAGE PRESSURE ESTIMATES:							
		47021.	830.	23657.	408.	23364.	422.
BITTERROOT DR							
	SALMONID STREAM	112136.	2275.	87740.	1750.	24396.	525.
	SALMONID LAKE	5360.	121.	4037.	94.	1323.	27.
	NONSALMONID STREAM	15899.	231.	14391.	195.	1508.	36.
	NONSALMONID LAKE	267.	8.	267.	8.	0.	0.
	UNDESIG STRM MGMT	317.	5.	225.	4.	92.	1.
	UNDESIG LAKE MGMT	634.	17.	485.	14.	149.	3.
DRAINAGE PRESSURE ESTIMATES:							
		134612.	2655.	107144.	2063.	27468.	592.
BLACKFOOT DR							
	SALMONID STREAM	43192.	854.	29754.	594.	13439.	260.
	SALMONID LAKE	39313.	685.	36666.	627.	2648.	58.
	NONSALMONID STREAM	3089.	66.	2360.	50.	730.	16.
	NONSALMONID LAKE	6733.	145.	6417.	138.	317.	7.
	UNDESIG STRM MGMT	590.	9.	540.	8.	50.	1.
	UNDESIG LAKE MGMT	337.	5.	287.	4.	50.	1.
DRAINAGE PRESSURE ESTIMATES:							
		93254.	1762.	76022.	1419.	17232.	343.

Table 11. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 license-angling year (continued).

LOWER CLARK FORK DR						
SALMONID STREAM	97186.	2021.	69054.	1408.	28132.	613.
SALMONID LAKE	47022.	985.	39299.	810.	7724.	175.
NONSALMONID STREAM	9631.	200.	6098.	126.	3533.	74.
NONSALMONID LAKE	5843.	130.	5125.	114.	719.	16.
UNDESIG STRM MGMT	284.	5.	138.	2.	146.	3.
UNDESIG LAKE MGMT	471.	8.	471.	8.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	160436.	3348.	120184.	2467.	40252.	881.
UPPER CLARK FORK DR						
SALMONID STREAM	81534.	1720.	59991.	1255.	21544.	465.
SALMONID LAKE	55272.	955.	46801.	806.	8471.	149.
NONSALMONID STREAM	8920.	198.	5956.	129.	2965.	69.
NONSALMONID LAKE	9799.	153.	8820.	137.	979.	16.
UNDESIG STRM MGMT	382.	4.	332.	3.	50.	1.
UNDESIG LAKE MGMT	769.	13.	669.	11.	100.	2.
DRAINAGE PRESSURE ESTIMATES:						
	156676.	3042.	122568.	2340.	34108.	702.
LOWER FLATHEAD DR						
SALMONID STREAM	45793.	892.	36620.	709.	9173.	184.
SALMONID LAKE	129952.	2319.	110356.	1898.	19596.	421.
NONSALMONID STREAM	5164.	75.	5040.	73.	124.	3.
NONSALMONID LAKE	25207.	487.	22323.	430.	2884.	57.
UNDESIG STRM MGMT	1102.	29.	861.	26.	241.	4.
UNDESIG LAKE MGMT	2744.	52.	2446.	46.	298.	6.
DRAINAGE PRESSURE ESTIMATES:						
	209961.	3853.	177646.	3179.	32315.	674.
UPPER FLATHEAD DR						
SALMONID STREAM	32433.	636.	20267.	428.	12166.	209.
SALMONID LAKE	14693.	315.	12906.	274.	1787.	41.
NONSALMONID STREAM	1884.	43.	1461.	35.	423.	9.
NONSALMONID LAKE	1726.	39.	1606.	36.	120.	3.
UNDESIG STRM MGMT	585.	14.	387.	10.	198.	4.
UNDESIG LAKE MGMT	476.	12.	476.	12.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	51796.	1058.	37103.	794.	14693.	264.

Table 11. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 license-angling year (continued).

GALLATIN DR

SALMONID STREAM	84451.	1722.	54885.	1161.	29566.	561.
SALMONID LAKE	11165.	251.	9814.	224.	1351.	27.
NONSALMONID STREAM	5202.	114.	2938.	67.	2264.	47.
NONSALMONID LAKE	1413.	30.	1065.	23.	348.	7.
UNDESIG STRM MGMT	484.	11.	155.	4.	329.	7.
UNDESIG LAKE MGMT	126.	3.	27.	1.	99.	2.

DRAINAGE PRESSURE ESTIMATES:

	102839.	2129.	68883.	1478.	33956.	651.
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JEFFERSON DR

SALMONID STREAM	12933.	318.	11072.	282.	1861.	36.
SALMONID LAKE	8472.	130.	8278.	126.	194.	4.
NONSALMONID STREAM	320.	10.	295.	9.	25.	1.
NONSALMONID LAKE	1838.	26.	1838.	26.	0.	0.
UNDESIG STRM MGMT	105.	3.	105.	3.	0.	0.
UNDESIG LAKE MGMT	301.	5.	301.	5.	0.	0.

DRAINAGE PRESSURE ESTIMATES:

	23968.	491.	21888.	451.	2080.	40.
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KOOTENAI DR

SALMONID STREAM	39614.	829.	25080.	531.	14535.	298.
SALMONID LAKE	65380.	1218.	43511.	791.	21870.	427.
NONSALMONID STREAM	2756.	74.	1314.	36.	1443.	38.
NONSALMONID LAKE	4625.	89.	3181.	57.	1445.	32.
UNDESIG STRM MGMT	1133.	22.	884.	17.	249.	5.
UNDESIG LAKE MGMT	1114.	17.	1064.	16.	50.	1.

DRAINAGE PRESSURE ESTIMATES:

	114622.	2248.	75032.	1447.	39590.	801.
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LITTLE MISSOURI DR

SALMONID STREAM	0.	0.	0.	0.	0.	0.
SALMONID LAKE	1035.	10.	1035.	10.	0.	0.
NONSALMONID STREAM	747.	21.	747.	21.	0.	0.
NONSALMONID LAKE	81.	2.	81.	2.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	143.	1.	143.	1.	0.	0.

DRAINAGE PRESSURE ESTIMATES:

	2006.	34.	2006.	34.	0.	0.
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MADISON DR

SALMONID STREAM	133034.	2703.	52762.	1162.	80272.	1541.
SALMONID LAKE	48698.	957.	25151.	487.	23547.	470.
NONSALMONID STREAM	27794.	623.	9763.	248.	18031.	375.
NONSALMONID LAKE	6516.	130.	2542.	57.	3974.	73.
UNDESIG STRM MGMT	226.	6.	226.	6.	0.	0.
UNDESIG LAKE MGMT	402.	8.	352.	7.	50.	1.

DRAINAGE PRESSURE ESTIMATES:

	216668.	4427.	90796.	1967.	125872.	2460.
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Table 11. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 license-angling year (continued).

MARIAS DR						
SALMON STREAM	7152.	137.	6608.	126.	544.	11.
SALMON LAKE	24183.	493.	22344.	454.	1839.	39.
NONSALMON STREAM	4914.	103.	4864.	102.	50.	1.
NONSALMON LAKE	7772.	153.	7690.	151.	82.	2.
UNDESIRABLE MGMT	391.	8.	341.	7.	50.	1.
UNDENIED MGMT	1576.	22.	1143.	16.	433.	6.
DRAINAGE PRESSURE ESTIMATES:						
	45986.	915.	42989.	855.	2997.	60.
MILK R						
SALMON STREAM	4739.	94.	4689.	93.	50.	1.
SALMON LAKE	24673.	556.	23962.	537.	711.	20.
NONSALMON STREAM	6660.	128.	6660.	128.	0.	0.
NONSALMON LAKE	7715.	159.	7328.	149.	387.	11.
UNDESIRABLE MGMT	305.	10.	305.	10.	0.	0.
UNDENIED MGMT	1098.	27.	849.	22.	249.	5.
DRAINAGE PRESSURE ESTIMATES:						
	45189.	973.	43793.	937.	1396.	36.
LOWER MUSSEL SHELL DR						
SALMON STREAM	30850.	670.	26941.	591.	3910.	79.
SALMON LAKE	73994.	1460.	64827.	1274.	9167.	186.
NONSALMON STREAM	16694.	379.	15054.	340.	1641.	39.
NONSALMON LAKE	60256.	1138.	52768.	978.	7488.	160.
UNDESIRABLE MGMT	832.	19.	484.	12.	348.	7.
UNDENIED MGMT	1891.	37.	1693.	33.	198.	4.
DRAINAGE PRESSURE ESTIMATES:						
	184517.	3701.	161766.	3227.	22751.	474.
UPPER MUSSEL SHELL DR						
SALMON STREAM	188723.	3810.	144322.	2931.	44401.	879.
SALMON LAKE	180180.	3553.	171501.	3362.	8679.	191.
NONSALMON STREAM	52433.	1130.	40416.	882.	12017.	248.
NONSALMON LAKE	49673.	899.	48036.	857.	1637.	42.
UNDESIRABLE MGMT	2514.	32.	2415.	30.	99.	2.
UNDENIED MGMT	2994.	71.	2808.	68.	186.	3.
DRAINAGE PRESSURE ESTIMATES:						
	476516.	9493.	409497.	8129.	67019.	1364.
MUSSEL SHELL DR						
SALMON STREAM	6583.	139.	6149.	129.	434.	10.
SALMON LAKE	6493.	112.	5858.	99.	635.	13.
NONSALMON STREAM	91.	3.	91.	3.	0.	0.
NONSALMON LAKE	476.	13.	476.	13.	0.	0.
UNDESIRABLE MGMT	1529.	26.	1348.	22.	181.	4.
UNDENIED LAKE MGMT	1111.	18.	923.	14.	188.	4.
DRAINAGE PRESSURE ESTIMATES:						
	16282.	310.	14844.	279.	1438.	31.

Table 11. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 license-angling year (continued).

ST MARY DR						
SALMONID STREAM	0.	0.	0.	0.	0.	0.
SALMONID LAKE	5024.	137.	4526.	110.	498.	27.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	939.	22.	939.	22.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	5962.	158.	5464.	131.	498.	27.
SUN DR						
SALMONID STREAM	11381.	263.	7843.	191.	3538.	72.
SALMONID LAKE	21827.	439.	19524.	401.	2303.	38.
NONSALMONID STREAM	149.	3.	0.	0.	149.	3.
NONSALMONID LAKE	2915.	58.	2625.	52.	290.	6.
UNDESIG STRM MGMT	207.	6.	207.	6.	0.	0.
UNDESIG LAKE MGMT	338.	7.	338.	7.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	36817.	776.	30537.	657.	6280.	119.
LOWER YELLOWSTONE DR						
SALMONID STREAM	9940.	273.	7019.	169.	2921.	104.
SALMONID LAKE	16810.	407.	9951.	226.	6859.	181.
NONSALMONID STREAM	27750.	626.	25771.	568.	1979.	58.
NONSALMONID LAKE	28311.	650.	18538.	415.	9773.	235.
UNDESIG STRM MGMT	99.	2.	0.	0.	99.	2.
UNDESIG LAKE MGMT	1584.	30.	1534.	29.	50.	1.
DRAINAGE PRESSURE ESTIMATES:						
	84493.	1988.	62812.	1407.	21681.	581.
UPPER YELLOWSTONE DR						
SALMONID STREAM	300963.	5738.	195116.	3789.	105848.	1949.
SALMONID LAKE	78195.	1675.	62147.	1348.	16049.	327.
NONSALMONID STREAM	60354.	1268.	34313.	719.	26042.	549.
NONSALMONID LAKE	16318.	382.	14221.	332.	2098.	50.
UNDESIG STRM MGMT	1215.	28.	1115.	26.	100.	2.
UNDESIG LAKE MGMT	2513.	45.	1436.	22.	1077.	23.
DRAINAGE PRESSURE ESTIMATES:						
	459558.	9134.	308346.	6234.	151212.	2900.
TOTAL						
SALMONID STREAM	1312804.	26270.	878986.	17798.	433819.	8472.
SALMONID LAKE	893310.	17502.	749547.	14435.	143763.	3067.
NONSALMONID STREAM	258781.	5454.	180368.	3780.	78414.	1674.
NONSALMONID LAKE	245427.	4859.	211177.	4081.	34250.	778.
UNDESIG STRM MGMT	12449.	242.	10068.	195.	2381.	47.
UNDESIG LAKE MGMT	25332.	494.	18573.	360.	6759.	134.
STATEWIDE PRESSURE ESTIMATES:						
	2748102.	54819.	2048717.	40649.	699385.	14170.

2001 SUMMER

The "summer" season for angling in Montana is considered that period of the year from the first of May through the end of September. In 2001 2,054,673 (74.8%) days of angling pressure occurred during this period (Table 12). Percentages of angling pressure within the regions for the summer period was very similar to the entire year ranging from 73.6% for region 4 to 78.7% for region 7.

Residents accounted for 68.3% of the "summer" angling pressure (1,404,363 angling days). Within the regions the residents comprised anywhere from as high as 87.6% of the "summer" angling pressure in region 6 to as low as 55.0% of the pressure in region 3.

Table 12. Angling pressure in angler days by region by water type for the "summer" season of May '01 through September '01

TOTAL PRESSURE ESTIMATES THROUGH SUMMATION

REG	WATER TYPE	-----TOTALS-----		----RESIDENTS----		--NON-RESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
1							
	SALMONID STREAM	129426.	2942.	84220.	2039.	45206.	903.
	SALMONID LAKE	196690.	4431.	142370.	3301.	54320.	1130.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	8767.	224.	7308.	194.	1459.	30.
	UNDESIG STRM MGMT	2955.	66.	2168.	51.	787.	15.
	UNDESIG LAKE MGMT	4416.	90.	4018.	82.	398.	8.
REGIONAL PRESSURE ESTIMATES:							
		342254.	7753.	240084.	5667.	102170.	2086.
2							
	SALMONID STREAM	251554.	5665.	171962.	4006.	79592.	1659.
	SALMONID LAKE	83523.	1873.	69958.	1613.	13565.	260.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	50.	1.	0.	0.	50.	1.
	UNDESIG STRM MGMT	1543.	34.	1175.	26.	368.	8.
	UNDESIG LAKE MGMT	1904.	43.	1605.	37.	299.	6.
REGIONAL PRESSURE ESTIMATES:							
		338574.	7616.	244700.	5682.	93874.	1934.
3							
	SALMONID STREAM	359112.	7816.	163856.	3938.	195256.	3878.
	SALMONID LAKE	162732.	3827.	122866.	2932.	39866.	895.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	2345.	57.	1767.	45.	578.	12.
	UNDESIG LAKE MGMT	2692.	52.	1552.	27.	1140.	25.
REGIONAL PRESSURE ESTIMATES:							
		526881.	11752.	290041.	6942.	236840.	4810.

Table 12. Annual pressure in angler days by region by water type for the "summer" season of May 1 through September '01 (continued)

REG	WATER TYPE	-----TOTALS-----		----RESIDENTS----		--NON-RESIDENTS--	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
4	SALMON RIVER	188263.	4392.	128486.	3195.	59777.	1197.
	SALMON RIVER	134664.	3247.	122123.	2971.	12541.	276.
	UPPER S. RIVER	17749.	441.	15887.	404.	1862.	37.
	MIDDLE S. RIVER	7647.	167.	7516.	164.	131.	3.
	LOWER S. RIVER	3012.	66.	2135.	48.	877.	18.
	SMALL RIVERS	6321.	139.	5517.	125.	804.	14.
	PESTIMATES:						
		357656.	8452.	281664.	6907.	75992.	1545.
5	SALMON RIVER	185155.	4121.	103398.	2431.	81757.	1690.
	SALMON RIVER	75173.	1725.	58550.	1368.	16623.	357.
	UPPER S. RIVER	6185.	152.	5213.	134.	972.	18.
	MIDDLE S. RIVER	2548.	67.	2548.	67.	0.	0.
	LOWER S. RIVER	556.	10.	357.	6.	199.	4.
	SMALL RIVERS	2476.	48.	1542.	29.	934.	19.
	PESTIMATES:						
		272093.	6123.	171608.	4035.	100485.	2088.
6	SALMON RIVER	7562.	170.	6767.	154.	795.	16.
	SALMON RIVER	22678.	590.	22055.	575.	623.	15.
	UPPER S. RIVER	15058.	428.	14286.	407.	772.	21.
	MIDDLE S. RIVER	95246.	2120.	80030.	1806.	15216.	314.
	LOWER S. RIVER	393.	10.	393.	10.	0.	0.
	SMALL RIVERS	2017.	48.	1719.	42.	298.	6.
	PESTIMATES:						
		142954.	3366.	125250.	2994.	17704.	372.
7	SALMON RIVER	4372.	138.	2665.	60.	1707.	78.
	SALMON RIVER	1488.	33.	1488.	33.	0.	0.
	UPPER S. RIVER	25954.	678.	22931.	602.	3023.	76.
	MIDDLE S. RIVER	35353.	910.	21630.	554.	13723.	356.
	LOWER S. RIVER	99.	2.	0.	0.	99.	2.
	SMALL RIVERS	1301.	28.	1251.	27.	50.	1.
	PESTIMATES:						
		68567.	1789.	49965.	1276.	18602.	513.
TOTAL	SALMON RIVER	1125444.	25244.	661354.	15823.	464090.	9421.
	SALMON RIVER	676948.	15726.	539410.	12793.	137538.	2933.
	UPPER S. RIVER	64946.	1699.	58317.	1547.	6629.	152.
	MIDDLE S. RIVER	149611.	3489.	119032.	2785.	30579.	704.
	LOWER S. RIVER	16597.	363.	9046.	211.	7551.	152.
	SMALL RIVERS	21127.	448.	17204.	369.	3923.	79.
	STATEWIDE PRESSURE ESTIMATES:						
		2054673.	46969.	1404363.	33528.	650310.	13441.

"Summer" angling pressure by drainage (Table 13) ranged from 346,371 angler days for the upper Yellowstone River drainage to 1,140 angler days for the Little Missouri River drainage.

Angling pressure for residents by drainage ranged from a low of 35.8% for the Madison River drainage to a high of 100% for the Little Missouri drainage.

Table 13. Angling pressure in angler days by drainage by water type for the 2001 "summer" angling season May '01 through September '01

TOTAL PRESSURE ESTIMATES THROUGH SUMMATION

DRAIN	WATER TYPE	-----TOTALS-----		----RESIDENTS----		---NONRESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
BEAVERHEAD DR							
	SALMONID STREAM	26836.	522.	7760.	160.	19076.	362.
	SALMONID LAKE	23669.	639.	15152.	375.	8517.	264.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	50.	1.	0.	0.	50.	1.
	UNDESIG LAKE MGMT	248.	5.	0.	0.	248.	5.
DRAINAGE PRESSURE ESTIMATES:							
		50803.	1167.	22912.	535.	27891.	632.
BIG HOLE DR							
	SALMONID STREAM	34059.	646.	12638.	249.	21421.	397.
	SALMONID LAKE	4339.	98.	3756.	87.	583.	11.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STPM MGMT	99.	2.	0.	0.	99.	2.
	UNDESIG LAKE MGMT	390.	7.	276.	4.	114.	3.
DRAINAGE PRESSURE ESTIMATES:							
		38887.	753.	16670.	340.	22217.	413.
BITTERROOT DR							
	SALMONID STREAM	85944.	1964.	62895.	1475.	23049.	489.
	SALMONID LAKE	5128.	122.	3804.	95.	1324.	27.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	446.	9.	225.	4.	221.	5.
	UNDESIG LAKE MGMT	634.	17.	485.	14.	149.	3.
DRAINAGE PRESSURE ESTIMATES:							
		92152.	2112.	67409.	1598.	24743.	524.
BLACKFOOT DR							
	SALMONID STREAM	38815.	829.	24733.	557.	14082.	272.
	SALMONID LAKE	31302.	721.	28338.	656.	2964.	65.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STPM MGMT	862.	21.	812.	20.	50.	1.
	UNDESIG LAKE MGMT	277.	6.	227.	5.	50.	1.
DRAINAGE PRESSURE ESTIMATES:							
		71256.	1577.	54110.	1238.	17146.	339.

Table 13. Angling pressure in angler days by drainage by water type for the 2001 "summer" angling season May '01 through September '01 (continued).

TOTAL PRESSURE ESTIMATES THROUGH SUMMATION

DRAIN	WATER TYPE	-----TOTALS-----		----RESIDENTS----		---NONRESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
LOWER CLARK FORK DR							
SALMONID STREAM	83433.	1954.	54988.	1336.	28445.	618.	
SALMONID LAKE	41834.	1001.	33434.	812.	8400.	189.	
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.	
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.	
UNDESIG STRM MGMT	284.	5.	138.	2.	146.	3.	
UNDESIG LAKE MGMT	404.	9.	404.	9.	0.	0.	
DRAINAGE PRESSURE ESTIMATES:							
	125955.	2969.	88964.	2159.	36991.	810.	
UPPER CLARK FORK DR							
SALMONID STREAM	70989.	1609.	48754.	1145.	22235.	464.	
SALMONID LAKE	44347.	962.	35319.	801.	9028.	161.	
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.	
NONSALMONID LAKE	50.	1.	0.	0.	50.	1.	
UNDESIG STRM MGMT	86.	2.	36.	1.	50.	1.	
UNDESIG LAKE MGMT	735.	14.	635.	12.	100.	2.	
DRAINAGE PRESSURE ESTIMATES:							
	116207.	2588.	84744.	1959.	31463.	629.	
LOWER FLATHEAD DR							
SALMONID STREAM	35315.	798.	26039.	613.	9276.	185.	
SALMONID LAKE	92130.	2082.	70962.	1631.	21168.	451.	
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.	
NONSALMONID LAKE	6357.	214.	7097.	188.	1260.	26.	
UNDESIG STRM MGMT	1081.	27.	840.	23.	241.	4.	
UNDESIG LAKE MGMT	2447.	49.	2099.	42.	348.	7.	
DRAINAGE PRESSURE ESTIMATES:							
	139330.	3170.	107037.	2497.	32293.	673.	
UPPER FLATHEAD DR							
SALMONID STREAM	31202.	643.	18616.	426.	12586.	217.	
SALMONID LAKE	14037.	323.	12130.	280.	1907.	43.	
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.	
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.	
UNDESIG STRM MGMT	674.	16.	476.	12.	198.	4.	
UNDESIG LAKE MGMT	625.	16.	625.	16.	0.	0.	
DRAINAGE PRESSURE ESTIMATES:							
	46538.	998.	31847.	734.	14691.	264.	
GALLATIN DR							
SALMONID STREAM	71156.	1598.	41193.	1014.	29963.	584.	
SALMONID LAKE	11207.	269.	9509.	235.	1698.	34.	
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.	
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.	
UNDESIG STRM MGMT	451.	10.	122.	3.	329.	7.	
UNDESIG LAKE MGMT	126.	3.	27.	1.	99.	2.	
DRAINAGE PRESSURE ESTIMATES:							
	82940.	1880.	50851.	1253.	32089.	627.	

Table 13. Angling pressure in angler days by drainage by water type for the 2001 "summer" angling season May '01 through September '01 (continued).

TOTAL PRESSURE ESTIMATES THROUGH SUMMATION

DRAIN	WATER TYPE	-----TOTALS-----		---RESIDENTS---		---NONRESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
JEFFERSON DR							
SALMONID STREAM	11669.	292.	9974.	258.	1695.	34.	
SALMONID LAKE	4676.	117.	4482.	113.	194.	4.	
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.	
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.	
UNDESIG STRM MGMT	41.	1.	41.	1.	0.	0.	
UNDESIG LAKE MGMT	194.	5.	194.	5.	0.	0.	
DRAINAGE PRESSURE ESTIMATES:							
	16580.	415.	14691.	377.	1889.	38.	
KOOTENAI DR							
SALMONID STREAM	35407.	814.	20282.	497.	15125.	317.	
SALMONID LAKE	51435.	1093.	28341.	639.	23094.	454.	
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.	
NONSALMONID LAKE	410.	10.	211.	6.	199.	4.	
UNDESIG STRM MGMT	1101.	21.	852.	16.	249.	5.	
UNDESIG LAKE MGMT	1198.	22.	1148.	21.	50.	1.	
DRAINAGE PRESSURE ESTIMATES:							
	89551.	1960.	50834.	1179.	38717.	781.	
LITTLE MISSOURI DR							
SALMONID STREAM	0.	0.	0.	0.	0.	0.	
SALMONID LAKE	312.	5.	312.	5.	0.	0.	
NONSALMONID STREAM	747.	21.	747.	21.	0.	0.	
NONSALMONID LAKE	81.	2.	81.	2.	0.	0.	
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.	
UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.	
DRAINAGE PRESSURE ESTIMATES:							
	1140.	28.	1140.	28.	0.	0.	
MADISON DR							
SALMONID STREAM	132475.	2962.	42795.	1120.	89680.	1842.	
SALMONID LAKE	44891.	951.	19982.	460.	24909.	491.	
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.	
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.	
UNDESIG STRM MGMT	356.	10.	306.	9.	50.	1.	
UNDESIG LAKE MGMT	1008.	16.	909.	14.	99.	2.	
DRAINAGE PRESSURE ESTIMATES:							
	178730.	3939.	63992.	1603.	114738.	2336.	
MARIAS DR							
SALMONID STREAM	6597.	128.	6053.	117.	544.	11.	
SALMONID LAKE	17283.	415.	15494.	377.	1789.	38.	
NONSALMONID STREAM	2933.	74.	2983.	73.	50.	1.	
NONSALMONID LAKE	6913.	148.	6782.	145.	131.	3.	
UNDESIG STRM MGMT	686.	12.	636.	11.	50.	1.	
UNDESIG LAKE MGMT	951.	17.	518.	11.	433.	6.	
DRAINAGE PRESSURE ESTIMATES:							
	35363.	794.	32366.	734.	2997.	60.	

Table 13. Angling pressure in angler days by drainage by water type for the 2001 "summer" angling season May '01 through September '01 (continued).

TOTAL PRESSURE ESTIMATES THROUGH SUMMATION

DRAIN	WATER TYPE	-----TOTALS-----		----RESIDENTS----		---NONRESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
MILK DR	SALMONID STREAM	3144.	78.	3094.	77.	50.	1.
	SALMONID LAKE	18149.	477.	17625.	464.	524.	13.
	NONSALMONID STREAM	2999.	80.	2999.	80.	0.	0.
	NONSALMONID LAKE	5359.	143.	5091.	139.	268.	4.
	UNDESIG STRM MGMT	305.	10.	305.	10.	0.	0.
	UNDESIG LAKE MGMT	765.	20.	467..	14.	298.	6.
DRAINAGE PRESSURE ESTIMATES:		30721.	808.	29581.	784.	1140.	24.
LOWER MISSOURI DR	SALMONID STREAM	16503.	381.	12683.	307.	3820.	74.
	SALMONID LAKE	11885.	305.	10892.	285.	993.	20.
	NONSALMONID STREAM	17457.	482.	15853.	445.	1604.	37.
	NONSALMONID LAKE	90261.	1988.	75152.	1673.	15109.	315.
	UNDESIG STRM MGMT	661.	14.	313.	7.	348.	7.
	UNDESIG LAKE MGMT	1637.	39.	1439.	35.	198.	4.
DRAINAGE PRESSURE ESTIMATES:		138404.	3209.	116332.	2752.	22072.	457.
UPPER MISSOURI DR	SALMONID STREAM	166629.	3899.	113316.	2830.	53313.	1069.
	SALMONID LAKE	154574.	3658.	144627.	3435.	9947.	223.
	NONSALMONID STREAM	9487.	234.	8507.	214.	980.	20.
	NONSALMONID LAKE	69.	1.	69.	1.	0.	0.
	UNDESIG STRM MGMT	1144.	22.	946.	18.	198.	4.
	UNDESIG LAKE MGMT	4775.	107.	4552.	102.	223.	5.
DRAINAGE PRESSURE ESTIMATES:		336678.	7921.	272017.	6600.	64661.	1321.
MUSSELSHELL DR	SALMONID STREAM	5260.	129.	4826.	119.	434.	10.
	SALMONID LAKE	3575.	90.	2940.	77.	635.	13.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	216.	6.	216.	6.	0.	0.
	UNDESIG STRM MGMT	806.	21.	625.	17.	181.	4.
	UNDESIG LAKE MGMT	540.	14.	352.	10.	188.	4.
DRAINAGE PRESSURE ESTIMATES:		10397.	260.	8959.	229.	1438.	31.
ST MARY DR	SALMONID STREAM	0.	0.	0.	0.	0.	0.
	SALMONID LAKE	4350.	140.	3853.	113.	497.	27.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	109.	3.	109.	3.	0.	0.
	UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
	UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:		4459.	143.	3952.	116.	497.	27.

Table 13. Angling pressure in angler days by drainage by water type for the 2001 "summer" angling season May '01 through September '01 (continued).

TOTAL PRESSURE ESTIMATES THROUGH SUMMATION

DRAIN	WATER TYPE	----TOTALS----		---RESIDENTS---		---NONRESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
SUN DR							
	SALMONID STREAM	10846.	254.	7357.	183.	3489.	71.
	SALMONID LAKE	17768.	414.	15176.	370.	2592.	44.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	249.	6.	249.	6.	0.	0.
	UNDESIG STRM MGMT	406.	10.	207.	6.	199.	4.
	UNDESIG LAKE MGMT	274.	5.	274.	5.	0.	0.
DRAINAGE PRESSURE ESTIMATES:		29543.	689.	23263.	570.	6280.	119.
LOWER YELLOWSTONE DR							
	SALMONID STREAM	4372.	138.	2665.	60.	1707.	78.
	SALMONID LAKE	1075.	26.	1075.	26.	0.	0.
	NONSALMONID STREAM	25138.	656.	22115.	580.	3023.	76.
	NONSALMONID LAKE	34989.	900.	21427.	549.	13562.	351.
	UNDESIG STRM MGMT	99.	2.	0.	0.	99.	2.
	UNDESIG LAKE MGMT	1301.	28.	1251.	27.	50.	1.
DRAINAGE PRESSURE ESTIMATES:		66974.	1750.	48533.	1242.	18441.	508.
UPPER YELLOWSTONE DR							
	SALMONID STREAM	254793.	5606.	140693.	3280.	114100.	2326.
	SALMONID LAKE	78982.	1818.	62207.	1457.	16775.	361.
	NONSALMONID STREAM	6185.	152.	5213.	134.	972.	18.
	NONSALMONID LAKE	2548.	67.	2548.	67.	0.	0.
	UNDESIG STRM MGMT	1265.	29.	1115.	26.	150.	3.
	UNDESIG LAKE MGMT	2598.	49.	1322.	22.	1276.	27.
DRAINAGE PRESSURE ESTIMATES:		346371.	7721.	213098.	4986.	133273.	2735.
TOTAL							
	SALMONID STREAM	1125444.	25244.	661354.	15823.	464090.	9421.
	SALMONID LAKE	676948.	15726.	539410.	12793.	137538.	2933.
	NONSALMONID STREAM	64946.	1699.	58317.	1547.	6629.	152.
	NONSALMONID LAKE	149611.	3489.	119032.	2785.	30579.	704.
	UNDESIG STRM MGMT	16597.	363.	9046.	211.	7551.	152.
	UNDESIG LAKE MGMT	21127.	448.	17204.	369.	3923.	79.
STATEWIDE PRESSURE ESTIMATES:		2054673.	46969.	1404363.	33528.	650310.	13441.

Angler Satisfaction Ratings - Summer

The average rating overall for summer was 2.83 with residents and nonresidents rating their angling experience at 2.71 and 3.11 respectively (Table 14). Individual water satisfaction ratings for the "summer" season are given in a separate report "Montana Angler Satisfaction Ratings 2001".

Region 5 had the highest overall satisfaction rating of 3.01 while region 6 had the lowest satisfaction rating of 2.31. Nonresidents were higher or equal in their satisfaction ratings than residents for all the regions except region 6.

