

IDAHO
DEPARTMENT OF FISH AND GAME
Jerry M. Conley, Director

Endangered Species
Projects E-III, E-IV



A COMPILATION OF GRIZZLY BEAR REPORTS FOR
CENTRAL AND NORTHERN IDAHO
THREATENED AND ENDANGERED SPECIES INVESTIGATIONS
Study III, Job 1: Grizzly Bear Investigations

By
Craig Groves
Idaho Natural Heritage Program

February 1987

INTRODUCTION

The grizzly bear (Ursus arctos) Recovery Plan (1982) delineated six ecosystems where grizzly bear populations could potentially be recovered. Parts of four of these ecosystems (Fig. 1) occur in Idaho: 1) Yellowstone Grizzly Bear Ecosystem (YGBE), 2) Cabinet-Yaak Grizzly Bear Ecosystem (CYGBE), 3) Selkirk Mountains Grizzly Bear Ecosystem (SMGBE), and 4) Selway-Bitterroot Grizzly Bear Ecosystem (SBGBE). One of the stated goals of the recovery plan is to determine the present status of the grizzly bear population in the CYGBE, SMGBE, and SBGBE.

To help determine the status of these populations, I compiled and evaluated grizzly bear sightings and sign reports for central and northern Idaho. Because much information is already available on the Yellowstone grizzly bear population (Knight and Eberhardt 1985), I did not include reports from Idaho's portion of the Greater Yellowstone Ecosystem in this compilation.

METHODS

I collected information on grizzly bear records from the regional and state offices of the Idaho Department of Fish and Game (IDFG); the Boise Field Office and the Missoula (C. Servheen) offices of the U. S. Fish and Wildlife Service; various conservation officers of IDFG; and published and unpublished reports on the grizzly bear in Idaho (Zager 1983, Almack and Rohlman 1984, Almack 1985, Melquist 1985, Picton and Zager 1985, Kasworm 1986, Knick 1986).

The manner in which previous Idaho studies have evaluated grizzly bear sightings and sign varies considerably. Picton and Zager (1985), in their summary of grizzly bear sightings in the Cabinet Mountains, assigned reliability ratings of very credible, credible, or not credible to each report they evaluated. Those sightings that received a very credible or credible rating are included in this report. Almack (1985) rated each grizzly bear report in the Selkirk Mountains on a scale of "1" (low) to "5" (high), but did not indicate what criteria he used to assign these ratings. Only those reports that received a "5" rating are included in this summary. Zager (1983) did not assign any rating to grizzly bear reports he compiled for the Selkirk Mountains. He believes that all reports he compiled were credible (Zager, pers. comm.). Consequently, all of Zager's (1983) grizzly bear reports are included here. In collecting and evaluating grizzly bear reports for the Clearwater National

Forest, Melquist (1985) developed criteria (Table 1) for classifying reports into four categories: I - confirmed, II - probable, III - highly possible, and IV - possible. Reports that he classified as I-III are included in this summary.

When a grizzly bear report had not been evaluated previously by a biologist, I used Melquist's (1985) criteria to evaluate reports (Table 1). I interviewed by telephone either the individual who made the observation of a bear or bear sign (primary source) or the individual who had filed the report (if different from the observer) (secondary source) if I could not reach the actual observer. When interviewing people, I followed guidelines recommended by Servheen (1984) (Appendix 1). An example of the report form I used is provided in Appendix 2. Those reports that I rated as I-III are included in this compendium.

Following evaluation, reports were entered into the database of the Idaho Natural Heritage Program. This process involved transcribing the information from the report form to a data base abstract (see Table 2 for an example), computerizing this abstract into a microcomputer (IBM-AT)-driven d-Base III Plus management system, and mapping the location of the report on a 7.5' or 15' USGS topographic map. Those data fields on the computerized abstract which are important to readers of this report include: EOCODE, COMNAME, LASTOBS, COUNTYNAME, QUADNAME, LAT, LONG, TOWNRANGE, SECTION, WATERSHED, GENDESC, EODATA, MACODE, and BESTSOURCE. Table 3 provides detailed information on the meaning of each of these data fields. A single computerized abstract was prepared for each grizzly bear report; consequently, there is a 1:1 correspondence between the number of grizzly bear reports and the number of computerized abstracts. All computerized abstracts of grizzly bear reports are provided in order of report number in Appendix 3.

RESULTS AND DISCUSSION

Grizzly bear reports have been compiled by others for the Selkirk Mountain and Cabinet Mountain proposed grizzly bear recovery areas, as well as for the entire Clearwater National Forest. Below I summarize the reports for the Selkirk and Cabinet/Purcell recovery areas followed by a forest-by-forest summary of grizzly bear reports for the remainder of the state.

Selkirk Mountains: More information is available on grizzly bear reports in the Selkirk Mountains than for any other area in Idaho. Layser (1972, 1978) was the first to compile grizzly bear sightings for the Selkirk Mountains. The majority of sightings he compiled (1900-1975) occurred in extreme northwestern Idaho, north of Upper Priest Lake. His reports are not included in this compilation because many of his sightings were historical or anecdotal, no rating system was used to evaluate sightings, and specific locational information for each of the sightings was lacking.

Zager (1983) reported 59 reliable accounts of grizzly bears in the Selkirk Mountains for the period 1975-1981. Those accounts in Idaho are provided in Appendix 3 (Report Nos. 118-152). All but one of Zager's reports occurred in the proposed Selkirk Mountains grizzly bear recovery area (Fig. 2) with the majority of sightings located north and northwest of Upper Priest Lake as in Layser's (1972, 1978) compilations.

Summerfield and Carlton (pers. comm.) summarized some additional Selkirk grizzly bear reports for 1982. Their reports are provided in Appendix 3 (Report Nos. 112-117). Again, all but one of their reports occurred north of Upper Priest Lake and within the proposed recovery area.

In 1983 the first grizzly bear in the Selkirk Mountains was trapped and radio-collared (Almack 1985). This bear's range extended from southern British Columbia on the north to Bismark Meadows on the south to Hughes Meadow on the west to the upper portions of Saddle and Beaver Creeks on the east (Fig. 2) (Report No. 73). In addition to radio-tracking an individual bear, Almack (1985) also collected information on Selkirk grizzly bear reports. Those grizzly bear reports from his study included here are provided in Appendix 3 (Report Nos. 163-167). Only one of Almack's (1985) sightings (Report No. 164) was located south of Upper Priest Lake and outside of the proposed recovery area; that sighting occurred near Lee Lake on the southern end of Priest Lake.

In 1985 Rohlman (1986) captured and radio-collared six grizzly bears in the Selkirk Mountains, including the bear from Almack's (1985) study. Data on the movements of these bears in 1985 have not been analyzed yet.

Knick (1986), following up on Rohlman's (1986) study, monitored the locations of six radio-collared grizzly bears in the Selkirk Mountains during 1986 (Fig. 2) (Report No. 160). These bears ranged in a relatively small area in and around the Trapper Peak burn.

I compiled several grizzly bear reports for the Selkirk Mountains which have not been included in any previous report (Table 4). Five of these 14 reports occurred east of Priest Lake (Nos. 92, 93, 96, 102, 157) and two of them were outside the proposed recovery area. In addition, one report occurred just north of the Pend Oreille River at Happy Fork Gap. The other reports were located north of Upper Priest Lake as in previous compilations. Lastly, there was a confirmed archery kill of a grizzly bear south of the recovery area within the last two years for which I have been unable to obtain specific information.

Cabinet and Purcell Mountains: Picton and Zager (1985) summarized grizzly bear reports in the Cabinet Mountains of Idaho. Reports from their summary that are included in this compilation are provided in Appendix 3 (Report Nos. 49 - 75). All but three of their reports (Nos. 49, 52, 53) fell within the proposed Cabinet Mountains grizzly bear recovery area (Fig. 3). The majority of their sightings occurred close to the Montana border from Star Mountain in the north to Scotchman Peak in the south. Kasworm's (1986) radiotelemetry study of grizzly bears in the Cabinet-Yaak ecosystem has shown that some bears move from the east Cabinet Mountains in Montana to areas in the west Cabinets along the Idaho-Montana border. I compiled

three reports for the Cabinet Mountains in addition to those of Picton and Zager (1985). These additional reports (Nos. 86, 104, 165) were all within the proposed recovery area.

Only two reports of grizzly bear observations are known from the Purcell Mountains in Idaho. Both reports are within the proposed Purcell Mountain grizzly bear recovery area (Fig. 3). One report is of a den (Report No. 155) and the other is a radiotelemetry location from Kasworm's study (Report No. 162).

Coeur d'Alene National Forest: Several reports of grizzly bears, including a radio-collared bear from the Cabinet-Yaak study (Kasworm 1986), were compiled for the Coeur d'Alene Mountains from Lookout Pass in the south to Jordan Creek in the north (Fig. 4). Idaho Department of Fish and Game Conservation Officer Dwain Lowry (pers. comm.) estimated that about a half dozen bears may use the area on a seasonal basis. Reports for this area are summarized in Table 5.

St. Joe National Forest: Only two reports were compiled for the St. Joe National Forest (Nos. 89, 95). Both were actual sightings of bears on Lemonade Peak and the confluence of Loop Creek and the North Fork of the St. Joe River, respectively (Fig. 4).

Clearwater National Forest: Melquist (1985) summarized reports of grizzly bears on the Clearwater National Forest, part of which falls within the proposed Selway-Bitterroot recovery area (Fig. 4). His reports (Nos. 1-48, 76-84) were distributed throughout the forest although the upper Weitas Creek, Kelly Creek, and N. Fork Clearwater drainages had the greatest concentrations of reports (Fig. 4). I compiled five additional reports of grizzly bears for the Clearwater National Forest (Table 6). These sightings were also distributed throughout the forest.

Nez Perce National Forest: I compiled only three grizzly bear reports (Nos. 103, 171, 172) for the Nez Perce National Forest, much of which falls within the proposed Seaway-Bitterroot recovery area (Fig. 4).

These reports were of a sighting in the Meadow Creek drainage in 1984, a sighting in the Otter Creek drainage of the Selway-Bitterroot Wilderness in 1979, and an observation of tracks near Anderson Butte in 1985 (Fig. 4).

Salmon National Forest: Only one sighting of a grizzly bear was located on the Salmon National Forest (Report No. 110). This observation occurred on the West Fork of Hughes Creek near the Montana border in 1977 (Fig. 4).

Payette National Forest: Two accounts of grizzly bears were located on the Payette National Forest, and both occurred within the Frank Church River of No Return Wilderness (Nos. 153, 168). Diggings by a grizzly bear were observed on California Creek in about 1976 and tracks were seen on Wolf Fang Creek in 1983 (Fig. 4).

Boise National Forest: Four sightings of grizzly bears were made on the Boise National Forest between 1976 and 1986 (Nos. 88, 90, 111, 154). These sightings occurred near Shellrock Lake in 1976, Alexander Flats in 1976, Warm Springs Landing Strip in 1983, and Silver Creek Lookout in 1986 (Fig. 4).

Challis National Forest: Three sightings of grizzly bears were observed on the Challis National Forest between 1976 and 1985 (Nos. 87, 91, 101). These sightings were located on Willow Creek Summit in 1976 (actually on BLM land), the Yankee Fork in 1984, and Cape Horn Creek in 1985 (Fig. 4).

SUMMARY AND CONCLUSIONS

A total of 175 grizzly bear reports were compiled. Fifty-seven of these reports were for the Selkirk Mountains grizzly bear ecosystem. Thirty reports were located in the Cabinet Mountains grizzly bear ecosystem; two reports fell within the Purcell Mountains. The existence of grizzly bears in the Selkirk, Cabinet, and Purcell Mountains has now been confirmed by radiotelemetry studies.

Sixty-two grizzly bear reports were located on the Clearwater National Forest. The last confirmed grizzly bear report (i.e., Class I) for the Clearwater was in 1956, although the large number of Class II and III reports indicate that at least one or a small number of grizzly bears inhabit this forest on either a seasonal or permanent basis.