Table 14. Angler satisfaction ratings by region by water type for the 2001 "summer" angling season of May '01 through September '01

Reg	Water Type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
1	SALMONID STREAM	2.73	236	222	289	165	124	2.66	163	154	183	98	75	2.87	73	68	106	67	49
	SALMONID LAKE	2.60	464	515	402	248	176	2.50	381	249	303	165	117	2.92	83	66	99	83	59
	NON-SALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NON-SALMONID LAKE	2.64	26	16	17	19	9	2.68	32	15	16	16	9	2.33	4	1	1	3	0
	UNDESIG STREAM MGMT	2.73	10	5	6	8	4	2.78	6	4	4	7	3	2.60	4	1	2	1	2
	UNDESIG LAKE MGMT	3.26	7	6	9	9	11	3.13	7	6	9	7	9	4.50	0	0	0	3	2
	Regional Satisfaction Ratings:	2.66	743	564	723	449	324	2.57	579	428	515	292	212	2.89	164	136	208	156	112
	SALMONID STREAM	2.95	393	376	678	457	294	2.88	376	247	453	285	169	3.08	117	129	225	172	125
	SALMONID LAKE	2.54	229	134	183	95	83	2.54	191	119	162	83	66	2.56	38	15	21	12	17
	NON-SALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
2	NON-SALMONID LAKE	4.00	0	0	0	1	0	4.00	0	0	0	0	0	4.00	0	0	0	1	0
	UNDESIG STREAM MGMT	3.15	2	2	4	2	3	3.25	1	2	1	3	2	3.00	1	0	3	0	1
	UNDESIG LAKE MGMT	3.04	8	0	6	5	6	2.90	7	0	5	3	4	3.60	1	0	1	1	2
	Regional Satisfaction Ratings:	2.85	632	512	871	560	386	2.78	475	368	621	374	241	3.02	157	144	250	186	145
	SALMONID STREAM	3.11	425	527	984	720	503	3.03	317	378	500	323	219	3.19	208	249	464	397	284
	SALMONID LAKE	2.52	399	235	332	141	145	2.51	311	182	254	111	110	2.55	88	53	78	30	35
	NON-SALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NON-SALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STREAM MGMT	3.27	4	3	9	2	8	3.73	1	2	6	9	3	1.64	3	2	3	2	1
	UNDESIG LAKE MGMT	3.71	6	3	3	9	14	3.60	3	0	2	7	9	3.79	1	3	1	4	9
	Regional Satisfaction Ratings:	2.95	833	768	1328	872	670	2.84	532	461	780	439	341	3.09	301	307	546	433	329
4	SALMONID STREAM	3.14	239	236	369	317	297	3.03	189	194	284	315	194	3.43	50	42	85	102	103
	SALMONID LAKE	2.34	419	226	238	118	108	2.30	399	220	116	109	86	2.85	39	6	22	9	22
	NON-SALMONID STREAM	2.32	65	39	43	22	12	2.28	58	33	31	19	3	2.59	7	6	2	3	4
	NON-SALMONID LAKE	2.78	20	14	20	13	12	2.78	20	13	20	12	11	3.00	0	1	0	1	0
	UNDESIG STREAM MGMT	2.86	5	5	4	4	4	2.67	3	3	3	3	1	2.10	2	2	1	3	2
	UNDESIG LAKE MGMT	3.02	12	8	12	7	13	2.91	12	7	11	5	11	3.83	0	1	1	2	2
	Regional Satisfaction Ratings:	2.77	760	528	686	481	446	2.65	671	470	575	361	313	3.09	89	53	111	120	133
	SALMONID STREAM	3.18	222	265	421	337	324	2.87	167	216	181	167	127	3.66	55	49	140	170	127
	SALMONID LAKE	2.70	193	145	198	100	104	2.64	159	136	151	79	82	2.91	34	19	42	30	22
	NON-SALMONID STREAM	2.56	20	12	15	8	8	2.50	17	11	13	9	9	2.89	3	1	3	0	3
5	NON-SALMONID LAKE	2.56	3	4	9	2	2	2.56	3	4	9	9	9	2.00	0	0	0	0	0
	UNDESIG STREAM MGMT	2.93	3	1	0	2	1	1.33	2	1	0	0	0	3.33	1	0	0	1	1
	UNDESIG LAKE MGMT	3.95	2	2	0	7	9	3.86	1	2	0	6	8	4.17	1	0	0	1	4
	Regional Satisfaction Ratings:	3.01	443	429	643	455	446	2.78	349	360	454	252	319	3.61	94	69	189	202	237
	SALMONID STREAM	2.49	17	9	23	7	3	2.52	13	9	13	8	2	2.29	4	0	1	1	2
	SALMONID LAKE	2.57	49	27	41	22	18	2.58	45	27	40	21	16	2.43	4	0	1	0	2
	NON-SALMONID STREAM	2.68	34	24	39	18	16	2.73	32	20	39	18	16	2.86	2	4	1	0	0
	NON-SALMONID LAKE	2.11	233	111	108	51	28	2.07	200	94	93	33	24	2.34	33	17	15	18	4
	UNDESIG STREAM MGMT	2.20	2	2	0	0	1	2.20	2	2	0	0	1	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	2.52	7	4	6	5	1	2.55	6	4	4	8	1	2.33	1	0	2	0	0
	Regional Satisfaction Ratings:	2.31	342	177	217	103	67	2.31	298	156	197	84	60	2.32	44	21	20	19	7

Table 14. Angler satisfaction ratings by region by water type for the 2001 "summer" angling season of May '01 through September '01 (continued).

Reg	Water Type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
7	SALMONID STREAM	3.20	6	4	16	15	5	3.15	3	1	8	6	1	3.13	3	3	8	9	3
	SALMONID LAKE	2.79	6	2	5	2	4	2.79	6	2	5	1	1	2.00	0	0	0	0	0
	NONSALMONID STREAM	2.70	43	46	53	32	25	2.69	41	41	48	28	20	2.74	8	5	5	4	5
	NONSALMONID LAKE	3.14	31	53	83	53	51	3.36	16	28	56	38	44	2.70	10	15	29	15	7
	UNDESIG STRM MGMT	2.00	0	1	0	0	0	0.00	0	0	0	0	0	0.00	0	1	0	0	0
	UNDESIG LAKE MGMT	2.17	6	2	1	2	1	2.27	5	2	1	1	1	1.00	1	0	0	0	0
Regional Satisfaction Ratings:		2.89	99	108	160	104	86	3.00	71	74	118	76	71	2.78	38	34	42	28	15
Total		3.04	1538	1639	2780	2018	1550	2.92	1028	1099	1751	1100	788	3.13	516	540	1029	918	762
	SALMONID STREAM	2.54	1759	1084	1399	726	638	2.48	1482	925	1131	563	481	2.77	159	268	164	157	
	SALMONID LAKE	2.56	188	121	150	80	61	2.55	148	105	140	73	49	2.62	20	16	10	7	12
	NONSALMONID STREAM	2.51	314	198	239	139	100	2.50	261	154	194	101	89	2.53	53	44	45	38	11
	NONSALMONID LAKE	2.92	38	31	38	33	30	2.96	17	17	19	12	18	2.87	31	14	19	21	12
	UNDESIG STRM MGMT	2.17	47	13	37	44	55	3.02	41	21	32	34	36	3.73	6	4	5	10	19
Statewide Satisfaction Ratings:		2.83	3964	3096	4643	3040	2434	2.71	2977	2321	3267	1882	1461	3.11	867	777	1376	1158	973

Angler satisfaction ratings were summarized by the twenty-two major drainages like those reported under the angling pressure section (Table 15). The ratings ranged from a high of 3.12 for the Madison drainage to a low of 1.78 for the Little Missouri drainage.

Table 15. Angler satisfaction ratings by drainage by water type for the 2001 "summer" angling season of May '01 through September '01.

Drainage	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
SEAVERHEAD DR	SALMONID STREAM	3.30	31	39	68	54	57	3.13	11	14	28	27	13	3.38	20	40	37	42	
	SALMONID LAKE	2.45	62	37	48	18	24	2.61	36	20	31	14	16	2.10	31	17	17	4	8
	NONSALMONID STREAM	1.00	0	0	0	0	0	0.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	0.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	4.00	4	0	0	1	0	4.00	0	0	0	0	0	4.00	0	0	0	1	0
	UNDESIG LAKE MGMT	4.76	0	0	0	1	3	4.00	0	0	0	0	0	4.76	0	0	0	1	3
Drainage Satisfaction Ratings:		2.94	99	71	116	74	84	2.83	47	34	59	31	31	3.03	52	37	57	43	53
BIG HOLE DR	SALMONID STREAM	3.05	37	56	85	59	43	3.05	16	17	36	30	27	3.06	21	39	49	39	26
	SALMONID LAKE	2.61	19	9	10	6	10	2.64	16	8	9	9	9	2.43	3	1	1	1	1
	NONSALMONID STREAM	1.00	0	0	0	0	0	0.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	0.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	3.00	1	0	0	0	1	3.00	0	0	0	0	0	3.00	1	0	0	0	1
	UNDESIG LAKE MGMT	3.25	0	0	0	1	1	4.50	0	0	0	1	1	2.00	0	2	0	0	0
Drainage Satisfaction Ratings:		2.94	11	87	95	66	55	2.94	32	25	46	26	25	3.03	25	40	50	40	28

Table 15. Angler satisfaction ratings by drainage by water type for the 2001 "summer" angling season of May '01 through September '01 (continued).

Drainage	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
BITTERROOT DR	SALMONID STREAM	2.90	140	124	236	147	93	2.78	109	80	169	92	49	3.16	31	44	57	55	44
	SALMONID LAKE	2.80	14	10	33	9	9	2.92	7	10	21	6	7	2.40	7	0	2	3	2
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	3.83	1	0	1	1	3	3.75	1	0	0	1	2	4.00	0	0	1	0	1
	UNDESIG LAKE MGMT	3.93	1	0	1	1	3	4.00	1	0	0	0	3	3.50	0	0	1	1	0
Drainage Satisfaction Ratings:		2.91	156	136	280	158	108	2.81	118	90	190	99	61	3.12	38	46	60	59	47
BLACKFOOT DR	SALMONID STREAM	2.65	104	76	118	61	43	2.62	66	58	73	38	36	2.72	38	28	45	23	16
	SALMONID LAKE	2.17	100	56	71	23	18	2.17	105	54	63	21	19	2.13	17	10	9	12	3
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	3.00	0	1	2	1	0	3.00	0	1	1	1	0	3.00	0	0	1	0	0
	UNDESIG LAKE MGMT	2.20	3	0	2	0	1	1.50	3	0	1	0	0	2.00	0	0	0	0	1
Drainage Satisfaction Ratings:		2.43	114	133	192	85	61	2.39	174	113	138	60	41	2.63	55	20	64	36	20
LOWER CLARK FORK DR	SALMONID STREAM	2.90	100	131	218	143	78	2.81	78	83	135	78	41	3.03	42	49	83	65	37
	SALMONID LAKE	2.48	111	68	66	36	43	2.40	100	57	51	27	34	2.82	11	11	18	26	9
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	2.67	6	3	1	0	0	2.00	0	1	0	0	0	3.00	0	0	1	0	0
	UNDESIG LAKE MGMT	4.20	0	0	1	1	2	4.20	0	0	1	2	1	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.77	221	200	287	180	123	2.66	178	141	187	107	77	3.00	53	59	100	73	46
UPPER CLARK FORK DR	SALMONID STREAM	3.17	76	101	186	153	101	3.17	49	68	124	106	66	3.16	76	33	62	47	35
	SALMONID LAKE	2.70	40	64	80	58	43	2.69	76	53	69	52	33	2.75	14	11	11	6	10
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	4.00	0	0	0	1	0	1.00	0	0	0	0	0	4.00	0	0	0	1	0
	UNDESIG STRM MGMT	3.00	1	0	0	0	1	5.00	0	0	0	0	1	1.00	1	0	0	0	0
	UNDESIG LAKE MGMT	2.81	4	0	3	3	2	2.89	3	0	2	3	1	3.00	1	0	0	0	1
Drainage Satisfaction Ratings:		3.00	170	163	268	215	147	2.98	128	121	195	161	101	3.07	40	44	73	54	46
LOWER FLATHEAD DR	SALMONID STREAM	2.48	80	70	72	39	22	2.46	55	52	48	28	14	2.52	29	13	24	11	8
	SALMONID LAKE	2.64	110	147	111	126	81	2.58	172	119	173	91	58	2.86	38	28	29	35	23
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	1	1	0
	NONSALMONID LAKE	3.66	24	16	18	18	9	2.65	22	15	14	14	15	2.71	3	1	1	3	0
	UNDESIG STRM MGMT	2.31	5	3	2	2	1	2.40	4	2	1	1	1	3.00	1	1	1	0	1
	UNDESIG LAKE MGMT	2.79	6	4	6	5	3	2.57	6	4	6	3	1	4.33	0	0	0	1	1
Drainage Satisfaction Ratings:		2.60	309	240	306	190	116	2.56	259	192	242	139	84	2.75	66	48	64	51	32
UPPER FLATHEAD DR	SALMONID STREAM	3.08	40	38	63	40	50	3.01	32	24	40	31	34	3.21	10	14	23	19	16
	SALMONID LAKE	2.40	60	63	29	22	17	2.33	51	32	24	19	12	2.79	8	1	5	4	0
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	3.00	1	1	0	4	0	3.20	0	2	0	3	0	2.50	1	0	0	1	0
	UNDESIG LAKE MGMT	4.00	0	0	2	1	2	4.00	0	0	1	2	0	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.82	103	73	94	67	69	2.71	83	58	66	43	48	3.10	20	15	28	24	21

Table 15. Angler satisfaction ratings by drainage by water type for the 2001 "summer" angling season at Mo. 1, through September '01 (continued).

Drain-age	Water type	TOTAL					RESIDENT					NONRESIDENT					
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's
GALLATIN DR	SALMONIC	108	205	153	91	3.07	50	62	134	96	47	3.18	27	46	71	57	44
SALMONIC	SALMONIC	28	33	15	15	2.55	31	24	28	13	12	2.57	6	5	6	4	3
SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
NON-SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
UNDESIGN STRM	UNDESIGN STRM	4	3	1	1	3.50	0	1	0	0	0	2.50	2	0	0	1	0
UNDESIGN LAKE	UNDESIGN LAKE	0	0	1	1	4.00	0	0	0	1	0	3.00	1	0	0	0	1
Drainage Satisf.		138	141	170	108	2.96	81	87	160	110	60	3.12	36	51	79	60	48
JEFFERSON DR	SALMONIC	31	45	15	19	2.73	26	29	38	12	17	2.74	5	2	7	3	0
SALMONIC	SALMONIC	12	14	12	11	2.43	17	11	13	12	11	2.00	1	0	0	0	0
SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
NON-SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
UNDESIGN STRM	UNDESIGN STRM	0	0	0	0	0.00	0	0	0	1	0	0.00	0	0	0	0	0
UNDESIGN LAKE	UNDESIGN LAKE	0	1	2	2	4.25	0	0	1	1	2	2.00	0	0	0	0	0
Drainage Satisf.		43	61	26	12	2.67	42	40	53	25	20	2.64	6	3	8	3	2
ROCKAWAY DR	SALMONIC	88	84	45	33	2.50	50	36	47	21	15	2.97	18	22	37	19	18
SALMONIC	SALMONIC	59	106	70	46	2.63	61	43	64	33	24	3.06	25	26	41	37	24
SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
NON-SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	1	0	1.00	0	0	0	0	0
UNDESIGN STRM	UNDESIGN STRM	0	0	0	0	0.00	0	0	0	3	0	3.00	0	0	0	0	1
UNDESIGN LAKE	UNDESIGN LAKE	0	0	0	0	0.00	1	0	0	0	0	5.00	0	0	0	0	0
Drainage Satisf.		119	197	115	89	2.60	114	81	128	59	43	3.01	47	49	79	56	46
LITTLE CREEK DR	SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
SALMONIC	SALMONIC	0	0	0	0	0.67	1	1	0	0	0	1.00	0	0	0	0	0
SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
NON-SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	1	0	0.00	0	0	0	0	0
UNDESIGN STRM	UNDESIGN STRM	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
UNDESIGN LAKE	UNDESIGN LAKE	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
Drainage Satisf.		1	1	0	1	1.33	6	1	1	0	1	1.00	0	0	0	0	0
MALIBON DR	SALMONIC	171	351	260	172	3.08	43	85	137	84	60	3.31	86	86	214	168	117
SALMONIC	SALMONIC	52	95	49	51	2.06	25	39	51	25	32	2.81	31	33	46	20	19
SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
NON-SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
UNDESIGN STRM	UNDESIGN STRM	0	0	0	0	0.00	1	0	0	0	2	2.00	0	1	0	0	1
UNDESIGN LAKE	UNDESIGN LAKE	0	0	0	0	0.00	1	0	0	0	2	3.50	0	1	0	0	1
Drainage Satisf.		1	215	450	199	2.08	70	114	190	111	95	3.14	117	111	260	188	137
MARIAS DR	SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
SALMONIC	SALMONIC	39	53	11	10	2.19	10	54	37	27	12	2.67	10	12	26	20	19
SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
NON-SALMONIC	NON-SALMONIC	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
UNDESIGN STRM	UNDESIGN STRM	12	12	12	10	2.87	14	12	12	11	10	3.00	0	0	0	4.00	0
UNDESIGN LAKE	UNDESIGN LAKE	0	0	0	0	0.00	1	1	0	1	0	4.00	0	0	0	3.00	0
Drainage Satisf.		2	65	65	37	2.43	94	59	63	31	29	3.00	3	6	2	6	3

Table 15. Angler satisfaction ratings by drainage by water type for the 2001 "summer" angling season of May '01 through September '01 (continued).

Drainage	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
MILK DR	SALMONID STREAM	2.54	7	6	12	8	12	2.59	6	6	10	10	2	1.00	1	0	0	0	0
SALMONID LAKE	2.57	39	25	30	17	16	13	2.57	36	19	12	12	14	2.67	3	0	1	0	0
NONSALMONID STREAM	2.50	7	16	5	12	3	13	2.50	7	5	10	10	3	1.00	0	0	0	0	0
NONSALMONID LAKE	2.64	17	9	12	11	6	12	2.74	14	9	12	11	5	1.00	3	0	0	0	0
UNDESIG STRM MGMT	2.33	2	0	0	0	0	1	2.33	1	0	0	0	1	1.00	0	0	0	0	0
UNDESIG LAKE MGMT	2.55	6	0	3	1	2	2.63	6	0	1	1	1	2	2.33	1	0	2	0	0
Drainage Satisfaction Ratings	2.57	77	40	60	33	29	2.60	69	40	59	33	27	2.08	8	0	3	0	0	
LOWER MISSOURI DR	SALMONID STREAM	3.02	24	21	28	38	32	3.01	16	13	14	18	18	3.08	8	0	4	10	4
SALMONID LAKE	2.44	45	11	26	19	10	2.40	41	24	24	18	7	2.90	4	0	2	1	1	
NONSALMONID STREAM	2.52	52	32	47	23	16	2.57	46	16	46	22	14	2.11	7	7	1	1	1	
NONSALMONID LAKE	2.06	219	102	97	40	23	1.99	189	90	82	82	19	2.39	30	18	15	19	19	
UNDESIG STRM MGMT	3.00	1	2	0	1	1	2.67	1	0	0	0	0	0.43	0	0	0	1	0	
UNDESIG LAKE MGMT	3.00	3	4	6	4	2	2.88	3	4	6	4	1	4.00	0	0	1	0	0	
Drainage Satisfaction Ratings	2.34	343	177	204	116	74	2.30	294	152	181	84	59	2.58	49	25	23	30	16	
UPPER MISSOURI DR	SALMONID STREAM	3.13	214	214	337	280	264	3.02	169	173	263	195	170	3.42	45	41	24	66	32
SALMONID LAKE	2.28	428	237	271	94	93	2.22	398	229	253	93	80	2.50	29	23	16	30	21	
NONSALMONID STREAM	2.46	36	21	28	12	6	2.42	34	18	23	10	5	2.70	2	0	0	0	0	
NONSALMONID LAKE	3.00	0	0	1	0	0	3.00	0	0	1	0	0	0.00	0	0	0	0	0	
UNDESIG STRM MGMT	2.91	2	3	3	0	0	3.00	1	1	3	0	2	2.67	1	1	0	0	0	
UNDESIG LAKE MGMT	2.82	10	7	16	6	7	2.77	9	11	30	6	6	3.33	1	0	0	0	0	
Drainage Satisfaction Ratings	2.73	680	472	645	397	370	2.63	601	418	551	303	263	3.24	78	54	94	94	109	
MUSSELSHELL DR	SALMONID STREAM	2.24	18	10	9	4	4	2.19	18	9	9	4	3	3.00	0	2	0	0	0
SALMONID LAKE	2.43	20	7	11	3	0	2.33	17	7	10	3	5	3.00	3	0	1	0	0	
NONSALMONID STREAM	.00	0	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	
NONSALMONID LAKE	2.00	1	2	1	0	0	2.00	1	1	1	0	0	0.00	0	0	0	1	0	
UNDESIG STRM MGMT	2.33	1	1	1	1	0	1.67	1	0	1	0	0	3.00	0	0	1	0	0	
UNDESIG LAKE MGMT	3.14	1	1	0	0	0	3.00	1	1	0	1	3	4.00	0	0	0	0	0	
Drainage Satisfaction Ratings	2.38	43	21	23	10	14	2.28	40	19	21	8	10	3.07	3	3	2	3	4	
ST MARY DR	SALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0.00	0	0	0	0	0	
SALMONID LAKE	2.91	8	7	6	5	6	2.84	8	7	4	6	6	4.00	0	0	0	1	0	
NONSALMONID STREAM	.00	0	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	
NONSALMONID LAKE	5.00	0	0	0	0	0	5.00	0	0	0	0	2	0.00	0	0	0	0	0	
UNDESIG STRM MGMT	.00	0	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	
UNDESIG LAKE MGMT	.00	0	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	
Drainage Satisfaction Ratings	3.03	8	7	5	6	9	2.97	8	7	4	6	8	4.00	0	0	1	0	1	
SUN DR	SALMONID STREAM	3.07	20	11	18	24	17	2.96	18	8	17	15	13	3.34	2	3	11	4	0
SALMONID LAKE	2.50	63	26	34	24	23	2.40	63	18	29	22	15	3.25	5	0	0	0	0	
NONSALMONID STREAM	.00	0	0	6	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	
NONSALMONID LAKE	2.00	13	6	3	1	0	2.00	13	0	1	1	0	0.00	0	0	0	0	0	
UNDESIG STRM MGMT	3.00	1	0	0	0	0	4.00	0	0	1	0	1	1.00	1	0	0	0	0	
UNDESIG LAKE MGMT	2.33	2	0	0	0	0	2.33	2	0	0	0	1	1.00	0	0	0	0	0	
Drainage Satisfaction Ratings	2.70	89	37	64	49	41	2.58	81	33	48	38	30	3.26	8	4	16	31	11	

Table 15. Angler satisfaction ratings by drainage by water type for the 2001 "summer" angling season of May '01 through September '01 (continued).

Drainage	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
LOWER YELLOWSTONE DR	SALMONID STREAM	3.20	6	4	16	15	5	3.15	3	1	4	6	2	3.23	3	3	8	9	3
	SALMONID LAKE	2.86	4	1	5	1	3	2.86	4	1	4	6	2	2.00	0	0	0	0	0
	NONSALMONID STREAM	2.74	44	46	53	32	25	2.74	36	41	43	38	20	2.74	8	5	5	4	9
	NONSALMONID LAKE	3.19	31	52	83	53	51	3.38	15	12	54	36	44	2.70	16	24	29	16	7
	UNDESIG STRM MGMT	2.03	0	1	0	0	0	2.00	0	0	0	0	0	2.00	0	1	0	0	0
	UNDESIG LAKE MGMT	2.17	6	2	1	2	1	2.27	5	11	3	11	1	1.00	1	0	0	0	0
Drainage Satisfaction Ratings:		2.97	91	106	157	103	89	3.04	63	73	111	75	70	2.79	28	33	42	29	15
UPPER YELLOWSTONE DR	SALMONID STREAM	3.17	305	369	617	505	403	2.93	304	370	397	343	174	3.49	101	99	220	262	149
	SALMONID LAKE	2.69	204	152	201	103	109	2.64	167	133	153	73*	87	2.88	37	19	48	36	32
	NONSALMONID STREAM	2.50	20	12	15	8	8	2.50	17	21	13	9	5	2.89	3	1	2	0	3
	NONSALMONID LAKE	2.56	3	4	9	3	0	2.56	3	4	9	0	0	2.00	0	0	0	0	0
	UNDESIG STRM MGMT	3.50	1	2	1	0	4	4.00	0	1	1	0	3	2.67	1	1	0	0	1
	UNDESIG LAKE MGMT	4.04	2	1	2	8	11	3.73	1	7	1	8	3	4.31	1	0	1	3	8
Drainage Satisfaction Ratings:		3.04	335	540	845	626	565	2.83	392	410	407	331	274	3.41	143	120	271	295	283
Total	SALMONID STREAM	3.04	1538	1639	2780	2018	1560	2.90	1624	1749	1751	1100	788	3.23	510	540	1029	918	761
	SALMONID LAKE	2.54	1759	1084	1399	726	638	2.49	1492	401	1101	563	481	2.77	277	159	268	164	157
	NONSALMONID STREAM	2.56	168	121	150	80	61	2.55	142	104	140	73	49	2.62	20	16	10	7	10
	NONSALMONID LAKE	2.51	314	198	239	139	100	2.50	261	101	194	101	99	2.53	63	44	43	38	11
	UNDESIG STRM MGMT	2.93	38	31	38	33	30	2.96	1*	1*	1*	11	18	2.87	21	14	19	21	12
	UNDESIG LAKE MGMT	3.12	47	25	37	44	55	3.02	41	71	32	34	36	3.73	6	4	5	10	19
Statewide Satisfaction Ratings:		2.83	3864	3098	4643	3040	2434	2.71	3917	2321	2367	1852	1461	3.11	897	777	1376	1158	973

Angler Crowding Ratings - Summer

The ratings were summarized for the seven Fish, Wildlife & Parks regions for the "summer" season and are listed in table 16. The ratings were also summarized by the 22 major drainages in the state for this same period and are listed in table 17.

Table 16. Crowding ratings summarized by region by residency by water type for the "summer" season of May 2001 through September 1, 2001

Region	Type	Crowding Ratings					Average Number of People Seen							
			1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded	
1	SALMONID STREAM													
	Total		79	16	8	2	7	6.57	4.03	9.57	15.89	20.00	13.86	
	Resident		69	13	8	2	7	6.86	4.07	10.31	15.89	20.00	13.86	
	Nonresident		10	3	0	0	0	4.31	3.70	6.33	.00	.00	.00	
	SALMONID LAKE													
	Total		170	37	24	13	8	15.93	12.92	8.65	31.57	20.69	58.75	
	Resident		169	36	24	13	8	15.94	12.91	8.48	31.57	20.69	58.75	
	Nonresident		1	1	0	0	0	15.00	15.00	.00	.00	.00	.00	
	NONSALMONID STREAM													
	Total		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Resident		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	NONSALMONID LAKE													
1	Total		13	9	2	2	0	12.03	10.46	12.10	24.00	10.00	.00	
	Resident		13	9	2	2	0	12.03	10.46	12.10	24.00	10.00	.00	
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	UNDESIG STREAM MGT													
	Total		1	1	1	0	0	1.67	1.00	1.00	3.00	.00	.00	
	Resident		1	1	1	0	0	1.67	1.00	1.00	3.00	.00	.00	
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	UNDESIG LAKE MGT													
	Total		4	2	1	0	0	9.43	1.50	20.00	20.00	.00	.00	
	Resident		4	2	1	0	0	9.43	1.50	20.00	20.00	.00	.00	
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
Regional Crowding Ratings:														
Total			267	65	36	17	15	12.83	9.96	9.59	26.55	19.35	37.80	
Resident			256	61	36	17	15	13.11	10.18	9.66	26.55	19.35	37.80	
Nonresident			11	4	0	0	0	5.73	4.73	8.50	.00	.00	.00	
2	SALMONID STREAM													
	Total		169	73	55	39	25	6.31	2.45	6.93	8.91	13.40	13.85	
	Resident		135	59	41	30	19	5.64	2.23	6.19	8.13	11.66	13.36	
	Nonresident		34	14	14	9	6	8.79	3.30	10.09	11.30	19.22	15.33	
	SALMONID LAKE													
	Total		66	18	9	12	4	19.84	16.08	13.67	22.98	42.95	33.25	
	Resident		63	18	9	12	4	20.29	16.65	13.67	22.98	42.95	33.25	
	Nonresident		3	0	0	0	0	4.00	4.00	.00	.00	.00	.00	
	NONSALMONID STREAM													
	Total		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Resident		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	NONSALMONID LAKE													
2	Total		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Resident		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	UNDESIG STREAM MGT													
	Total		1	0	0	0	1	2.50	.00	.00	.00	.00	5.00	
	Resident		1	0	0	0	1	2.50	.00	.00	.00	.00	5.00	
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	UNDESIG LAKE MGT													
	Total		2	0	0	0	0	2.00	2.00	.00	.00	.00	.00	
	Resident		2	0	0	0	0	2.00	2.00	.00	.00	.00	.00	
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00	
Regional Crowding Ratings:														
Total			2.04	238	91	64	51	30	9.39	6.22	8.26	10.89	20.35	16.14
Resident			2.01	201	77	50	42	24	9.55	6.74	7.94	10.80	20.60	16.33
Nonresident			2.16	37	14	14	9	6	8.61	3.36	10.09	11.30	19.22	15.33

Table 16. Crowding ratings summarized by region by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Region	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	5 crowded
3	SALMONID STREAM										
	Total	1.99	197	101	79	31	17	7.00	3.01	5.38	11.10
	Resident	1.97	179	86	68	25	16	6.34	2.77	4.91	10.68
	Nonresident	2.16	18	15	11	6	1	11.83	5.39	8.21	13.56
	SALMONID LAKE										
	Total	1.97	112	61	32	13	16	29.32	16.48	33.48	26.74
	Resident	2.05	95	56	31	13	16	31.40	17.94	35.49	26.35
	Nonresident	1.30	17	5	1	0	0	10.26	8.29	11.00	40.00
	NONSALMONID STREAM										
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID LAKE										
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
4	UNDESIG STRM MGMT										
	Total	1.25	3	1	0	0	0	3.00	2.00	6.00	.00
	Resident	1.25	3	1	0	0	0	3.00	2.00	6.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	UNDESIG LAKE MGMT										
	Total	1.50	1	1	0	0	0	3.00	.00	6.00	.00
	Resident	1.50	1	1	0	0	0	3.00	.00	6.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	Regional Crowding Ratings:										
	Total	1.98	313	164	111	44	33	14.82	7.81	15.84	15.61
	Resident	1.99	278	144	99	38	32	15.25	7.94	16.82	15.58
	Nonresident	1.89	35	20	12	6	1	11.34	6.80	8.91	15.77
	SALMONID STREAM										
	Total	2.18	121	57	40	23	28	12.91	7.03	10.68	13.60
	Resident	2.20	115	49	38	23	27	12.70	6.78	10.14	13.51
	Nonresident	1.94	6	8	2	0	1	16.32	12.53	14.03	15.00
	SALMONID LAKE										
	Total	2.08	96	34	30	15	17	16.37	8.20	14.05	23.60
	Resident	2.08	94	34	30	14	17	15.52	8.28	14.05	23.60
	Nonresident	2.00	2	0	0	1	0	70.00	5.00	.00	200.00
	NONSALMONID STREAM										
	Total	1.63	29	10	7	2	0	3.16	2.05	3.71	5.31
	Resident	1.63	29	10	7	2	0	3.16	2.05	3.71	5.31
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID LAKE										
	Total	2.74	8	3	5	1	6	18.87	11.25	12.00	41.98
	Resident	2.74	8	3	5	1	6	18.87	11.25	12.00	41.98
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	UNDESIG STRM MGMT										
	Total	1.33	2	1	0	0	0	4.00	1.00	10.00	.00
	Resident	1.33	2	1	0	0	0	4.00	1.00	10.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	UNDESIG LAKE MGMT										
	Total	2.10	5	2	1	1	1	8.10	2.40	12.50	2.00
	Resident	2.10	5	2	1	1	1	8.10	2.40	12.50	2.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
Regional Crowding Ratings:											
Total		2.11	261	107	83	42	52	13.38	6.90	11.16	18.09
Resident		2.12	253	99	81	41	51	12.97	6.80	10.94	18.15
Nonresident		1.95	8	8	2	1	1	24.37	10.65	14.03	15.00

Table 16. Crowding ratings summarized by region by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Region	Type	Crowding Ratings					Average Number of People Seen							
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded	
5	SALMONID STREAM													
	Total	2.24	136	54	53	23	37	14.11	3.68	8.11	22.36	37.28	34.99	
	Resident	2.22	124	50	43	18	35	12.00	3.35	6.96	16.44	32.89	33.61	
	Nonresident	2.42	12	4	10	5	2	31.49	7.01	22.50	48.00	53.04	60.00	
	SALMONID LAKE													
	Total	2.06	33	15	11	4	6	13.91	8.93	17.28	15.74	18.78	26.32	
	Resident	2.08	32	12	11	4	6	14.28	9.09	19.25	15.74	18.78	26.32	
	Nonresident	1.75	1	3	0	0	0	7.73	3.00	9.30	.00	.00	.00	
	NONSALMONID STREAM													
	Total	1.29	19	3	2	0	0	2.91	2.58	4.30	4.00	.00	.00	
	Resident	1.29	19	3	2	0	0	2.91	2.58	4.30	4.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	NONSALMONID LAKE													
	Total	2.50	1	1	1	1	0	9.75	.00	4.00	20.00	15.00	.00	
	Resident	2.50	1	1	1	1	0	9.75	.00	4.00	20.00	15.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	UNDESIG STRM MGMT													
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	UNDESIG LAKE MGMT													
	Total	1.33	2	1	0	0	0	1.67	1.00	3.00	.00	.00	.00	
	Resident	1.33	2	1	0	0	0	1.67	1.00	3.00	.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
Regional Crowding Ratings:														
		Total	2.15	191	74	67	28	43	13.28	4.43	9.69	20.69	33.84	33.78
		Resident	2.13	178	67	57	23	41	11.70	4.26	8.94	15.93	29.66	32.54
		Nonresident	2.35	13	7	10	5	2	28.92	6.70	16.84	48.00	53.04	60.00
6	SALMONID STREAM													
	Total	1.80	6	2	1	0	1	4.49	1.15	4.00	20.00	.00	10.00	
	Resident	1.80	6	2	1	0	1	4.49	1.15	4.00	20.00	.00	10.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	SALMONID LAKE													
	Total	1.77	18	6	5	0	2	7.68	2.89	17.50	10.80	.00	13.50	
	Resident	1.75	17	5	4	0	2	7.72	2.95	19.00	11.00	.00	13.50	
	Nonresident	2.00	1	1	1	0	0	7.33	2.00	10.00	10.00	.00	.00	
	NONSALMONID STREAM													
	Total	2.13	15	8	3	2	4	9.43	3.20	8.63	15.30	18.50	25.50	
	Resident	2.13	15	8	3	2	4	9.43	3.20	8.63	15.30	18.50	25.50	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	NONSALMONID LAKE													
	Total	1.62	51	14	9	0	4	15.53	8.75	10.56	32.80	.00	80.50	
	Resident	1.63	49	13	9	0	4	15.67	8.68	10.24	32.80	.00	80.50	
	Nonresident	1.33	2	1	0	0	0	11.33	9.50	15.00	.00	.00	.00	
	UNDESIG STRM MGMT													
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	UNDESIG LAKE MGMT													
	Total	1.25	6	2	0	0	0	3.38	3.00	4.50	.00	.00	.00	
	Resident	1.25	6	2	0	0	0	3.38	3.00	4.50	.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
Regional Crowding Ratings:														
		Total	1.74	96	32	18	2	11	11.47	5.95	10.59	23.06	18.50	41.91
		Resident	1.75	93	30	17	2	11	11.54	5.89	10.47	23.83	18.50	41.91
		Nonresident	1.67	3	2	1	0	0	9.33	7.00	12.50	10.00	.00	.00

Table 16. Crowding ratings summarized by region by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Region	Type	Crowding Ratings					Average Number of People Seen					
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4
7	SALMONID STREAM											
	Total	1.20	4	1	0	0	0	3.20	2.50	6.00	.00	.00
	Resident	1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00
	Nonresident	1.25	3	1	0	0	0	3.75	3.00	6.00	.00	.00
	SALMONID LAKE											
	Total	1.80	3	1	0	1	0	4.00	4.67	2.00	.00	4.00
	Resident	1.80	3	1	0	1	0	4.00	4.67	2.00	.00	4.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
	NONSALMONID STREAM											
	Total	1.45	26	2	3	1	1	5.63	2.10	27.50	18.33	15.00
	Resident	1.45	26	2	3	1	1	5.63	2.10	27.50	18.33	15.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
	NONSALMONID LAKE											
	Total	2.05	23	7	4	3	5	24.06	14.24	30.43	33.78	23.33
	Resident	2.04	12	5	2	1	3	19.65	6.16	28.60	42.50	.00
	Nonresident	2.05	11	2	2	2	2	29.37	23.00	35.00	25.00	35.00
	UNDESIG STRM MGMT											
	Total	1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00
	Resident	1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
	UNDESIG LAKE MGMT											
	Total	1.00	2	0	0	0	0	2.00	2.00	.00	.00	.00
	Resident	1.00	2	0	0	0	0	2.00	2.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Regional Crowding Ratings:												
	Total	1.73	59	11	7	5	6	14.06	6.97	25.09	27.16	17.80
	Resident	1.66	45	8	5	3	4	10.21	3.30	25.00	28.00	6.33
	Nonresident	1.91	14	3	2	2	2	24.91	18.71	25.33	25.00	35.00
Total	SALMONID STREAM											
	Total	2.07	712	304	236	118	115	9.29	3.78	7.44	13.74	23.26
	Resident	2.06	629	259	199	98	105	8.63	3.63	6.85	12.19	21.14
	Nonresident	2.12	83	45	37	20	10	13.68	5.00	10.92	22.09	33.62
	SALMONID LAKE											
	Total	1.87	498	172	111	58	53	19.50	12.55	20.07	24.83	35.49
	Resident	1.89	473	162	109	57	53	19.74	12.83	20.64	24.83	32.60
	Nonresident	1.45	25	10	2	1	0	14.23	7.32	10.79	25.00	200.00
	NONSALMONID STREAM											
	Total	1.64	89	23	15	5	5	5.18	2.37	7.57	9.74	14.00
	Resident	1.64	89	23	15	5	5	5.18	2.37	7.57	9.74	14.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
	NONSALMONID LAKE											
	Total	1.91	96	34	21	7	15	17.39	10.42	14.99	33.72	19.29
	Resident	1.90	83	31	19	5	13	15.98	8.74	13.71	34.64	13.00
	Nonresident	1.95	13	3	2	2	2	26.91	20.92	28.33	25.00	35.00
	UNDESIG STRM MGMT											
	Total	1.69	8	3	1	0	1	2.69	1.25	5.67	3.00	.00
	Resident	1.69	8	3	1	0	1	2.69	1.25	5.67	3.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
	UNDESIG LAKE MGMT											
	Total	1.56	22	8	2	1	1	5.68	2.09	10.38	11.00	12.00
	Resident	1.56	22	8	2	1	1	5.68	2.09	10.38	11.00	12.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Statewide Crowding Ratings:												
	Total	1.97	1425	544	386	189	190	12.85	7.17	11.95	17.82	26.56
	Resident	1.96	1304	486	345	166	178	12.64	7.16	11.97	17.28	24.56
	Nonresident	2.01	121	58	41	23	12	14.91	7.19	11.80	22.38	40.97

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001.

Drainage	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
BEAVERHEAD DR	SALMONID STREAM												
	Total	2.08	131	30	36	23	23	8.76	2.47	6.16	15.96	19.97	25.47
	Resident	1.84	55	7	11	6	6	5.14	1.53	4.00	9.84	18.17	18.00
	Nonresident	2.22	76	23	25	17	17	10.70	3.15	6.80	18.64	20.64	28.10
SALMONID LAKE													
	Total	1.94	91	47	35	10	8	23.29	10.09	24.04	42.93	16.80	91.23
	Resident	1.99	51	29	22	8	4	20.03	7.70	18.33	30.72	12.90	145.02
	Nonresident	1.86	40	18	13	2	4	28.12	13.15	33.25	63.54	32.50	37.50
NONSALMONID STREAM													
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
	Total	1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
	Total	1.00	4	0	0	0	0	2.50	2.50	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	1.00	4	0	0	0	0	2.50	2.50	.00	.00	.00	.00
Drainage Crowding Ratings:													
	Total	2.01	227	77	71	33	31	15.01	5.52	17.07	29.25	19.01	42.44
	Resident	1.92	106	36	33	14	10	13.67	4.50	15.54	23.76	15.16	68.81
	Nonresident	2.08	121	41	38	19	21	16.11	6.42	18.41	34.00	21.88	29.89
BIG HOLE DR	SALMONID STREAM												
	Total	1.87	155	43	47	20	11	10.79	3.32	11.42	21.79	28.95	33.62
	Resident	1.78	65	11	12	11	3	6.31	1.84	6.36	14.93	16.11	32.67
	Nonresident	1.93	90	32	35	9	8	13.43	4.41	13.17	24.10	44.69	34.00
SALMONID LAKE													
	Total	1.69	34	4	11	2	1	4.75	3.21	10.25	7.27	6.00	5.00
	Resident	1.78	28	3	11	2	1	4.96	3.05	13.67	7.27	6.00	5.00
	Nonresident	1.14	6	1	0	0	0	3.41	3.98	.00	.00	.00	.00
NONSALMONID STREAM													
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
	Total	1.00	2	0	0	0	0	1.50	1.50	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	1.00	2	0	0	0	0	1.50	1.50	.00	.00	.00	.00
UNDESIG LAKE MGMT													
	Total	1.00	4	0	0	0	0	3.80	3.80	.00	.00	.00	.00
	Resident	1.00	2	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	1.00	2	0	0	0	0	7.50	7.50	.00	.00	.00	.00
Drainage Crowding Ratings:													
	Total	1.83	195	47	58	22	12	9.71	3.29	11.32	19.04	26.86	31.23
	Resident	1.77	95	14	23	13	4	5.82	2.15	7.93	11.27	14.55	25.75
	Nonresident	1.88	100	33	35	9	8	12.85	4.39	12.77	24.10	44.69	34.00

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Drainage	Type	Crowding Ratings						Average Number of People Seen					
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
BITTERROOT DR													
SALMONID STREAM													
Total		2.04	355	151	117	61	48	6.97	3.39	7.04	9.58	14.49	17.31
Resident		2.22	217	97	90	50	46	6.79	2.20	5.82	9.08	14.37	17.74
Nonresident		1.64	138	54	27	11	2	7.39	5.29	9.29	11.10	15.29	7.50
SALMONID LAKE													
Total		1.83	38	10	7	7	2	8.34	3.88	5.72	5.86	19.71	75.00
Resident		1.98	26	9	5	7	2	9.82	4.03	5.24	8.20	19.71	75.00
Nonresident		1.33	12	1	2	0	0	3.47	3.50	10.00	.00	.00	.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		1.67	3	2	1	0	0	3.67	.67	2.50	15.00	.00	.00
Resident		1.50	2	2	0	0	0	1.75	1.00	2.50	.00	.00	.00
Nonresident		2.00	1	0	1	0	0	7.50	.00	.00	15.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.17	5	1	0	0	0	1.17	1.00	2.00	.00	.00	.00
Resident		1.00	4	0	0	0	0	.75	.75	.00	.00	.00	.00
Nonresident		1.50	1	1	0	0	0	2.00	2.00	2.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		2.01	401	164	125	68	50	7.01	3.39	6.87	9.41	15.02	19.62
Resident		2.19	249	108	95	57	48	6.97	2.36	5.71	9.03	15.02	20.13
Nonresident		1.63	152	56	30	11	2	7.11	5.09	9.17	10.49	15.29	7.50
BLACKFOOT DR													
SALMONID STREAM													
Total		1.94	219	69	52	32	27	9.66	3.64	11.79	11.26	17.07	41.21
Resident		2.10	131	45	34	27	23	10.57	2.97	9.03	12.51	17.82	45.54
Nonresident		1.65	88	24	18	5	4	7.95	4.66	16.90	8.83	13.00	16.25
SALMONID LAKE													
Total		2.38	99	82	45	22	40	20.00	6.98	18.80	28.16	29.41	40.31
Resident		2.47	79	73	44	22	37	20.18	7.14	15.49	28.80	29.41	41.56
Nonresident		1.70	20	9	1	0	3	18.60	6.35	45.78	.00	.00	25.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		3.25	1	0	1	1	1	7.50	.00	.00	15.00	15.00	.00
Resident		4.00	0	0	1	1	1	10.00	.00	.00	15.00	15.00	.00
Nonresident		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.20	4	1	0	0	0	2.20	.25	10.00	.00	.00	.00
Resident		1.25	3	1	0	0	0	2.75	.33	10.00	.00	.00	.00
Nonresident		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		2.13	323	152	98	55	68	13.87	4.61	15.56	19.06	21.97	40.08
Resident		2.29	213	119	79	50	61	15.21	4.48	13.00	21.62	22.86	42.38
Nonresident		1.66	110	33	19	5	7	9.88	4.89	24.78	8.36	13.00	20.00

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
LOWER CLARK FORK DR	SALMONID STREAM												
Total		1.92	344	160	112	41	31	8.74	4.24	8.52	16.87	10.85	27.56
Resident		2.09	183	100	72	33	27	8.14	3.06	6.78	14.08	10.92	28.29
Nonresident		1.66	161	60	40	8	4	9.68	5.62	11.44	21.87	10.77	22.50
SALMONID LAKE													
Total		1.85	184	56	48	17	18	14.17	8.24	12.33	14.26	26.59	68.63
Resident		1.95	143	48	44	17	17	13.66	8.82	12.50	14.26	26.59	43.25
Nonresident		1.37	41	8	4	0	1	16.72	6.24	11.25	14.25	.00	500.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		1.67	2	0	1	0	0	2.00	1.50	.00	3.00	.00	.00
Resident		3.00	0	0	1	0	0	3.00	.00	.00	3.00	.00	.00
Nonresident		1.00	2	0	0	0	0	1.50	1.50	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.00	6	0	0	0	0	4.67	4.67	.00	.00	.00	.00
Resident		1.00	6	0	0	0	0	4.67	4.67	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		1.89	536	216	161	58	49	10.41	5.61	9.51	16.01	15.47	42.65
Resident		2.02	332	148	117	50	44	10.26	5.57	8.64	14.05	16.25	34.07
Nonresident		1.61	204	68	44	8	5	10.78	5.70	11.42	21.18	10.77	118.00
UPPER CLARK FORK DR	SALMONID STREAM												
Total		2.19	285	109	98	65	59	8.69	3.47	8.38	11.38	14.76	23.31
Resident		2.30	180	68	70	50	44	7.98	2.03	7.38	8.92	15.02	23.76
Nonresident		1.99	105	41	28	15	15	10.10	5.90	10.08	17.54	13.93	21.88
SALMONID LAKE													
Total		2.10	157	61	66	29	22	14.37	9.77	14.35	19.34	18.52	26.80
Resident		2.20	122	50	62	27	21	14.76	9.15	14.28	19.74	19.95	27.16
Nonresident		1.55	35	11	4	2	1	12.34	11.97	14.73	13.25	.00	20.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		1.00	1	0	0	0	0	4.00	4.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		1.00	1	0	0	0	0	4.00	4.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		1.00	2	0	0	0	0	.50	.50	.00	.00	.00	.00
Resident		1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00	.00
Nonresident		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.91	7	2	0	0	2	4.73	2.14	6.00	.00	.00	12.50
Resident		1.67	6	2	0	0	1	5.44	2.00	6.00	.00	.00	25.00
Nonresident		3.00	1	0	0	0	1	1.50	3.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		2.15	452	172	164	94	83	10.59	5.63	10.47	14.58	15.92	23.97
Resident		2.25	309	120	132	77	66	10.65	4.84	10.23	14.00	16.75	24.86
Nonresident		1.90	143	52	32	17	17	10.43	7.31	11.06	17.00	12.29	20.48

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen					
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4
LOWER FLATHEAD DR												
SALMONID STREAM												
Total	1.61	182	49	28	17	4	5.09	3.21	6.20	10.50	11.28	12.78
Resident	1.74	113	41	26	12	4	5.30	2.61	6.31	10.60	13.27	12.78
Nonresident	1.32	69	8	2	5	0	4.66	4.29	5.48	9.50	6.60	.00
SALMONID LAKE												
Total	1.85	432	151	118	46	35	18.96	12.37	18.45	26.18	35.23	56.83
Resident	1.91	332	120	94	41	33	18.66	12.54	18.34	22.99	28.07	57.24
Nonresident	1.63	100	31	24	5	2	20.12	11.74	18.84	38.81	94.00	50.00
NONSALMONID STREAM												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total	1.59	55	12	12	3	1	6.02	5.14	7.00	8.52	7.00	10.00
Resident	1.61	50	11	11	3	1	5.81	4.75	7.18	8.56	7.00	10.00
Nonresident	1.43	5	1	1	0	0	8.43	9.20	5.00	8.00	.00	.00
UNDESIG STRM MGMT												
Total	2.38	6	2	1	2	2	3.08	1.33	4.50	10.00	3.00	3.50
Resident	2.80	3	2	1	2	2	3.40	.67	4.50	10.00	3.00	3.50
Nonresident	1.00	3	0	0	0	0	2.00	2.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total	1.63	15	4	4	1	0	3.50	2.00	4.25	8.25	4.00	.00
Resident	1.62	13	4	3	1	0	3.29	2.32	4.25	6.00	4.00	.00
Nonresident	1.67	2	0	1	0	0	5.00	.00	.00	15.00	.00	.00
Drainage Crowding Ratings:												
Total	1.78	690	218	163	69	42	14.28	9.06	14.68	21.65	26.72	48.98
Resident	1.85	511	178	135	59	40	14.25	9.25	14.41	18.95	22.73	48.93
Nonresident	1.52	179	40	28	10	2	14.41	8.50	15.82	34.77	50.30	50.00
UPPER FLATHEAD DR												
SALMONID STREAM												
Total	1.73	140	47	25	14	8	7.22	4.09	7.20	11.51	14.09	36.75
Resident	1.93	77	35	20	13	7	8.19	3.92	6.61	12.15	15.03	39.16
Nonresident	1.35	63	12	5	1	1	5.42	4.30	8.92	8.98	2.00	20.00
SALMONID LAKE												
Total	1.82	92	33	14	11	9	7.90	3.29	9.13	22.07	17.85	16.22
Resident	1.84	80	27	12	11	8	7.60	2.85	7.57	24.92	17.85	15.13
Nonresident	1.67	12	6	2	0	1	9.81	6.17	16.17	5.00	.00	25.00
NONSALMONID STREAM												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT												
Total	1.57	5	1	0	1	0	4.14	4.00	2.00	.00	7.00	.00
Resident	1.80	3	1	0	1	0	5.00	5.33	2.00	.00	7.00	.00
Nonresident	1.00	2	0	0	0	0	2.00	2.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total	2.40	1	2	1	1	0	7.20	2.00	8.50	7.00	10.00	.00
Resident	2.40	1	2	1	1	0	7.20	2.00	8.50	7.00	10.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:												
Total	1.77	238	83	40	27	17	7.43	3.77	7.94	15.09	15.20	25.88
Resident	1.90	161	65	33	26	15	7.85	3.40	7.00	16.64	15.72	26.34
Nonresident	1.41	77	18	7	1	2	6.23	4.53	11.33	7.84	2.00	22.50

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4 -----crowded	Avg	1 sparse	2	3	4 -----crowded
GALLATIN DR											
SALMONID STREAM											
Total	1.95	313	137	103	48	27	6.65	2.73	5.12	11.37	18.83
Resident	2.04	177	85	67	32	21	5.71	1.69	4.70	9.14	16.60
Nonresident	1.80	136	52	36	16	6	8.15	4.15	5.83	15.49	23.37
SALMONID LAKE											
Total	2.37	46	26	31	13	12	13.95	7.63	10.25	12.96	37.20
Resident	2.39	38	19	29	12	9	14.81	8.76	11.04	13.65	37.80
Nonresident	2.24	8	7	2	1	3	9.57	3.25	8.14	3.00	30.00
NON SALMONID STREAM											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NON SALMONID LAKE											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total	1.25	6	2	0	0	0	1.76	1.35	3.00	.00	.00
Resident	1.00	2	0	0	0	0	.50	.50	.00	.00	.00
Nonresident	1.33	4	2	0	0	0	2.17	1.75	3.00	.00	.00
UNDESIG LAKE MGMT											
Total	1.00	3	0	0	0	0	1.70	1.70	.00	.00	.00
Resident	1.00	1	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	1.00	2	0	0	0	0	2.50	2.50	.00	.00	.00
Drainage Crowding Ratings:											
Total	2.01	368	165	134	61	39	7.30	3.34	5.90	11.74	22.75
Resident	2.11	218	104	96	44	30	7.65	2.91	5.86	10.50	22.38
Nonresident	1.81	150	61	38	17	9	8.08	4.02	6.01	14.83	23.76
JEFFERSON DR											
SALMONID STREAM											
Total	1.32	103	26	5	1	1	2.99	2.23	5.26	8.02	.00
Resident	1.35	86	24	5	1	1	2.81	1.95	5.04	8.02	.00
Nonresident	1.11	17	2	0	0	0	4.02	3.55	8.00	.00	.00
SALMONID LAKE											
Total	1.75	33	11	7	3	2	8.70	5.19	11.82	11.70	14.67
Resident	1.77	31	10	7	3	2	8.90	5.21	12.44	11.70	14.67
Nonresident	1.33	2	1	0	0	0	5.33	5.00	6.00	.00	.00
NON SALMONID STREAM											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NON SALMONID LAKE											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total	1.00	1	0	0	0	0	.00	.00	.00	.00	.00
Resident	1.00	1	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT											
Total	3.00	1	1	0	1	1	5.25	4.00	5.00	.00	12.00
Resident	3.00	1	1	0	1	1	5.25	4.00	5.00	.00	12.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Drainage Crowding Ratings:											
Total	1.47	138	38	12	5	4	4.64	2.94	7.15	10.17	11.20
Resident	1.51	119	35	12	5	4	4.70	2.80	7.15	10.17	11.20
Nonresident	1.14	19	3	0	0	0	4.20	3.70	7.33	.00	.00

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Drainage Type	Avg	Crowding Ratings					Avg	Average Number of People Seen				
		1 sparse	2	3	4	5 crowded		1 sparse	2	3	4	5 crowded
KOOTENAI DR.												
SALMONID STREAM												
Total	1.58	185	51	32	8	6	6.72	3.52	10.94	14.49	19.85	10.67
Resident	1.63	108	31	18	6	5	6.45	3.37	8.58	15.83	20.67	8.82
Nonresident	1.51	77	20	14	2	1	7.16	3.79	14.50	12.83	17.50	20.00
SALMONID LAKE												
Total	1.58	241	79	45	9	6	12.04	10.25	11.26	21.94	21.33	5.82
Resident	1.68	132	51	32	6	5	8.87	7.72	9.15	13.53	10.33	4.98
Nonresident	1.44	109	28	13	3	1	16.72	13.36	15.14	42.64	43.33	10.00
NONSALMONID STREAM												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total	1.20	4	1	0	0	0	5.00	5.75	2.00	.00	.00	.00
Resident	1.33	2	1	0	0	0	1.67	1.50	2.00	.00	.00	.00
Nonresident	1.00	2	0	0	0	0	10.00	10.00	.00	.00	.00	.00
UNDESIG STRM MGMT												
Total	1.75	9	1	0	0	2	2.58	2.00	6.00	.00	.00	3.50
Resident	2.13	5	1	0	0	2	2.13	.80	6.00	.00	.00	3.50
Nonresident	1.00	4	0	0	0	0	3.50	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total	1.73	6	2	3	0	0	4.64	2.83	6.50	7.00	.00	.00
Resident	1.80	5	2	3	0	0	4.80	2.80	6.50	7.00	.00	.00
Nonresident	1.00	1	0	0	0	0	3.00	3.00	.00	.00	.00	.00
Drainage Crowding Ratings:												
Total	1.58	445	134	80	17	14	9.53	7.15	10.96	18.40	20.64	7.56
Resident	1.67	252	86	53	12	12	7.61	5.57	8.76	13.94	15.50	6.33
Nonresident	1.45	193	48	27	5	2	12.47	9.25	14.89	27.18	33.00	15.00
LITTLE MISSOURI DR.												
SALMONID STREAM												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
SALMONID LAKE												
Total	1.00	3	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	1.00	3	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID STREAM												
Total	1.00	5	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	1.00	5	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total	1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00	.00
Resident	1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:												
Total	1.00	9	0	0	0	0	.22	.22	.00	.00	.00	.00
Resident	1.00	9	0	0	0	0	.22	.22	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	4
MADISON DR	SALMONID STREAM										
	Total	2.54	317	229	269	157	106	18.48	7.47	13.90	20.71
	Resident	2.85	96	69	102	71	64	18.09	5.36	10.15	21.18
	Nonresident	2.36	221	160	167	86	42	18.69	8.35	15.52	20.44
	SALMONID LAKE										
	Total	1.79	163	73	37	21	7	15.99	11.38	18.70	29.14
	Resident	1.76	88	42	17	10	4	15.68	11.64	15.84	29.39
	Nonresident	1.83	75	31	20	11	3	16.32	11.03	22.55	28.97
	NONSALMONID STREAM										
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID LAKE										
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	UNDESIG STRM MGMT										
	Total	1.80	3	0	2	0	0	11.80	1.33	.00	27.50
	Resident	1.50	3	0	1	0	0	11.00	1.33	.00	40.00
	Nonresident	3.00	0	0	1	0	0	15.00	.00	.00	15.00
	UNDESIG LAKE MGMT										
	Total	2.29	3	2	0	1	1	7.14	6.00	11.00	.00
	Resident	2.80	1	2	0	1	1	6.80	2.00	11.00	.00
	Nonresident	1.00	2	0	0	0	0	8.00	8.00	.00	.00
Drainage Crowding Ratings:											
	Total	2.38	486	304	308	179	114	17.86	8.73	15.04	21.77
	Resident	2.53	188	113	120	82	69	17.26	8.22	12.28	22.50
	Nonresident	2.27	298	191	188	97	45	18.26	9.02	16.66	21.32
MARIAS DR	SALMONID STREAM										
	Total	1.26	34	2	2	0	1	1.46	.77	3.00	2.50
	Resident	1.29	29	2	2	0	1	1.62	.83	3.00	2.50
	Nonresident	1.00	5	0	0	0	0	.40	.40	.00	.00
	SALMONID LAKE										
	Total	1.81	84	30	20	10	5	17.63	8.14	18.65	33.04
	Resident	1.83	78	29	19	10	5	18.12	8.13	18.73	34.47
	Nonresident	1.38	6	1	1	0	0	8.74	8.15	15.00	6.00
	NONSALMONID STREAM										
	Total	1.55	20	6	4	1	0	3.69	2.76	3.83	8.30
	Resident	1.57	19	6	4	1	0	3.84	2.95	3.83	8.30
	Nonresident	1.00	1	0	0	0	0	.00	.00	.00	.00
	NONSALMONID LAKE										
	Total	2.68	15	14	18	13	5	21.34	12.16	23.40	24.10
	Resident	2.71	14	13	18	13	5	21.50	12.81	22.90	24.10
	Nonresident	1.50	1	1	0	0	0	16.50	3.00	30.00	.00
	UNDESIG STRM MGMT										
	Total	1.25	3	1	0	0	0	5.00	1.67	15.00	.00
	Resident	1.33	2	1	0	0	0	5.00	.00	15.00	.00
	Nonresident	1.00	1	0	0	0	0	5.00	5.00	.00	.00
	UNDESIG LAKE MGMT										
	Total	1.50	3	3	0	0	0	4.83	3.00	6.67	.00
	Resident	1.25	3	1	0	0	0	4.75	3.00	10.00	.00
	Nonresident	2.00	0	2	0	0	0	5.00	.00	5.00	.00
Drainage Crowding Ratings:											
	Total	1.88	159	56	44	24	11	14.40	6.05	16.99	25.75
	Resident	1.92	145	52	43	24	11	14.96	6.23	17.21	26.21
	Nonresident	1.32	14	4	1	0	0	6.31	4.21	13.75	6.00

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Drainage	Type	Crowding Ratings						Average Number of People Seen					
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
MILK DR	SALMONID STREAM												
	Total		21	4	1	1	1	3.26	1.68	11.00	7.00	5.00	.00
	Resident		20	4	1	1	1	3.38	1.76	11.00	7.00	5.00	.00
	Nonresident		1	0	0	0	0	.00	.00	.00	.00	.00	.00
	SALMONID LAKE												
	Total		67	34	14	6	8	11.44	7.13	13.66	17.99	21.15	19.36
	Resident		63	33	14	5	8	11.39	7.02	13.80	17.99	19.40	19.36
	Nonresident		4	1	0	1	0	12.67	9.25	9.00	.00	30.00	.00
	NONSALMONID STREAM												
	Total		19	2	0	0	1	2.03	1.66	5.00	.00	.00	3.00
	Resident		19	2	0	0	1	2.03	1.66	5.00	.00	.00	3.00
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00
	NONSALMONID LAKE												
	Total		16	14	15	4	1	19.82	15.76	17.03	27.10	22.00	6.00
	Resident		16	13	14	4	0	19.68	15.76	17.51	25.50	22.00	.00
	Nonresident		0	1	1	0	1	22.67	.00	12.00	50.00	.00	6.00
	UNDESIG STREAM												
	Total		3	0	0	0	0	1.00	1.00	.00	.00	.00	.00
	Resident		3	0	0	0	0	1.00	1.00	.00	.00	.00	.00
	Nonresident		0	0	0	0	0	.00	.00	.00	.00	.00	.00
	UNDESIG LAKE												
	Total		9	0	1	0	0	3.41	2.68	.00	10.00	.00	.00
	Resident		7	0	1	0	0	1.76	.59	.00	10.00	.00	.00
	Nonresident		2	0	0	0	0	10.00	10.00	.00	.00	.00	.00
Drainage Crowding Pattern													
	Total		135	54	31	11	11	10.91	6.10	14.02	21.78	19.99	14.90
	Resident		128	52	30	10	10	10.78	6.00	14.17	20.86	19.00	15.79
	Nonresident		7	2	1	1	1	13.67	8.14	10.50	50.00	30.00	6.00
LOWER MILICUPI DR	SALMONID STREAM												
	Total		65	29	20	4	2	7.34	3.28	15.19	6.97	16.50	10.50
	Resident		50	23	16	3	2	7.21	3.37	15.18	7.69	5.33	10.50
	Nonresident		15	6	4	1	0	7.79	2.97	15.33	4.00	50.00	.00
	SALMONID LAKE												
	Total		68	14	13	6	3	9.10	5.54	12.66	11.92	16.32	46.67
	Resident		62	12	13	6	3	9.17	5.32	13.10	11.92	16.32	46.67
	Nonresident		6	2	0	0	0	8.38	7.83	10.00	.00	.00	.00
	NONSALMONID STREAM												
	Total		93	24	35	12	8	15.83	7.48	17.31	24.12	37.18	40.24
	Resident		81	22	32	11	8	15.99	7.76	18.02	21.83	37.84	40.24
	Nonresident		12	2	3	1	0	14.44	5.49	9.50	48.33	30.00	.00
	NONSALMONID LAKE												
	Total		269	123	70	14	11	34.06	22.81	41.62	50.62	73.90	68.60
	Resident		224	98	60	10	10	31.80	24.49	37.62	37.55	60.40	75.50
	Nonresident		45	25	10	4	1	44.58	14.21	57.30	128.70	107.50	.00
	UNDESIG STREAM												
	Total		4	0	1	0	1	8.33	1.75	.00	3.00	.00	40.00
	Resident		1	0	1	0	1	15.67	4.00	.00	3.00	.00	40.00
	Nonresident		3	0	0	0	0	1.00	1.00	.00	.00	.00	.00
	UNDESIG LAKE												
	Total		14	2	0	1	1	3.23	1.72	10.00	.00	10.00	4.00
	Resident		12	2	0	1	1	3.51	1.84	10.00	.00	10.00	4.00
	Nonresident		2	0	0	0	0	1.00	1.00	.00	.00	.00	.00
Drainage Crowding Pattern													
	Total	1,76	513	192	139	37	26	23.42	14.52	32.15	33.71	44.72	49.29
	Resident	1.78	430	157	122	31	25	22.10	15.44	29.36	26.50	36.91	51.28
	Nonresident	1.64	83	35	17	6	1	30.45	9.66	44.67	85.18	85.00	.00

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4 -----crowded	Avg	1 sparse	2	3	4
UPPER MISSOURI DR											
SALMONID STREAM											
Total		2.59	414	242	291	185	174	19.65	4.87	14.05	21.40
Resident		2.58	318	174	204	139	131	17.27	3.55	12.01	17.33
Nonresident		2.62	96	68	87	46	43	26.42	9.20	19.37	30.98
SALMONID LAKE											
Total		2.55	347	231	256	151	133	29.73	15.61	26.57	35.87
Resident		2.58	312	215	242	146	129	30.08	15.55	26.13	35.67
Nonresident		2.01	35	16	14	5	4	24.87	16.27	32.63	39.63
NONSALMONID STREAM											
Total		1.96	47	14	18	5	5	10.06	3.20	13.30	15.80
Resident		1.95	42	13	16	5	4	8.14	3.00	6.60	10.30
Nonresident		2.00	5	1	2	0	1	27.11	4.80	100.00	60.00
NONSALMONID LAKE											
Total		1.00	1	0	0	0	0	8.00	8.00	.00	.00
Resident		1.00	1	0	0	0	0	8.00	8.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total		1.36	8	2	1	0	0	4.73	2.75	12.00	6.00
Resident		1.38	6	1	1	0	0	2.50	2.33	.00	6.00
Nonresident		1.33	2	1	0	0	0	10.67	4.00	24.00	.00
UNDESIG LAKE MGMT											
Total		2.53	15	5	8	3	7	12.43	2.41	11.20	21.65
Resident		2.57	15	2	8	3	7	12.33	2.41	7.50	21.65
Nonresident		2.00	0	3	0	0	0	13.67	.00	13.67	.00
Drainage Crowding Ratings:											
Total		2.54	832	494	574	344	319	23.54	9.19	19.84	27.65
Resident		2.55	694	405	471	293	271	23.06	8.88	19.28	26.56
Nonresident		2.49	138	89	103	51	48	25.97	10.76	22.52	32.72
MUSSELSHELL DR											
SALMONID STREAM											
Total		1.34	33	8	2	1	0	2.25	1.27	5.89	1.00
Resident		1.37	30	8	2	1	0	2.27	1.20	5.89	1.00
Nonresident		1.00	3	0	0	0	0	2.00	.00	.00	.00
SALMONID LAKE											
Total		1.24	40	8	2	0	0	6.31	5.56	9.63	8.00
Resident		1.23	35	6	2	0	0	6.79	6.00	11.02	8.00
Nonresident		1.29	5	2	0	0	0	3.43	2.60	5.50	.00
NONSALMONID STREAM											
Total		.00	0	0	0	0	0	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
NONSALMONID LAKE											
Total		2.00	1	2	1	0	0	4.75	2.00	4.00	9.00
Resident		2.00	1	2	1	0	0	4.75	2.00	4.00	9.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total		1.67	4	1	0	1	0	3.33	2.75	5.00	.00
Resident		2.00	2	0	0	1	0	3.67	3.50	.00	4.00
Nonresident		1.33	2	1	0	0	0	3.00	2.00	5.00	.00
UNDESIG LAKE MGMT											
Total		1.43	5	1	1	0	0	2.14	1.20	5.00	4.00
Resident		1.17	5	1	0	0	0	1.83	1.20	5.00	.00
Nonresident		3.00	0	0	1	0	0	4.00	.00	4.00	.00
Drainage Crowding Ratings:											
Total		1.34	83	20	6	2	0	4.22	3.41	7.11	5.17
Resident		1.34	73	17	5	2	0	4.39	3.58	7.42	5.40
Nonresident		1.36	10	3	1	0	0	3.07	2.30	5.33	4.00