Six reports were compiled for the Coeur d'Alene National Forest.

The majority of these sightings were in the Jordan Creek drainage. Radiotelemetry data confirm that at least one grizzly bear has occupied this area seasonally.

The remaining grizzly bear reports were scattered among national forests south of the Clearwater with only a few reports for each forest. None of these reports was confirmed. Twenty-one reports were evaluated and not included in this compilation. These reports were excluded because the reporter could not be reached, the report was not accurate, or the report failed to meet the criteria of a Class I, II, or III report (i.e., it was a Class IV report).

The number of grizzly bear reports for various areas of the state provided in this compilation should in no way be used as an indication of population size. The number of reports per area is biased by a number of factors including the amount of work that has gone into collecting reports in various parts of the state and the time of year bear sightings are reported. Most grizzly bear reports come from elk and deer hunters. Therefore, the majority of sightings are in autumn and they are from areas that hunters frequent. Compilations of sightings can only be used to provide a general impression of the distribution of a species. Lacking better information such as that provided by a capture/recapture study, sightings or reports are often the only data at hand with which to manage a rare species.

LITERATURE CITED

- Almack, J. and J. Rohlman. 1984. Grizzly bear habitat use, movements, and distribution in the Selkirk Mountains of North Idaho. Job Progress Report Project No. ES-1, Idaho Department of Fish and Game, Boise. 9 pp.
- Almack, J. 1985. An evaluation of grizzly bear habitat in the Selkirk Mountains of North Idaho. Unpublished M. S. Thesis, University of Idaho, Moscow. 87 pp.
- Kasworm, W. 1986. Cabinet Mountains grizzly bear study 1985 annual progress report. Montana Department of Fish, Wildlife, and Parks, Helena. 81 pp.
- Knick, S. 1986. Unpublished proposal for Section 6 ESA recovery of Selkirk Mountains grizzly bear population. 14 pp.
- Knight, R. R. and L. L. Eberhardt. 1985. Population dynamics of Yellowstone grizzly bears. Ecology 66: 323 - 334.
- Layser, E. F. 1972. Notes on grizzly bear sightings in northeastern Washington and adjacent northern Idaho. Murrelet 53: 8-9.
- Layser, E. F. 1978. Grizzly bears in the southern Selkirk Mountains. Northwest Science 52: 77-91.
- Melquist, W. E. 1985. A preliminary survey to determine the status of grizzly bears (*Ursus arctos horribilis*) in the Clearwater National Forest of Idaho. Unpublished report, Forest, Wildlife, and Range Experiment Station, University of Idaho, Moscow. 54 pp.
- Picton, J. and P. Zager. 1985. Western Cabinet Mountains grizzly bear habitat survey. Unpublished report, Idaho Department of Fish and Game, Boise. 78 pp.
- Rohlman, J. 1986. Grizzly bear habitat use, movements, and distribution in the Selkirk Mountains of Idaho. Job Progress Report E-III, Idaho Department of Fish and Game, Boise. 9 pp.

U. S. Fish and Wildlife Service. 1984. Grizzly bear recovery plan. U. S. Fish and Wildlife Service, Denver. 194 pp.

Zager, P. 1983. Grizzly bears in Idaho's Selkirk Mountains: an update. Northwest Science 57: 299 - 309.

Table 1. Criteria for classifying grizzly bear reports.

Class I (Confirmed)

1. Reports confirmed as grizzly bears according to material evidence (e.g., hair, skull, hide, claws, etc.)
2. Photographs or plaster casts revealing a combination of distinguishing grizzly bear characteristics.

Class II (Probable)

1. Verbal accounts of sightings, which include two or more distinguishing physical characteristics (e.g., hump or massive shoulders, dish-shaped face, long claws, grizzled coat, silvertipping, etc.).
2. Track measurements not accompanied by a photograph or plaster cast where the front claws are reported as 4.5 cm (1.75 in) or more from the toe pads. Or the toe pad alignment is such that a straight line projected from the bottom of the outer-most toe pad across the top of the heel pad will intersect the lower half of the inner-most toe pad.
3. Reports of tracks without claw marks observed that have a front foot pad width greater than 14 cm (5.5 in) or a back foot pad length greater than 23 cm (9 in) and are accompanied by a visual observation of one or more distinguishing physical characteristics.
4. Reports of large scats 5 cm (2 in) or more in diameter, digs, and other sign that have been substantiated by reliable supporting evidence.

NOTE: Individuals making Class II reports appeared to be cautious and reliable observers.

Class III (Highly possible)

1. Reports in which only one distinguishing characteristic is described.
2. Reports of large scats, digs, and other sign without supporting evidence.
3. Reports of tracks without claw marks observed that have a front foot pad width greater than 14 cm (5.5 in) or a back footpad length greater than 23 cm (9 in).
4. Class II reports submitted by an observer with questionable credibility or who is known to exaggerate the truth.
5. Class II reports in which the observer's credibility could not be evaluated.

Class IV (Possible)

1. Reports of large tracks not accompanied by specific measurements, photographs, or a plaster cast.
2. Reports of dens without supporting evidence such as hair, track measurements, elevation, and surrounding vegetation.
3. Reports that mention only the size and/or color of the bear.
4. Reports, including those previously published, which give no details and have not been substantiated.

Table 2. An example of a grizzly bear report in computerized abstract form in the Idaho Natural Heritage data base.

EOCODE: AMAJB01020.001
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1967-06 COUNTYNAME: IDCLEA
QUADCODE: 4611561
QUADNAME: GORMAN HILL
LAT: 464415 LONG: 1150430
TOWNRANGE: 039N011E SECTION: 09 WATERSHED: 17060307
GENDESC: BETWEEN LITTLE MOOSE CK AND SWAMP CK

EODATA: SIGHTING BY L. RAVERY & G. EASTMAN
CLASS III

MACODE1: IDFF SNFCLEA1 MACODE2:
BEST SOURCE: MELQUIST, WAYNE

Table 3. A description of data fields on the computerized abstract for grizzly bear sightings in the Idaho Natural Heritage Program data base.

EOCODE: The first ten characters of this code represent the code number for grizzly bear in the data base. The last three characters refer to the report number.

COMNAME: Common name for species.

LASTOBS: Date of grizzly bear sighting.

COUNTYNAME: First four letters of county where grizzly bear sighting occurred.

QUADNAME: USGS topographic map where grizzly bear sighting is plotted.

LAT: Six character field for degrees (2), minutes (2), and seconds (2) of latitude where grizzly bear sighting occurred.

LONG: Seven character field for degrees (3), minutes (2), and seconds (2) of longitude where grizzly bear sighting occurred.

TOWNRANGE: Eight character field for the township and range where the grizzly bear sighting occurred.

SECTION: Two character field for the section where grizzly bear sighting occurred.

WATERSHED: Eight character field that denotes the USGS hydrologic unit where grizzly bear sighting occurred.

GENDESC: A place name for the site where the sighting occurred (e.g. Yankee Fork).

EODATA: This field indicates who made the sighting, what type of sighting was made, and what rating the sighting received, if any.

MACODE: Managed Area Code: Each managed area in the state such as a national forest, BLM district, IDFG WMA, state park, wilderness area, etc., receives a unique code in the data base. The code then indicates which managed area a particular grizzly bear sighting occurred in. Commonly used codes in this report are: IDFFSSGKAN11 = Selkirk Mountains grizzly bear recovery area; IDFFSNFKAN11 = Kaniksu National Forest; IDFFSCGKAN11 = Cabinet Mountains grizzly bear recovery area; IDFFSNFCLEA1 = Clearwater National Forest; IDFFSNFCOEU1 = Coeur d'Alene National Forest; IDFFSNFSTJO = St. Joe National Forest;

Table 3 (Continued).

IDFFSNFNEZP = Nez Perce National Forest; IDFFSWISELW1 = Selway-Bitterroot Wilderness; IDFFSWIFRAN1 = Frank Church River of No Return Wilderness; IDFFSNFPAYE1 = Payette National Forest; IDFFSNFBOISI = Boise National Forest; IDFFSNFCHAL1 = Challis National Forest; IDSDLBONNI = State lands in Bonner County.

BESTSOURCE: Name of a person who is the best source of information on a particular grizzly bear sighting. Generally this field contains the name of the person who compiled the sightings.

Table 4. Grizzly bear observations in the Selkirk Mountains, 1984-85. Details on sightings are provided in Appendix 3.

<u>Report No.</u>	<u>Location</u>	<u>Source</u>	<u>Date</u>
92	Lookout Mountain	K. Robinson	08-27-85
93	E. Shore Priest Lake	T. Gray	07-08-85
96	Kootenai NWR	T. Ulappa	06-04-85
97	Cow Creek	G. Johnson	05-15-85
98	Happy Fork Gap	T. Clark	10-07-84
99	Trapper Peak	M. Lembke	07-18-84
100	Shorty Peak	D. Glen	06-19-84
102	Hunt Lake	G. Meek	06-17-84
105	Smith Creek	J. Scott	05-27-84
106	Bugle Creek	J. Almack	07-07-84
107	Hughes Meadow	T. Hensley	05-03-84
157	Goblin Knob Lookout	K. Robinson	09-25-85
169	Shorty Pass	D. Studer	06-12-85
170	Boundary Creek Rd.	P. Seitz	06-12-85

Table 5. Grizzly bear observations on the Coeur d'Alene National Forest, 1975-85. Details on sightings are provided in Appendix 3.

<u>Report No.</u>	<u>Location</u>	<u>Source</u>	<u>Date</u>
85	Jordan Creek	D. Lowry	05-18-85
161	Jordan Creek	W. Kasworm	11-85
173	Bear/Butte Gulches	R. LeGault	1985
174	Jordan Creek	L. Turnbull	1978
175	Canyon Creek	D. Lowry	1985

Table 6. Grizzly bear observations on the Clearwater National Forest, 1983-86. Details on sightings are provided in Appendix 3.

<u>Report No.</u>	<u>Location</u>	<u>Source</u>	<u>Date</u>
94	Liz Butte	R. Sherer	09-83
109	Corral Creek	P. DuClercque	09-86
156	Chamberlain Mountain	K. Stienbrucker	10-05-82
158	Isabella Creek	D. Supple	05-82
159	Kelly's Thumb	D. Supple	09-81