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen					
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	
ST MARY DR												
SALMONID STREAM												
Total		.00	0	0	0	0	.00	.00	.00	.00	.00	
Resident		.00	0	0	0	0	.00	.00	.00	.00	.00	
Nonresident		.00	0	0	0	0	.00	.00	.00	.00	.00	
SALMONID LAKE												
Total		2.45	12	3	10	7	1	21.78	16.26	31.70	26.97	
Resident		2.42	12	3	8	7	1	22.39	16.26	31.70	30.63	
Nonresident		3.00	0	0	2	0	0	12.50	.00	12.50	.00	
NON SALMONID STREAM												
Total		.00	0	0	0	0	.00	.00	.00	.00	.00	
Resident		.00	0	0	0	0	.00	.00	.00	.00	.00	
Nonresident		.00	0	0	0	0	.00	.00	.00	.00	.00	
NON SALMONID LAKE												
Total		1.00	2	0	0	0	0	9.00	9.00	.00	.00	
Resident		1.00	2	0	0	0	0	9.00	9.00	.00	.00	
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	
UNDESIG STRM MGMT												
Total		.00	0	0	0	0	0	.00	.00	.00	.00	
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	
UNDESIG LAKE MGMT												
Total		.00	0	0	0	0	0	.00	.00	.00	.00	
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	
Drainage Crowding Ratings:												
Total		2.37	14	3	10	7	1	21.05	15.22	31.70	26.97	
Resident		2.33	14	3	8	7	1	21.58	15.22	31.70	30.63	
Nonresident		3.00	0	0	2	0	0	12.50	.00	12.50	.00	
SUN DR												
SALMONID STREAM												
Total		1.22	89	2	7	2	0	2.40	2.00	2.00	6.86	
Resident		1.20	64	2	3	2	0	1.45	1.26	2.00	2.67	
Nonresident		1.28	25	0	4	0	0	4.84	4.02	.00	10.00	
SALMONID LAKE												
Total		1.71	94	43	24	6	3	11.56	6.55	11.50	9.40	
Resident		1.69	85	38	19	5	3	12.16	6.74	11.94	9.84	
Nonresident		1.90	9	5	5	1	0	7.10	4.78	8.00	7.78	
NON SALMONID STREAM												
Total		.00	0	0	0	0	0	.00	.00	.00	.00	
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	
NON SALMONID LAKE												
Total		1.60	3	1	1	0	0	2.22	.70	3.00	6.00	
Resident		1.60	3	1	1	0	0	2.22	.70	3.00	6.00	
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	
UNDESIG STRM MGMT												
Total		1.00	2	0	0	0	0	5.00	5.00	.00	.00	
Resident		1.00	1	0	0	0	0	.00	.00	.00	.00	
Nonresident		1.00	1	0	0	0	0	10.00	10.00	.00	.00	
UNDESIG LAKE MGMT												
Total		1.00	3	0	0	0	0	2.67	2.67	.00	.00	
Resident		1.00	3	0	0	0	0	2.67	2.67	.00	.00	
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	
Drainage Crowding Ratings:												
Total		1.52	191	46	32	8	3	7.98	4.26	10.91	8.74	
Resident		1.52	156	41	23	7	3	8.46	4.25	11.24	8.73	
Nonresident		1.52	35	5	9	1	0	5.85	4.38	8.00	8.77	
											20.00	

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3
LOWER YELLOWSTONE DR	SALMONID STREAM										
Total	2.41	18	9	8	4	7	30.53	6.68	49.59	41.00	27.50
Resident	2.65	6	5	3	2	4	44.80	4.83	52.80	67.67	25.00
Nonresident	2.23	12	4	5	2	3	19.55	7.60	45.50	25.00	30.00
SALMONID LAKE											
Total	1.50	10	2	1	1	0	9.93	2.50	7.00	70.00	30.00
Resident	1.50	10	2	1	1	0	9.93	2.50	7.00	70.00	30.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID STREAM											
Total	1.71	121	39	22	6	10	11.64	4.64	12.17	27.46	48.50
Resident	1.68	107	33	18	4	9	9.27	4.11	12.33	16.34	17.80
Nonresident	1.89	14	6	4	2	1	26.93	9.07	11.33	77.50	110.00
NONSALMONID LAKE											
Total	2.67	77	43	67	50	29	40.26	13.29	27.33	40.54	61.66
Resident	2.58	61	26	41	30	21	37.96	13.10	20.83	42.36	60.75
Nonresident	2.85	16	17	26	20	8	44.95	13.91	37.24	37.70	63.00
UNDESIG STRM MGMT											
Total	1.00	1	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	1.00	1	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT											
Total	1.54	10	1	1	0	1	1.38	1.00	5.00	.00	.00
Resident	1.58	9	1	1	0	1	1.42	1.00	5.00	.00	.00
Nonresident	1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00
Drainage Crowding Ratings:											
Total	2.23	237	94	99	61	47	27.09	7.34	22.50	37.56	57.61
Resident	2.13	193	67	64	37	35	23.82	6.75	18.38	36.00	53.34
Nonresident	2.53	44	27	35	24	12	36.25	10.04	32.70	40.43	64.17
Drainage Crowding Ratings:											
UPPER YELLOWSTONE DR	SALMONID STREAM										
Total	2.27	908	441	412	252	196	18.66	5.40	12.08	27.00	36.85
Resident	2.16	577	261	215	111	116	12.02	3.81	7.98	16.51	26.94
Nonresident	2.42	331	180	197	141	80	27.82	8.17	18.05	38.46	44.62
SALMONID LAKE											
Total	2.29	294	173	160	71	71	21.44	11.46	19.53	25.62	32.95
Resident	2.38	214	136	139	61	61	22.98	12.35	20.32	25.12	34.52
Nonresident	1.94	80	37	21	10	10	15.43	9.04	16.49	28.83	23.32
NONSALMONID STREAM											
Total	1.63	39	14	10	1	1	4.19	2.54	6.44	7.80	5.00
Resident	1.53	36	10	8	1	0	3.72	2.54	4.98	7.30	5.00
Nonresident	2.20	3	4	2	0	1	6.69	2.30	10.00	10.00	.00
NONSALMONID LAKE											
Total	2.11	9	4	2	3	1	9.23	8.37	11.00	12.00	5.70
Resident	2.11	9	4	2	3	1	9.23	8.37	11.00	12.00	5.70
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total	1.14	6	1	0	0	0	2.14	.83	10.00	.00	.00
Resident	1.00	4	0	0	0	0	1.25	1.25	.00	.00	.00
Nonresident	1.33	2	1	0	0	0	3.33	.00	10.00	.00	.00
UNDESIG LAKE MGMT											
Total	1.50	19	1	2	1	1	5.09	2.01	5.00	9.50	30.00
Resident	1.18	10	0	1	0	0	3.09	1.90	.00	15.00	.00
Nonresident	1.77	9	1	1	1	1	6.77	2.11	5.00	4.00	30.00
Drainage Crowding Ratings:											
Total	2.25	1275	634	586	328	270	18.85	6.66	13.97	26.19	35.60
Resident	2.20	850	411	365	176	178	15.07	5.92	12.02	19.56	29.08
Nonresident	2.34	425	223	221	152	92	25.56	8.12	17.55	37.13	43.13

Table 17. Crowding ratings summarized by drainage by residency by water type for the "summer" season of May 2001 through September 2001 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	4
Total											
SALMONID STREAM											
Total		2.15	4311	1838	1667	936	732	13.14	4.19	10.75	19.21
Resident		2.18	2582	1092	973	571	506	10.66	2.96	8.34	14.61
Nonresident		2.10	1729	746	694	365	226	16.92	6.05	14.30	25.65
SALMONID LAKE											
Total		2.07	2629	1171	964	448	386	18.94	10.20	18.34	26.69
Resident		2.15	2024	955	836	407	353	19.32	10.06	17.91	25.70
Nonresident		1.71	605	216	128	41	33	17.24	10.65	20.22	33.18
NONSALMONID STREAM											
Total		1.78	344	99	89	25	25	10.92	4.63	12.12	20.72
Resident		1.77	309	86	78	22	22	9.79	4.45	11.30	16.01
Nonresident		1.86	35	13	11	3	3	19.97	6.39	17.46	54.09
NONSALMONID LAKE											
Total		2.05	454	214	186	87	48	30.77	17.64	32.72	38.93
Resident		2.00	384	169	148	63	38	28.10	18.40	28.93	33.20
Nonresident		2.25	70	45	38	24	10	42.16	13.36	46.94	61.19
UNDESIG STRM MGMT											
Total		1.65	72	13	8	5	6	3.90	1.82	6.31	13.38
Resident		1.92	39	8	6	5	6	4.11	1.62	4.63	12.83
Nonresident		1.23	33	5	2	0	0	3.58	2.06	9.00	15.00
UNDESIG LAKE MGMT											
Total		1.73	137	28	21	9	14	5.39	2.23	7.46	12.72
Resident		1.78	107	21	18	8	12	5.36	1.96	7.19	13.57
Nonresident		1.56	30	7	3	1	2	5.51	3.20	8.29	7.67
Statewide Crowding Ratings											
Total		2.10	7947	3363	2935	1510	1211	15.85	6.91	14.79	22.90
Resident		2.13	5445	2331	2059	1076	937	15.04	6.74	13.84	20.49
Nonresident		2.01	2502	1032	876	434	274	17.74	7.28	16.93	28.56

Angling Use by Species - Summer

Anglers were asked to specify the one species they sought when fishing. Two species were recorded when more than one species was given. This data was then used to ascertain the angling use by salmonid or nonsalmonid fishing by Fish, Wildlife and Parks regions and is given in Table 10. If one species listed was salmonid and the other nonsalmonid, the use was split and each group given half of the use. Table 11 gives the angling use by angler preferred water type for the 22 major drainages in the state.

Table 18. Angling use by water type determined by angler species preference by region for the 2001 - 2002 "summer" season of May 2001 through September 2001.

REG	WATER TYPE	-----TOTALS-----		----RESIDENTS----		--NON-RESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
1	SALMONID STREAM	121213.	2740.	78708.	1902.	42506.	839.
	SALMONID LAKE	180067.	4041.	129404.	2988.	50664.	1054.
	NONSALMONID STREAM	8534.	210.	5833.	146.	2702.	65.
	NONSALMONID LAKE	25955.	626.	20789.	519.	5167.	108.
	UNDESIG STRM MGMT	2631.	58.	1844.	43.	787.	15.
	UNDESIG LAKE MGMT	3852.	78.	3504.	71.	348.	7.
	REGIONAL PRESSURE ESTIMATES:	342252.	7753.	240080.	5667.	102172.	2086.
2	SALMONID STREAM	229426.	5175.	156250.	3651.	73176.	1524.
	SALMONID LAKE	71733.	1605.	59414.	1367.	12319.	238.
	NONSALMONID STREAM	22825.	509.	16279.	369.	6546.	140.
	NONSALMONID LAKE	12112.	276.	10816.	253.	1296.	23.
	UNDESIG STRM MGMT	846.	16.	607.	12.	239.	4.
	UNDESIG LAKE MGMT	1632.	37.	1333.	31.	299.	6.
	REGIONAL PRESSURE ESTIMATES:	338572.	7616.	244699.	5682.	93873.	1934.
3	SALMONID STREAM	310856.	6749.	143917.	3457.	166940.	3292.
	SALMONID LAKE	137483.	3211.	104174.	2471.	33309.	740.
	NONSALMONID STREAM	48388.	1071.	20021.	484.	28368.	587.
	NONSALMONID LAKE	26163.	631.	19359.	471.	6804.	160.
	UNDESIG STRM MGMT	2215.	53.	1687.	42.	528.	11.
	UNDESIG LAKE MGMT	1782.	37.	889.	17.	893.	20.
	REGIONAL PRESSURE ESTIMATES:	526887.	11752.	290046.	6942.	236841.	4810.
4	SALMONID STREAM	160804.	3734.	111345.	2753.	49459.	982.
	SALMONID LAKE	118257.	2828.	106607.	2573.	11650.	255.
	NONSALMONID STREAM	45942.	1111.	33463.	853.	12479.	259.
	NONSALMONID LAKE	26235.	628.	25174.	602.	1061.	26.
	UNDESIG STRM MGMT	2280.	54.	1701.	42.	579.	12.
	UNDESIG LAKE MGMT	4137.	97.	3370.	85.	767.	12.
	REGIONAL PRESSURE ESTIMATES:	357653.	8452.	281658.	6907.	75995.	1545.

Table 18. Angling use by water type determined by angler species preference by region for the 2001 - 2002 "summer" season of May 2001 through September 2001 (continued).

REG	WATER TYPE	-----TOTALS-----		----RESIDENTS----		--NON-RESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
5	SALMONID STREAM	154840.	3444.	91843.	2170.	62998.	1274.
	SALMONID LAKE	63347.	1450.	48730.	1141.	14618.	309.
	NONSALMONID STREAM	36549.	830.	16766.	395.	19784.	435.
	NONSALMONID LAKE	14628.	346.	12572.	297.	2057.	49.
	UNDESIG STRM MGMT	506.	9.	357.	6.	149.	3.
	UNDESIG LAKE MGMT	2219.	44.	1335.	26.	884.	18.
	REGIONAL PRESSURE ESTIMATES:	272089.	6123.	171601.	4035.	100488.	2088.
6	SALMONID STREAM	11652.	308.	10957.	294.	695.	14.
	SALMONID LAKE	69700.	1622.	61196.	1455.	8504.	168.
	NONSALMONID STREAM	11022.	293.	10151.	270.	871.	23.
	NONSALMONID LAKE	48608.	1099.	41223.	937.	7385.	163.
	UNDESIG STRM MGMT	340.	8.	340.	8.	0.	0.
	UNDESIG LAKE MGMT	1634.	37.	1385.	32.	249.	5.
	REGIONAL PRESSURE ESTIMATES:	142954.	3366.	125250.	2994.	17704.	372.
7	SALMONID STREAM	9154.	257.	6403.	161.	2751.	96.
	SALMONID LAKE	13529.	345.	8487.	209.	5042.	136.
	NONSALMONID STREAM	21174.	560.	19195.	502.	1979.	58.
	NONSALMONID LAKE	23312.	599.	14631.	379.	8681.	220.
	UNDESIG STRM MGMT	99.	2.	0.	0.	99.	2.
	UNDESIG LAKE MGMT	1301.	28.	1251.	27.	50.	1.
	REGIONAL PRESSURE ESTIMATES:	68568.	1789.	49966.	1276.	18602.	513.
	TOTAL						
	SALMONID STREAM	997943.	22406.	599420.	14386.	398523.	8020.
	SALMONID LAKE	654585.	15111.	518050.	12203.	136535.	2908.
	NONSALMONID STREAM	194432.	4583.	121705.	3017.	72727.	1566.
	NONSALMONID LAKE	177012.	4204.	144562.	3456.	32450.	748.
	UNDESIG STRM MGMT	8917.	200.	6536.	153.	2381.	47.
	UNDESIG LAKE MGMT	20679.	443.	13920.	309.	6759.	134.
	STATEWIDE PRESSURE ESTIMATES:	2053567.	46946.	1404193.	33524.	649374.	13422.

Table 19. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 2001 - 2002 "summer" season of May 2001 through September 2001.

DRAIN	WATER TYPE	-----TOTALS-----		----RESIDENTS----		--NON-RESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
BEAVERHILL							
	SALMONID STREAM	23785.	461.	7064.	147.	16722.	314.
	SALMONID LAKE	19548.	514.	12682.	309.	6866.	206.
	NON-SALMONID STREAM	3051.	62.	697.	14.	2355.	48.
	NON-SALMONID LAKE	4119.	125.	2469.	67.	1650.	59.
	UNDESIRABLE NIGHT	50.	1.	0.	0.	50.	1.
	UNDENIED NIGHT	248.	5.	0.	0.	248.	5.
DRAINAGE PRESSURE ESTIMATES:		50800.	1167.	22910.	535.	27890.	632.
BIG HORN							
	SALMONID STREAM	30170.	567.	11204.	220.	18966.	347.
	SALMONID LAKE	4220.	96.	3587.	84.	633.	12.
	NON-SALMONID STREAM	3890.	79.	1432.	29.	2458.	50.
	NON-SALMONID LAKE	171.	4.	171.	4.	0.	0.
	UNDESIRABLE NIGHT	99.	2.	0.	0.	99.	2.
	UNDENIED NIGHT	340.	6.	275.	4.	65.	2.
DRAINAGE PRESSURE ESTIMATES:		38889.	753.	16669.	340.	22220.	413.
BUTTERFIELD							
	SALMONID STREAM	79487.	1815.	57415.	1347.	22072.	469.
	SALMONID LAKE	4862.	115.	3539.	88.	1323.	27.
	NON-SALMONID STREAM	6590.	153.	5483.	129.	1107.	25.
	NON-SALMONID LAKE	267.	8.	267.	8.	0.	0.
	UNDESIRABLE NIGHT	317.	5.	225.	4.	92.	1.
	UNDENIED NIGHT	634.	17.	485.	14.	149.	3.
DRAINAGE PRESSURE ESTIMATES:		92155.	2112.	67412.	1588.	24743.	524.
BLACKFOOT							
	SALMONID STREAM	36293.	778.	22940.	522.	13354.	256.
	SALMONID LAKE	25535.	586.	22887.	528.	2648.	58.
	NON-SALMONID STREAM	3069.	66.	2360.	50.	730.	16.
	NON-SALMONID LAKE	5848.	138.	5531.	131.	317.	7.
	UNDESIRABLE NIGHT	294.	7.	244.	6.	50.	1.
	UNDENIED LAKE MGMT	196.	4.	146.	3.	50.	1.
DRAINAGE PRESSURE ESTIMATES:		71254.	1577.	54107.	1238.	17147.	339.

Table 19. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 2001 - 2002 "summer" season of May 2001 through September 2001 (continued).

LOWER CLARK FORK DR						
SALMONID STREAM	75143.	1769.	49969.	1220.	25174.	549.
SALMONID LAKE	37925.	896.	30243.	723.	7682.	173.
NONSALMONID STREAM	8288.	186.	5018.	117.	3270.	69.
NONSALMONID LAKE	3990.	107.	3271.	91.	719.	16.
UNDESIG STRM MGMT	284.	5.	138.	2.	146.	3.
UNDESIG LAKE MGMT	323.	7.	323.	7.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	125951.	2969.	88962.	2159.	36989.	810.
UPPER CLARK FORK DR						
SALMONID STREAM	64356.	1456.	44359.	1041.	19997.	415.
SALMONID LAKE	38741.	841.	30642.	695.	8099.	146.
NONSALMONID STREAM	6632.	154.	4395.	104.	2237.	50.
NONSALMONID LAKE	5767.	125.	4788.	109.	979.	16.
UNDESIG STRM MGMT	86.	2.	36.	1.	50.	1.
UNDESIG LAKE MGMT	625.	12.	525.	10.	100.	2.
DRAINAGE PRESSURE ESTIMATES:						
	116206.	2588.	84744.	1959.	31462.	629.
LOWER FLATHEAD DR						
SALMONID STREAM	33145.	750.	23993.	568	9152.	183.
SALMONID LAKE	83034.	1882.	63438.	1461.	19596.	421.
NONSALMONID STREAM	2371.	53.	2247.	51.	124.	3.
NONSALMONID LAKE	17503.	415.	14619.	358.	2884.	57.
UNDESIG STRM MGMT	878.	22.	637.	18.	241.	4.
UNDESIG LAKE MGMT	2398.	48.	2100.	42.	298.	6.
DRAINAGE PRESSURE ESTIMATES:						
	139328.	3170.	107034.	2497.	32294.	673.
UPPER FLATHEAD DR						
SALMONID STREAM	29442.	603.	17276.	395.	12166.	209.
SALMONID LAKE	12762.	295.	10975.	254.	1787.	41.
NONSALMONID STREAM	1884.	43.	1461.	35.	423.	9.
NONSALMONID LAKE	1423.	33.	1303.	30.	120.	3.
UNDESIG STRM MGMT	553.	13.	355.	9.	198.	4.
UNDESIG LAKE MGMT	476.	12.	476.	12.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	46538.	998.	31845.	734.	14693.	264.

Table 19. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 2001 - 2002 "summer" season of May 2001 through September 2001 (continued).

GALLATIN DR						
SALMONID STREAM	66058.	1489.	38274	948.	27784.	541.
SALMONID LAKE	9976.	242.	8625.	215.	1351.	27.
NONSALMONID STREAM	5101.	109.	2922.	66.	2179.	43.
NONSALMONID LAKE	1234.	28.	886.	21.	348.	7.
UNDESIG STRM MGMT	451.	10.	122.	3.	329.	7.
UNDESIG LAKE MGMT	126.	3.	27.	1.	99.	2.
DRAINAGE PRESSURE ESTIMATES:						
	82944.	1880.	50856.	1253.	32088.	627.
JEFFERSON DR						
SALMONID STREAM	11348.	283.	9678.	249.	1670.	34.
SALMONID LAKE	4143.	100.	3949.	96.	194.	4.
NONSALMONID STREAM	320.	10.	295.	9.	25.	1.
NONSALMONID LAKE	576.	18.	576.	18.	0.	0.
UNDESIG STRM MGMT	41.	1.	41.	1.	0.	0.
UNDESIG LAKE MGMT	153.	4.	153.	4.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	16580.	415.	14691.	377.	1889.	38.
KOOTENAI DR						
SALMONID STREAM	32864.	748.	19096.	465.	13768.	283.
SALMONID LAKE	48943.	1033.	27095.	607.	21849.	426.
NONSALMONID STREAM	2543.	66.	1185.	32.	1353.	34.
NONSALMONID LAKE	3271.	78.	1827.	46.	1445.	32.
UNDESIG STRM MGMT	1101.	21.	852.	16.	249.	5.
UNDESIG LAKE MGMT	832.	15.	782.	14.	50.	1.
DRAINAGE PRESSURE ESTIMATES:						
	89553.	1960.	50836.	1179.	38717.	781.
LITTLE MISSOURI DR						
SALMONID STREAM	0.	0.	0.	0.	0.	0.
SALMONID LAKE	312.	5.	312.	5.	0.	0.
NONSALMONID STREAM	747.	21.	747.	21.	0.	0.
NONSALMONID LAKE	81.	2.	81.	2.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	1140.	28.	1140.	28.	0.	0.
MADISON DR						
SALMONID STREAM	107961.	2405.	35670.	928.	72292.	1477.
SALMONID LAKE	39240.	837.	18254.	418.	20986.	419.
NONSALMONID STREAM	24643.	562.	7205.	196.	17439.	366.
NONSALMONID LAKE	6324.	124.	2350.	51.	3974.	73.
UNDESIG STRM MGMT	226.	6.	226.	6.	0.	0.
UNDESIG LAKE MGMT	338.	6.	288.	5.	50.	1.
DRAINAGE PRESSURE ESTIMATES:						
	178731.	3939.	63992.	1603.	114739.	2336.

Table 19. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 2001 - 2002 "summer" season of May 2001 through September 2001 (continued).

MARIAS DR						
SALMONID STREAM	6945.	134.	6401.	123.	544.	11.
SALMONID LAKE	18681.	436.	16842.	397.	1839.	39.
NONSALMONID STREAM	2880.	72.	2830.	71.	50.	1.
NONSALMONID LAKE	5569.	129.	5487.	127.	82.	2.
UNDESIG STRM MGMT	391.	8.	341.	7.	50.	1.
UNDESIG LAKE MGMT	898.	15.	465.	9.	433.	6.
DRAINAGE PRESSURE ESTIMATES:						
	35362.	794.	32365.	734.	2997.	60.
MILK DR						
SALMONID STREAM	3144.	78.	3094.	77.	50.	1.
SALMONID LAKE	18917.	494.	18334.	481.	583.	14.
NONSALMONID STREAM	2999.	80.	2999.	80.	0.	0.
NONSALMONID LAKE	4694.	129.	4435.	125.	259.	5.
UNDESIG STRM MGMT	305.	10.	305.	10.	0.	0.
UNDESIG LAKE MGMT	663.	17.	414.	12.	249.	5.
DRAINAGE PRESSURE ESTIMATES:						
	30722.	808.	29581.	784.	1141.	24.
LOWER MISSOURI DR						
SALMONID STREAM	21841.	555.	18059.	483.	3782.	73.
SALMONID LAKE	57312.	1303.	48336.	1126.	8976.	177.
NONSALMONID STREAM	12174.	310.	10533.	272.	1641.	39.
NONSALMONID LAKE	45113.	999.	37987.	841.	7126.	158.
UNDESIG STRM MGMT	608.	12.	260.	5.	348.	7.
UNDESIG LAKE MGMT	1356.	31.	1158.	27.	198.	4.
DRAINAGE PRESSURE ESTIMATES:						
	138402.	3209.	116332.	2752.	22070.	457.
UPPER MISSOURI DR						
SALMONID STREAM	137218.	3188.	94334.	2336.	42885.	852.
SALMONID LAKE	126673.	2978.	118172.	2792.	8502.	187.
NONSALMONID STREAM	39137.	949.	27627.	710.	11511.	239.
NONSALMONID LAKE	30099.	721.	28618.	683.	1482.	39.
UNDESIG STRM MGMT	906.	18.	807.	16.	99.	2.
UNDESIG LAKE MGMT	2644.	67.	2458.	64.	186.	3.
DRAINAGE PRESSURE ESTIMATES:						
	336677.	7921.	272014.	6600.	64663.	1321.
MUSSELSHELL DR						
SALMONID STREAM	5170.	127.	4736.	117.	434.	10.
SALMONID LAKE	3378.	85.	2743.	72.	635.	13.
NONSALMONID STREAM	91.	3.	91.	3.	0.	0.
NONSALMONID LAKE	412.	11.	412.	11.	0.	0.
UNDESIG STRM MGMT	806.	21.	625.	17.	181.	4.
UNDESIG LAKE MGMT	540.	14.	352.	10.	188.	4.
DRAINAGE PRESSURE ESTIMATES:						
	10396.	260.	8958.	229.	1438.	31.

Table 19. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 2001 - 2002 "summer" season of May 2001 through September 2001 (continued).

ST MARY DR						
SALMONID STREAM	0.	0.	0.	0.	0.	0.
SALMONID LAKE	3879.	124.	3381.	97.	498.	27.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	579.	19.	579.	19.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	4458.	143.	3960.	116.	498.	27.
SUN DR						
SALMONID STREAM	10896.	255.	7358.	183.	3538.	72.
SALMONID LAKE	15989.	370.	13686.	332.	2303.	38.
NONSALMONID STREAM	149.	3.	0.	0.	149.	3.
NONSALMONID LAKE	2029.	50.	1739.	44.	290.	6.
UNDESIG STRM MGMT	207.	6.	207.	6.	0.	0.
UNDESIG LAKE MGMT	274.	5.	274.	5.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	29544.	689.	23264.	570.	6280.	119.
LOWER YELLOWSTONE DR						
SALMONID STREAM	9154.	257.	6403.	161.	2751.	96.
SALMONID LAKE	12955.	333.	8074.	202.	4881.	131.
NONSALMONID STREAM	20358.	538.	18379.	480.	1979.	58.
NONSALMONID LAKE	23109.	594.	14428.	374.	8681.	220.
UNDESIG STRM MGMT	99.	2.	0.	0.	99.	2.
UNDESIG LAKE MGMT	1301.	28.	1251.	27.	50.	1.
DRAINAGE PRESSURE ESTIMATES:						
	66975.	1750.	48534.	1242.	18441.	508.
UPPER YELLOWSTONE DR						
SALMONID STREAM	213529.	4692.	122102.	2861.	91427.	1831.
SALMONID LAKE	67095.	1541.	52218.	1226.	14878.	315.
NONSALMONID STREAM	47501.	1068.	23804.	553.	23697.	515.
NONSALMONID LAKE	14839.	352.	12742.	302.	2098.	50.
UNDESIG STRM MGMT	1215.	28.	1115.	26.	100.	2.
UNDESIG LAKE MGMT	2192.	42.	1115.	19.	1077.	23.
DRAINAGE PRESSURE ESTIMATES:						
	346370.	7721.	213094.	4986.	133276.	2735.
TOTAL						
SALMONID STREAM	998494.	22417.	599499.	14388.	398995.	8029.
SALMONID LAKE	654585.	15111.	518050.	12203.	136535.	2908.
NONSALMONID STREAM	194983.	4594.	121784.	3019.	73199.	1575.
NONSALMONID LAKE	177012.	4204.	144562.	3456.	32450.	748.
UNDESIG STRM MGMT	8917.	200.	6536.	153.	2381.	47.
UNDESIG LAKE MGMT	20679.	443.	13920.	309.	6759.	134.
STATEWIDE PRESSURE ESTIMATES:						
	2054668.	46969.	1404351.	33528.	650317.	13441.

2001 WINTER

The "winter" season for angling is from March through April and October through February of the following year. In 2001, 693,287 angler days (25.2%) of the annual fishing pressure occurred during this period (Table 20). Residents accounted for 92.9% of the total angling pressure for the "winter" season. Angling pressure was directed towards salmonid streams with 50.1% of the "winter" use. Salmonid lakes accounted for 37.2% of the use during this same time period.

The pressure from region to region ranged from a high of 172,865 angler days for Region 3 to a low of 18,607 angler days for Region 7. Angling pressure by residents for this period for each FWP region ranged from a low of 82.6% for region 7 to a high of 99.0% for region 1.

Winter angling pressure (Table 21) by drainage ranged from 139,837 angler days for the Upper Missouri River drainage to 866 angler days for the Little Missouri River drainage in Eastern Montana. Residents accounted for as low as 70.7% of the pressure in the Madison River drainage to a high of 100% of the pressure in the upper Flaming Gorge, Little Missouri, Marias, Musselshell, St. Mary and Sun River drainages.

Table 20. Angling pressure in angler days by region by water type for the 2001 "winter" season of March '01 through April '01 and October '01 through February 2002.

TOTAL PRESSURE ESTIMATES THROUGH SUMMATION

REG	WATER TYPE	-----TOTALS-----		---RESIDENTS---		--NON-RESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
1	SALMONID STREAM	32958.	372.	31787.	338.	1171.	34.
	SALMONID LAKE	79011.	780.	78948.	777.	63.	3.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	5050.	49.	5050.	49.	0.	0.
	UNDESIG STRM MGMT	288.	9.	288.	9.	0.	0.
	UNDESIG LAKE MGMT	2310.	19.	2310.	19.	0.	0.
REGIONAL PRESSURE ESTIMATES:		119617.	1229.	118383.	1192.	1234.	37.
2	SALMONID STREAM	84148.	1102.	76140.	905.	8008.	197.
	SALMONID LAKE	35724.	255.	35353.	252.	371.	3.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	592.	4.	592.	4.	0.	0.
	UNDESIG LAKE MGMT	286.	2.	286.	2.	0.	0.
REGIONAL PRESSURE ESTIMATES:		120750.	1363.	112371.	1163.	8379.	200.
3	SALMONID STREAM	99215.	1103.	79198.	943.	20017.	160.
	SALMONID LAKE	71657.	707.	68243.	631.	3414.	76.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	1640.	15.	1640.	15.	0.	0.
	UNDESIG LAKE MGMT	353.	4.	353.	4.	0.	0.
REGIONAL PRESSURE ESTIMATES:		172865.	1829.	149434.	1593.	23431.	236.
4	SALMONID STREAM	58819.	718.	56668.	677.	2151.	41.
	SALMONID LAKE	50753.	537.	50626.	531.	127.	6.
	NONSALMONID STREAM	11392.	158.	11392.	158.	0.	0.
	NONSALMONID LAKE	4180.	45.	4180.	45.	0.	0.
	UNDESIG STRM MGMT	932.	8.	932.	8.	0.	0.
	UNDESIG LAKE MGMT	2429.	26.	2429.	26.	0.	0.
REGIONAL PRESSURE ESTIMATES:		128505.	1492.	126227.	1445.	2278.	47.
5	SALMONID STREAM	69917.	933.	61397.	832.	8520.	101.
	SALMONID LAKE	13139.	165.	11968.	153.	1171.	12.
	NONSALMONID STREAM	3454.	69.	3454.	69.	0.	0.
	NONSALMONID LAKE	192.	6.	192.	6.	0.	0.
	UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
	UNDESIG LAKE MGMT	751.	6.	751.	6.	0.	0.
REGIONAL PRESSURE ESTIMATES:		87453.	1179.	77762.	1066.	9691.	113.

Table 20. Angling pressure in angler days by region by water type for the 2001 "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

6	SALMONID STREAM	2221.	26.	2221.	26.	0.	0.
	SALMONID LAKE	6807.	80.	6531.	67.	276.	13.
	NONSALMONID STREAM	7665.	125.	7665.	125.	0.	0.
	NONSALMONID LAKE	27974.	260.	27442.	250.	532.	10.
	UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
	UNDESIG LAKE MGMT	823.	15.	823.	15.	0.	0.
	REGIONAL PRESSURE ESTIMATES:	45490.	506.	44682.	483.	808.	23.
7	SALMONID STREAM	202.	9.	33.	1.	169.	8.
	SALMONID LAKE	992.	10.	992.	10.	0.	0.
	NONSALMONID STREAM	7976.	96.	7976.	96.	0.	0.
	NONSALMONID LAKE	8788.	126.	5718.	61.	3070.	65.
	UNDESIG STRM MGMT	224.	7.	224.	7.	0.	0.
	UNDESIG LAKE MGMT	425.	3.	425.	3.	0.	0.
	REGIONAL PRESSURE ESTIMATES:	18607.	251.	15368.	178.	3239.	73.
TOTAL	SALMONID STREAM	347480.	4263.	307444.	3722.	40036.	541.
	SALMONID LAKE	258083.	2534.	252651.	2421.	5422.	113.
	NONSALMONID STREAM	30487.	448.	30487.	448.	0.	0.
	NONSALMONID LAKE	46184.	486.	42582.	411.	3602.	75.
	UNDESIG STRM MGMT	3676.	43.	3676.	43.	0.	0.
	UNDESIG LAKE MGMT	7377.	75.	7377.	75.	0.	0.
	STATEWIDE PRESSURE ESTIMATES:	693287.	7849.	644227.	7120.	49060.	729.

Table 21. Angling pressure in angler days by drainage by water type for the 2001 "winter" angling season March '01 through April '01 and October '01 through February 2002.

TOTAL PRESSURE ESTIMATES THROUGH SUMMATION		*-----TOTALS----- ----RESIDENTS--- ---NONRESIDENTS---					
DRAIN	WATER TYPE	PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
BEAVERHEAD DR	SALMONID STREAM	8844.	80.	8844.	80.	0.	0.
	SALMONID LAKE	13586.	129.	12936.	106.	649.	23.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
	UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
	DRAINAGE PRESSURE ESTIMATES:	22429.	209.	21780.	186.	649.	23.
BIG HOLE DR	SALMONID STREAM	7663.	73.	6519.	64.	1144.	9.
	SALMONID LAKE	469.	4.	469.	4.	0.	0.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
	UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
	DRAINAGE PRESSURE ESTIMATES:	8132.	77.	6988.	68.	1144.	9.

Table 21. Angling pressure in angler days by drainage by water type for the 2001 "winter" angling season March '01 through April '01 and October '01 through February 2002 (continued).