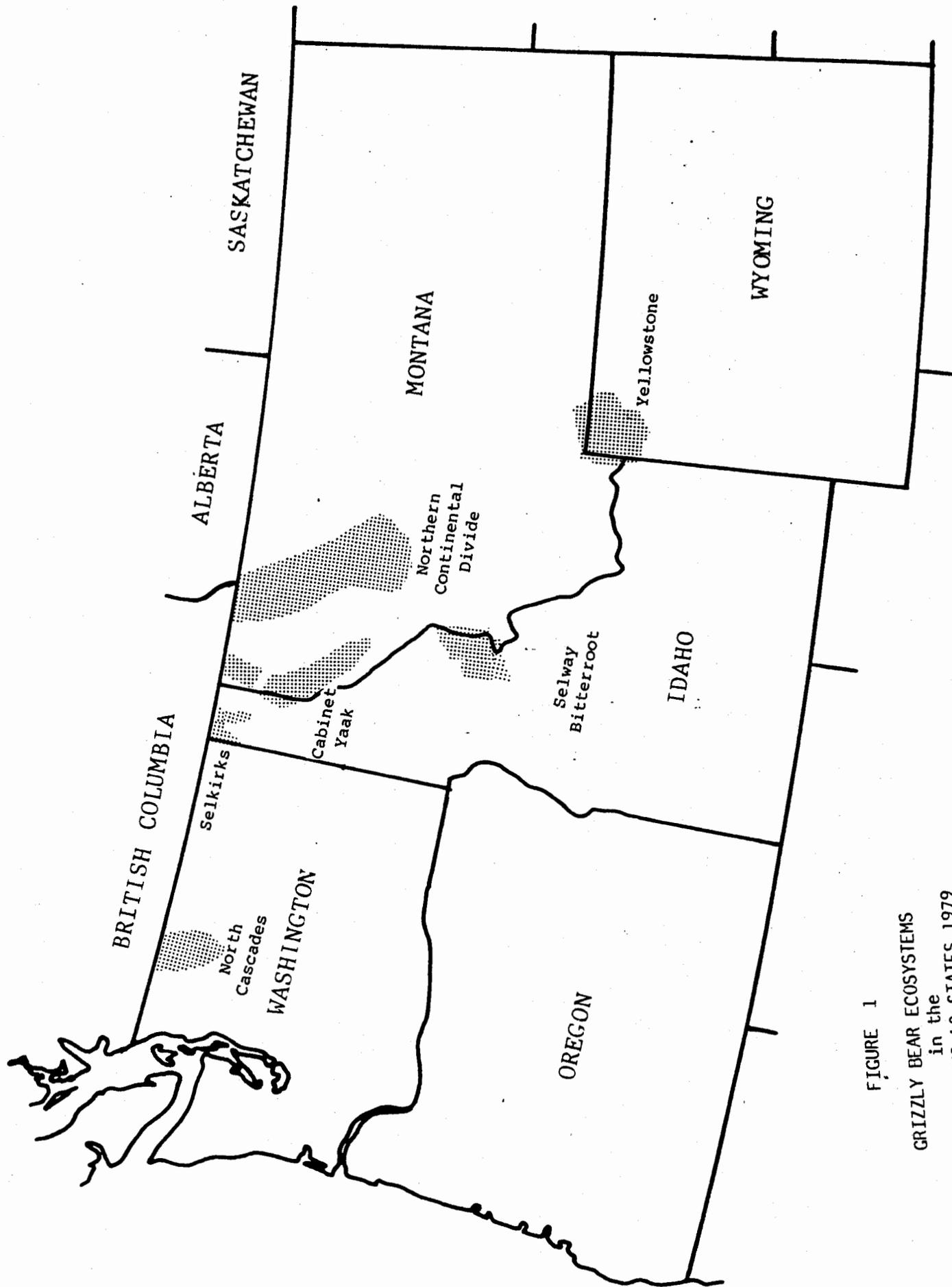


FIGURE 1
 GRIZZLY BEAR ECOSYSTEMS
 in the
 CONTIGUOUS 48 STATES 1979

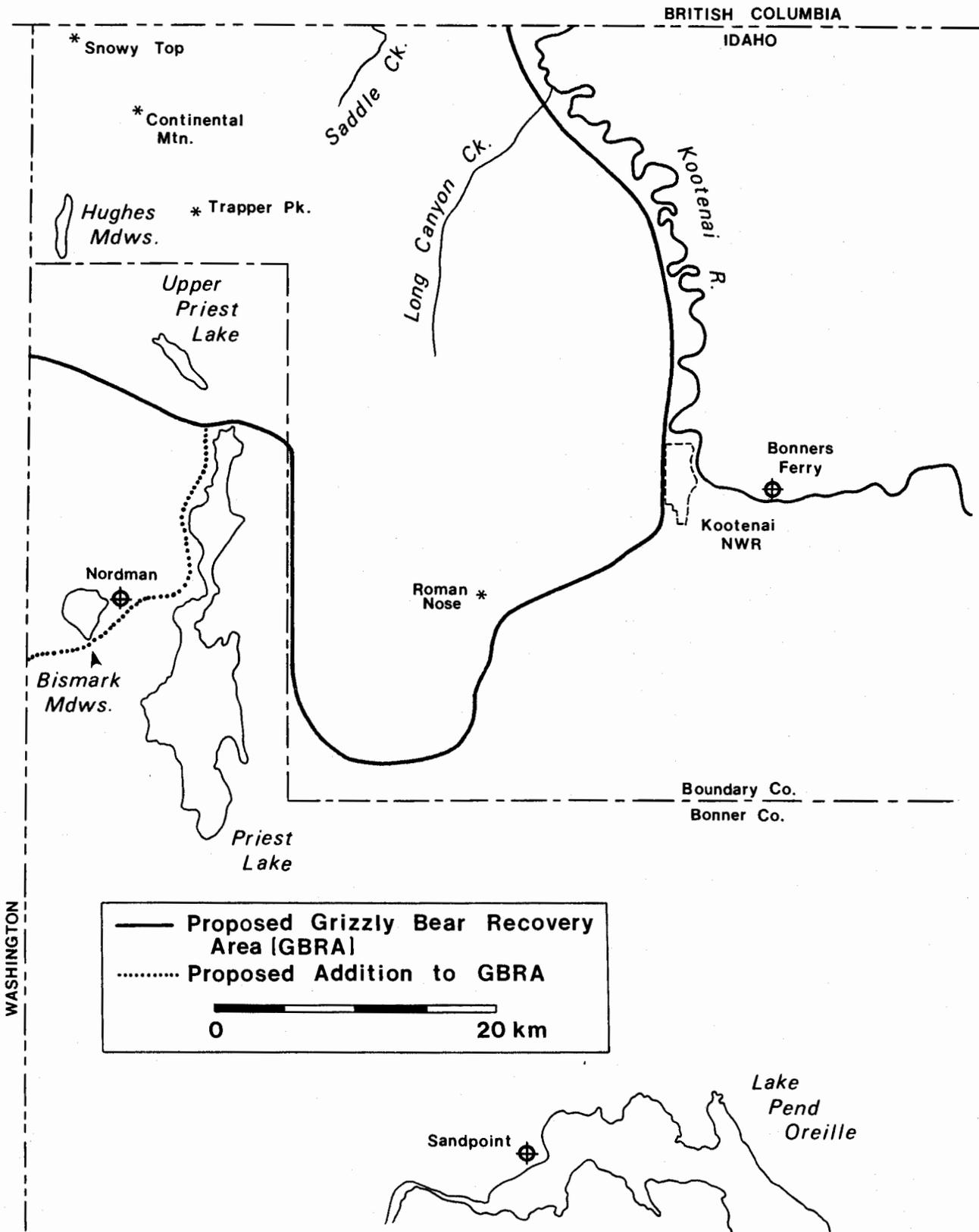


Figure 2. Location of the proposed Selkirk Mountains Grizzly Bear Recovery Area in northwestern Idaho. See text for details.

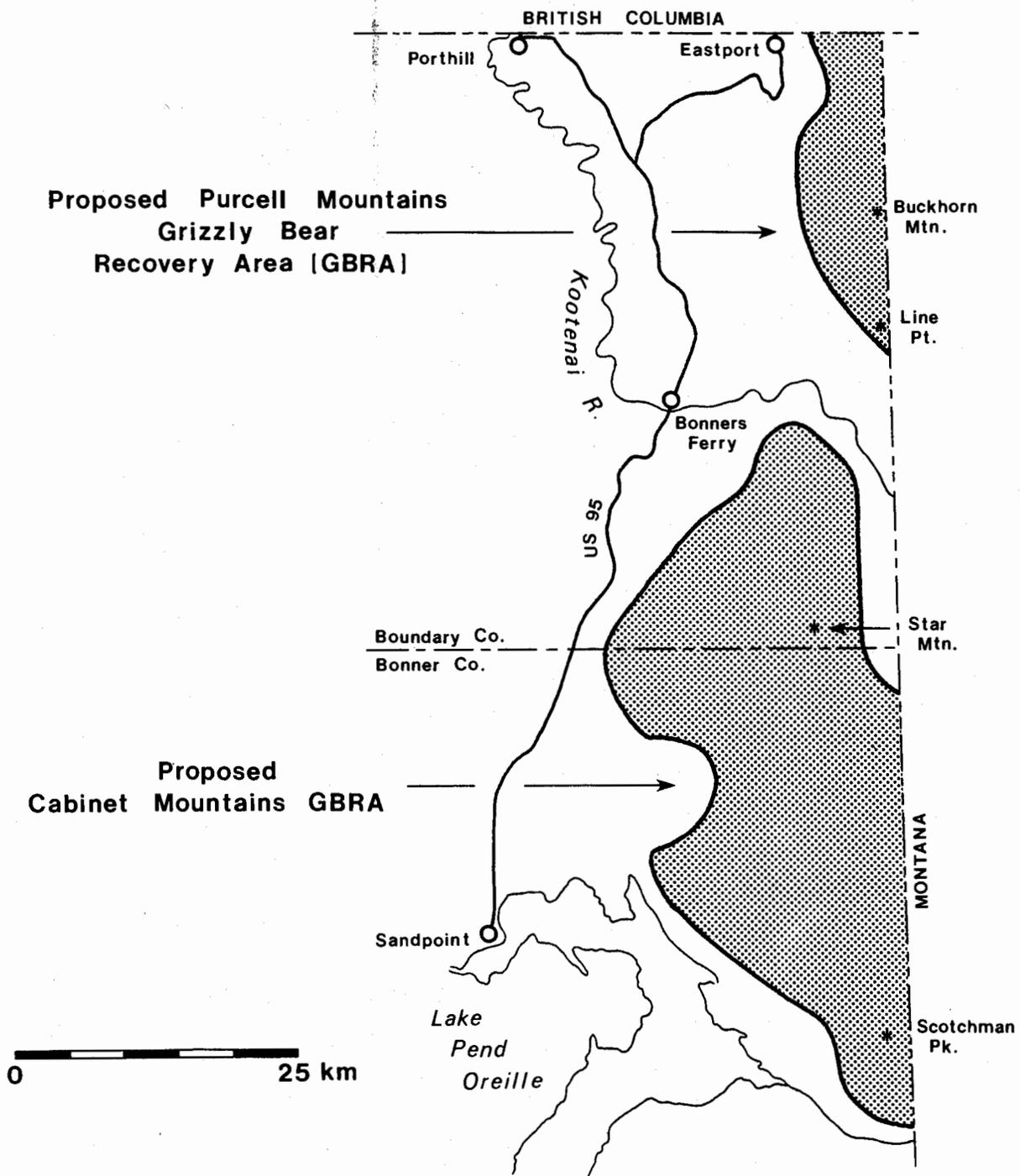


Figure 3. Location of the Proposed Purcell Mountains and Cabinet Mountains Grizzly Bear Recovery Areas in northeastern Idaho. See text for details.