BITTERROOT DR						
SALMONID STREAM	41959.	537.	39233.	469.	2726.	68.
SALMONID LAKE	498.	6.	498.	6.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	42457.	543.	39731.	475.	2726.	68.
BLACKFOOT DR						
SALMONID STREAM	6898.	76.	6813.	72.	85.	4.
SALMONID LAKE	14664.	106.	14664.	106.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	296.	2.	296.	2.	0.	0.
UNDESIG LAKE MGMT	141.	1.	141.	1.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	21999.	185.	21914.	181.	85.	4.
LOWER CLARK FORK DR						
SALMONID STREAM	23386.	267.	20165.	198.	3221.	69.
SALMONID LAKE	10951.	111.	10909.	109.	42.	2.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	148.	1.	148.	1.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	34485.	379.	31222.	308.	3263.	71.
UPPER CLARK FORK DR						
SALMONID STREAM	19466.	308.	17192.	238.	2274.	70.
SALMONID LAKE	20562.	143.	20191.	140.	371.	3.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	296.	2.	296.	2.	0.	0.
UNDESIG LAKE MGMT	145.	1.	145.	1.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	40469.	454.	37824.	381.	2645.	73.
LOWER FLATHEAD DR						
SALMONID STREAM	15441.	164.	15420.	163.	21.	1.
SALMONID LAKE	48034.	447.	48034.	447.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	5050.	49.	5050.	49.	0.	0.
UNDESIG STRM MGMT	224.	7.	224.	7.	0.	0.
UNDESIG LAKE MGMT	1880.	16.	1880.	16.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	70629.	683.	70608.	682.	21.	1.
UPPER FLATHEAD DR						
SALMONID STREAM	2992.	33.	2992.	33.	0.	0.
SALMONID LAKE	2233.	26.	2233.	26.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	32.	1.	32.	1.	0.	0.
UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	5257	60.	5257.	60.	0.	0.

Table 21. Angling pressure in angler days by drainage by water type for the 2001 "winter" angling season March '01 through April '01 and October '01 through February 2002 (continued).

GALLATIN DR						
SALMONID STREAM	18493.	237.	16627.	213.	1866.	24.
SALMONID LAKE	1368.	11.	1368.	11.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	32.	1.	32.	1.	0.	0.
UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	19893.	249.	18027.	225.	1866.	24.
JEFFERSON DR						
SALMONID STREAM	1586.	35.	1396.	33.	190.	2.
SALMONID LAKE	5591.	38.	5591.	38.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	64.	2.	64.	2.	0.	0.
UNDESIG LAKE MGMT	148.	1.	148.	1.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	7389.	76.	7199.	74.	190.	2.
KOOTENAI DR						
SALMONID STREAM	6964.	89.	6112.	70.	852.	19.
SALMONID LAKE	17793.	196.	17772.	195.	21.	1.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	32.	1.	32.	1.	0.	0.
UNDESIG LAKE MGMT	282.	2.	282.	2.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	25071.	288.	24198.	268.	873.	20.
LITTLE MISSOURI DR						
SALMONID STREAM	0.	0.	0.	0.	0.	0.
SALMONID LAKE	723.	5.	723.	5.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	143.	1.	143.	1.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	866.	6.	866.	6.	0.	0.
MADISON DR						
SALMONID STREAM	28225.	360.	19653.	287.	8572.	73.
SALMONID LAKE	9647.	126.	7086.	75.	2561.	51.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	64.	2.	64.	2	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	37936.	488.	26803.	364.	11133.	124.
MARIAS DR						
SALMONID STREAM	207.	3.	207.	3.	0.	0.
SALMONID LAKE	4425.	43.	4425.	43.	0.	0.
NONSALMONID STREAM	2034.	31.	2034.	31.	0.	0.
NONSALMONID LAKE	3281.	37.	3281.	37.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	678.	7.	678.	7.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	10625.	121.	10625.	121.	0.	0.

Table 21. Angling pressure in angler days by drainage by water type for the 2001 "winter" angling season March '01 through April '01 and October '01 through February 2002 (continued).

MILK DR						
SALMONID STREAM	1701.	17.	1701.	17.	0.	0.
SALMONID LAKE	5074.	64.	4819.	52.	255.	12.
NONSALMONID STREAM	3556.	46.	3556.	46.	0.	0.
NONSALMONID LAKE	3701.	28.	3701.	28.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	435.	10.	435.	10.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	14467.	165.	14212.	153.	255.	12.
LOWER MISSOURI DR						
SALMONID STREAM	7261.	81.	7133.	75.	128.	6.
SALMONID LAKE	7235.	60.	7214.	59.	21.	1.
NONSALMONID STREAM	6269.	102.	6269.	102.	0.	0.
NONSALMONID LAKE	24592.	236.	24060.	226.	532.	10.
UNDESIG STRM MGMT	224.	7.	224.	7.	0.	0.
UNDESIG LAKE MGMT	535.	6.	535.	6.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	46116.	492.	45435.	475.	681.	17.
UPPER MISSOURI DR						
SALMONID STREAM	57456.	697.	55433.	662.	2023.	35.
SALMONID LAKE	71890.	740.	71559.	732.	331.	8.
NONSALMONID STREAM	7198.	104.	7198.	104.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	1753.	15.	1753.	15.	0.	0.
UNDESIG LAKE MGMT	1540.	16.	1540.	16.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	139837.	1572.	137483.	1529.	2354.	43.
MUSSELSHELL DR						
SALMONID STREAM	1413.	12.	1413.	12.	0.	0.
SALMONID LAKE	3178.	29.	3178.	29.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	723.	5.	723.	5.	0.	0.
UNDESIG LAKE MGMT	571.	4.	571.	4.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	5885.	50.	5885.	50.	0.	0.
ST MARY DR						
SALMONID STREAM	0.	0.	0.	0.	0.	0.
SALMONID LAKE	1504.	15.	1504.	15.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	1504.	15.	1504.	15.	0.	0.
SUN DR						
SALMONID STREAM	486.	8.	486.	8.	0.	0.
SALMONID LAKE	6145.	73.	6145.	73.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	580.	4.	580.	4.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	64.	2.	64.	2.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	7275.	87.	7275.	87.	0.	0.

Table 21. Angling pressure in angler days by drainage by water type for the 2001 "winter" angling season March '01 through April '01 and October '01 through February 2002 (continued).

LOWER YELLOWSTONE DR						
SALMONID STREAM	202.	9.	33.	1.	169.	8.
SALMONID LAKE	269.	5.	269.	5.	0.	0.
NONSALMONID STREAM	7976.	96.	7976.	96.	0.	0.
NONSALMONID LAKE	8788.	126.	5718.	61.	3070.	65.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	282.	2.	282.	2.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	17517.	238.	14278.	165.	3239.	73.
UPPER YELLOWSTONE DR						
SALMONID STREAM	96837.	1177.	80072.	1024.	16765.	153.
SALMONID LAKE	12245.	157.	11074.	145.	1171.	12.
NONSALMONID STREAM	3454.	69.	3454.	69.	0.	0.
NONSALMONID LAKE	192.	6.	192.	6.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	321.	3.	321.	3.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	113049.	1412.	95113.	1247.	17936.	165.
TOTAL						
SALMONID STREAM	347480.	4263.	307444.	3722.	40036.	541.
SALMONID LAKE	258083.	2534.	252661.	2421.	5422.	113.
NONSALMONID STREAM	30487.	448.	30487.	448.	0.	0.
NONSALMONID LAKE	46184.	486.	42582.	411.	3602.	75.
UNDESIG STRM MGMT	3676.	43.	3676.	43.	0.	0.
UNDESIG LAKE MGMT	7377.	75.	7377.	75.	0.	0.
STATEWIDE PRESSURE ESTIMATES:						
	693287.	7849.	644227.	7120.	49060.	729.

Angler Satisfaction Ratings - Winter

The average rating overall for winter was 2.81 with residents and nonresidents rating their angling experience at 2.78 and 3.08 respectively (Table 22). Individual water satisfaction ratings for the "summer" season are given in a separate report "Montana Angler Satisfaction Ratings 2001".

Region 5 had the highest overall satisfaction rating of 2.95 while region 6 had the lowest satisfaction rating of 2.40. Nonresidents were always higher in their satisfaction ratings than residents for all regions except regions 1 and 7.

Table 22. Angler satisfaction ratings by region by water type for the 2001 "winter" angling angler survey period March '01 through April '01 and October '01 through February '02

Reg	Water Type	TOTAL					RESIDENT					NONRESIDENT						
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's
1	SALMONID STREAM	66	39	34	10	12.46	33	21	28	11	10	2.31	39	24	21	0	0	0
	SALMONID LAKE	53	56	33	29	11.56	74	53	65	32	39	2.50	50	30	20	0	0	0
	NONSALMONID STREAM	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	0
	NONSALMONID LAKE	11	6	1	3	0.46	5	11	6	1	3	1.00	1	0	0	0	0	0
	UNDESIGNATED STREAM	0	0	0	0	0.00	0	0	0	0	1	1.00	0	0	0	0	0	0
	UNDESIGNATED LAKE	0	0	0	0	0.00	0	0	2	0	1	1.00	0	0	0	0	0	0
	Regional Satisfaction	82	103	50	44	2.53	116	85	101	46	44	3.33	5	6	3	4	0	0
2	SALMONID STREAM	64	139	81	47	3.00	37	60	93	63	35	3.31	1	1	1	1	0	0
	SALMONID LAKE	52	132	71	49	2.55	33	21	22	21	37	1.67	0	0	0	0	0	0
	NONSALMONID STREAM	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	0
	NONSALMONID LAKE	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	0
	UNDESIGNATED STREAM	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	0
	UNDESIGNATED LAKE	0	0	0	0	0.00	0	0	0	0	1	1.00	0	0	0	0	0	0
	Regional Satisfaction	82	103	103	57	2.87	71	82	116	84	45	3.25	6	6	3	1	0	0
3	SALMONID STREAM	68	106	86	36	3.01	59	76	111	77	60	2.82	9	4	2	0	0	0
	SALMONID LAKE	50	106	70	31	2.66	60	35	62	30	26	3.18	0	0	0	0	0	0
	NONSALMONID STREAM	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	0
	NONSALMONID LAKE	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	0
	UNDESIGNATED STREAM	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	0
	UNDESIGNATED LAKE	0	0	0	0	0.00	0	0	0	0	1	1.00	0	0	0	0	0	0
	Regional Satisfaction	82	104	102	56	2.89	100	112	174	107	58	2.93	1	1	1	0	0	0
4	SALMONID STREAM	60	103	60	50	3.04	48	41	66	55	46	3.35	3	1	0	0	0	0
	SALMONID LAKE	50	103	61	50	2.66	61	36	10	27	32	3.00	0	0	0	0	0	0
	NONSALMONID STREAM	0	0	0	0	0.00	28	11	21	7	3	3.00	0	0	0	0	0	0
	NONSALMONID LAKE	0	0	0	0	0.00	9	3	9	1	2	1.00	0	0	0	0	0	0
	UNDESIGNATED STREAM	0	0	0	0	0.00	1	0	0	0	4	1.00	0	0	0	0	0	0
	UNDESIGNATED LAKE	0	0	0	0	0.00	0	0	0	0	5	1.00	0	0	0	0	0	0
	Regional Satisfaction	82	103	101	53	2.63	137	91	128	96	68	3.30	4	2	0	0	0	0
5	SALMONID STREAM	66	106	74	47	3.08	40	43	85	65	40	3.64	6	6	4	2	0	0
	SALMONID LAKE	54	106	70	47	2.35	24	14	16	27	74	4.00	0	0	0	0	0	0
	NONSALMONID STREAM	0	0	0	0	1.96	10	7	7	7	0	0.00	0	0	0	0	0	0
	NONSALMONID LAKE	0	0	0	0	0.60	0	0	3	3	1	1.00	0	0	0	0	0	0
	UNDESIGNATED STREAM	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	0
	UNDESIGNATED LAKE	0	0	0	0	0.00	1	1	1	1	0	0.00	0	0	0	0	0	0
	Regional Satisfaction	82	102	85	57	2.87	75	64	112	71	49	3.69	4	2	1	1	0	0
6	SALMONID STREAM	62	93	66	41	2.70	2	1	6	6	4	3.00	0	0	0	0	0	0
	SALMONID LAKE	52	94	64	40	2.53	12	3	4	14	5	3.33	0	0	0	0	0	0
	NONSALMONID STREAM	0	0	0	0	0.67	9	4	10	12	0	0.00	0	0	0	0	0	0
	NONSALMONID LAKE	0	0	0	0	0.17	36	11	12	11	5	3.33	0	0	0	0	0	0
	UNDESIGNATED STREAM	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0	0
	UNDESIGNATED LAKE	0	0	0	0	0.05	4	1	0	0	3	1.00	0	0	0	0	0	0
	Regional Satisfaction	62	93	39	24	1.38	62	20	37	24	12	2.83	0	0	0	0	0	0

Table 22. Angler satisfaction ratings by region by water type for the 2001 "winter" angling angling season March '01 through April '01 and October '01 through February 2002 (continued).

Reg	Water Type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
7	SALMONID STREAM	3.20	1	0	2	1	1	5.00	0	0	0	0	1	2.75	1	0	2	1	0
	SALMONID LAKE	4.00	0	0	3	2	1	4.00	0	0	1	3	1	4.00	0	0	0	0	0
	NONSALMONID STREAM	2.30	13	15	16	4	2	2.30	13	5	9	4	2	2.00	0	0	0	0	0
	NONSALMONID LAKE	2.51	15	8	9	7	5	2.71	9	3	6	4	4	2.26	7	8	3	3	2
	UNDESIG STRM MGMT	5.00	0	0	0	0	1	5.00	0	0	0	0	1	4.00	0	0	0	0	0
	UNDESIG LAKE MGMT	3.50	0	1	0	0	1	3.50	0	1	0	0	1	4.00	0	0	0	0	0
Regional Satisfaction Ratings:		2.61	29	14	20	16	11	2.70	21	9	15	11	10	2.35	8	5	5	4	1
Total																			
	SALMONID STREAM	3.01	145	163	459	321	221	2.98	219	241	389	271	193	3.16	26	22	69	50	18
	SALMONID LAKE	2.61	271	168	222	128	116	2.60	264	162	211	123	108	3.03	7	6	11	6	0
	NONSALMONID STREAM	2.33	49	17	41	17	7	2.33	49	27	41	17	7	2.00	0	0	0	0	0
	NONSALMONID LAKE	2.37	65	34	39	20	13	2.37	58	28	35	17	15	2.41	7	6	4	3	0
	UNDESIG STRM MGMT	2.67	9	9	0	2	3	2.67	8	2	0	2	3	2.00	0	0	0	0	0
	UNDESIG LAKE MGMT	3.29	7	3	7	9	9	3.29	7	3	7	9	9	4.00	0	0	0	0	0
Statewide Satisfaction Ratings:		2.81	642	497	767	497	373	2.78	602	463	683	439	335	3.08	40	34	84	58	37

Angler satisfaction ratings were summarized by the twenty-two major drainages like those reported under the angling pressure section (Table 23). The Little Missouri Drainage had the highest rating of a 5.0 but was based on only one response for this period. The rest of the drainages ranged from a high of 3.15 for the Madison drainage to a low of 2.25 for the Jefferson drainage.

Table 23. Angler satisfaction ratings by drainage by water type for the 2001 "winter" angling angling season March '01 through April '01 and October '01 through February 2002.

Drain-age	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
BEAVERHEAD DR	SALMONID STREAM	3.21	4	8	6	9	6	3.21	4	5	5	9	6	2.86	0	0	0	0	0
	SALMONID LAKE	2.91	9	7	14	5	5	2.91	7	7	11	4	2	2.86	2	0	3	1	0
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG STRM MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG LAKE MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
Drainage Satisfaction Ratings:		3.03	13	12	19	14	13	3.05	11	12	16	13	12	2.86	2	0	3	1	1
BIG HOLE DR																			
	SALMONID STREAM	3.03	5	6	11	7	6	3.00	5	6	10	6	5	4.00	0	0	1	0	0
	SALMONID LAKE	2.33	1	0	0	0	2	1.33	1	0	2	0	0	4.00	0	0	0	0	0
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG STRM MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG LAKE MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
Drainage Satisfaction Ratings:		3.03	6	6	13	7	6	1.94	6	6	12	6	5	4.00	0	0	1	1	1

Table 23. Angler satisfaction ratings by drainage by water type for the 2001 "winter" angling season March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
BITTERROOT DR	SALMONID STREAM	3.08	16	22	63	38	14	3.10	13	19	46	31	13	3.00	3	3	17	7	1
	SALMONID LAKE	2.00	3	0	0	0	1	2.00	3	0	0	0	1	1.00	0	0	0	0	0
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG STRM MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG LAKE MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
Drainage Satisfaction Ratings:		3.05	19	22	63	38	15	3.06	16	14	46	31	14	3.00	3	3	17	7	1
BLACKFOOT DR	SALMONID STREAM	2.56	10	8	12	7	2	2.60	8	8	11	6	2	2.25	2	0	1	1	0
	SALMONID LAKE	2.20	13	12	10	9	0	2.10	13	12	10	5	0	1.00	0	0	1	0	0
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG STRM MGMT	2.00	0	1	0	0	0	2.00	0	1	0	0	0	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	3.00	0	0	1	0	0	3.00	0	0	1	0	0	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.37	28	21	23	16	2	2.37	16	11	22	15	2	2.25	2	0	1	1	0
LOWER CLARK FORK DR	SALMONID STREAM	2.91	18	14	29	32	10	1.76	11	12	14	16	7	3.30	1	2	15	6	0
	SALMONID LAKE	1.91	21	11	7	12	2	1.93	10	12	7	2	2	1.00	1	0	0	0	0
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG STRM MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG LAKE MGMT	3.00	0	0	1	0	0	3.00	0	0	1	0	0	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.60	39	26	37	34	12	1.44	37	23	22	18	9	3.21	2	1	16	6	3
UPPER CLARK FORK DR	SALMONID STREAM	3.20	10	23	33	18	23	3.03	8	3	19	12	15	3.86	2	0	6	6	0
	SALMONID LAKE	2.84	13	11	12	12	8	2.91	12	9	12	12	8	1.67	1	2	0	0	0
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG STRM MGMT	1.00	1	0	0	0	0	1.00	1	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	5.00	0	0	0	0	1	5.00	0	0	0	0	1	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:		3.07	24	34	45	30	32	2.94	21	31	40	24	24	3.58	3	2	8	6	8
LOWER FLATHEAD DR	SALMONID STREAM	2.40	14	14	17	6	2	2.40	12	14	17	6	2	1.00	1	0	0	0	0
	SALMONID LAKE	2.59	38	27	42	16	15	2.59	39	25	40	16	15	1.00	0	0	0	0	0
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	2.46	5	11	6	1	3	2.46	6	11	6	1	3	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	1.00	1	0	0	0	0	1.00	1	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	3.40	1	0	1	2	1	3.40	1	0	1	2	1	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.54	59	52	66	25	21	2.55	58	52	66	25	21	1.00	1	0	0	0	0
UPPER FLATHEAD DR	SALMONID STREAM	2.89	4	0	1	3	3	2.89	4	0	1	1	3	1.00	0	0	0	0	0
	SALMONID LAKE	2.17	6	3	0	1	2	2.17	6	3	0	1	2	1.00	0	0	0	0	0
	NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
	UNDESIG STRM MGMT	5.00	0	0	0	0	1	5.00	0	0	0	0	1	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.59	10	3	1	2	6	2.59	10	3	1	2	6	1.00	0	0	0	0	0

Table 23. Angler satisfaction ratings by drainage by water type for the 2001 "winter" angling angling season March '01 through April '01 and October '01 through February 2002 (continued).

Drainage Water type	TOTAL					RESIDENT					NONRESIDENT							
	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
GALLATIN DR																		
SALMONID STREAM	2.98	14	21	26	17	15	3.04	13	17	23	16	15	2.44	1	4	3	1	0
SALMONID LAKE	2.76	2	2	1	2	1	2.75	1	1	1	1	1	1.00	0	0	0	0	0
NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
UNDESIG STREAM MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
UNDESIG LAKE MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
Drainage Satisfaction Ratings:	2.96	16	23	27	19	16	3.01	15	19	24	18	16	2.44	1	4	3	1	0
JEFFERSON DR																		
SALMONID STREAM	2.24	7	5	1	3	2	2.40	5	5	1	2	2	1.00	2	0	0	0	0
SALMONID LAKE	2.16	6	6	4	1	1	2.19	6	6	4	1	1	1.00	0	0	0	0	0
NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
UNDESIG STREAM MGMT	1.00	1	0	0	0	0	1.00	2	0	0	0	0	1.00	0	0	0	0	0
UNDESIG LAKE MGMT	5.00	0	0	0	0	1	5.00	0	0	0	0	1	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:	2.26	14	10	5	3	4	2.32	12	10	6	3	4	1.00	2	0	0	0	0
KOOTENAI DR																		
SALMONID STREAM	2.39	9	8	5	3	3	2.48	7	8	4	2	3	2.14	2	3	1	1	0
SALMONID LAKE	3.03	10	12	16	14	10	3.00	10	12	16	12	10	4.00	0	0	0	0	0
NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
UNDESIG STREAM MGMT	1.00	1	0	0	0	0	1.00	1	0	0	0	0	1.00	0	0	0	0	0
UNDESIG LAKE MGMT	1.00	1	0	0	0	0	1.00	1	0	0	0	0	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:	2.79	21	20	21	17	13	2.83	19	17	20	15	13	2.38	1	3	1	0	0
LITTLE MISSOURI DR																		
SALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
SALMONID LAKE	5.00	0	0	0	0	1	5.00	0	0	0	0	1	1.00	0	0	0	0	0
NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
UNDESIG STREAM MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
UNDESIG LAKE MGMT	5.00	0	0	0	0	1	5.00	0	0	0	0	1	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:	3.00	0	0	0	0	2	5.00	0	0	0	0	2	.00	0	0	0	0	0
MADISON DR																		
SALMONID STREAM	3.12	11	27	51	32	17	3.12	9	25	41	16	13	3.15	4	11	10	6	4
SALMONID LAKE	3.24	7	4	11	10	9	3.14	8	7	7	5	5	3.46	1	11	4	6	4
NONSALMONID STREAM	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
NONSALMONID LAKE	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
UNDESIG STREAM MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
UNDESIG LAKE MGMT	3.00	0	0	1	0	0	3.00	6	6	1	6	6	.00	0	0	0	0	0
Drainage Satisfaction Ratings:	3.15	18	31	63	42	26	3.12	18	27	49	34	18	3.36	5	4	14	9	8
MARIAS DR																		
SALMONID STREAM	4.00	0	0	1	0	1	4.00	0	0	3	1	2	4.00	0	0	0	0	0
SALMONID LAKE	1.89	9	3	5	2	0	1.89	9	3	4	2	2	1.00	0	0	0	0	0
NONSALMONID STREAM	2.00	2	4	2	0	0	2.00	6	5	6	5	5	1.00	0	0	0	0	0
NONSALMONID LAKE	2.42	6	3	8	0	0	2.42	6	5	6	5	5	1.00	0	0	0	0	0
UNDESIG STREAM MGMT	.00	0	0	0	0	0	.00	0	0	0	0	0	.00	0	0	0	0	0
UNDESIG LAKE MGMT	4.67	0	0	0	2	2	4.67	0	0	0	0	2	1.00	0	0	0	0	0
Drainage Satisfaction Ratings:	2.36	17	10	16	2	5	2.36	17	16	16	2	5	.00	0	0	0	0	0

Table 23. Angler satisfaction ratings by drainage by water type for the 2001 "winter" angling season March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
MILK DR	SALMONID STREAM	2.86	1	1	4	0	1	2.86	1	1	4	0	1	2.00	0	0	0	0	0
	SALMONID LAKE	2.48	9	4	4	0	4	2.48	9	3	3	0	1	2.50	0	1	0	0	0
	NONSALMONID STREAM	3.11	0	0	0	1	1	3.11	0	0	0	0	1	3.00	0	0	0	0	0
	NONSALMONID LAKE	3.20	4	0	2	0	0	2.20	4	3	3	0	0	2.00	0	0	0	0	0
	UNDESIG STRM MGMT	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	1.73	3	0	0	1	0	1.75	3	0	0	1	0	1.00	0	0	0	0	0
Drainage Satisfaction Ratings		2.63	17	9	15	6	6	2.53	17	8	14	6	6	2.50	0	1	1	0	0
LOWER MISSOURI DR	SALMONID STREAM	3.52	1	2	8	11	3	3.43	1	2	8	10	2	4.50	0	0	0	1	0
	SALMONID LAKE	3.19	7	3	4	9	6	3.22	7	1	4	10	2	3.00	0	1	0	0	0
	NONSALMONID STREAM	2.60	11	4	10	8	2	2.60	11	4	10	9	2	2.00	0	0	0	0	0
	NONSALMONID LAKE	2.17	35	10	11	9	6	2.12	35	9	10	9	2	3.33	0	1	1	0	0
	UNDESIG STRM MGMT	5.00	0	0	0	0	0	5.00	0	0	0	0	1	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	3.00	1	1	0	2	1	3.20	1	1	0	0	1	1.00	0	0	0	0	0
Drainage Satisfaction Ratings		2.69	55	19	33	39	19	2.65	55	17	32	38	17	3.50	0	2	1	1	0
UPPER MISSOURI DR	SALMONID STREAM	2.95	60	43	68	50	50	2.94	57	42	64	46	43	3.00	3	2	4	2	1
	SALMONID LAKE	2.59	75	43	57	32	32	2.59	73	43	56	31	31	2.80	3	1	0	0	0
	NONSALMONID STREAM	2.13	13	5	8	3	3	2.23	13	5	8	3	2	2.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	3.75	0	1	0	2	1	3.75	0	1	0	0	1	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	3.53	0	0	2	3	1	3.83	0	0	3	3	3	1.00	0	0	0	0	0
Drainage Satisfaction Ratings		2.77	148	92	135	90	86	2.76	143	91	130	85	82	3.10	5	1	5	5	4
MUSSELSHELL DR	SALMONID STREAM	3.40	0	0	4	0	1	3.40	0	0	4	0	1	1.00	0	0	0	0	0
	SALMONID LAKE	2.50	3	3	4	1	1	2.50	3	3	4	2	1	1.00	0	0	0	0	0
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	1.00	1	0	0	0	0	1.00	1	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	1.00	0	1	0	0	0	2.00	0	1	0	0	0	1.00	0	0	0	0	0
Drainage Satisfaction Ratings		2.63	4	4	8	1	2	2.63	4	4	8	1	2	1.00	0	0	0	0	0
ST MARY DR	SALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	SALMONID LAKE	2.43	2	1	3	1	0	2.43	2	1	3	0	0	1.00	0	0	0	0	0
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
Drainage Satisfaction Ratings		2.43	2	1	3	1	0	2.43	2	1	3	1	0	1.00	0	0	0	0	0
SUN DR	SALMONID STREAM	2.75	1	0	2	1	0	2.75	1	0	2	0	0	1.00	0	0	0	0	0
	SALMONID LAKE	2.64	8	6	7	12	5	2.64	8	6	7	0	0	1.00	0	0	0	0	0
	NONSALMONID STREAM	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	NONSALMONID LAKE	3.50	0	0	1	1	0	3.50	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	1.00	0	0	0	0	0	1.00	0	0	0	0	0	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	5.00	0	0	0	0	0	5.00	0	0	0	0	0	1.00	0	0	0	0	0
Drainage Satisfaction Ratings		2.77	9	6	10	4	6	2.77	9	6	10	4	6	1.00	0	0	0	0	0

Table 23. Angler satisfaction ratings by drainage by water type for the 2001 "winter" angling season March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Water type	TOTAL					RESIDENT					NONRESIDENT							
		Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's	Avg Rate	poor 1's	2's	3's	4's	5's
LOWER YELLOWSTONE DR	SALMONID STREAM	3.20	1	0	3	1	1	5.00	0	0	0	0	1	2.76	1	0	0	1	0
	SALMONID LAKE	3.75	0	0	1	3	0	3.75	0	0	1	3	0	1.00	0	0	0	0	0
	NONSALMONID STREAM	2.30	13	5	9	4	2	2.20	13	5	9	4	2	1.00	0	0	0	0	0
	NONSALMONID LAKE	2.51	15	8	8	7	5	2.71	8	3	3	4	4	1.26	7	9	3	3	1
	UNDESIG STRM MGMT	1.00	0	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
	UNDESIG LAKE MGMT	1.00	0	1	0	0	0	0.00	0	1	0	0	0	0.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.52	29	14	30	15	8	2.59	21	9	15	11	7	2.35	9	9	5	4	1
UPPER YELLOWSTONE DR	SALMONID STREAM	3.10	59	64	115	96	62	3.07	55	57	105	81	55	3.33	4	2	10	15	7
	SALMONID LAKE	3.49	24	10	18	5	10	2.40	24	12	36	35	8	4.00	0	0	0	0	0
	NONSALMONID STREAM	2.96	10	7	7	1	0	1.96	10	7	7	4	0	0.00	0	0	0	0	0
	NONSALMONID LAKE	3.50	0	0	3	0	1	3.50	0	0	3	0	1	1.00	0	0	0	0	0
	UNDESIG STRM MGMT	1.00	0	0	0	0	0	0.00	0	0	0	0	0	0.00	0	0	0	0	0
	UNDESIG LAKE MGMT	1.00	1	0	1	0	0	0.00	1	0	1	0	0	0.00	0	0	0	0	0
Drainage Satisfaction Ratings:		2.95	94	83	144	102	73	2.91	90	76	132	87	64	3.38	4	3	12	15	9
Total	SALMONID STREAM	3.01	146	263	458	321	221	2.98	219	241	389	271	193	3.16	16	11	63	50	29
	SALMONID LAKE	2.61	371	168	222	128	116	2.60	264	162	211	123	108	3.03	7	8	11	9	3
	NONSALMONID STREAM	2.33	49	27	41	17	7	2.33	49	27	41	17	7	1.00	0	0	0	0	0
	NONSALMONID LAKE	2.37	65	34	39	20	17	2.37	58	28	35	17	15	2.41	7	6	4	3	2
	UNDESIG STRM MGMT	1.67	5	2	0	2	3	2.67	5	2	0	1	3	1.00	0	0	0	0	0
	UNDESIG LAKE MGMT	3.19	0	3	7	9	9	3.29	7	3	7	9	9	1.00	0	0	0	0	0
Statewide Satisfaction Ratings:		2.81	642	497	767	497	373	2.78	602	463	683	439	335	3.08	40	34	84	58	38

Angler Crowding Ratings - Winter

The ratings were summarized for the seven Fish, Wildlife & Parks regions for the "winter" season and are listed in table 24. The ratings were also summarized by the 22 major drainages in the state for this same period and are listed in table 25.

Table 24. Crowding ratings summarized by region by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002.