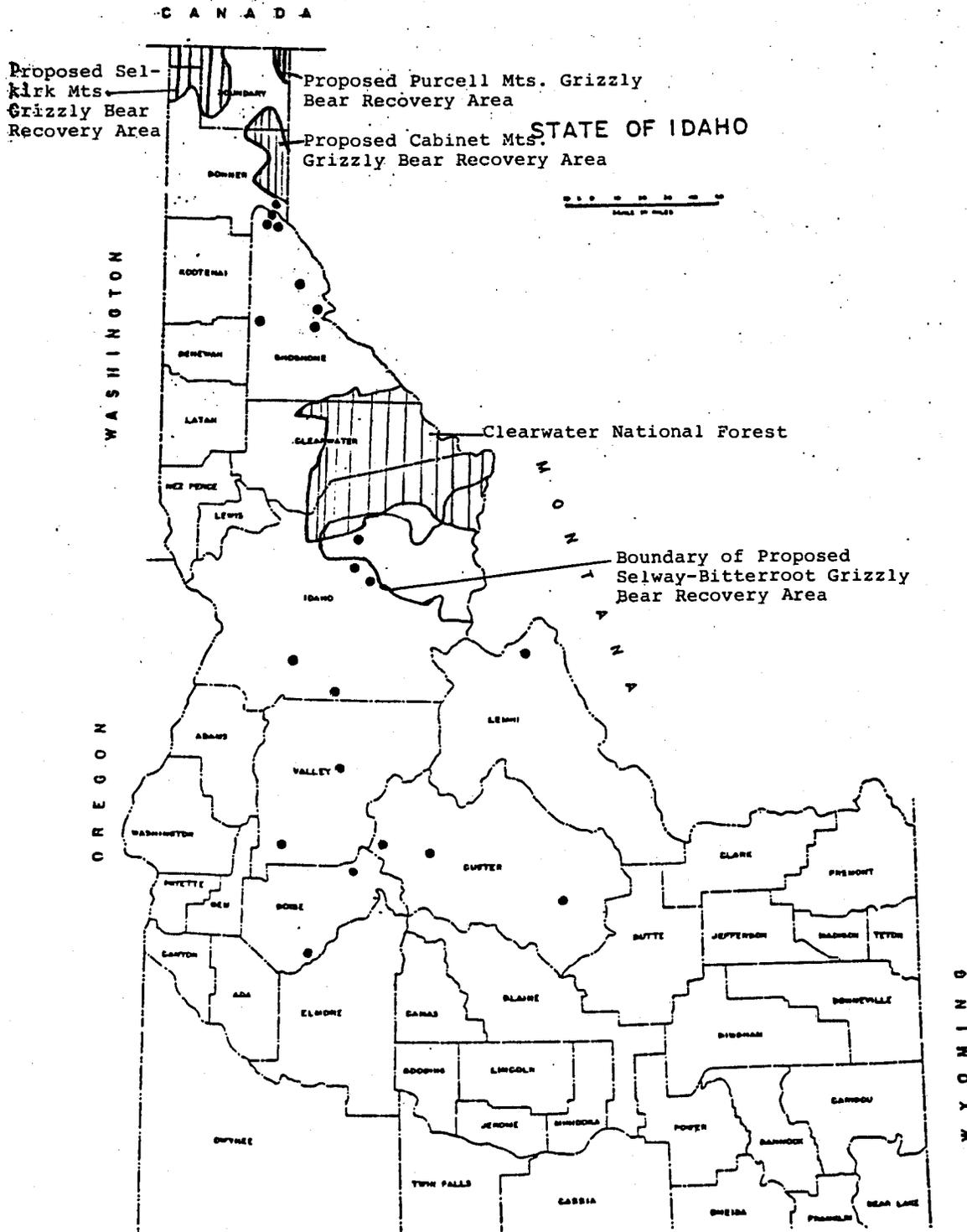


Figure 4. Location of proposed grizzly bear recovery areas, the Clearwater National Forest, and individual reports of grizzly bears in Idaho. Dots represent locations of individual bear reports. See text for details.

APPENDIX 1

4/84

A BRIEF GUIDE TO REPORTING GRIZZLY BEAR OBSERVATIONS, SIGN, MORTALITIES, AND BEAR-RELATED PROBLEMS IN THE CONTIGUOUS 48 STATES.

Christopher Servheen
Grizzly Bear Recovery
Coordinator U.S. Fish and
Wildlife Service HS 105D
University of Montana
Missoula, MT 59812

INTRODUCTION

This brief guide has been prepared to aid in the standardization of reporting observations, sign, nuisance bear incidents, and mortalities of grizzly bears in the lower 48 states. The Interagency Grizzly Bear Committee has directed that a standardized reporting system be implemented starting in 1984. The recent task-force report on the population size and trend in the Northern Continental Divide Ecosystem pointed out the inadequacies in existing sighting and distribution data on which to base size and trend estimates. A standardized reporting system is one of the first steps needed to begin to estimate these parameters.

The system described here is not flawless. It is hoped that this system will be used in 1984 and improvements made as the need arises. The reporting forms were reviewed and comments incorporated as of 3/84. Please use the system in 1984 and make useful suggestions to improve it as you encounter problems.

The basic criteria to judge credibility have been adapted from a draft by the Kootenai National Forest and the Montana Dept. of Fish, Wildlife, and Parks. Their assistance is appreciated.

WHERE AND WHAT TO REPORT

In the Yellowstone ecosystem, all sighting and sign reports will be handled by the Bear Management office, Yellowstone National Park as in the past.

In Glacier National Park all sighting and sign reports will be handled by the Park Bear Reporting System as in the past.

The following system for reports has been established for areas outside the Yellowstone ecosystem and Glacier National Park:

FOR THE CABINET/YAAK, SELKIRK, NORTH CASCADES, AND SELWAY/BITTERROOT ECOSYSTEMS:

1. REPORTS OF GRIZZLY SIGN AND GRIZZLY OBSERVATIONS OTHER THAN FEMALES WITH CUBS. For the Cabinet/Yaak, Selkirk, North Cascades, and Selway/Bitterroot ecosystems all sign and observations that meet the criteria as credible should be reported to the USFWS Recovery Coordinator using the attached forms. Reports, which do not meet the combination of criteria to be judged credible should be held for local records, but not sent to the central system maintained by the USFWS. Credible reports of grizzly sign and observations other than females with cubs from the Yellowstone and Northern Continental Divide Ecosystems should not be sent to the FWS. The parks will continue to maintain their reporting systems.

FOR ALL ECOSYSTEMS:

1. REPORTS OF NUISANCE GRIZZLY BEARS. All reports of nuisance grizzly bears should be reported to the USFWS Recovery Coordinator using the attached forms. The Recovery Coordinator will be responsible for distribution of these forms to all agencies and for an annual summary of nuisance bear incidents for the IGBC.

2. REPORTS OF DEAD GRIZZLY BEARS. All reports of dead grizzly bears should be sent to Ken Greer of the Montana Dept. of Fish, Wildlife, and Parks who is the grizzly bear mortality coordinator. Ken will be responsible for distribution of these forms to all agencies. If possible, the entire carcass should be shipped to Ken who will obtain biological data, determine cause of death (when necessary) and return the hide and skull to the originating state or park. In all cases, check with state and federal law enforcement agents prior to carcass transfer.

3. SIGHTINGS OF FEMALES WITH CUBS. All credible sightings (as judged by the criteria discussed below) of female grizzly bears with cubs should be reported to the USFWS Recovery Coordinator on the attached form. Reports that do not meet the necessary criteria to be judged as credible should be held for local records, but not sent to the central system maintained by the USFWS. Sightings of females with cubs are important for estimating population size and trend.

CREDIBILITY JUDGMENT CRITERIA

The following criteria have been established to ensure consistency in reports of credible grizzly bear sightings and credible grizzly bear sign. Please carefully judge all reports prior to reporting them to the Recovery Coordinator or to your local records file! A few credible reports are of great value, but many questionable reports strain the system and are only useful after time-consuming substantiation. Please report as much information as you have 'for each credible sighting on the attached observation form.

JUDGMENT CRITERIA FOR SIGN

Hair - Hair is not a good indicator of bear species unless an experienced person has looked at the hair and verified it as grizzly. Please report the name of the person doing the verification. Hair is best used in combination with other factors.

Scats - Scats are not acceptable as credible evidence unless they contain hair verified as grizzly, or until a chemical method for identifying grizzly and black bear scats have been established. Scat diameter and volume are not reliable criteria unless substantiated by other sign.

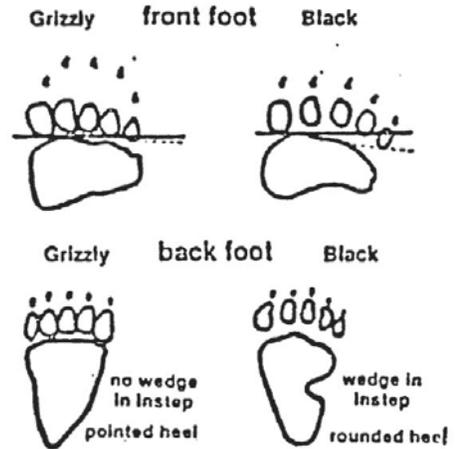
Digs - All digs should be substantiated by other sign. A series of digs where sod is turned over in an extensive area at a high elevation location is a good indicator of grizzly use. Few other animals dig up extensive areas for bulbs, tubers, or rodents at high elevations. At low elevations extensive digs should be associated with other grizzly bear sign such as tracks to avoid confusion with other species, which also dig in these areas. Make sure you can rule out badger digs for ground squirrels and stumps ripped up or rocks turned over by black bears at lower elevations.

Tracks - The most reliable factor is the distance of the claws from the front toe pads. If the front claws are 1 3/4" or more from the pads it should be reported as grizzly. If claws are not observed, then a front pad width greater than 5 1/2" or a back foot length greater than 9" may be reported as grizzly. Grizzlies may have smaller tracks, but they will not be counted unless substantiated by hair or claw measurements. Reports of "large" tracks will not be counted unless accompanied by at least a relative measure or a photograph. The substrate should also be reported. Melted-out tracks *in the snow* may appear larger than they actually are.

Grizzly front foot Black

TRACKS

Hind foot tracks of bears seldom show claw marks, and front tracks of black bears seldom show claw marks, but when they are evident, length of front foot claw marks from toe pads can help distinguish grizzly from black bears. Claws of adult grizzlies are rarely less than 1³/₄ long. Claws of black bears seldom exceed 1¹/₂".



Dens - Must be accompanied by hair or a good track measurement to be considered grizzly. Also note the elevation and vegetation of the area. Grizzly dens usually occur above 6500 feet.

JUDGMENT CRITERIA FOR OBSERVATIONS

When verifying reports of observations it is important to consider three basic types of information:

- 1) amount and kind of physical characteristics described for the observed bear;
- 2) distance from which bear was observed, length of time, and weather; and
- 3) subjective evaluation of interviewer about observer's reliability.

Please list any information you have in these three areas when reporting credible observations on the attached form. ONLY REPORT CREDIBLE SIGHTINGS. When questioning people, ask them to give you the best description of the bear and what it was doing. Try not to lead them on. Do not say, "did it have a hump or grizzled coat," etc. Ask them why they thought it was a grizzly. Ask them first, and then you may want to show them any pictures of bears. Judge the sighting on the three factors mentioned above before deciding on the credibility of the sighting.

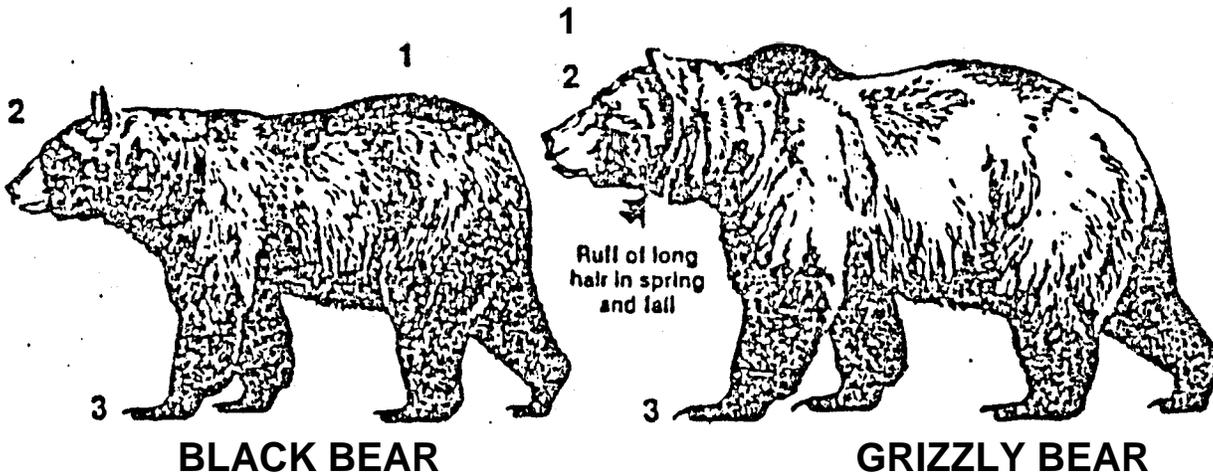
1. DESCRIBED CHARACTERISTICS OF THE BEAR:

CREDIBLE. A combination of factors including: observation of long claws, long rippling hair, grizzled coat, or silvertipping. Grizzlies may also have low or rounded ears, a hump or massive shoulders, dark legs or a saddle, or a dish-shaped face. A combination of factors is important.

NOT CREDIBLE. A big bear, a big brown bear but other characteristics not observed, any description, which relies solely on color of the bear. *Only* one characteristic described.

AIDS TO IDENTIFICATION OF SPECIES

Look for a combination of characteristics to make identification



1. No prominent shoulder hump. Highest point of body is the back.
2. In profile, muzzle is straight and long. Frontally, head and face appear round.
3. Claws are dark, much shorter than grizzly claws.

1. Highest point of back is a muscular hump over the front shoulders.
2. In profile, distinct brow gives "dished" look to face. The brow is now as well defined in yearlings.
3. Front claws are long, very prominent.

2. CONDITIONS UNDER WHICH-.THE SIGHTING WAS MADE:

CREDIBLE. Good weather or light, bear observed for at least a few minutes from less than 50 yards or from farther away with binoculars or a scope. Try to get the person to estimate the time and distance of the observation.

NOT CREDIBLE. Bear observed "I flash", running-across a trail or road as it disappeared into the brush, or at greater than 50 yards without a scope or binoculars, or in heavy brush. Bear seen at dawn or dusk in poor light, or in rain, or through a dirty windshield for a few seconds.

3. SUBJECTIVE EVALUATION OF THE CREDIBILITY OF THE OBSERVER.

This is a very important factor before reporting credible observations. Consider and report the following in determining observer reliability:

- whether the person generally makes reliable judgments about what they've seen.
- it the person has worked with grizzly bears, or hunted bears.
- if the person has biological experience or training.
- it the person has spent a lot of time in prime grizzly bear habitat through their job or recreation.
- if the person has some "reason" to see a grizzly bear in the area.

CREDIBLE. Interviewer is convinced beyond a reasonable doubt after talking to the observer that the sighting is credible and would be willing to stake his/her reputation on it.

NOT CREDIBLE. Interviewer feels unsure of the observer's reliability. You should feed good about the sighting. You are in the best position to judge credibility when you are talking to the observer.

Physical characteristics observed, combined with conditions of observation, combined with credibility of observer should all be credible before sightings are reported to Recovery Coordinator. Less credible sightings should be kept in forest or regional files and not sent to the central file.

Submitted by: _____

GRIZZLY SIGHTING

(Name)
(Address)
(Occupation)

Return to: Staff Biologist
Bureau of Wildlife
Dept. of Fish & Game
600 S. Walnut
Boise, ID 83707
or Call: (208) 334-2920

Date: _____
Time: _____
Weather Conditions: _____

Observer: _____ (Name)
_____ (Address)
_____ (Occupation)

Reason for being in area _____
Number of Observers: _____ Location: _____ Section () Township () Range ()

Specific habitat types: _____
Number of animals: _____
Behavior of animals: _____

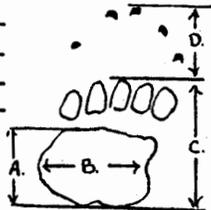
Length of observation: _____
Method of observation: _____
(binoculars, rifle scope, etc.)

Circumstances of observation: _____
(riding in car, hiking, etc.)

- Physical characteristics of animal:
- 1.) Color: (shoulders) _____ (sides) _____ (legs) _____
 - 2.) Size: _____
 - 3.) Shoulder hump: _____
 - 4.) Dished face: _____
 - 5.) TRACK SIZE:

FRONT

- A. _____
- B. _____
- C. _____
- D. _____



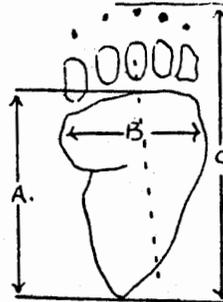
GRIZZLY

HIND

- A. _____
- B. _____
- C. _____



BLACK BEAR



GRIZZLY



BLACK BEAR

6.) Any other characteristics which indicate grizzly rather than black bear: _____

Was photograph taken? _____ Where is it? _____

Have you seen grizzly before? _____ Where? _____

(wild, zoo, museum, TV, etc.)

Additional information: _____

Use reverse for additional information

APPENDIX 3

EOCODE: AMAJB01020.001
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1967-06 COUNTYNAME: IDCLEA
QUADCODE: 4611561
QUADNAME: GORMAN HILL
LAT: 464415 LONG: 1150430
TOWNRANGE: 039N011E SECTION: 09 WATERSHED: 17060307
GENDESC: BETWEEN LITTLE MOOSE CK AND SWAMP OK

EODATA: SIGHTING BY L. RAVERY & G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.002
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1963-10 COUNTYNAME: IDCLEA
QUADCODE: 4611574
QUADNAME: THE NUB
LAT: 465035 LONG: 1152355
TOWNRANGE: 040N008E SECTION: 01 WATERSHED: 17060307
GENDESC: W. OF WALLOW MTN., SKULL CR. DRAINAGE

EODATA: SIGHTING BY J. ALTMILLER & G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.003
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1968-10 COUNTYNAME: IDCLEA
QUADCODE: 4611571
QUADNAME: OSIER RIDGE
LAT: 465210 LONG: 1150055
TOWNRANGE: 041N011E SECTION: 25 WATERSHED: 17060307
GENDESC: GOOSE CR. DRAINAGE

EODATA: TRACKS SIGHTED BY J. JOYCE
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE MELQUIST, WAYNE

EOCODE: AMAJB01020.004
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: COUNTYNAME: IDCLEA
QUADCODE: 4611651
QUADNAME: GRANGEMONT
LAT: 463120 LONG: 1160115
TOWNRANGE: 037N003E SECTION: 25 WATERSHED: 17060306
GENDESC: GRANGEMONT AREA

EODATA: SIGHTING BY G. GEIDL & G. EASTMAN
CLASS III

MACODE1: IDSDLSLCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE AMAJB01020.005
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1971-10 COUNTYNAME: IDCLEA
QUADCODE: 4611564
QUADNAME: POT MOUNTAIN
LAT: 464305 LONG: 1152440
TOWNRANGE: 039N008E SECTION: 14 WATERSHED: 17060307
GENDESC: POT MTN. AREA NEAR HEAD OF FISHER CREEK

EODATA: SIGHTING BY B. BOLEN & G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.006
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1972-10 COUNTYNAME: IDCLEA
QUADCODE: 4611551
QUADNAME: HORSESHOE LAKE
LAT 463540 LONG: 1150050
TOWNRANGE: 038N011E SECTION: 36 WATERSHED 17060307
GENDESC: Cayuse Cr. ca. 5 km above Potato Cr.

EODATA: SIGHTING BY J. JAMES AND G. EASTMAN
CLASS # 3

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.007
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1975-10 COUNTYNAME: IDCLEA
QUADCODE: 4611561
QUADNAME GORMAN HILL
LAT 464255 LONG: 1150125
TOWNRANGE 039N011E SECTION: 24 WATERSHED: 17060307
GENDESC: KELEY CR. NEAR CAYUSE CR.

EODATA: SIGHTING BY L. GRASSER & G. EASTMAN
CLASS II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.008
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1977-09 COUNTYNAME: IDCLEA
QUADCODE: 4611468
QUADNAME: TOBOGGAN RIDGE
LAT: 464135 LONG: 1145520
TOWNRANGE: 039N012E SECTION: 26 WATERSHED: 17060307
GENDESC: HANSON MEADOWS, KELLY CREEK

EODATA: TRACK SIGHTING BY D.R. JENNI
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE MELQUIST, WAYNE

EOCODE: AMAJB01020.009
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1970-05 COUNTYNAME: IDCLEA
QUADCODE: 4611581
QUADNAME: HOODOO PASS
LAT: 465530 LONG: 1150105
TOWNRANGE: 041N011E SECTION 01 WATERSHED: 17060307
GENDESC: SLATE CR., LONG CR. DRAINAGE

EODATA: SIGHTING BY J. RAVERY & G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.010
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS 1978-05 COUNTYNAME: IDIDAH
QUADCODE: 4611543
QUADNAME: LIZ BUTTE
LAT: 462920 LONG: 1151510
TOWNRANGE: 036N010E SECTION: 06 WATERSHED: 17060307
GENDESC: UPPER WEITAS CR., WEST OF CORRAL OR.

EODATA: SIGHTING & TRACKS BY M. BISHOP & G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.011
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1979-06 COUNTYNAME: IDCLEA
QUADCODE: 4611574
QUADNAME: THE NUB
LAT: 464545 LONG: 1152330
TOWNRANGE: 040N008E SECTION: 36 WATERSHED: 17060307
GENDESC: MUSH PT., POT MTN. AREA

EODATA: TRACK SIGHTING BY D.R. JENNI
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.012
COMNAME GRIZZLY OR BROWN BEAR
LASTOBS: 1979-06 COUNTYNAME: IDCLEA
QUADCODE: 4611573
QUADNAME: ELIZABETH LAKE
LAT 465120 LONG: 1151550
TOWNRANGE: 041N009E SECTION: 36 WATERSHED: 17060307
GENDESC UPPER QUARTZ OR. NEAR FLY HILL

EODATA: SIGHTING BY A. GABLE & G. EASTMAN
CLASS II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.013
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1979-10 COUNTYNAME IDCLEA
QUADCODE: 4611578
QUADNAME: TOWNSHIP BUTTE
LAT 464700 LONG: 1155500
TOWNRANGE: 040N004E SECTION: 26 WATERSHED: 17060308
GENDESC: ARMSTRONG SADDLE AREA, NEAR DWORSHAK RES.

EODATA: SIGHTING BY J. BUTLER & G. EASTMAN
CLASS III

MACODE1:
BESTSOURCE: MELQUIST, WAYNE

MACODE2:

EOCODE: AMAJB01020.014
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1979-10 COUNTYNAME: IDCLEA
QUADCODE: 4611584
QUADNAME: POLE MTN.
LAT: 465305 LONG: 1152640
TOWNRANGE: 041N008E SECTION: 22 WATERSHED: 17060307
GENDESC: TRAIL UP COLLINS CR.

EODATA: SIGHTING BY MARK CASE AND G. EASTMAN
CLASS II

MACODE1: IDFFSNFCLEA1
BESTSOURCE: MELQUIST, WAYNE

MACODE2:

EOCODE: AMAJB01020.015
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1970-08 COUNTYNAME: IDIDAH
QUADCODE: 4611544
QUADNAME: WEITAS BUTTE
LAT: 462745 LONG: 1152740
TOWNRANGE: 036N008E SECTION: 16 WATERSHED 17060307
GENDESC: BONE SADDLE, S.W. OF WEITAS BUTTE

EODATA: SIGHTING BY B. HEINRICH & 4 OTHERS
CLASS II

MACODE1: IDFFSNFCLEA1
BESTSOURCE: MELQUIST, WAYNE

MACODE2:

EOCODE: AMAJB01020.016
COMNAME: GRIZZLY BEAR
LASTOBS: 1975-10 COUNTYNAME: IDIDAH
QUADCODE: 4611544
QUADNAME WEITAS BUTTE
LAT: 462845 LONG: 1152340
TOWNRANGE: 036N008E SECTION: 12 WATERSHED: 17060307
GENDESC: LITTE WEITAS CR. DRAINAGE

EODATA: SIGHTING BY N. HITCHNER
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.017
COMNAME: GRIZZLY BEAR
LASTOBS: 1979-07 COUNTYNAME: IDCLEA
QUADCODE: 4611553
QUADNAME: COOK MTN.
LAT 463350 LONG: 1152105
TOWNRANGE: 037N009E SECTION: 8 WATERSHED: 17060307
GENDESC: COOK MTN. ROAD, MILEPOST 12-13

EODATA: SIGHTING BY W. & H. COX AND G. EASTMAN CLASS III

MACODE1: IDFFSNFCLEA1 MACONE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.018
COMNAME: GRIZZLY BEAR
LASTOBS: 1972-10 COUNTYNAME: IDCLEA
QUADCODE: 4611478
QUADNAME: STRAIGHT PEAK
LAT: 465010 LONG: 1145730
TOWNRANGE: 040N012E SECTION: 4 WATERSHED: 17060307
GENDESC: JAO CR. DRAINAGE

EODATA: TRACKS SIGHTING BY D. KING AND G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.018
COMNAME: GRIZZLY BEAR
LASTOBS: 1972-10 COUNTYNAME: IDCLEA
QUADCODE: 4611478
QUADNAME: STRAIGHT PEAK
LAT: 465010 LONG: 1145730
TOWNRANGE: 040N012E SECTION 4 WATERSHED: 17060307
GENDESC: JAD CR. DRAINAGE

EODATA: SIGHTING BY M.D. STRINE AND G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.019
COMNAME: GRIZZLY BEAR
LASTOBS; 1974-10 COUNTYNAME: IDCLEA
QUADCODE: 4611478
QUADNAME: STRAIGHT PEAK
LAT: 465055 LONG: 1145550
TOWNRANGE: 041N012E SECTION: 34 WATERSHED: 17060307
GENDESC: HEAD OF SIAM CR.