Region	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
1	SALMONID STREAM												
	Total	1.59	79	16	8	2	7	6.57	4.03	9.57	15.89	20.00	13.86
	Resident	1.64	69	13	8	2	7	6.86	4.07	10.31	15.89	20.00	13.86
	Nonresident	1.23	10	3	0	0	0	4.31	3.70	6.33	.00	.00	.00
	SALMONID LAKE												
	Total	1.62	170	37	24	13	8	15.93	12.92	8.65	31.57	20.69	58.75
	Resident	1.62	169	36	24	13	8	15.94	12.91	8.48	31.57	20.69	58.75
	Nonresident	1.50	1	1	0	0	0	15.00	15.00	.00	.00	.00	.00
	NONSALMONID STREAM												
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	NONSALMONID LAKE												
	Total	1.73	13	9	2	2	0	12.03	10.46	12.10	24.00	10.00	.00
	Resident	1.73	13	9	2	2	0	12.03	10.46	12.10	24.00	10.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
2	UNDESIG STRM MGMT												
	Total	2.00	1	1	1	0	0	1.67	1.00	1.00	3.00	.00	.00
	Resident	2.00	1	1	1	0	0	1.67	1.00	1.00	3.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	UNDESIG LAKE MGMT												
	Total	1.57	4	2	1	0	0	9.43	1.50	20.00	20.00	.00	.00
	Resident	1.57	4	2	1	0	0	9.43	1.50	20.00	20.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Regional Crowding Ratings:												
	Total	1.62	267	65	36	17	15	12.83	9.96	9.59	26.55	19.35	37.80
	Resident	1.63	256	61	36	17	15	13.11	10.18	9.66	26.55	19.35	37.80
	Nonresident	1.27	11	4	0	0	0	5.73	4.73	8.50	.00	.00	.00
2	SALMONID STREAM												
	Total	2.11	169	73	55	39	25	6.31	2.45	6.93	8.91	13.40	13.85
	Resident	2.08	135	59	41	30	19	5.64	2.23	6.19	8.13	11.66	13.36
	Nonresident	2.21	34	14	14	9	6	8.79	3.30	10.09	11.30	19.22	15.33
	SALMONID LAKE												
	Total	1.81	66	18	9	12	4	19.84	16.08	13.67	22.98	42.95	33.25
	Resident	1.83	63	18	9	12	4	20.29	16.65	13.67	22.98	42.95	33.25
	Nonresident	1.00	3	0	0	0	0	4.00	4.00	.00	.00	.00	.00
	NONSALMONID STREAM												
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	NONSALMONID LAKE												
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
2	UNDESIG STRM MGMT												
	Total	3.00	1	0	0	0	1	2.50	.00	.00	.00	.00	5.00
	Resident	3.00	1	0	0	0	1	2.50	.00	.00	.00	.00	5.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	UNDESIG LAKE MGMT												
	Total	1.00	2	0	0	0	0	2.00	2.00	.00	.00	.00	.00
	Resident	1.00	2	0	0	0	0	2.00	2.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Regional Crowding Ratings:												
	Total	2.04	238	91	64	51	30	9.39	6.22	8.26	10.89	20.35	16.14
	Resident	2.01	201	77	50	42	24	9.55	6.74	7.94	10.80	20.60	16.33
	Nonresident	2.16	37	14	14	9	6	8.61	3.36	10.09	11.30	19.22	15.33

Table 24. Crowding ratings summarized by region by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Region	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	
3	SALMONID STREAM												
	Total	1.99	197	101	79	31	17	7.00	3.01	5.38	11.10	23.53	
	Resident	1.97	179	86	68	25	16	6.34	2.77	4.91	10.68	19.78	
	Nonresident	2.16	18	15	11	6	1	11.83	5.39	8.21	13.56	39.02	
	SALMONID LAKE												
	Total	1.97	112	61	32	13	16	29.32	16.48	33.48	26.74	42.14	
	Resident	2.05	95	56	31	13	16	31.40	17.94	35.49	26.35	42.14	
	Nonresident	1.30	17	5	1	0	0	10.26	8.29	11.00	40.00	.00	
	NONSALMONID STREAM												
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	NONSALMONID LAKE												
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
4	UNDESIG STRM MGMT												
	Total	1.25	3	1	0	0	0	3.00	2.00	6.00	.00	.00	
	Resident	1.25	3	1	0	0	0	3.00	2.00	6.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	UNDESIG LAKE MGMT												
	Total	1.50	1	1	0	0	0	3.00	.00	6.00	.00	.00	
	Resident	1.50	1	1	0	0	0	3.00	.00	6.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	Regional Crowding Ratings:												
	Total	1.98	313	164	111	44	33	14.82	7.81	15.84	15.61	29.02	
	Resident	1.99	278	144	99	38	32	15.25	7.94	16.82	15.58	27.43	
	Nonresident	1.89	35	20	12	6	1	11.34	6.80	8.91	15.77	39.02	
4	SALMONID STREAM												
	Total	2.18	121	57	40	23	28	12.91	7.03	10.68	13.60	25.89	
	Resident	2.20	115	49	38	23	27	12.70	6.78	10.14	13.51	25.89	
	Nonresident	1.94	6	8	2	0	1	16.32	12.53	14.03	15.00	.00	
	SALMONID LAKE												
	Total	2.08	96	34	30	15	17	16.37	8.20	14.05	23.60	43.13	
	Resident	2.08	94	34	30	14	17	15.52	8.28	14.05	23.60	31.93	
	Nonresident	2.00	2	0	0	1	0	70.00	5.00	.00	200.00	.00	
	NONSALMONID STREAM												
	Total	1.63	29	10	7	2	0	3.16	2.05	3.71	5.31	9.00	
	Resident	1.63	29	10	7	2	0	3.16	2.05	3.71	5.31	9.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	NONSALMONID LAKE												
	Total	2.74	8	3	5	1	6	18.87	11.25	12.00	41.98	30.00	
	Resident	2.74	8	3	5	1	6	18.87	11.25	12.00	41.98	30.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	UNDESIG STRM MGMT												
	Total	1.33	2	1	0	0	0	4.00	1.00	10.00	.00	.00	
	Resident	1.33	2	1	0	0	0	4.00	1.00	10.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	UNDESIG LAKE MGMT												
	Total	2.10	5	2	1	1	1	8.10	2.40	12.50	2.00	12.00	
	Resident	2.10	5	2	1	1	1	8.10	2.40	12.50	2.00	12.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
Regional Crowding Ratings:													
		Total	2.11	261	107	83	42	52	13.38	6.90	11.16	18.09	31.01
		Resident	2.12	253	99	81	41	51	12.97	6.80	10.94	18.15	26.89
		Nonresident	1.95	8	8	2	1	1	24.37	10.65	14.03	15.00	200.00

Table 24. Crowding ratings summarized by region by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Region	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	
5	SALMONID STREAM												
	Total	2.24	136	54	53	23	37	14.11	3.68	8.11	22.36	37.28	
	Resident	2.22	124	50	43	18	35	12.00	3.35	6.96	16.44	32.39	
	Nonresident	2.42	12	4	10	5	2	31.49	7.01	22.50	48.00	53.04	
	SALMONID LAKE												
	Total	2.06	33	15	11	4	6	13.91	8.93	17.28	15.74	18.78	
	Resident	2.08	32	12	11	4	6	14.28	9.09	19.25	15.74	18.78	
	Nonresident	1.75	1	3	0	0	0	7.73	3.00	9.30	.00	.00	
	NONSALMONID STREAM												
	Total	1.29	19	3	2	0	0	2.91	2.58	4.30	4.00	.00	
	Resident	1.29	19	3	2	0	0	2.91	2.58	4.30	4.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	NONSALMONID LAKE												
	Total	2.50	1	1	1	1	0	9.75	.00	4.00	20.00	15.00	
	Resident	2.50	1	1	1	1	0	9.75	.00	4.00	20.00	15.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	UNDESIG STRM MGMT												
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	UNDESIG LAKE MGMT												
	Total	1.33	2	1	0	0	0	1.67	1.00	3.00	.00	.00	
	Resident	1.33	2	1	0	0	0	1.67	1.00	3.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
Regional Crowding Ratings:													
		Total	2.15	191	74	67	28	43	13.28	4.43	9.69	20.69	33.84
		Resident	2.13	178	67	57	23	41	11.70	4.26	8.94	15.93	29.66
		Nonresident	2.35	13	7	10	5	2	28.92	6.70	16.84	48.00	53.04
6	SALMONID STREAM												
	Total	1.80	6	2	1	0	1	4.49	1.15	4.00	20.00	.00	
	Resident	1.80	6	2	1	0	1	4.49	1.15	4.00	20.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	SALMONID LAKE												
	Total	1.77	18	6	5	0	2	7.68	2.89	17.50	10.80	.00	
	Resident	1.75	17	5	4	0	2	7.72	2.95	19.00	11.00	.00	
	Nonresident	2.00	1	1	1	0	0	7.33	2.00	10.00	10.00	.00	
	NONSALMONID STREAM												
	Total	2.13	15	8	3	2	4	9.43	3.20	8.63	15.30	18.50	
	Resident	2.13	15	8	3	2	4	9.43	3.20	8.63	15.30	18.50	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	NONSALMONID LAKE												
	Total	1.62	51	14	9	0	4	15.53	8.75	10.56	32.80	.00	
	Resident	1.63	49	13	9	0	4	15.67	8.68	10.24	32.80	.00	
	Nonresident	1.33	2	1	0	0	0	11.33	9.50	15.00	.00	.00	
	UNDESIG STRM MGMT												
	Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
	UNDESIG LAKE MGMT												
	Total	1.25	6	2	0	0	0	3.38	3.00	4.50	.00	.00	
	Resident	1.25	6	2	0	0	0	3.38	3.00	4.50	.00	.00	
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	
Regional Crowding Ratings:													
		Total	1.74	96	32	18	2	11	11.47	5.95	10.59	23.06	18.50
		Resident	1.75	93	30	17	2	11	11.54	5.89	10.47	23.83	18.50
		Nonresident	1.67	3	2	1	0	0	9.33	7.00	12.50	10.00	.00

Table 24. Crowding ratings summarized by region by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Region	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3
7	SALMONID STREAM										
	Total	1.20	4	1	0	0	0	3.20	2.50	6.00	.00
	Resident	1.00	1	0	0	0	0	1.00	1.00	.00	.00
	Nonresident	1.25	3	1	0	0	0	3.75	3.00	6.00	.00
	SALMONID LAKE										
	Total	1.80	3	1	0	1	0	4.00	4.67	2.00	.00
	Resident	1.80	3	1	0	1	0	4.00	4.67	2.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID STREAM										
	Total	1.45	26	2	3	1	1	5.63	2.10	27.50	18.33
	Resident	1.45	26	2	3	1	1	5.63	2.10	27.50	18.33
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID LAKE										
	Total	2.05	23	7	4	3	5	24.06	14.24	30.43	33.78
	Resident	2.04	12	5	2	1	3	19.65	6.16	28.60	42.50
	Nonresident	2.05	11	2	2	2	2	29.37	23.00	35.00	25.00
	UNDESIG STRM MGMT										
	Total	1.00	1	0	0	0	0	1.00	1.00	.00	.00
	Resident	1.00	1	0	0	0	0	1.00	1.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	UNDESIG LAKE MGMT										
	Total	1.00	2	0	0	0	0	2.00	2.00	.00	.00
	Resident	1.00	2	0	0	0	0	2.00	2.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	Regional Crowding Ratings:										
	Total	1.73	59	11	7	5	6	14.06	6.97	25.09	27.16
	Resident	1.66	45	8	5	3	4	10.21	3.30	25.00	28.00
	Nonresident	1.91	14	3	2	2	2	24.91	18.71	25.33	25.00
Total	SALMONID STREAM										
	Total	2.07	712	304	236	118	115	9.29	3.78	7.44	13.74
	Resident	2.06	629	259	199	98	105	8.63	3.63	6.85	12.19
	Nonresident	2.12	83	45	37	20	10	13.68	5.00	10.92	22.09
	SALMONID LAKE										
	Total	1.87	498	172	111	58	53	19.50	12.55	20.07	24.83
	Resident	1.89	473	162	109	57	53	19.74	12.83	20.64	24.83
	Nonresident	1.45	25	10	2	1	0	14.23	7.32	10.79	25.00
	NONSALMONID STREAM										
	Total	1.64	89	23	15	5	5	5.18	2.37	7.57	9.74
	Resident	1.64	89	23	15	5	5	5.18	2.37	7.57	9.74
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID LAKE										
	Total	1.91	96	34	21	7	15	17.39	10.42	14.99	33.72
	Resident	1.90	83	31	19	5	13	15.98	8.74	13.71	34.64
	Nonresident	1.95	13	3	2	2	2	26.91	20.92	28.33	25.00
	UNDESIG STRM MGMT										
	Total	1.69	8	3	1	0	1	2.69	1.25	5.67	3.00
	Resident	1.69	8	3	1	0	1	2.69	1.25	5.67	3.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	UNDESIG LAKE MGMT										
	Total	1.56	22	8	2	1	1	5.68	2.09	10.38	11.00
	Resident	1.56	22	8	2	1	1	5.68	2.09	10.38	11.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	Statewide Crowding Ratings:										
	Total	1.97	1425	544	386	189	190	12.85	7.17	11.95	17.82
	Resident	1.96	1304	486	345	166	178	12.64	7.16	11.97	17.28
	Nonresident	2.01	121	58	41	23	12	14.91	7.19	11.80	22.38

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002.

Drainage	Type	Crowding Ratings					Avg	Average Number of People Seen				
		Avg	1 sparse	2	3	4		1 sparse	2	3	4	5 crowded
BEAVERHEAD DR												
SALMONID STREAM												
Total	2.08	14	3	3	2	3	4.81	2.94	6.00	3.00	13.50	8.33
Resident	2.08	14	3	3	2	3	4.81	2.94	6.00	3.00	13.50	8.33
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
SALMONID LAKE												
Total	1.73	27	8	5	2	2	17.91	13.67	15.84	28.40	27.50	47.50
Resident	1.83	21	6	5	2	2	19.19	14.85	14.50	28.40	27.50	47.50
Nonresident	1.25	6	2	0	0	0	12.25	9.67	20.00	.00	.00	.00
NONSALMONID STREAM												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:												
Total	1.86	41	11	8	4	5	13.16	10.01	13.15	18.88	20.50	24.00
Resident	1.93	35	9	8	4	5	13.30	10.09	11.67	18.88	20.50	24.00
Nonresident	1.25	6	2	0	0	0	12.25	9.67	20.00	.00	.00	.00
BIG HOLE DR												
SALMONID STREAM												
Total	1.91	18	7	4	1	3	7.42	1.22	9.86	19.75	20.00	18.33
Resident	1.93	17	5	4	1	3	7.14	1.24	7.84	19.75	20.00	18.33
Nonresident	1.67	1	2	0	0	0	10.33	1.00	15.00	.00	.00	.00
SALMONID LAKE												
Total	1.00	2	0	0	0	0	4.00	4.00	.00	.00	.00	.00
Resident	1.00	2	0	0	0	0	4.00	4.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID STREAM												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:												
Total	1.86	20	7	4	1	3	7.23	1.50	9.86	19.75	20.00	18.33
Resident	1.88	19	5	4	1	3	6.94	1.53	7.84	19.75	20.00	18.33
Nonresident	1.67	1	2	0	0	0	10.33	1.00	15.00	.00	.00	.00

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Type	Crowding Ratings						Average Number of People Seen					
		Avg	1 sparse	2	3	4	5 crowded	1 sparse	2	3	4	5 crowded	
BITTERROOT DR	SALMONID STREAM												
	Total	60	22	35	21	13	6.96	2.42	6.55	8.74	12.33	15.09	
	Resident	50	20	24	17	10	6.28	2.24	6.20	7.05	10.51	17.59	
	Nonresident	10	2	11	4	3	9.73	3.28	10.00	12.56	20.25	6.67	
SALMONID LAKE													
	Total	3	0	0	1	0	17.47	18.30	.00	.00	15.00	.00	
	Resident	3	0	0	1	0	17.47	18.30	.00	.00	15.00	.00	
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
NONSALMONID													
	Total	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Resident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
NONSALMONID LAKE													
	Total	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Resident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
UNDESIG STREAM													
	Total	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Resident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
UNDESIG LAKE													
	Total	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Resident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
Drainage Crowding Pattern:													
	Total	63	22	35	22	13	7.23	3.18	6.55	8.74	12.45	15.09	
	Resident	53	20	24	18	10	6.64	3.15	6.20	7.05	10.76	17.59	
	Nonresident	10	2	11	4	3	9.73	3.28	10.00	12.56	20.25	6.67	
BLACKFOOT DR	SALMONID STREAM												
	Total	26	3	2	4	2	2.61	2.20	3.33	7.00	2.78	2.00	
	Resident	22	3	2	4	2	2.61	2.13	3.33	7.00	2.78	2.00	
	Nonresident	4	0	0	0	0	2.53	.00	.00	.00	.00	.00	
SALMONID LAKE													
	Total	31	8	3	3	3	10.06	6.86	8.88	13.33	10.00	43.00	
	Resident	31	8	3	3	3	10.06	6.86	8.88	13.33	10.00	43.00	
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
NONSALMONID STREAM													
	Total	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Resident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
NONSALMONID LAKE													
	Total	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Resident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
UNDESIG STREAM													
	Total	0	0	0	0	1	5.00	.00	.00	.00	.00	5.00	
	Resident	0	0	0	0	1	5.00	.00	.00	.00	.00	5.00	
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
UNDESIG LAKE													
	Total	1	0	0	0	0	4.00	4.00	.00	.00	.00	.00	
	Resident	1	0	0	0	0	4.00	4.00	.00	.00	.00	.00	
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00	
Drainage Crowding Pattern:													
	Total	58	11	5	7	6	6.76	4.72	7.36	10.80	5.87	23.00	
	Resident	54	11	5	7	6	6.96	4.88	7.36	10.80	5.87	23.00	
	Nonresident	4	0	0	0	0	2.53	2.53	.00	.00	.00	.00	

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
LOWER CLARK FORK DR	SALMONID STREAM												
Total		1.62	55	24	6	4	2	4.92	2.92	6.32	12.00	12.80	6.00
Resident		1.58	39	17	5	2	1	4.28	2.07	5.89	14.00	6.50	10.00
Nonresident		1.70	16	7	1	2	1	6.39	4.90	7.43	2.00	19.00	2.00
SALMONID LAKE													
Total		1.68	27	9	4	3	1	35.04	42.73	9.12	16.25	13.67	200.00
Resident		1.67	27	8	4	3	1	35.51	42.73	8.39	16.25	13.67	200.00
Nonresident		2.00	0	1	0	0	0	.00	15.00	.00	.00	.00	.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		1.63	83	33	10	7	3	14.63	15.84	7.08	13.70	13.17	70.67
Resident		1.61	67	25	9	5	2	16.67	18.43	6.69	15.00	10.80	105.00
Nonresident		1.71	16	8	1	2	1	6.69	4.90	3.38	2.00	19.00	2.00
UPPER CLARK FORK DR	SALMONID STREAM												
Total		2.13	46	29	13	10	9	7.35	2.42	7.94	7.70	20.14	16.00
Resident		2.09	38	23	11	7	7	6.43	2.44	6.83	7.45	21.03	10.57
Nonresident		2.29	8	6	2	3	2	11.15	2.38	12.20	9.00	18.00	35.00
SALMONID LAKE													
Total		1.88	32	10	6	8	1	28.25	24.81	17.50	27.80	58.80	4.00
Resident		1.93	29	10	6	8	1	29.59	26.95	17.50	27.80	58.80	4.00
Nonresident		1.00	3	0	0	0	0	4.00	4.00	.00	.00	.00	.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		1.00	1	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		2.03	80	39	19	18	10	14.44	11.31	10.39	14.05	37.32	14.80
Resident		2.01	69	33	17	15	8	15.15	12.67	10.07	14.64	41.17	9.75
Nonresident		2.13	11	6	2	3	2	10.26	2.82	12.20	9.00	18.00	35.00

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3
LOWER FLATHEAD DR											
SALMONID STREAM											
Total		1.86	32	7	3	2	6	9.34	5.28	14.86	22.33
Resident		1.88	31	7	3	2	6	9.53	5.45	14.86	22.33
Nonresident		1.00	1	0	0	0	0	.00	.00	.00	.00
SALMONID LAKE											
Total		1.58	94	16	14	6	4	13.79	8.99	8.25	39.56
Resident		1.58	94	16	14	6	4	13.79	8.99	8.25	39.56
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
NONSALMONID STREAM											
Total		.00	0	0	0	0	0	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
NONSALMONID LAKE											
Total		1.73	13	9	2	2	0	12.03	10.46	12.10	24.00
Resident		1.73	13	9	2	2	0	12.03	10.46	12.10	24.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total		1.00	1	0	0	0	0	1.00	1.00	.00	.00
Resident		1.00	1	0	0	0	0	1.00	1.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
UNDESIG LAKE MGMT											
Total		1.80	2	2	1	0	0	13.20	3.00	20.00	20.00
Resident		1.80	2	2	1	0	0	13.20	3.00	20.00	20.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
Drainage Crowding Ratings:											
Total		1.67	142	34	20	10	10	12.48	8.15	11.52	34.44
Resident		1.67	141	34	20	10	10	12.53	8.21	11.32	34.44
Nonresident		1.00	1	0	0	0	0	.00	.00	.00	.00
UPPER FLATHEAD DR											
SALMONID STREAM											
Total		1.33	7	1	1	0	0	5.44	6.00	2.00	5.00
Resident		1.33	7	1	1	0	0	5.44	6.00	2.00	5.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
SALMONID LAKE											
Total		1.50	9	1	1	1	0	4.58	3.32	5.00	10.00
Resident		1.50	9	1	1	1	0	4.58	3.32	5.00	10.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
NONSALMONID STREAM											
Total		.00	0	0	0	0	0	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
NONSALMONID LAKE											
Total		.00	0	0	0	0	0	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total		3.00	0	0	1	0	0	3.00	.00	.00	3.00
Resident		3.00	0	0	1	0	0	3.00	.00	.00	3.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
UNDESIG LAKE MGMT											
Total		.00	0	0	0	0	0	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00
Drainage Crowding Ratings:											
Total		1.50	16	2	3	1	0	4.86	4.49	3.50	6.00
Resident		1.50	16	2	3	1	0	4.86	4.49	3.50	6.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen					
		1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
GALLATIN DR	SALMONID STREAM											
	Total	53	23	9	6	1	3.53	2.38	3.77	7.14	7.65	2.00
	Resident	50	21	5	6	1	3.05	2.39	3.22	3.60	7.65	2.00
	Nonresident	3	2	4	0	0	8.11	2.33	10.00	11.50	.00	.00
	SALMONID LAKE											
	Total	2	4	1	0	1	17.50	3.00	6.00	100.00	.00	10.00
	Resident	2	4	1	0	1	17.50	3.00	6.00	100.00	.00	10.00
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	NONSALMONID STREAM											
	Total	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	NONSALMONID LAKE											
	Total	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	UNDESIG STREAM											
	Total	1	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	1	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	UNDESIG LAKE											
	Total	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Pattern:												
	Total	56	27	10	6	2	4.60	2.36	4.10	16.43	7.65	6.00
	Resident	53	25	6	6	2	4.27	2.37	3.67	19.67	7.65	6.00
	Nonresident	3	2	4	0	0	8.11	2.33	10.00	11.50	.00	.00
JEFFERSON DR	SALMONID STREAM											
	Total	11	5	1	0	0	2.48	2.09	3.84	.00	.00	.00
	Resident	9	5	1	0	0	2.67	2.31	3.84	.00	.00	.00
	Nonresident	2	0	0	0	0	1.00	1.00	.00	.00	.00	.00
	SALMONID LAKE											
	Total	9	4	4	0	0	13.15	7.60	13.80	25.00	.00	.00
	Resident	9	4	4	0	0	13.15	7.60	13.80	25.00	.00	.00
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	NONSALMONID STREAM											
	Total	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	NONSALMONID LAKE											
	Total	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	UNDESIG STREAM											
	Total	1	0	0	0	0	6.00	6.00	.00	.00	.00	.00
	Resident	1	0	0	0	0	6.00	6.00	.00	.00	.00	.00
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
	UNDESIG LAKE											
	Total	1.00	1	0	0	0	.00	.00	.00	.00	.00	.00
	Resident	1.00	1	0	0	0	.00	.00	.00	.00	.00	.00
	Nonresident	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Pattern:												
	Total	1.00	22	9	5	0	7.55	4.43	8.27	20.00	.00	.00
	Resident	1.00	20	9	5	0	7.93	4.76	8.27	20.00	.00	.00
	Nonresident	1.00	2	0	0	0	1.00	1.00	.00	.00	.00	.00

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4 -----crowded	Avg	1 sparse	2	3	4
KOOTENAI DR											
SALMONID STREAM											
Total	1.32	22	3	3	0	0	4.23	2.20	5.67	17.70	.00
Resident	1.33	17	1	3	0	0	4.45	2.26	2.00	17.70	.00
Nonresident	1.29	5	2	0	0	0	3.43	1.80	7.50	.00	.00
SALMONID LAKE											
Total	1.68	40	11	5	3	3	9.18	4.20	9.19	25.80	17.00
Resident	1.69	39	11	5	3	3	9.09	3.93	9.19	25.80	17.00
Nonresident	1.00	1	0	0	0	0	15.00	15.00	.00	.00	.00
NONSALMONID STREAM											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID LAKE											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total	2.00	0	1	0	0	0	1.00	.00	1.00	.00	.00
Resident	2.00	0	1	0	0	0	1.00	.00	1.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT											
Total	1.00	1	0	0	0	0	.00	.00	.00	.00	.00
Resident	1.00	1	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Drainage Crowding Ratings:											
Total	1.57	63	15	8	3	3	7.48	3.43	7.94	22.76	17.00
Resident	1.60	57	13	8	3	3	7.72	3.36	8.01	22.76	17.00
Nonresident	1.25	6	2	0	0	0	4.88	4.00	7.50	.00	.00
LITTLE MISSOURI DR											
SALMONID STREAM											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
SALMONID LAKE											
Total	1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Resident	1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID STREAM											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID LAKE											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT											
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT											
Total	1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Resident	1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00
Drainage Crowding Ratings:											
Total	1.00	2	0	0	0	0	2.00	2.00	.00	.00	.00
Resident	1.00	2	0	0	0	0	2.00	2.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen						
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	3	4	5 crowded
MADISON DR													
SALMONID STREAM													
Total		2.48	35	36	42	16	9	12.47	6.59	6.52	14.76	31.27	14.98
Resident		2.50	28	28	35	12	8	12.23	6.14	5.92	14.72	30.81	16.85
Nonresident		2.41	7	8	7	4	1	13.43	8.43	8.77	14.74	32.53	.00
SALMONID LAKE													
Total		1.61	28	7	3	0	3	6.80	4.55	6.46	5.33	.00	30.00
Resident		1.82	17	5	3	0	3	6.61	2.58	7.04	5.33	.00	30.00
Nonresident		1.15	11	2	0	0	0	7.15	7.55	5.00	.00	.00	.00
NONSALMONID STREAM													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		2.00	0	1	0	0	0	6.00	.00	6.00	.00	.00	.00
Resident		2.00	0	1	0	0	0	6.00	.00	6.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		2.28	63	44	45	16	12	11.14	5.68	6.50	14.13	31.27	18.73
Resident		2.36	45	34	38	12	11	11.06	4.80	6.09	13.98	30.81	20.44
Nonresident		2.00	18	10	7	4	1	11.39	7.89	8.02	14.74	32.53	.00
MARIAS DR													
SALMONID STREAM													
Total		2.00	1	0	1	0	0	2.00	.00	.00	4.00	.00	.00
Resident		2.00	1	0	1	0	0	2.00	.00	.00	4.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
SALMONID LAKE													
Total		1.56	14	1	1	1	1	3.99	3.99	2.00	8.00	6.00	.00
Resident		1.56	14	1	1	1	1	3.99	3.99	2.00	8.00	6.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID STREAM													
Total		1.14	6	1	0	0	0	2.26	2.30	2.00	.00	.00	.00
Resident		1.14	6	1	0	0	0	2.26	2.30	2.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE													
Total		2.89	6	3	3	1	6	21.78	15.00	12.00	63.30	30.00	11.33
Resident		2.89	6	3	3	1	6	21.78	15.00	12.00	63.30	30.00	11.33
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT													
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT													
Total		1.00	2	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident		1.00	2	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:													
Total		2.02	29	5	5	2	7	10.53	5.51	8.00	40.38	18.00	9.71
Resident		2.02	29	5	5	2	7	10.53	5.51	8.00	40.38	18.00	9.71
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen					
		Avg	1 sparse	2	3	4 -----crowded	5	Avg	1 sparse	2	3 -----crowded	
MILK DR												
SALMONID STREAM												
Total	2.33	2	2	1	0	1	6.83	1.50	4.00	20.00	.00	10.00
Resident	2.33	2	2	1	0	1	6.83	1.50	4.00	20.00	.00	10.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
SALMONID LAKE												
Total	1.91	12	5	4	0	2	9.27	3.59	18.60	12.50	.00	13.50
Resident	1.86	12	4	3	0	2	9.20	3.59	20.75	13.33	.00	13.50
Nonresident	2.50	0	1	1	0	0	10.00	.00	10.00	10.00	.00	.00
NONSALMONID STREAM												
Total	1.78	4	4	0	1	0	3.22	1.25	4.25	.00	7.00	.00
Resident	1.78	4	4	0	1	0	3.22	1.25	4.25	.00	7.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total	2.30	3	3	3	0	1	26.21	7.00	13.70	40.00	.00	80.00
Resident	2.30	3	3	3	0	1	26.21	7.00	13.70	40.00	.00	80.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG STRM MGMT												
Total	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Resident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total	1.25	3	1	0	0	0	4.00	3.33	6.00	.00	.00	.00
Resident	1.25	3	1	0	0	0	4.00	3.33	6.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:												
Total	1.96	24	15	8	1	4	10.79	3.42	11.01	23.75	7.00	29.25
Resident	1.94	24	14	7	1	4	10.82	3.42	11.08	25.71	7.00	29.25
Nonresident	2.50	0	1	1	0	0	10.00	.00	10.00	10.00	.00	.00
LOWER MISSOURI DR												
SALMONID STREAM												
Total	1.30	20	6	1	0	0	1.86	.96	2.67	15.00	.00	.00
Resident	1.24	20	4	1	0	0	1.89	.96	3.30	15.00	.00	.00
Nonresident	2.00	0	2	0	0	0	1.50	.00	1.50	.00	.00	.00
SALMONID LAKE												
Total	1.89	14	6	4	2	1	9.48	6.29	8.85	16.22	20.00	10.00
Resident	1.92	13	6	4	2	1	9.77	6.62	8.85	16.22	20.00	10.00
Nonresident	1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00	.00
NONSALMONID STREAM												
Total	2.06	18	6	4	2	4	9.46	3.59	10.67	12.23	21.00	25.50
Resident	2.06	18	6	4	2	4	9.46	3.59	10.67	12.23	21.00	25.50
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total	1.50	50	11	6	0	3	13.56	8.51	9.70	29.20	.00	80.67
Resident	1.51	48	10	6	0	3	13.63	8.42	9.20	29.20	.00	80.67
Nonresident	1.33	2	1	0	0	0	11.33	9.50	15.00	.00	.00	.00
UNDESIG STRM MGMT												
Total	1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00	.00
Resident	1.00	1	0	0	0	0	1.00	1.00	.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total	1.20	4	1	0	0	0	2.20	2.00	3.00	.00	.00	.00
Resident	1.20	4	1	0	0	0	2.20	2.00	3.00	.00	.00	.00
Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00	.00	.00
Drainage Crowding Ratings:												
Total	1.63	107	30	15	4	8	9.69	5.67	8.09	20.27	20.50	44.25
Resident	1.64	104	27	15	4	8	9.80	5.61	8.34	20.27	20.50	44.25
Nonresident	1.50	3	3	0	0	0	6.50	7.00	6.00	.00	.00	.00

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Type	Crowding Ratings					Avg	Average Number of People Seen				
		Avg	1 sparse	2	3	4		1 sparse	2	3	4	5 -----crowded
UPPER MISSOURI DR												
SALMONID STREAM												
Total		2.25	110	58	45	23	28	13.22	7.83	10.51	12.24	25.89
Resident		2.27	104	52	43	23	27	12.94	7.61	9.63	12.10	25.89
Nonresident		1.93	6	6	2	0	1	18.29	12.53	18.20	15.00	.00
SALMONID LAKE												
Total		2.19	100	52	41	20	21	32.46	18.18	39.36	25.41	52.44
Resident		2.19	98	51	40	19	21	32.06	18.45	40.04	25.08	44.67
Nonresident		2.20	2	1	1	1	0	51.00	5.00	5.00	40.00	200.00
NONSALMONID STREAM												
Total		1.73	16	7	6	1	0	2.91	1.50	3.30	5.70	6.00
Resident		1.73	16	7	6	1	0	2.91	1.50	3.30	5.70	6.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT												
Total		1.50	2	2	0	0	0	4.50	1.00	8.00	.00	.00
Resident		1.50	2	2	0	0	0	4.50	1.00	8.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total		2.83	1	2	1	1	1	13.17	10.00	12.50	2.00	12.00
Resident		2.83	1	2	1	1	1	13.17	10.00	12.50	2.00	12.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Drainage Crowding Ratings:												
Total		2.19	229	121	93	45	50	20.95	11.86	22.49	17.52	36.94
Resident		2.20	221	114	90	44	49	20.75	11.92	22.86	17.33	35.23
Nonresident		2.00	8	7	3	1	1	26.47	10.65	16.31	23.33	200.00
MUSSELSHELL DR												
SALMONID STREAM												
Total		1.33	5	0	1	0	0	.83	.40	.00	3.00	.00
Resident		1.33	5	0	1	0	0	.83	.40	.00	3.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
SALMONID LAKE												
Total		2.25	5	3	1	2	1	6.50	1.60	9.33	12.00	15.00
Resident		2.25	5	3	1	2	1	6.50	1.60	9.33	12.00	15.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID STREAM												
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT												
Total		1.00	1	0	0	0	0	.00	.00	.00	.00	.00
Resident		1.00	1	0	0	0	0	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total		1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Resident		1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Drainage Crowding Ratings:												
Total		1.85	12	3	2	2	1	4.25	1.00	9.33	7.50	15.00
Resident		1.85	12	3	2	2	1	4.25	1.00	9.33	7.50	15.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4 -----crowded	Avg	1 sparse	2	3	4
ST MARY DR	SALMONID STREAM										
	Total	.00	0	0	0	0	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	.00	.00	.00	.00	.00
	SALMONID LAKE										
	Total	3.29	1	2	1	0	38.84	1.00	23.00	8.00	.00
	Resident	3.29	1	2	1	0	38.84	1.00	23.00	8.00	.00
	Nonresident	.00	0	0	0	0	.00	.00	.00	.00	.00
	NONSALMONID STREAM										
	Total	.00	0	0	0	0	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	.00	.00	.00	.00	.00
	NONSALMONID LAKE										
	Total	.00	0	0	0	0	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	.00	.00	.00	.00	.00
	UNDESIG STRM MGMT										
	Total	.00	0	0	0	0	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	.00	.00	.00	.00	.00
	UNDESIG LAKE MGMT										
	Total	.00	0	0	0	0	.00	.00	.00	.00	.00
	Resident	.00	0	0	0	0	.00	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	.00	.00	.00	.00	.00
Drainage Crowding Ratings:											
	Total	3.29	1	2	1	0	38.84	1.00	23.00	8.00	.00
	Resident	3.29	1	2	1	0	38.84	1.00	23.00	8.00	.00
	Nonresident	.00	0	0	0	0	.00	.00	.00	.00	.00
SUN DR	SALMONID STREAM										
	Total	1.00	4	0	0	0	.77	.77	.00	.00	.00
	Resident	1.00	4	0	0	0	.77	.77	.00	.00	.00
	Nonresident	.00	0	0	0	0	.00	.00	.00	.00	.00
	SALMONID LAKE										
	Total	1.80	12	9	2	1	1	12.68	7.50	11.88	37.50
	Resident	1.80	12	9	2	1	1	12.68	7.50	11.88	37.50
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID STREAM										
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	NONSALMONID LAKE										
	Total	3.00	0	0	2	0	0	10.00	.00	.00	10.00
	Resident	3.00	0	0	2	0	0	10.00	.00	.00	10.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	UNDESIG STRM MGMT										
	Total	.00	0	0	0	0	0	.00	.00	.00	.00
	Resident	.00	0	0	0	0	0	.00	.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
	UNDESIG LAKE MGMT										
	Total	1.00	1	0	0	0	0	2.00	2.00	.00	.00
	Resident	1.00	1	0	0	0	0	2.00	2.00	.00	.00
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
Drainage Crowding Ratings:											
	Total	1.75	17	9	4	1	1	10.69	5.59	11.88	23.75
	Resident	1.75	17	9	4	1	1	10.69	5.59	11.88	23.75
	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Type	Crowding Ratings					Avg	Average Number of People Seen				
		Avg	1 sparse	2	3	4 ----- crowded		1 sparse	2	3	4	5 ----- crowded
LOWER YELLOWSTONE DR	SALMONID STREAM											
Total		1.20	4	1	0	0	0	3.20	2.50	6.00	.00	.00
Resident		1.00	1	0	0	0	0	1.00	1.03	.00	.00	.00
Nonresident		1.25	3	1	0	0	0	3.75	3.00	6.00	.00	.00
SALMONID LAKE												
Total		2.00	2	1	0	1	0	4.50	6.00	2.00	.00	4.00
Resident		2.00	2	1	0	1	0	4.50	6.00	2.00	.00	4.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID STREAM												
Total		1.45	26	2	3	1	1	5.63	2.10	27.50	18.33	15.00
Resident		1.45	26	2	3	1	1	5.63	2.10	27.50	18.33	15.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total		2.05	23	7	4	3	5	24.06	14.24	30.43	33.78	23.33
Resident		2.04	12	5	2	1	3	19.65	6.16	28.60	42.50	.00
Nonresident		2.05	11	2	2	2	2	29.37	23.00	35.00	25.00	35.00
UNDESIG STRM MGMT												
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	* .00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total		1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Resident		1.00	1	0	0	0	0	2.00	2.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Drainage Crowding Ratings:												
Total		1.75	56	11	7	5	6	14.50	7.26	25.09	27.16	17.80
Resident		1.69	42	8	5	3	4	10.62	3.42	25.00	28.00	6.33
Nonresident		1.91	14	3	2	2	2	24.91	16.71	25.33	25.00	35.00
Drainage Crowding Ratings:												
Upper YELLOWSTONE DR	SALMONID STREAM											
Total		2.13	187	74	65	29	38	12.01	3.32	7.25	19.40	34.26
Resident		2.11	170	67	55	22	36	10.14	2.98	6.67	14.23	28.36
Nonresident		2.30	17	7	10	7	2	27.31	6.59	13.29	48.00	52.74
SALMONID LAKE												
Total		2.01	33	15	11	4	5	14.12	8.99	17.15	15.74	18.78
Resident		2.03	32	12	11	4	5	14.50	9.16	19.06	15.74	18.78
Nonresident		1.75	1	3	0	0	0	7.73	3.00	9.30	.00	.00
NONSALMONID STREAM												
Total		1.29	19	3	2	0	0	2.91	2.58	4.30	4.00	.00
Resident		1.29	19	3	2	0	0	2.91	2.58	4.30	4.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
NONSALMONID LAKE												
Total		2.50	1	1	1	1	0	9.75	.00	4.00	20.00	15.00
Resident		2.50	1	1	1	1	0	9.75	.00	4.00	20.00	15.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG STRM MGMT												
Total		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Resident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
UNDESIG LAKE MGMT												
Total		1.50	1	1	0	0	0	1.50	.00	3.00	.00	.00
Resident		1.50	1	1	0	0	0	1.50	.00	3.00	.00	.00
Nonresident		.00	0	0	0	0	0	.00	.00	.00	.00	.00
Drainage Crowding Ratings:												
Total		2.07	241	94	79	34	43	11.80	4.01	8.65	18.51	31.87
Resident		2.05	223	84	69	27	41	10.33	3.80	8.24	14.26	26.45
Nonresident		2.26	18	10	10	7	2	25.64	6.39	12.09	48.00	52.74
Drainage Crowding Ratings:												