EODATE: SIGHTING BY M.D. STRINE AND G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.020
COMNAME: GRIZZLY BEAR
LASTOBS: 1977-10
QUADCODE: 4611564
QUADNAME: POT MTN.
LAT: 470750 LONG: 1152455
TOWNRANGE: 039N008E SECTION: 35 WATERSHED: 17060307
GENDESC: DEATH CR. POT MTN. AREA

EODATA: KILLED BY J. DEVINE
CLASS II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.021
COMNAME: GRIZZLY BEAR
LASTOBS: 1979-10 COUNTYNAME: IDCLEA
QUADCODE: 4611468
QUADNAME: TOBOGGAN RIDGE
LAT: 463815 LONG: 1145920
TOWNRANGE: 038N012E SECTION: 18 WATERSHED: 17060307
GENDESC: TOBOGGAN CR. DRAINAGE

EODATA: TRACK SIGHTING BY B. COLE AND G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.022
COMNAME: GRIZZLY BEAR
LASTOBS: 1979-07 COUNTYNAME: IDCLEA
QUADCODE: 4611576
QUADNAME: THOMPSON PT.
LAT: 464700 LONG: 1154240
TOWNRANGE: 040N006E SECTION: 28 WATERSHED: 17060308
GENDESC: HARLAN CR.

EODATA: SIGHTING BY R. MCHAFFIE AND E. EASTMAN

MACODE1: MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.023 COMNAME: GRIZZLY BEAR
LASTOBS: 1979-08 COUNTYNAME: IDCLEA
QUADCODE: 4611585
QUADNAME: MALLARD PEAK
LAT: 465235 LONG: 1153715
TOWNRANGE: 041N007E SECTION: 19 WATERSHED: 17060308
GENDESC: DOG CR., ISABELLA CR. DRAINAGE

EODATA: SIGHTING BY R. MCHAFFIE AND G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.024
COMNAME: GRIZZLY BEAR
LASTOBS: 1979-06 COUNTYNAME: IDSHOS
QUADCODE: 4611581
QUADNAME: HOODOO PASS
LAT: 465720 LONG: 1150040
TOWNRANGE: 042N011E SECTION: 25 WATERSHED:
GENDESC: RD, #250, NEAR HOODOO PASS

EODATA: SIGHTING BY J. STUVLANC
CLASS II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.025
COMNAME: GRIZZLY BEAR
LASTOBS: 1980- COUNTYNAME: IDCLEA
QUADCODE: 4611576
QUADNAME: THOMPSON PT.
LAT: 464700 LONG: 1154240
TOWNRANGE: 040N006E SECTION: 28 WATERSHED: 17060308
GENDESC: HARLAN CR.

EODATA: TRACK SIGHTING BY R. MCHAFFIE AND G. EASTMAN
CLASS III

MACODE1: MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.026
COMNAME: GRIZZLY BEAR
LASTOBS: 1980-07 COUNTYNAME: IDCLEA
QUADCODE: 4611477
QUADNAME: STRAIGHT PEAK
LAT: 464645 LONG: 1144830
TOWNRANGE: 040N013E SECTION: 27 WATERSHED: 7060307
GENDESC: KIDD LAKE (200M E.)

EODATA: SIGHTING BY G. REYNOLDS AND G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELOUIST, WAYNE

EOCODE: AMAJB01020.027
COMNAME: GRIZZLY BEAR
LASTOBS: 1971-10 COUNTYNAME: IDIDAH
QUADCODE: 4611543
QUADNAME: LIZ BUTTE
LAT: 462805 LONG: 115035
TOWNRANGE: 036N009E SECTION: 8 WATERSHED: 17060307
GENDESC: WEITAS RIDGE AREA, SOUTH SIDE OF BIG SADDLE

EODATA: SIGHTING BY R.E. PING AND G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.028
COMNAME: GRIZZLY BEAR
LASTOBS: 1980-08 COUNTYNAME: IDCLEA
QUADCODE: 4611467
QUADNAME: RODES PEAK
LAT: 464355 LONG: 1145115
TOWNRANGE: 039N013E SECTION: 8 WATERSHED: 17060307
GENDESC: MONTH OF MIDDLE- FORK, KELLY CR.

EODATA: SIGHTING BY G. EASTMAN
CLASS II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.028
COMNAME: GRIZZLY BEAR
LASTOBS: 1980-08 COUNTYNAME: IDCLEA
QUADCODE: 4611467
QUADNAME: RHODES PEAK
LAT: 464355 LONG: 1145115
TOWNRANGE: 039N013E SECTION: 8 WATERSHED: 17060307
GENDESC: MOUTH OF MIDDLE FORK, KELLY CR.

EODATA: SIGHTING BY G. EASTMAN CLASS II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.029
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1980-10 COUNTYNAME: IDIDAH
QUADCODE: 4611544
QUADNAME: WEITAS BUTTE
LAT: 462925 LONG: 1152610
TOWNRANGE: 036N008E SECTION: 03 WATERSHED: 17060307
GENDESC: FLAME CR. DRAINAGE, H. OF WEITAS BUTTE

EODATA: SIGHTING BY H. VanCORBACH JR., & G. EASTMAN
CLASS II

MACODE1: IDFFSNFIDAH1 MACCDE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.030
COMNAME GRIZZLY OR BROWN BEAR
LASTOBS: 1980-10 COUNTYNAME: IDCLEA
QUADCODE: 4611562
QUADNAME: SCURVY MTN.
LAT: 464450 LONG: 1151010
TOWNRANGE: 039N010E SECTION: 02 WATERSHED: 17060307
GENDESC: BRANCH OF MOOSE CR. WITH THE LAKES

EODATA: SIGHTING BY T. MATHUSE & T. SHELTON
CLASS II

MACODE1: IDFFSWFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.031
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1980-10 COUNTYNAME: IDCLEA
QUADCODE: 4611562
QUADNAME: SCURVY MTN
LAT.: 464440 LONG: 1150840
TOWNRANGE: 039N010E SECTION: 01 WATERSHED: 17060307
GENDESC: CRAIG CR., MOOSE CR.
DRAINAGE

EODATA: SIGHTING BY T. MATHUSE & T. SHELTON
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.032
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1982-07 COUNTYNAME: IDCLEA
QUADCODE: 4611584
QUADNAME: POLE MTN.
LAT: 465445 LONG: 1152615
TOWNRANGE: 04Im008E SECTION: 10 WATERSHED: 17060307
GENDESC: COLLINS CR.

EODATA: SIGHTING BY D. STOVER, T. STOVER & T. HERSHEY
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.033
COMNAME GRIZZLY OR BROWN BEAR
LASTOBS: 1982-07 COUNTYNAME: IDCLEA
QUADCODE: 4611584
QUADNAME: POLE MTN
LAT: 465445 LONG: 11526Z5
TOWNRANGE: 041MO08E SECTION 10 WATERSHED: 17060307
GENDESC: COLLINS CR.

EODATA: SIGHTING BY J. STOVER & T. HERSHEY
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.034
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1980-10 COUNTYNAME: IDCLEA
QUADCODE: 4611468
QUADNAME: TOBOGGAN RIDGE
LAT: 464330 LONG: 1145610
TOWNRANGE: 039N012E SECTION: 15 WATERSHED: 17060307
GENDESC: CUB CR., BEAR CR. IN KELLY CR. DRAINAGE

EODATA: TRACK SIGHTING BY L. AUSTEN & G. EASTMAN
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB010E0.035
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1980-07 COUNTYNAME: IDSHOS
QUADCODE: 4611581
QUADNAME: HOODOO PASS
LAT: 465815 LONG: 1150435
TOWNRANGE: 042N011E SECTION 21 WATERSHED: 17060307
GENDESC: BOUNDARY COUNTY

EODATA: SIGHTING BY T. CAREY & OTHERS. TRACK SIGHTING ALSO.
CLASS III

MACODE1: IDFFSNFCS1 MACCODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.036
COMNAME GRIZZLY OR BROWN BEAR
LASTOBS: 1983-09 COUNTYNAME: IDCLEA
QUADCODE: 4611551
QUADNAME: HORSESHOE LAKE
LAT: 463720 LONG: 1150325
TOWNRANGE: 038N011E SECTION 22 WATERSHED: 17060307
GENDESC: RIDGE, 800m. WEST OF LUNDE PK.

EODATA: SIGHTING BY B. BRILL & G. EASTMAN
CLASS II

MACODE1: IDFFSNFCLEA1 MACCODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.037
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1983-10 COUNTYNAME: IDCLEA
QUADCODE: 4611488
QUADNAME: STRAIGHT PEAK
LAT: 465250 LONG: 1145700
TOWNRANGE: 041N012E SECTION: 21 WATERSHED: 17060307
GENDESC: STEEP LAKE BASIN

EODATA: SIGHTING BY L. SHRUM & J. BOBBITT
CLASS III

MACODE1: IDFFSNFCLEA1 MACCODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.038
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1934-05 COUNTYNAME: IDCLEA
QUADCODE: 4611572
QUADNAME: MOOSE MTN.
LAT: 464705 LONG: 1151325
TOWNRANGE: 040N0IOE SECTION: 20 WATERSHED 17060307
GENDESC: ELIZABETH'S FINGER, BLACK CANYON

EODATA: SIGHTING BY: N. WILSON & W. MELQUIST. TRACK SIGHTING ALSO
CLASS II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.039
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1983-07 COUNTYNAME IDCLEA
QUADCODE: 4611551
QUADNAME: HORSESHOE LAKE
LAT: 463535 LONG: 1150055
TOWNRANGE: 038N011E SECTION: 36 WATERSHED: 17060307
GENDESC: NEAR CONFLUENCE OF CAYUSE & BUTTER CR.