Table 25. Crowding ratings summarized by drainage by residency by water type for the "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

Drainage	Type	Crowding Ratings					Average Number of People Seen				
		Avg	1 sparse	2	3	4	5 crowded	Avg	1 sparse	2	4
Total											
SALMONID STREAM											
Total	Total	2.07	712	304	236	118	115	9.29	3.78	7.44	13.74
Resident	Resident	2.06	629	259	199	98	105	8.63	3.63	6.85	12.19
Nonresident	Nonresident	2.12	83	45	37	20	10	13.68	5.00	10.92	22.09
SALMONID LAKE											
Total	Total	1.87	498	172	111	58	53	19.50	12.55	20.07	24.83
Resident	Resident	1.89	473	162	109	57	53	19.74	12.83	20.64	24.83
Nonresident	Nonresident	1.45	25	10	2	1	0	14.23	7.32	10.79	25.00
NONSALMONID STREAM											
Total	Total	1.64	89	23	15	5	5	5.18	2.37	7.57	9.74
Resident	Resident	1.64	89	23	15	5	5	5.18	2.37	7.57	9.74
Nonresident	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
NONSALMONID LAKE											
Total	Total	1.91	96	34	21	7	15	17.39	10.42	14.99	33.72
Resident	Resident	1.90	83	31	19	5	13	15.98	8.74	13.71	34.64
Nonresident	Nonresident	1.95	13	3	2	2	2	26.91	20.92	28.33	25.00
UNDESIG STRM MGMT											
Total	Total	1.69	8	3	1	0	1	2.69	1.25	5.67	3.00
Resident	Resident	1.69	8	3	1	0	1	2.69	1.25	5.67	3.00
Nonresident	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
UNDESIG LAKE MGMT											
Total	Total	1.56	22	8	3	1	1	5.68	2.09	10.38	11.00
Resident	Resident	1.56	22	8	2	1	1	5.68	2.09	10.38	11.00
Nonresident	Nonresident	.00	0	0	0	0	0	.00	.00	.00	.00
Statewide Crowding Ratings											
Total	Total	1.97	1425	544	386	189	190	12.85	7.17	11.95	17.82
Resident	Resident	1.96	1304	486	345	166	178	12.64	7.16	11.97	17.28
Nonresident	Nonresident	2.01	121	58	41	23	12	14.91	7.19	13.80	22.38

Angling Use by Species - Winter

Anglers were asked to specify the one species they sought when fishing. Two species were recorded when more than one species was given. This data was then used to ascertain the angling use by salmonid or nonsalmonid fishing by Fish, Wildlife and Parks regions and is given in Table 26. If one species listed was salmonid and the other nonsalmonid, the use was split and each group given half of the use. Table 27 gives the angling use by angler preferred water type for the 22 major drainages in the state.

Table 26. Angling use by water type determined by angler species preference by region for the 2001 - 2002 "winter" season of March '01 through April '01 and October '01 through February 2002.

REG	WATER TYPE	-----TOTALS-----		----RESIDENTS----		--NON-RESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
1	SALMONID STREAM	28952.	335.	27866.	305.	1086.	30.
	SALMONID LAKE	74384.	730.	74321.	727.	63.	3.
	NONSALMONID STREAM	4006.	37.	3921.	33.	85.	4.
	NONSALMONID LAKE	11215.	111.	11215.	111.	0.	0.
	UNDESIG STRM MGMT	288.	9.	288.	9.	0.	0.
	UNDESIG LAKE MGMT	776.	7.	776.	7.	0.	0.
	REGIONAL PRESSURE ESTIMATES:	119620.	1229.	118386.	1192.	1234.	37.
2	SALMONID STREAM	72208.	973.	65593.	812.	6615.	161.
	SALMONID LAKE	30807.	220.	30436.	217.	371.	3.
	NONSALMONID STREAM	11941.	129.	10549.	93.	1392.	36.
	NONSALMONID LAKE	4917.	36.	4917.	36.	0.	0.
	UNDESIG STRM MGMT	592.	4.	592.	4.	0.	0.
	UNDESIG LAKE MGMT	286.	2.	286.	2.	0.	0.
	REGIONAL PRESSURE ESTIMATES:	120750.	1363.	112373.	1163.	8377.	200.
3	SALMONID STREAM	93835.	1015.	75348.	874.	18488.	141.
	SALMONID LAKE	54391.	566.	51133.	493.	3258.	73.
	NONSALMONID STREAM	5379.	88.	3848.	69.	1532.	19.
	NONSALMONID LAKE	17266.	142.	17111.	138.	155.	4.
	UNDESIG STRM MGMT	1640.	15.	1640.	15.	0.	0.
	UNDESIG LAKE MGMT	353.	4.	353.	4.	0.	0.
	REGIONAL PRESSURE ESTIMATES:	172863.	1829.	149432.	1593.	23431.	236.
4	SALMONID STREAM	52936.	643.	51291.	611.	1645.	33.
	SALMONID LAKE	45054.	475.	44991.	472.	63.	3.
	NONSALMONID STREAM	17421.	234.	16914.	226.	507.	9.
	NONSALMONID LAKE	11068.	120.	11004.	117.	64.	3.
	UNDESIG STRM MGMT	787.	7.	787.	7.	0.	0.
	UNDESIG LAKE MGMT	1239.	14.	1239.	14.	0.	0.
	REGIONAL PRESSURE ESTIMATES:	128504.	1492.	126226.	1445.	2278.	47.

Table 26. Angling use by water type determined by angler species preference by region for the 2001 - 2002 "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

REG	WATER TYPE	-----TOTALS-----		----RESIDENTS----		--NON-RESIDENTS---	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
5	SALMINGN. STREAM	61802.	813.	54982.	743.	6820.	70.
	SALMINGN. LAKE	11925.	142.	10755.	130.	1170.	12.
	NON-SALMINGN. STREAM	11569.	190.	9870.	159.	1699.	31.
	NON-SALMINGN. LAKE	1407.	30.	1407.	30.	0.	0.
	UNDETER. STREAM MGMT	0.	0.	0.	0.	0.	0.
	UNDETER. LAKE MGMT	751.	6.	751.	6.	0.	0.
	REGIONAL PRESSURE ESTIMATES:						
		87453.	1179.	77764.	1066.	9689.	113.
6	SALMINGN. STREAM	3793.	58.	3793.	58.	0.	0.
	SALMINGN. LAKE	17517.	180.	17198.	165.	319.	15.
	NON-SALMINGN. STREAM	6094.	94.	6094.	94.	0.	0.
	NON-SALMINGN. LAKE	17264.	161.	16774.	153.	490.	8.
	UNDETER. STREAM MGMT	0.	0.	0.	0.	0.	0.
	UNDETER. LAKE MGMT	823.	15.	823.	15.	0.	0.
	REGIONAL PRESSURE ESTIMATES:						
		45490.	506.	44682.	483.	808.	23.
7	SALMINGN. STREAM	785.	17.	616.	9.	169.	8.
	SALMINGN. LAKE	4578.	80.	2600.	30.	1978.	50.
	NON-SALMINGN. STREAM	7392.	89.	7392.	89.	0.	0.
	NON-SALMINGN. LAKE	5202.	57.	4110.	42.	1092.	15.
	UNDETER. STREAM MGMT	224.	7.	224.	7.	0.	0.
	UNDETER. LAKE MGMT	425.	3.	425.	3.	0.	0.
	REGIONAL PRESSURE ESTIMATES:						
		18605.	251.	15366.	178.	3239.	73.
	TOTAL						
	SALMINGN. STREAM	314310.	3853.	279489.	3410.	34822.	443.
	SALMINGN. LAKE	238654.	2390.	231433.	2232.	7221.	159.
	NON-SALMINGN. STREAM	63801.	860.	58588.	761.	5214.	99.
	NON-SALMINGN. LAKE	68337.	654.	66537.	625.	1800.	30.
	UNDETER. STREAM MGMT	3531.	42.	3531.	42.	0.	0.
	UNDETER. LAKE MGMT	4653.	51.	4653.	51.	0.	0.
	STATEWIDE PRESSURE ESTIMATES:						
		693285.	7849.	644229.	7120.	49056.	729.

Table 27. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 2001 - 2002 "winter" season of March '01 through April '01 and October '01 through February 2002.

DRAIN	WATER TYPE	TOTALS		RESIDENTS		NON-RESIDENTS	
		PRESSURE	TRIPS	PRESSURE	TRIPS	PRESSURE	TRIPS
BEAVERHEAD DR							
	SALMONID STREAM	8812.	79.	8812.	79.	0.	0.
	SALMONID LAKE	10866.	106.	10281.	86.	586.	20.
	NONSALMONID STREAM	32.	1.	32.	1.	0.	0.
	NONSALMONID LAKE	2718.	23.	2655.	20.	64.	3.
	UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
	UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:							
		22428.	209.	21779.	186.	649.	23.
BIG HOLE DR							
	SALMONID STREAM	6853.	63.	5919.	56.	934.	7.
	SALMONID LAKE	469.	4.	469.	4.	0.	0.
	NONSALMONID STREAM	810.	11.	600.	8.	210.	3.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
	UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:							
		8132.	77.	6988.	68.	1144.	9.
BITTERROOT DR							
	SALMONID STREAM	32651.	460.	30325.	403.	2326.	57.
	SALMONID LAKE	498.	6.	498.	6.	0.	0.
	NONSALMONID STREAM	9310.	78.	8909.	66.	401.	12.
	NONSALMONID LAKE	0.	0.	0.	0.	0.	0.
	UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
	UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:							
		42458.	543.	39731.	475.	2727.	68.
BLACKFOOT DR							
	SALMONID STREAM	6898.	76.	6813.	72.	85.	4.
	SALMONID LAKE	13779.	99.	13779.	99.	0.	0.
	NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
	NONSALMONID LAKE	886.	7.	886.	7.	0.	0.
	UNDESIG STRM MGMT	296.	2.	296.	2.	0.	0.
	UNDESIG LAKE MGMT	141.	1.	141.	1.	0.	0.
DRAINAGE PRESSURE ESTIMATES:							
		21999.	185.	21914.	181.	85.	4.

Table 27. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 2001 - 2002 "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

LOWER CLARK FORK DR						
SALMONID STREAM	22043.	253.	19085.	189.	2958.	64.
SALMONID LAKE	9099.	89.	9057.	87.	42.	2.
NONSALMONID STREAM	1343.	15.	1080.	10.	263.	5.
NONSALMONID LAKE	1854.	23.	1854.	23.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	148.	1.	148.	1.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	34487.	379.	31224.	308.	3263.	71.
UPPER CLARK FORK DR						
SALMONID STREAM	17177.	264.	15634.	214.	1544.	51.
SALMONID LAKE	16531.	115.	16160.	112.	371.	3.
NONSALMONID STREAM	2288.	44.	1561.	25.	728.	20.
NONSALMONID LAKE	4032.	29.	4032.	29.	0.	0.
UNDESIG STRM MGMT	296.	2.	296.	2.	0.	0.
UNDESIG LAKE MGMT	145.	1.	145.	1.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	40468.	454.	37826.	381.	2642.	73.
LOWER FLATHEAD DR						
SALMONID STREAM	12648.	142.	12627.	141.	21.	1.
SALMONID LAKE	46916.	437.	46916.	437.	0.	0.
NONSALMONID STREAM	2793.	22.	2793.	22.	0.	0.
NONSALMONID LAKE	7704.	72.	7704.	72.	0.	0.
UNDESIG STRM MGMT	224.	7.	224.	7.	0.	0.
UNDESIG LAKE MGMT	346.	4.	346.	4.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	70630.	683.	70609.	682.	21.	1.
UPPER FLATHEAD DR						
SALMONID STREAM	2992.	33.	2992.	33.	0.	0.
SALMONID LAKE	1931.	20.	1931.	20.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	304.	6.	304.	6.	0.	0.
UNDESIG STRM MGMT	32.	1.	32.	1.	0.	0.
UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	5258.	60.	5258.	60.	0.	0.

Table 27. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 2001 - 2002 "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

GALLATIN DR.

SALMONID STREAM	18392.	233.	16611.	213.	1782.	20.
SALMONID LAKE	1189.	9.	1189.	9.	0.	0.
NON-SALMONID STREAM	101.	5.	17.	1.	85.	4.
NON-SALMONID LAKE	179.	2.	179.	2.	0.	0.
UNDESIGNED STREAM	32.	1.	32.	1.	0.	0.
UNDESIGNED LAKE	0.	0.	0.	0.	0.	0.

DRAINAGE PRESSURE ESTIMATES:

	19893.	249.	18027.	225.	1866.	24.
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JEFFERSON DR.

SALMONID STREAM	1586.	35.	1396.	33.	190.	2.
SALMONID LAKE	4329.	30.	4329.	30.	0.	0.
NON-SALMONID STREAM	0.	0.	0.	0.	0.	0.
NON-SALMONID LAKE	1262.	8.	1262.	8.	0.	0.
UNDESIGNED STREAM	64.	2.	64.	2.	0.	0.
UNDESIGNED LAKE	148.	1.	148.	1.	0.	0.

DRAINAGE PRESSURE ESTIMATES:

	7389.	76.	7199.	74.	190.	2.
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KOCUMEN DR.

SALMONID STREAM	6751.	81.	5984.	66.	767.	15.
SALMONID LAKE	16439.	185.	16418.	184.	21.	1.
NON-SALMONID STREAM	213.	8.	128.	4.	35.	4.
NON-SALMONID LAKE	1354.	11.	1354.	11.	0.	0.
UNDESIGNED STREAM	32.	1.	32.	1.	0.	0.
UNDESIGNED LAKE	282.	2.	282.	2.	0.	0.

DRAINAGE PRESSURE ESTIMATES:

	25070.	288.	24197.	268.	873.	20.
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LITTLE KANAWHA DR.

SALMONID STREAM	0.	0.	0.	0.	0.	0.
SALMONID LAKE	723.	5.	723.	5.	0.	0.
NON-SALMONID STREAM	0.	0.	0.	0.	0.	0.
NON-SALMONID LAKE	0.	0.	0.	0.	0.	0.
UNDESIGNED STREAM	0.	0.	0.	0.	0.	0.
UNDESIGNED LAKE	143.	1.	143.	1.	0.	0.

DRAINAGE PRESSURE ESTIMATES:

	866.	6.	866.	6.	0.	0.
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MADISON DR.

SALMONID STREAM	25073.	299.	17092.	235.	7982.	64.
SALMONID LAKE	9455.	120.	6895.	69.	2560.	51.
NON-SALMONID STREAM	3151.	62.	2559.	53.	593.	9.
NON-SALMONID LAKE	192.	6.	192.	6.	0.	0.
UNDESIGNED STREAM	0.	0.	0.	0.	0.	0.
UNDESIGNED LAKE	64.	2.	64.	2.	0.	0.

DRAINAGE PRESSURE ESTIMATES:

	37935.	488.	26801.	364.	11134.	124.
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Table 27. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 2001 - 2002 "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

MARIAS DR						
SALMONID STREAM	207.	3.	207.	3.	0.	0.
SALMONID LAKE	5504.	57.	5504.	57.	0.	0.
NONSALMONID STREAM	2034.	31.	2034.	31.	0.	0.
NONSALMONID LAKE	2202.	24.	2202.	24.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	678.	7.	678.	7.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	10625.	121.	10625.	121.	0.	0.
MILK DR						
SALMONID STREAM	1595.	16.	1595.	16.	0.	0.
SALMONID LAKE	5756.	62.	5629.	56.	128.	6.
NONSALMONID STREAM	3662.	48.	3662.	48.	0.	0.
NONSALMONID LAKE	3020.	30.	2893.	24.	128.	6.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	435.	10.	435.	10.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	14468.	165.	14213.	153.	255.	12.
LOWER MISSOURI DR						
SALMONID STREAM	9009.	115.	8881.	109.	128.	6.
SALMONID LAKE	16685.	157.	16494.	148.	191.	9.
NONSALMONID STREAM	4522.	69.	4522.	69.	0.	0.
NONSALMONID LAKE	15142.	139.	14780.	137.	362.	2.
UNDESIG STRM MGMT	224.	7.	224.	7.	0.	0.
UNDESIG LAKE MGMT	535.	6.	535.	6.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	46115.	492.	45434.	475.	681.	17.
UPPER MISSOURI DR						
SALMONID STREAM	51503.	622.	49987.	595.	1517.	27.
SALMONID LAKE	53507.	575.	53332.	570.	175.	5.
NONSALMONID STREAM	13297.	181.	12791.	172.	507.	9.
NONSALMONID LAKE	19573.	178.	19418.	174.	155.	4.
UNDESIG STRM MGMT	1608.	14.	1608.	14.	0.	0.
UNDESIG LAKE MGMT	350.	4.	350.	4.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	139837.	1572.	137484.	1529.	2353.	43.
MUSSELSHELL DR						
SALMONID STREAM	1413.	12.	1413.	12.	0.	0.
SALMONID LAKE	3114.	27.	3114.	27.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	64.	2.	64.	2.	0.	0.
UNDESIG STRM MGMT	723.	5.	723.	5.	0.	0.
UNDESIG LAKE MGMT	571.	4.	571.	4.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	5885.	50.	5885.	50.	0.	0.

Table 27. Angling use by water type determined by angler species preference by drainage for the 2001 - 2002 2001 - 2002 "winter" season of March '01 through April '01 and October '01 through February 2002 (continued).

ST MARY DR						
SALMONID STREAM	0.	0.	0.	0.	0.	0.
SALMONID LAKE	1144.	13.	1144.	13.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	360.	3.	360.	3.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	0.	0.	0.	0.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	1503.	15.	1503.	15.	0.	0.
SUN DR						
SALMONID STREAM	486.	8.	486.	8.	0.	0.
SALMONID LAKE	5839.	69.	5839.	69.	0.	0.
NONSALMONID STREAM	0.	0.	0.	0.	0.	0.
NONSALMONID LAKE	887.	8.	887.	8.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	64.	2.	64.	2.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	7275.	87.	7275.	87.	0.	0.
LOWER YELLOWSTONE DR						
SALMONID STREAM	785.	17.	616.	9.	169.	8.
SALMONID LAKE	3855.	75.	1877.	25.	1978.	50.
NONSALMONID STREAM	7392.	89.	7392.	89.	0.	0.
NONSALMONID LAKE	5202.	57.	4110.	42.	1092.	15.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	282.	2.	282.	2.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	17515.	238.	14276.	165.	3239.	73.
UPPER YELLOWSTONE DR						
SALMONID STREAM	87437.	1046.	73017.	928.	14421.	119.
SALMONID LAKE	11031.	134.	9861.	122.	1170.	12.
NONSALMONID STREAM	12854.	200.	10511.	166.	2344.	35.
NONSALMONID LAKE	1407.	30.	1407.	30.	0.	0.
UNDESIG STRM MGMT	0.	0.	0.	0.	0.	0.
UNDESIG LAKE MGMT	321.	3.	321.	3.	0.	0.
DRAINAGE PRESSURE ESTIMATES:						
	113049.	1412.	95115.	1247.	17934.	165.
TOTAL						
SALMONID STREAM	314310.	3853.	279489.	3410.	34822.	443.
SALMONID LAKE	238654.	2390.	231433.	2232.	7221.	159.
NONSALMONID STREAM	63801.	860.	58588.	761.	5214.	99.
NONSALMONID LAKE	68337.	654.	66537.	625.	1800.	30.
UNDESIG STRM MGMT	3531.	42.	3531.	42.	0.	0.
UNDESIG LAKE MGMT	4653.	51.	4653.	51.	0.	0.
STATEWIDE PRESSURE ESTIMATES:						
	693285.	7849.	644229.	7120.	49056.	729.

DISCUSSION

SCOPE OF ANGLING PRESSURE

The statewide angling pressure survey was conducted from March, 2001 through February, 2002. Estimates of pressure by residents and nonresidents were for licensed anglers only. This would encompass anglers 12 years of age and older. Spence (1971) found that the unlicensed angler (ages 2- 14) comprised 9% of the pressure on Rock Creek near Missoula. Peterson (1970) found that the unlicensed angler accounted for 21% and 19% of the total number of anglers on Big Spring Creek near Lewistown during 1968 and 1969 respectively. On the Bighorn River near Hardin, Stevenson (1975) found that the unlicensed angler accounted for 14.2% and 15.8% of the total number of anglers during 1972 and 1973 respectively. Fredenberg (1984) found that 10% of the anglers on Bighorn Lake and 13% of the anglers on the Yellowtail Afterbay were unlicensed. The 1975 National Fishing and Hunting Survey showed that 23.8% of the anglers nationwide were between the ages of 9 and 17. It appears that the unlicensed angler makes up between 9% to 21% of the fishing pressure depending on the type of water being fished.

Some angling pressure was obtained on Indian reservations and National Parks within Montana. This pressure was incidental to other fishing trips and only included those anglers that had purchased a Montana fishing license. Since national parks and reservations require different licensing, a complete pressure estimate of waters within those regions was not obtained.

ACCURACY

SAMPLING

Samples were drawn and questionnaires sent to the selected anglers as soon as possible. This was usually 15-20 days after the wave being sampled had ended (see discussion under Methods for details). Since license dealers are not required to remit copies of licenses sold until the 10th of the following month, the samples may not contain all the eligible anglers for a given period. The months of April through September are most affected by this procedure, since license sales naturally curtail after September. This means of obtaining a sample may skew the pressure if license dealers from a given area don't remit their licenses in a timely manner. At the present time, there is no way to estimate the extent, if any, of this bias.

PRESSURE

No significant difference was found between the survey results and on-site creel census for rivers for the statewide angling mail surveys conducted from 1982 through 1985 (McFarland, 1989). When both surveys were conducted simultaneously on lakes and reservoirs, the results again agreed (McFarland, 1989). The same methodology was used in this survey as was used in those conducted from 1982 through 1985 and in 1989 (McFarland, 1991). At the time this report was written, no published results were available for creel census conducted during the same time frame so no direct comparisons could be made.

RETURN RATES

Return rates (# of respondents / [# of surveys sent - nondeliverables] * 100) were calculated for every wave by residency. The average total return rates for residents and nonresidents were 55.6% and 55.5% respectively (Table 28). Nonresident return rate for season license holders was 60.0% and was less for 2-day license buyers at 50.9%.

Table 28. Return rates for the 2001 statewide angling survey year by wave by resident and nonresident.

WAVE	Total Return Rates	
	Resident	Nonresident
1	58.3	50.0
2	54.9	55.5
3	56.0	61.2
4	53.1	59.3
5	53.7	56.0
6	55.7	59.6
7	54.7	60.0
8	55.8	61.9
9	57.9	63.7
10	59.9	67.0
11	61.2	66.2
12	59.0	63.4
99		50.9

NON-RESPONSE BIAS

Due to budgetary constraints and personnel problems telephone calls were not made and a statistical comparison was not done.

NUMBER OF LICENSED ANGLERS VS PRESSURE

The number of resident anglers has increased for the period 1982 to 1985 and then decreased until 1989 and then continued to steadily increase until 1997 when it dropped slightly for two years. In 1999 the number of resident anglers was up again and then continued to drop for the last two years (Table 29). The number of nonresident anglers during this same period decreased initially and then increased so that overall, the total number of anglers remained fairly static until 1993. In 1994 there was a one-year bump of a 5.4% increase from the previous year in the total number of licensed anglers in Montana. From 1995 to 1997 the number of nonresident anglers remained fairly constant. In 1998 the number increased and remained at nearly the same level for 1999. The numbers dropped for 2000 but was at near record level for 2001.

Table 29. Number of licensed anglers from 1982 through 2001 by residency.

Year	Resident Anglers	Nonresident Anglers
1982	216,689	119,293
1983	217,483	116,875
1984	232,485	102,843
1985	236,455	106,304
1986	235,403	100,456
1987	233,111	103,936
1988	219,299	108,471
1989	216,412	114,254
1990	217,370	119,611
1991	221,723	138,243
1992	222,186	134,212
1993	226,992	151,192
1994	233,630	164,841
1995	227,849	153,887
1996	227,282	150,881
1997	222,442	151,244
1998	222,329	162,067
1999	228,419	162,572
2000	219,282	152,158
2001	216,858	164,470

Comparing statewide angling use from the mail survey versus number of anglers shows some correlation for residents in the recent years (1989-1999), while nonresidents seem to have some association between number of anglers and the amount of use exerted (Charts 5 & 6) with the exception of 1991. In 1991 the number of nonresident anglers increased while the pressure exerted by nonresidents decreased. In 1997 the pressure exerted by nonresident anglers increased while the number of nonresident anglers remained fairly static. In 1999 the number of anglers and use exerted by those anglers were both up.

Resident Anglers vs. Use

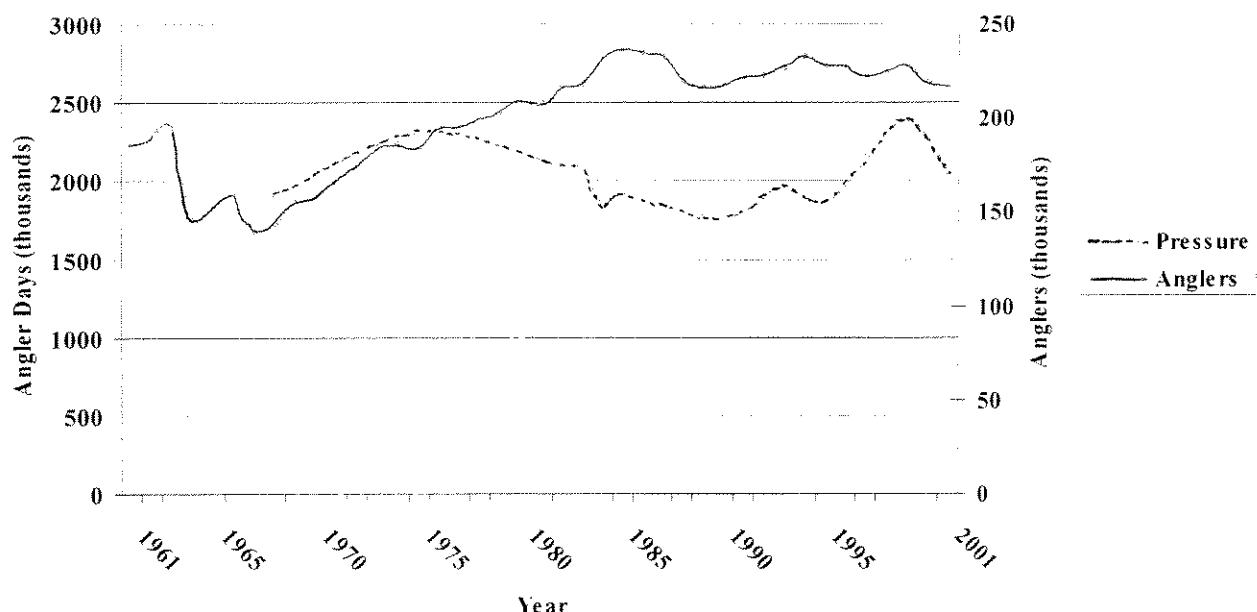


Chart 5. Angling pressure versus number of anglers for residents from 1961 to 2001.

Nonresident Anglers vs. Use

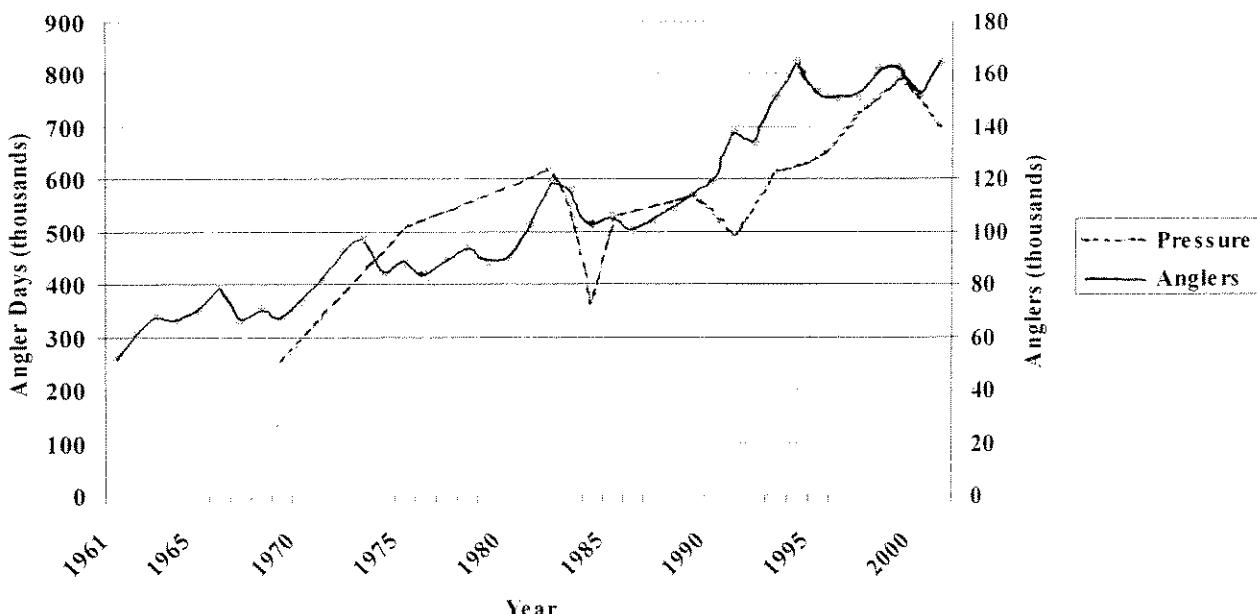


Chart 6. Angling pressure versus number of anglers for nonresidents from 1961 to 2001.

CONCLUSIONS AND RECOMMENDATIONS

The statewide angling pressure mail survey continues to provide invaluable data on individual bodies of water as well as statewide estimates.

The survey also provides a basis for angler satisfaction on individual water bodies. With time, this data can be an invaluable tool to aid fisheries managers in assessing the public perception on how well they are doing managing individual waters.

Nonresident big game license holders need to be sampled to see if the rate of fishing has changed within this segment of the angling public.

It is recommended that the survey continue to be conducted every other year. This will provide long-term trend data.

Phone surveys need to be conducted to ascertain the non-response bias if any.

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APPENDIX A

Examples of questionnaires

Montana Fish, Wildlife & Parks

Dear Angler,

please cut along dotted line and return bottom portion

We are conducting a monthly survey sent to a random sample of fishing license holders. This survey provides important data to help determine fishing pressure on the lakes and streams of Montana. By providing us with this vital information, you will be assisting us in managing Montana's fish population.

This survey requests only YOUR fishing activities. Include ALL waters fished during the month of JANUARY, 2002. If you fished one of the streams on the back of this form, please include the section number to aid us in identifying the portion of the stream. We appreciate your cooperation in returning this survey.