EODATA: SCATS SIGHTING BY T. KAMIMSKI & W. MELQUIST
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.040
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-06 COUNTYNAME: IDCLEA
QUADCODE: 4611572
QUADNAME: MOOSE MTN
LAT: 464655 LONG: 1151040
TOWNRANGE: 040N010E SECTION: 27 WATERSHED: 17060307
GENDESC: HEADWATERS OF DEADWOOD CR., MOOSE MTN AREA

EODATA: SIGHTING BY J. PIERCE, B. PIERCE, & W. MELQUIST
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.041
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1980-05 COUNTYNAME: IDCLEA
QUADCODE: 4611577
QUADNAME: BERTHA HILL
LAT: 464925 LONG: 1154625
TOWNRANGE: 040N005E SECTION 12 WATERSHED: 17060308
GENDESC: NEAR LOVELL. SADDLE

EODATA: TRACK SIGHTING BY S. KIRBY & 3. EASTMAN
CLASS III

MACODE1: MACODE2:
BESTSOURCE: MELQULST, WAYNE

EOCODE: AMAJB01020.042
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS 1982-10 COUNTYNAME IDCLEA
QUADCODE: 4611467
QUADNAME: RHODES PEAK
LAT: 464055 LONG: 1144835
TOWNRANGE: 039N013E SECTION: 34 WATERSHED: 17060307
GENDESC: WILLIAMS CR. AREA, KELLY CR. DRAINAGE

EODATA: SIGHTING BY M. SCHAFFER & W. MELQUIST
CLASS II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.043
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1983-09 COUNTYNAME: IDCLEA
QUADCODE: 4611488
QUADNAME: STRAIGHT PEAK
LAT: 465225 LONG: 1145320
TOWNRANGE: 041M012E SECTION: 27 WATERSHED: 17060307049
GENDESC: STEEP LAKES AREA
EODATA: SIGHTING BY C. SWANSON, R. PHILLIPS, & W. MELQUIST
CLASS II

MACODE1: IDFFSRNSTEE1 MACODE2: 1DFFSWFCLEA1
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.044
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1983-05 COUNTYNAME: IDCLEA
QUADCODE: 4611573
QUADNAME: ELIZABETH LAKE
LAT: 464505 LONG: 1152135
TOWNRANGE: 039N009E SECTION: 05 WATERSHED: 17060307
GENDESC: COLD SPRINGS DRAINAGE NEAR MUSH SADDLE

EODATA: SIGHTING BY D. JENNINGS & MELQUIST
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.045
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1982-07 COUNTYNAME: IDCLEA
QUADCODE: 4611562
QUADNAME: SCURVY MTN.
LAT: 463950 LONG: 1151020
TOWNRANGE: 038N0Z0E SECTION: 03 WATERSHED: 17060307
GENDESC: BARNARD CR. DRAINAGE

EODATA: SIGHTING BY W. WALKER & W. MELQUIST
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.046
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1982-06 COUNTYNAME: IDCLEA
QUADCODE: 4611562
QUADNAME: SCURVY MTN.
LAT: 463850 LONG: 1151000
TOWNRANGE: 038N010E SECTION: 11 WATERSHED: 17060307
GENDESC: SWITCHBACK HILL, BARNARD CR. DRAINAGE

EODATA: SIGHTING BY B. WALKER & H. MELQUIST
CLASS III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.047
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-09
QUADCODE: 4611562
QUADNAME: SCURVY MTN.
LAT: 463840
TOWNRANGE: 038N010E SECTION: 10 WATERSHED: 17060307

EODATA: SIGHTING BY R. LEWIS & A. MELQUIST
CLASS III

MACODE1: IDFFSMFCLEAL MAC2DE2:
BESTSOURCE MELQUIST, WAYNE

EOCODE: AMAJB01020.048
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS 1984-09 COUNTYNAME: IDIDAH
QUADCODE: 4611543
OUADNAME: LIZ BUTTE
LAT: 462835 LONG: 1151530
TOWNRANGE: 036N009E SECTION: 12 WATERSHED: 17060307
GENDESC: BALL CR., LIZ BUTTE AREA

EODATA: SIGHTING BY R. STEVENSON, M. SCHLEGAL, & W. MELQUIST. TRACK
SIGHTING ALSO
CLASS II

MACODE1: IDFFSNFCLEAL MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.049
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1961-05 COUNTYNAME: IDBONN
QUADCODE: 4811643
QUADNAME: ELMIRA (15')
LAT: 482530 LONG: 1161635
TOWNRANGE: 059N001E SECTION 36 WATERSHED: 17010214
GENDESC: LIGHTNING CR.

EODATA: SIGHTING AND TRACKS BY PETERSON RANK #4

MACODE1: IDFFSNFKANI1 MACODE2:
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.050
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1963- COUNTYNAME: IDBONN
QUADCODE: 4611641
QUADNAME: MT. PEND OREILLE (15')
LAT: 482430 LONG: 1160630
TOWNRANGE: 058N003E SECTION: 6 WATERSHED: 17010101
GENDESC: CALLAHAN CR.

EODATA: SIGHTING BY PETERSON RANK #4

MACODEZ: IDFFSCGKANI1 MACODE2: IDFFSNEKCOTI
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.051
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1969-09 COUNTYNAME ID8JNN
QUADCODE: 4811622
QUADNAME: CLARK FORK (15')
LAT: 481430 LONG: 1160900
TOWNRANGE: 057N002E SECTION: 36 WATERSHED: 17010213
GENDESC: STILL LAKE AREA

EODATA: SIGHTING BY J. BRASHEAR RANK # 4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.052
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1971- COUNTYNAME: IDBONN
QUADCODE: 4811651
QUADNAME: LEONIA
LAT: 483020 LONG: 1160325
TOWNRANGE: 060W003E SECTION: 34 WATERSHED: 17010101
GENDESC: Star Cr.

EODATA: TRACKS OBSERVED BY J. BRASHEAR RANK #4

MACODE1: IDFFSNFKOOT1 MACODE2:
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.053
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1979- COUNTYNAME: IDBONN
QUADCODE: 4811643
QUADNAME: ELMIRA (15')
LAT: 482325 LONG: 1161850
TOWNRANGE: 058N001E SECTION: 10 WATERSHED: 17010214
GENDESC: RABID LIGHTNING CR.

EODATA: TRACKS OBSERVED BY SHORT RANK #5

MACODE1: IDFFSNFKANI1 MACODE2:
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.054
COMNAME: GRIZZLY. OR BROWN BEAR
LASTOBS: 1978-09 COUNTYNAME: IDBONN
QUADCODE: 4811652
QUADNAME: CLIFTY MTN.
LAT: 483330 LONG: 1161350
TOWNRANGE: 060N002E SECTION: 17 WATERSHED: 17010104
GENDESC: BOULDER CR.

EODATA: SIGHTING BY CLARK RANK #4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSMFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.055
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1979-08 COUNTYNAME: IDBONN
QUADCODE: 4811653
QUADNAME: TWENTYMILE CREEK
LAT: 483405 LONG: 1161515
TOWNRANGE: 060N002E SECTION: 7 WATERSHED: 17010104
GENDESC: 20 MILE PASS

EODATA: SIGHTING BY P. SIERACAI RANK #4

MACODE1: IDFFSCGKANIZ MACCDE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF.

EOCODE: AMAJB01020.056
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1978-07 COUNTYNAME: IDBONN
QUADCODE: 4811641
QUADNAME: MT. PEND OREILLE (15')
LAT: 482420 LONG: 1160500
TOWNRANGE: 058N003E SECTION: 4 WATERSHED: 17010101
GENDESC: CALLAHAN CR.

EODATA: SIGHTING BY J. COLLINS RANK #4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKOOT1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.057
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1971- COUNTYNAME: IDBONN
QUADCODE: 4811641
QUADNAME: MT. PEND OREILLE (15')
LAT: 482230 LONG: 1160402
TOWNRANGE: 058N003E SECTION: 16 WATERSHED: 17010101
GENDESC: CAMP CR.

EODATA: SIGHTING BY J. COLLINS RANK #4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKOOT1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.058
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1971- COUNTYNAME: IDBONN
QUADCODE: 4811651
QUADNAME: LEONIA
LAT: 483055 LONG: 1160520
TOWNRANGE: 060N003E SECTION: 33 WATERSHED: `70`0`0`
GENDESC: RAYMOND CR.

EODATA: TRACK SIGHTING BY J. COLLINS RANK #4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKOOTZ
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.059
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1973- COUNTYNAME: IDBONN
QUADCODE: 4811651
QUADNAME: LEONIA
LAT 483045 LONG: 1160630
TOWNRANGE: 060N003E SECTION 32 WATERSHED: 17010101
GENDESC: RAYMOND CR.

EODATA: TRACK SIGHTING BY J. COLLINS RANK #4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKOOTI
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.060
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1973- COUNTYNAME: IDBONN
OUADCODE: 4811642
QUADNAME: MT. PEND OREILLE (15')
LAT: 482520 LONG: 1160940
TOWNRANGE: 059NN02E SECTION: 36 WATERSHED: 17010213
GENDESC: CALLAHAN CR.

EODATA: SIGHTING BY J. COLLINS RANK #4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKOOT1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.061
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1972- COUNTYNAME: IDBONN
QUADCODE: 4811622
QUADNAME: CLARK FORK (15')
LAT: 481425 LONG: 1160840
TOWNRANGE: 057N002E SECTION: 36 WATERSHED: 17010213
GENDESC: STILL LAKE AREA

EODATA: SIGHTING BY RAIHA RANK #4

MACODE1: IDFFSCGKANL1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.062
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1973- COUNTYNAME: IDBONN
QUADCODE: 4811631
QUADNAME: MT PEND OREILLE (15')
LAT: 481545 LONG: 1160300
TOWNRANGE: 057N003E SECTION: 27 WATERSHED: 17010213
GENDESC: EAST FORK LIGHTNING CR.

EODATA: SIGHTING BY RAIHA RANK # 4
MACODE1: IDEFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.063
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1974- COUNTYNAME: IDBONN
QUADCODE: 4811631
QUADNAME: MT PEND OREILLE (15')
LAT: 481545 LONG: 1160300
TOWNRANGE: 057N003E SECTION: 27 WATERSHED: 17010213
GENDESC: EAST FORK LIGHTNING CR.

EODATA: SIGHTING BY USFS RANK # 4
MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.064
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1977-09 COUNTYNAME:
IDBONN QUADCODE: 4811631
QUADNAME: MT PEND OREILLE (15')
LAT: 481700 LONG: 1160300
TOWNRANGE: 057N003E SECTION: 22 WATERSHED: 17010213
GENDESC: EAST FORK LIGHTNING CR.

EODATA: SIGHTING BY D. YOUNG RANK # 4
MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.065
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1978-08 COUNTYNAME: IDBONN
QUADCODE: 4811652
QUADNAME: CLIFTY MTN
LAT: 484025 LONG: 1161350
TOWNRANGE: 060N002E SECTION: 17 WATERSHED: 17010104
GENDESC: BOULDER CR.

EODATA: SIGHTING BY T. HANES RANK #4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.066
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1978-10 COUNTYNAME: IDBONN
QUADCODE: 4811632
QUADNAME: MT. PEND OREILLE (15')
LAT: 481520 LONG: 1160940
TOWNRANGE: 057N002E SECTION: 26 WATERSHED: 17010213
GENDESC: PORCUPINE CR.

EODATA: SIGHTING BY D. YOUNG

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.067
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1983-04 COUNTYNAME: IDBONN
QUADCODE: 4811632
QUADNAME: MT PEND OREILLE (15')
LAT: 481940 LONG: 1160930
TOWNRANGE: 057N003E SECTION 6 WATERSHED: 17010213
GENDESC: LIGHTNING CR.

EODATA: TRACK SIGHTING BY D. THORSON

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.068
COMNAME: GRIZZLY OR BROWN
BEAR
LASTOBS: 1983-09 COUNTYNAME: IDBONN
QUADCODE: 4811621
QUADNAME: CLARK FORK (15')
LAT: 481425 LONG: 1160730
TOWNRANGE: 057N003E SECTION: 31 WATERSHED: 17010213
GENDESC: LIGHTNING CR.

EODATA: SIGHTING BY D. SCOTT AND P. HOUGHTON RANK#5

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSWFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJBO1N2N.N69
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1983-10 COUNTYNAME: IDBONN
QUADCODE: 4811622
QUADNAME: CLARK FORK (15')
LAT: 481440 LONG: 1161230
TOWNRANGE: 057N002E SECTION: 33 WATERSHED: 17010213
GENDESC: COUGAR PEAK

EODATA: SIGHTING BY RAIHA RANK #4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.070
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-07 COUNTYNAME: IDBONN
QUADCODE: 4811632
QUADNAME: MT PEND OREILLE (15')
LAT: 481525 LONG: 1161230
TOWNRANGE: 057N002E SECTION: 33 WATERSHED: 17010213
GENDESC: WELLINGTON CR.

EODATA: SIGHTING BY L. PALMER RANK #5

MACODE1: IDFFSCGKANI1 MACODE2 1DFFSNFKANL1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.071
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-09 COUNTYNAME: IDBONN
QUADCODE: 4811621
QUADNAME: CLARK FORK (15')
LAT: 481230 LONG: 1160445
TOWNRANGE: 056N003E SECTION 16 WATERSHED 17010213
GENDESC: LIBBER MORRIS CR.

EODATA: TRACK SIGHTING BY D. SMITH AND P. HOUGHTON RANK # 4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.072
COMNAME: GRIZZLY DR BROWN BEAR
LASTOBS: 1981-10 COUNTYNAME: IDBONN
QUADCODE: 4811621
QUADNAME: CLARK FORK (15')
EAT: 481135 LONG: 1160515
TOWNRANGE: 056N003E SECTION: 21 WATERSHED: 17010213
GENDESC: GOAT MTN.