****EVEN IF YOU DID NOT FISH OR CATCH ANY FISH, PLEASE FILL OUT AND RETURN THIS QUESTIONNAIRE.****

Did you fish in Montana during the month of **JANUARY, 2002?**

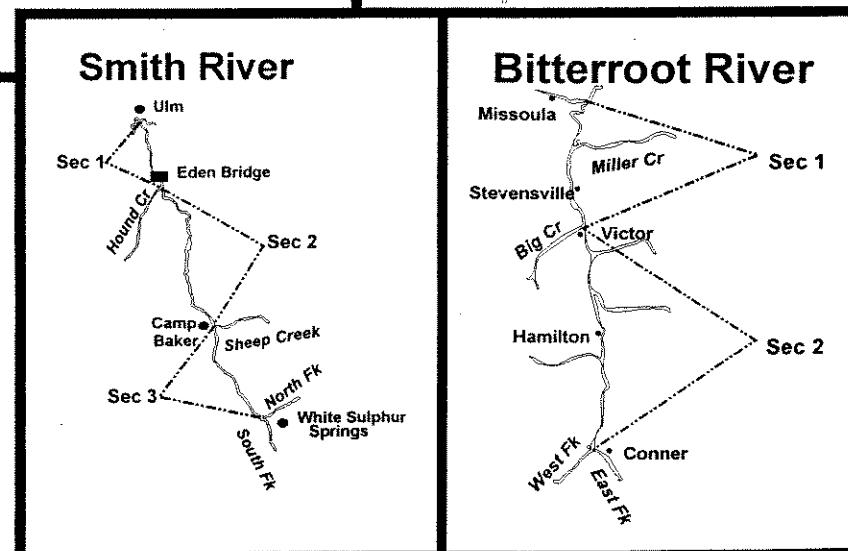
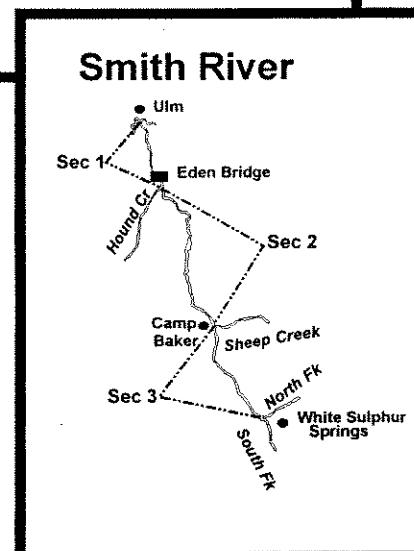
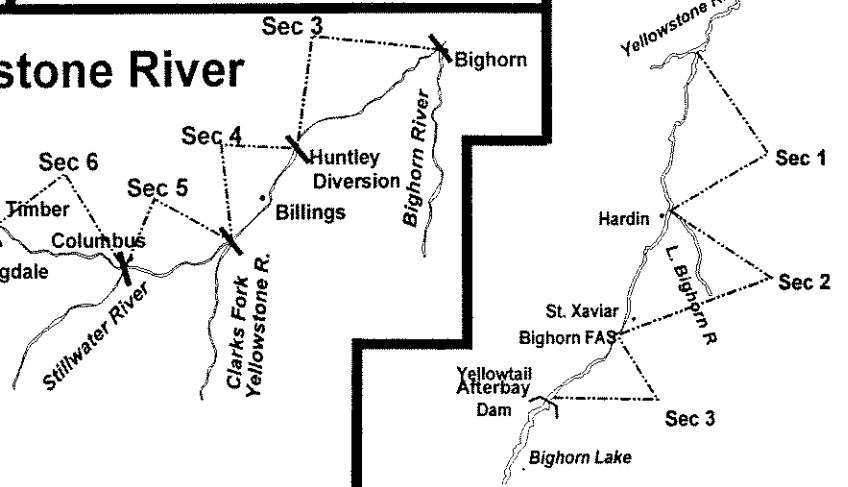
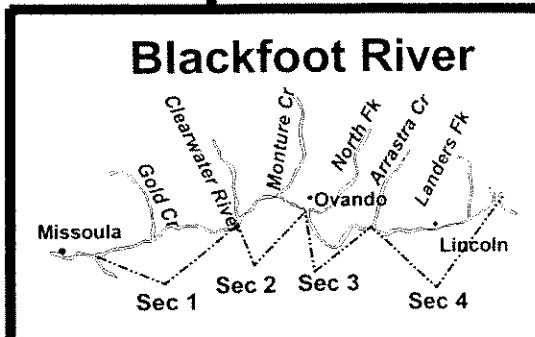
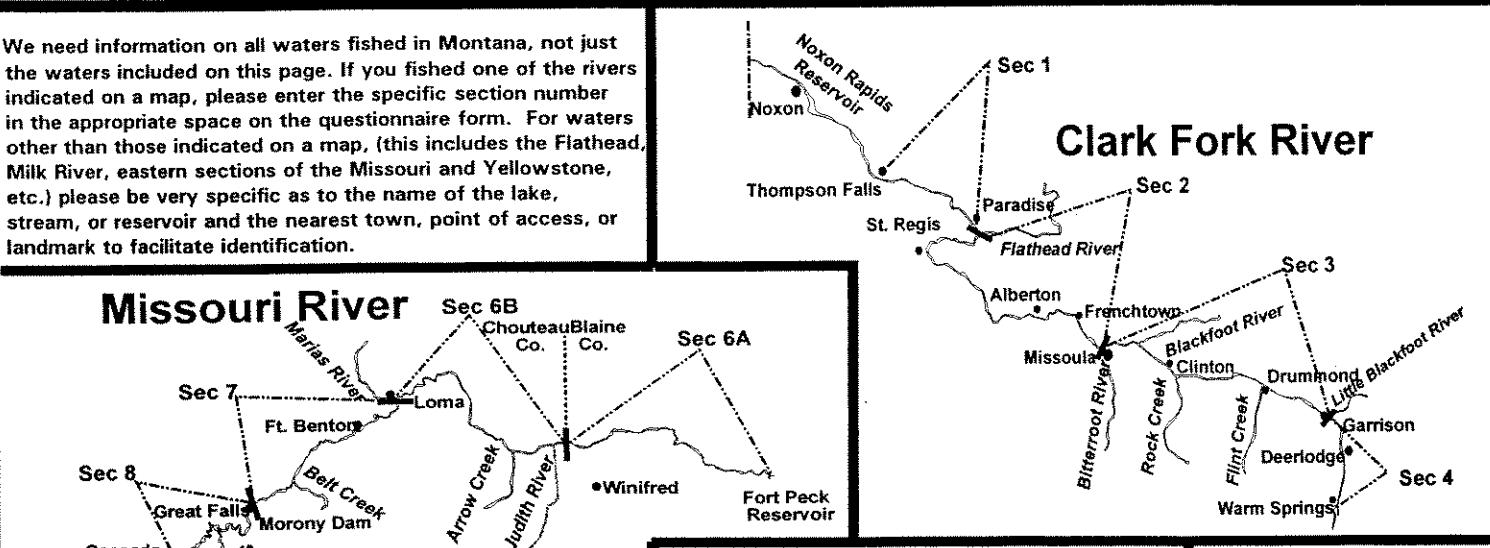
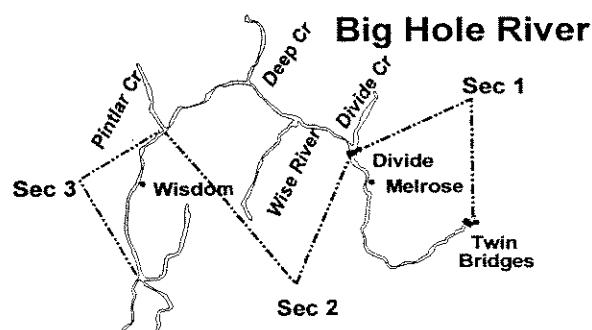
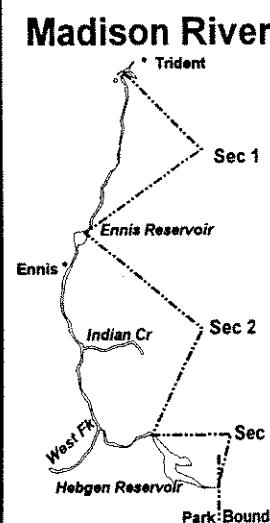
- Yes - If yes, total number of days fished _____. Please continue below.
 No - If no, stop here and return form.

****PLEASE ENTER EACH WATER YOU FISHED. (YOUR fishing only)****

Thank you for your time.

**WE NEED INFORMATION ON ALL WATERS FISHED IN MONTANA NOT JUST THE WATERS INCLUDED ON THIS PAGE.
SPECIFIC SECTIONS OF MONTANA WATERS THAT ARE DIFFICULT TO IDENTIFY**

We need information on all waters fished in Montana, not just the waters included on this page. If you fished one of the rivers indicated on a map, please enter the specific section number in the appropriate space on the questionnaire form. For waters other than those indicated on a map, (this includes the Flathead, Milk River, eastern sections of the Missouri and Yellowstone, etc.) please be very specific as to the name of the lake, stream, or reservoir and the nearest town, point of access, or landmark to facilitate identification.



Montana Fish, Wildlife & Parks

Dear Angler,

please cut along dotted line and return bottom portion

We recently mailed you a request for information on your fishing in Montana. As you may recall, we are conducting a monthly survey sent to a random sample of fishing license holders. This survey provides important data to help determine fishing pressure on the lakes and streams of Montana. By providing us with this vital information, you will be assisting us in managing Montana's fish population.

This survey requests only YOUR fishing activities. Include ALL waters fished during the month of NOVEMBER, 2001. If you fished one of the streams on the back of this form, please include the section number to aid us in identifying the portion of the stream. We appreciate your cooperation in returning this survey.

****EVEN IF YOU DID NOT FISH OR CATCH ANY FISH, PLEASE FILL OUT AND RETURN THIS QUESTIONNAIRE.****

Did you fish in Montana during the month of **NOVEMBER, 2001?**

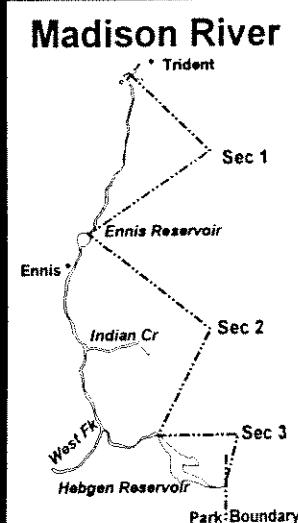
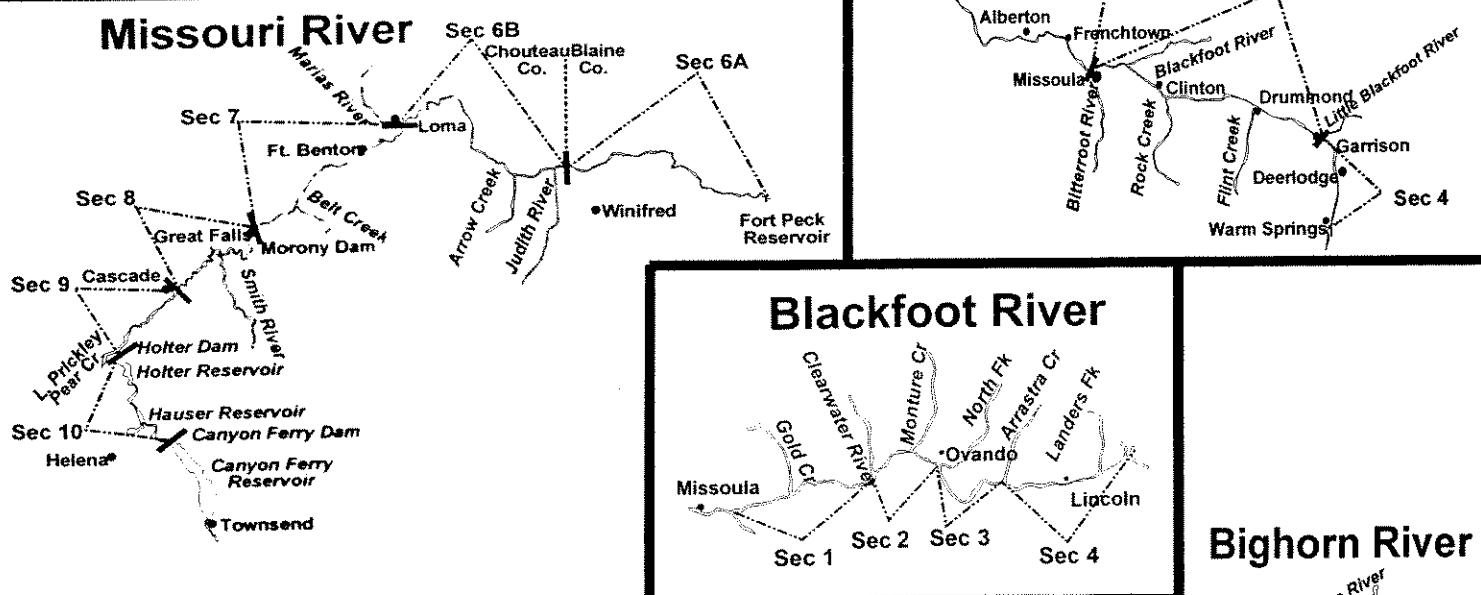
- Yes - If yes, total number of days fished _____ . Please continue below.
 No - If no, stop here and return form.

****PLEASE ENTER EACH WATER YOU FISHED. (YOUR fishing only)****

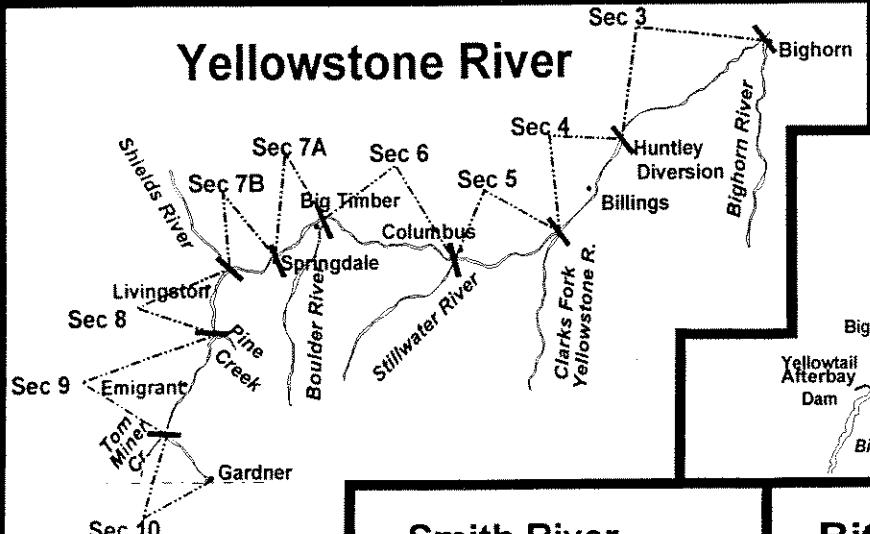
Thank you for your time.

WE NEED INFORMATION ON ALL WATERS FISHED IN MONTANA NOT JUST THE WATERS INCLUDED ON THIS PAGE.
SPECIFIC SECTIONS OF MONTANA WATERS THAT ARE DIFFICULT TO IDENTIFY

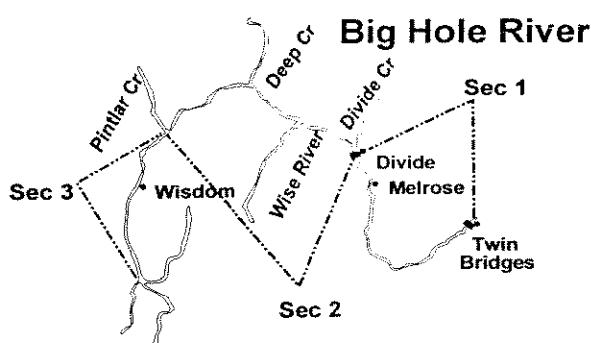
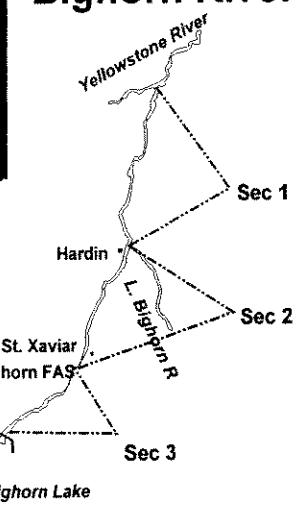
We need information on all waters fished in Montana, not just the waters included on this page. If you fished one of the rivers indicated on a map, please enter the specific section number in the appropriate space on the questionnaire form. For waters other than those indicated on a map, (this includes the Flathead, Milk River, eastern sections of the Missouri and Yellowstone, etc.) please be very specific as to the name of the lake, stream, or reservoir and the nearest town, point of access, or landmark to facilitate identification.



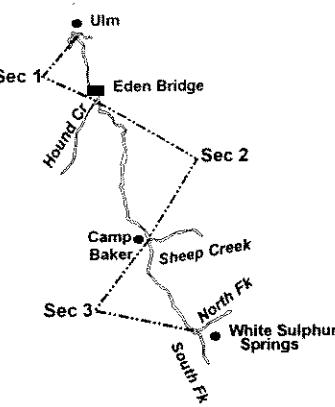
Yellowstone River



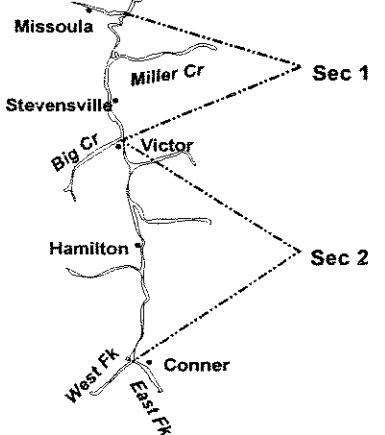
Bighorn River



Smith River



Bitterroot River



**Montana Fish,
Wildlife & Parks**

please cut here and return bottom portion

Dear Angler,

Did you purchase a license to HUNT in Montana between March 1, 2002 and December 31, 2002?

Yes No

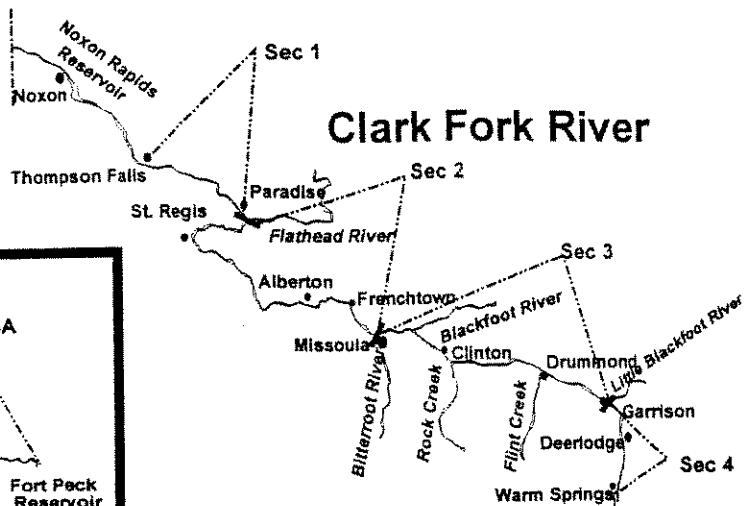
Did you purchase a license to FISH in Montana between March 1, 2002 and December 31, 2002?
 YES - If yes, total number of days fished _____.
Type of license purchased: Non-Resident season
 2-day: How many did you purchase for only your use? _____
Enter EACH WATER FISHED IN MONTANA during this time period on a separate line below.
 NO - If no, stop here and return form.

**ENTER EACH WATER FISHED ON A SEPARATE LINE. (YOUR fishing only)

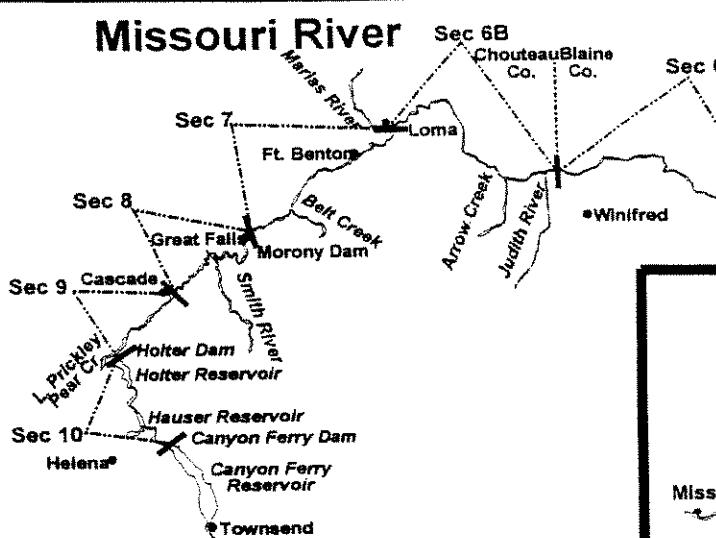
Thank you for your consideration.

WE NEED INFORMATION ON ALL WATERS FISHED IN MONTANA NOT JUST THE WATERS INCLUDED ON THIS PAGE.
SPECIFIC SECTIONS OF MONTANA WATERS THAT ARE DIFFICULT TO IDENTIFY

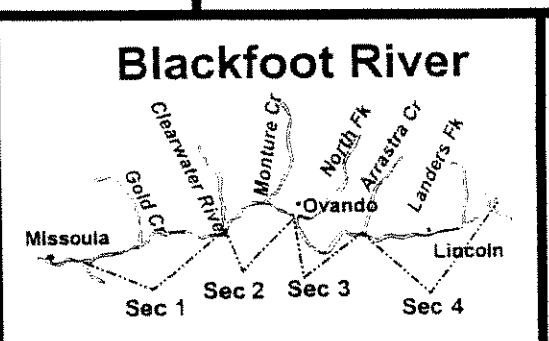
We need information on all waters fished in Montana, not just the waters included on this page. If you fished one of the rivers indicated on a map, please enter the specific section number in the appropriate space on the questionnaire form. For waters other than those indicated on a map, (this includes the Flathead, Milk River, eastern sections of the Missouri and Yellowstone, etc.) please be very specific as to the name of the lake, stream, or reservoir and the nearest town, point of access, or landmark to facilitate identification.



Clark Fork River

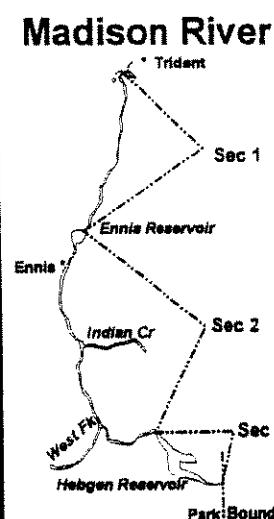


Missouri River

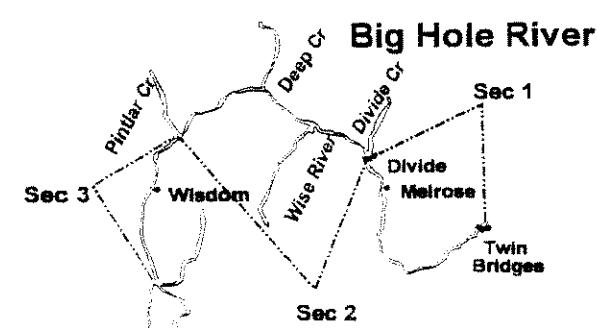
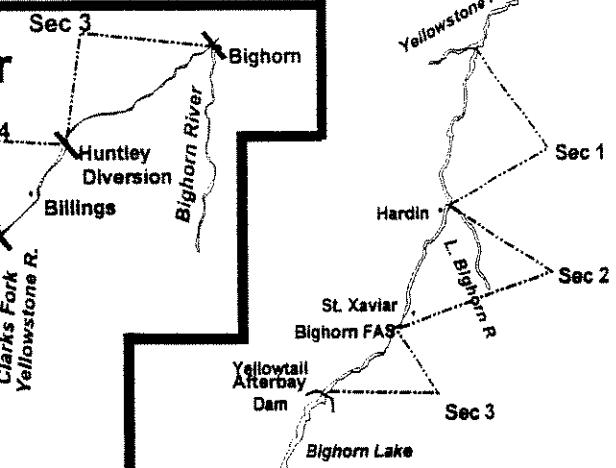


Blackfoot River

Bighorn River

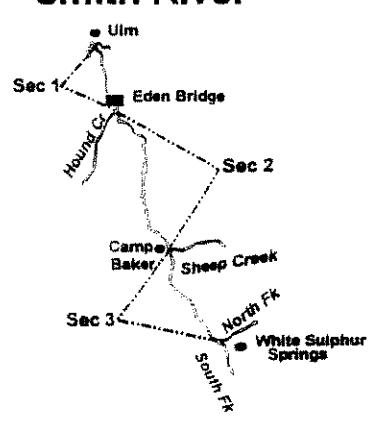


Yellowstone River

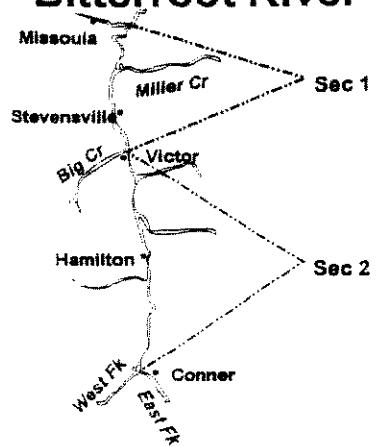


Big Hole River

Smith River



Bitterroot River



APPENDIX B

Boundaries of waters broken into sections



<u>STREAM NAME</u>	<u>WATER CODE</u>	<u>DOWNSTREAM POINT</u>	<u>UPSTREAM POINT</u>
BEAVER CREEK	SEC 01 SEC 02 SEC 03 SEC 04	15-0280 15-0320 15-0340 15-0360	MOUTH BEAVER CREEK RES BEAR PAW LAKE ROCKY BOY INDIAN R HEADWATERS
BIG HOLE R.	SEC 01 SEC 02 SEC 03	02-0425 02-0450 02-0475	MOUTH DIVIDE CREEK PINTLAR CREEK HEADWATERS
BIG SPRING CR.	SEC 01 SEC 02	16-0301 16-0310	JUDITH RIVER (MOUTH) COTTONWOOD CREEK COTTONWOOD CREEK HEADWATERS
BIGHORN RIVER	SEC 01 SEC 02 SEC 03	22-0490 22-0495 22-0496	MOUTH L.BIGHORN R (ACCESS CR.) BH-FAS AFTERBAY
BITTERROOT R.	SEC 01 SEC 02	03-0475 03-0500	MOUTH BIG CREEK BIG CREEK HEADWATERS
BLACKFOOT R.	SEC 01 SEC 02 SEC 03	04-0600 04-0630 04-0660	MOUTH CLEARWATER RIVER ARRASTRA CREEK ARRASTRA CREEK HEADWATERS
BOULDER RIVER	SEC 01 SEC 02 SEC 03	22-0742 22-0756 22-0770	MOUTH NATURAL BRIDGE BRIDGE CREEK BOULDER FALLS (NAT BRDG)
CLARK FORK R.	SEC 01 SEC 02 SEC 03 SEC 04	05-1440 05-1456 06-1121 06-1140	IDAHO BORDER FLATHEAD RIVER BITTERROOT R LITTLE BLACKFOOT R * HEADWATERS HEADWATERS

STREAM NAME	WATER CODE	DOWNTSTREAM POINT	UPSTREAM POINT
CLARKS FK YELLOWSTONE	SEC 01 SEC 02 SEC 03	22-1162 22-1176 22-1190	MOUTH BRIDGER WYOMING BORDER HEADWATERS
CROW CREEK	SEC 01 SEC 02	07-1000 07-1020	MOUTH LOWER CROW RESERVOIR HEADWATERS
CUT BANK CREEK	SEC 01 SEC 02	14-1080 14-1120	MOUTH CUT BANK GLACIER PARK
FLATHEAD RIVER	SEC 01 SEC 02	07-1540 07-1560	MOUTH FLATHEAD LAKE S FK FLATHEAD R
GALLATIN RIVER	SEC 01 SEC 02 SEC 03	09-2090 09-6878 09-6916	MOUTH E GALLATIN RIVER SPANISH CREEK HEADWATERS
HYALITE CREEK	SEC 01 SEC 02	09-2546 09-6802	MOUTH HYALITE RESERVOIR HYALITE LAKE
JUDITH RIVER	SEC 01 SEC 02	16-1800 16-1820	MOUTH PLUM CREEK HEADWATERS
LITTLE BIGHORN RIVER	SEC 01 SEC 02	22-3654 22-3668	MOUTH LOGDE GRASS CREEK HEADWATERS
LITTLE BLACKFOOT R	SEC 01 SEC 02	06-3772 06-3591	MOUTH ELLISTON HEADWATERS

STREAM NAME	WATER CODE	DOWNTSTREAM POINT	UPSTREAM POINT
MADISON RIVER	SEC 01	13-3400	MOUTH ENNIS LAKE
	SEC 02	13-3440	HEBGEN DAM
	SEC 03	13-3520	YELLOWSTONE PARK
MARIAS RIVER	SEC 01	14-3240	MOUTH
	SEC 02	14-3280	LAKE ELWELL
MILK RIVER	SEC 01	15-2680	MOUTH
	SEC 02	15-2720	HINSDALE
	SEC 03	15-2760	MALTA
	SEC 04	15-2800	HAVRE
	SEC 05	15-2840	FRESNO DAM
	SEC 06	15-2880	CANADA
MISSOURI RIVER	SEC 01	16-2420	N DAKOTA BORDER
	SEC 05	16-2500	MILK RIVER
	SEC 06A	16-2521	FT PECK RES
	SEC 06B	16-2522	BLAIN/CHOUT CO LINE
	SEC 07	17-4864	MARIAS RIVER
	SEC 08	17-4880	MORONY DAM
	SEC 09	17-4896	CASCADE BRIDGE
	SEC 10A	17-4913	HOLTER DAM
	SEC 10B	17-4914	HAUER LAKE
	SEC 11	17-4928	(This is considered the same as Hauser Lake)
	SEC 12	17-4944	CANYON FERRY RES
			TOSTON DAM
			HEADWATERS
MUSSELSHELL RIVER	SBEC 01	18-4320	MOUTH
	SEC 02	18-4350	RT 3 BRIDGE NEAR LAVINA
POPLAR RIVER	SEC 01	16-2820	MOUTH
	SEC 02	16-2375	E FK POPLAR RIVER
			HEADWATERS
			E FK POPLAR RIVER
			CANADA

STREAM NAME		WATER CODE	DOWNTSTREAM POINT	UPSTREAM POINT
PRYOR CREEK	SEC 01	22-4802	MOUTH	PRYOR
	SEC 02	22-4816	PRYOR	HEADWATERS
RED ROCK RIVER	SEC 01	01-6140	MOUTH	LIMA DAM
	SEC 02	01-6160	LIMA RESERVOIR	UPPER RED ROCK LK
ROCK CREEK	SEC 01	06-5263	MOUTH	HOGBACK CREEK
	SEC 02	06-5282	HOGBACK CREEK	HEADWATERS
ROCK CREEK	SEC 01	22-4928	MOUTH	W FK (CHROME CAMP)
	SEC 02	22-4956	W FK (CHROME CAMP)	HEADWATERS
RUBY RIVER	SEC 01	01-6360	MOUTH	RUBY RESERVOIR
	SEC 02	01-6380	RUBY RESERVOIR	HEADWATERS
SHIELDS RIVER	SEC 01	22-5334	MOUTH	CLYDE PARK
	SEC 02	22-5348	CLYDE PARK	WILSALL
	SEC 03	22-5362	WILSALL	HEADWATERS
SMITH RIVER	SEC 01	17-6816	MOUTH	HOUND CREEK
	SEC 02	17-6832	HOUND CREEK	CAMP BAKER
	SEC 03	17-6833	CAMP BAKER	HEADWATERS
STILLWATER R.	SEC 01	22-6104	MOUTH	NYE
	SEC 02	22-6118	W FK (NYE)	* HEADWATERS
SUN RIVER	SEC 01	20-6050	MOUTH	MUDDY CREEK
	SEC 02	20-6100	MUDDY CREEK	GIBSON DAM
SWAN RIVER	SEC 01	07-4560	MOUTH	SWAN LAKE
	SEC 02	07-4580	SWAN LAKE	HEADWATERS
TETON RIVER	SEC 01	14-6000	MOUTH	CHOATEAU
	SEC 02	14-6040	CHOATEAU	HEADWATERS

STREAM NAME		WATER CODE	DOWNTSTREAM POINT	UPSTREAM POINT
THOMPSON RIVER	SEC 01	05-7248	MOUTH	BEND RANGER STATION
	SEC 02	05-7264	BEND RANGER STATION	HEADWATERS
TONGUE RIVER	SEC 01	21-1150	MOUTH	BEAVER CREEK
	SEC 02	21-1200	BEAVER CREEK	TONGUE RIVER DAM
	SEC 03	21-1250	TONGUE RIVER RES	WYOMING BORDER
W FK STILLWATER R	SEC 01	22-6664	MOUTH	IRON CREEK
	SEC 02	22-6678	IRON CREEK	HEADWATERS
YAAK RIVER	SEC 01	11-7740	MOUTH	FALLS
	SEC 02	11-7760	FALLS	HEADWATERS
YELLOWSTONE R.	SEC 01	21-1350	N DAKOTA BORDER	POWDER RIVER
	SEC 02	21-1400	POWDER RIVER	BIGHORN RIVER
	SEC 03	22-7001	BIGHORN RIVER	HUNTLEY DIVERSION
	SEC 04	22-7015	HUNTLEY DIVERSION	CLARKS FORK R
	SEC 05	22-7028	CLARKS FORK R	STILLWATER R
	SEC 06	22-7043	STILLWATER R	BOULDER R
	SEC 07A	22-7057	BOULDER R	SPRINGDALE
	SEC 07B	22-7058	SPRINGDALE	SHIELDS R
	SEC 08	22-7071	SHIELDS R	PINE CREEK
	SEC 09	22-7072	PINE CREEK	TOM MINER CREEK
	SEC 10	22-7084	TOM MINER CREEK	GARDINER