EODATA: SIGHTING BY B. HAYES RANK #4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.073
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1986- COUNTYNAME: IDBONN IDBONN
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485400 LONG: 1165205
TOWNRANGE: 064N004W SECTION: 16 WATERSHED: 17010215
GENDESC: TRAPPER PEAK BURN

EODATA: HOME RANGE OF FEMALE GRIZZLY BEAR RADIO-COLLARED BY JOHN
ALMACK IN HIS M.S. STUDY: SOUTHERN RANGE WAS BISMARCK
MEADOW. NORTHERN RANGE WAS A FEW KM INTO BRITISH COLUMBIA,
WESTERN RANGE WAS HUGHES MOUNTAIN, EASTERN RANGE WAS UPPER

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ALMACK, JOHN

EOCODE: AMAJB01020.074
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-10 COUNTYNAME: IDBONN
QUADCODE: 4811621
QUADNAME: CLARK FORK (15')
EAT: 481330 LONG: 1160300
TOWNRANGE: 055N03E SECTION: 10 WATERSHED:
17010213 GENDESC: SAVAGE CR.

EODATA: TELEMETRY LOCATION BY KASSWORM RANK #5

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.075
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1982-07 COUNTYNAME: IDBONN
QUADCODE: 4811632
QUADNAME: MT PEND OREILLE (15')
LAT: 481950 LONG: 1160925
TOWNRANGE: 057N03E SECTION: 6 WATERSHED: 17010213
GENDESC: LIGHTNING CR.

EODATA: SIGHTING BY S. HEIBERT RANK #4

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: PICTON, JEFF

EOCODE: AMAJB01020.076
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1909- COUNTYNAME: IDCLEA
QUADCODE: 4611651
QUADNAME: GRANGEMONT
LAT: 463120 LONG: 1160245
TOWNRANGE: 037N03E SECTION: 25 WATERSHED: 17060306
GENDESC: GRANGEMONT AREA

EODATA: BEAR KILLED BY W. SOULE - G. EASTMAN; RATING=I

MACODE1: MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.077
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1948-05 COUNTYNAME: IDCLEA
QUADCODE: 4611573
QUADNAME: ELIZABETH LAKE
LAT: 464620 LONG: 1151745
TOWNRANGE: 040N009E SECTION: 35 WATERSHED: 17060307
GENDESC: SE COLD SPRINGS PEAK

EODATA: SIGHTING BY J. ALTMILLER AND G. EASTMAN: RATING = III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.078
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1950- COUNTYNAME: IDIDAH
QUADCODE: 4611554
QUADNAME: LEAN-TO POINT
LAT: 463030 LONG: 1152250
TOWNRANGE: 037N009E SECTION: 31 WATERSHED: 17060307
GENDESC: WEITAS CREEK; WEST VIRGINIA FLATS

EODATA: BEAR KILLED BY GARY GEIDL - G. EASTMAN; RATING = III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.079
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1958- COUNTYNAME: IDIDAH
QUADCODE: 4611543
QUADNAME: LIZ BUTTE
LAT: 422735 LONG: 1152055
TOWNRANGE: 036N009E SECTION: 16 WATERSHED: 17060307
GENDESC: WEITAS RIDGE; OPEN SADDLE NW OF LIZ BUTTE

EODATA: TRACKS OBSERVED BY R. PING, I. TOLER - G. EASTMAN;
RATING = III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.080
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1950- COUNTYNAME: IDIDAH
QUADCODE: 4611543
QUADNAME: LIZ BUTTE
LAT: 462920 LONG: 1151845
TOWNRANGE: 036N009E SECTION: 03 WATERSHED: 1706030
GENDESC: UPPER WEITAS CREEK AND WINDY CREEK DRAINAGES

EODATA: TRACKS OBSERVED BY GILBERT GEIDL - EASTMAN; RATING = III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.081
COMNAME: GRIZZLY OR BROWN
LASTOBS: 1953-
QUADCODE: 4611561
QUADNAME: GORMAN HILL
LAT: 464320 LONG: 115445
TOWNRANGE: 039N011E SECTION: 16 WATERSHED: 1060307
GENDESC: KELLY CREEK E OF OLD FOREST SERVICE GUARD STATION

EODATA: BEAR KILLED; G. STIMMEL - G. EASTMAN - W. MELQUIST
RATING = II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.082
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1955- COUNTYNAME: IDCLEA
QUADCODE: 4611561
QUADNAME: GORMAN HILL
LAT: 464005 LONG: 1150350
TOWNRANGE: 038N011E SECTION: 03 WATERSHED: 17060307
GENDESC: CAYUSE CREEK DRAINAGE;

EODATA: BEAR KILLED; EXAMINED BY S.HARBAN - G. EASTMAN; RATING = II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.083
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1956- COUNTYNAME: IDIDAH
QUADCODE: 4611445
QUADNAME: SAVAGE RIDGE
LAT: 462625 LONG: 1143725
TOWNRANGE: 036N015E SECTION: 31 WATERSHED: 17060303
GENDESC: COLT CREEK CAMPGROUND

EODATA: BEAR KILLED BY J. PUCKETT - G. EASTMAN; RATING = I

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.084
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1957- COUNTYNAME: IDCLEA
QUADCODE: 4611562
QUADNAME: SCURVY MTN.
LAT: 464005 LONG: 1150745
TOWNRANGE: 038N011E SECTION: 06 WATERSHED: 17060307
GENDESC: SCURVY SADDLE AREA

EODATA: SIGHTING BY F. WAGNER AND H. HOMER - G. EASTMAN
RATING = III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: MELQUIST, WAYNE

EOCODE: AMAJB01020.085
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985-05-18 COUNTYNAME: IDSHOS
QUADCODE: 4711681
QUADNAME: JORDAN CREEK
LAT: 475645 LONG: 1160515
TOWNRANGE: 053N6003E SECTION: 16 WATERSHED: 17010301
GENDESC: JORDAN. CREEK

EODATA: SIGHTING BY DWAIN LOWRY, IDFG; RATING = III

MACODE1: IDFFSNFCOEUI MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.086
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1986-09-03 COUNTYNAME: IDBONN
QUADCODE: 4811631
QUADNAME: MT. PEND OREILLE (15')
LAT: 481915 LONG: 1160630
TOWNRANGE: 057N003E SECTION: 05 WATERSHED: 17010213
GENDESC: RATTLE CREEK DRAINAGE - 3 MILES BELOW SUMMIT

EODATA: SIGHTING BY BOB CAMPBELL; RATING = II

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.087
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1976-06-20 COUNTYNAME:
IDCUST QUADCODE~ 4411328
QUADNAME: DICKEY PEAK
LAT: 441345 LONG: 1135830
TOWNRANGE: 010N021E SECTION: 04 WATERSHED: 17040218
GENDESC: WILLOW CREEK SUMMIT, JUST OFF HWY. 93

EODATA: SIGHTING BY DON STREUBEL; RATING = II

MACODE1: IDFBLCHSALM1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.088
COMNAME: GRIZZLY OR BROWN
BEAR
LASTOBS: 1976-11-08 COUNTYNAME: IDVALL
QUADCODE: 4411575
QUADNAME: LOG MOUNTAIN
EAT: 444845 LONG: 1153600
TOWNRANGE: 017N007E SECTION: 15 WATERSHED: 17060208
GENDESC: SHELLROCK LAKE

EODATA: GRIZZLY BEAR SIGHTING BY JOHN KLETKE; RATING = II

MACODE1: IDFFSNFBOIS1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.089
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1974-09 COUNTYNAME: IDSHOS
QUADCODE: 4711642
QUADNAME: CALDER (15')
LAT: 472315 LONG: 1161100
TOWNRANGE: 04N002E SECTION: 27 WATERSHED: 17010302
GENDESC: LEMONADE PEAK, ST. JOE RIVER DRAINAGE

EODATA: GRIZZLY BEAR SIGHTING BY A. GAYLORD; RATING = II

MACODE1: 1DFFSNFSTJ01 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.090
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1983- COUNTYNAME: IDBOIS
QUADCODE: 4411523
QUADNAME: EIGHTMILE MTN.
LAT: 440835 LONG: 1151830
TOWNRANGE: 009N010E SECTION: 06 WATERSHED: 17050120
GENDESC: WARM SPRINGS LANDING STRIP - USFS

EODATA: SIGHTING BY PILOT AS RELATED TO CRG BY DAVE CADWALLADER
IDFG CO; RATING = II

MACODE1: IDFFSNFBOIS1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.091
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985- COUNTYNAME: IDCUST
QUADCODE: 4411532
QUADNAME: BANNER SUMMIT
LAT: 442130 LONG: 1151335
TOWNRANGE: 012N010E SECTION: 23 WATERSHED: 17060205
GENDESC: CAPE HORN CREEK

EODATA: SIGHTING BY RAY MOORE AS RELATED TO CRG BY DAVE CADWALLADER,
IDFG CO; RATING = III

MACODE1: IDFFSNFCHAL1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.092
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985-08-27 COUNTYNAME: IDBOUN
QUADCODE: 4811677
QUADNAME: CARIBOU CREEK
LAT: 484610 LONG: 1164630
TOWNRANGE: 063N003W SECTION: 31 WATERSHED: 17010215
GENDESC: LOOKOUT MOUNTAIN, UPPER PRIEST LAKE

EODATA: SIGHTING BY K. ROBINSON; RATING = III

MACJDE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.093
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985-07-08 COUNTYNAME: IDBONN
QUADCODE: 4811667
QUADNAME: PRIEST LAKE NE
LAT: 483855 LONG: 1165100
TOWNRANGE: 061N004W SECTION: 09 WATERSHED: 17010215
GENDESC: EAST SHORE PRIEST LAKE

EODATA: SIGHTING BY T. GRAY; RATING = III

MACODE1: MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.094
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1983-09 COUNTYNAME: IDIDAH
QUADCODE: 4611543
QUADNAME: LIZ BUTTE
LAT4 462400 LONG: 1152010
TOWNRANGE: 036N009E SECTION: 16 WATERSHED: 17060307
GENDESC: YOKUM CREEK NEAR LIZ BUTTE

EODATA: TRACKS SEEN BY RON SHERER; RATING = III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.095
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985-07-21 COUNTYNAME: IDSHOS
QUADCODE: 4711546
QUADNAME: SALTESE (15')
LAT: 472130 LONG: 1154400
TOWNRANGE: 046N006E SECTION: 05 WATERSHED: 17010304
GENDESC: NORTH FORK ST. JOE RIVER NEAR CONFLUENCE WITH LOOP CREEK

EODATA: SIGHTING BY E. FENNESY; RATING = III

MACODE1: IDFFSNFSTJ01 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.096
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985-06-04 COUNTYNAME: IDBOUN
QUADCODE: 4811664 QUADNAME: MORAVIA
LAT: 484445 LONG: 1162500
TOWNRANGE: 062N001W SECTION: 12 WATERSHED: 17010104
GENDESC: 1/4 MILE N OF KOOTENAI NWR

EODATA: SIGHTING BY T. ULAPPA; RATING = III

MACODE1: MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.097
COMNAME: GRIZZLY OR BROWN BEAR
QUADCODE: 4811686
QUADNAME: SHORTY PEAK
LAT: 485530 LONG: 1164330
TOWNRANGE: 064N003W SECTION: 05 WATERSHED: 17010104
GENDESC: COW CREEK

EODATA: SIGHTING OF TRACKS BY G. JOHNSON, IDFG CO; RATING = II

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.098
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-10-07 COUNTYNAME: IDBONN
QUAD CODE: 4811636
OUADNAME: HAPPY FORK GAP
LAT: 481800 LONG: 1164200
TOWNRANGE: 057N003W SECTION: 09 WATERSHED: 17010214

EODATA: SIGHTING BY T. CLARK; RATING = II

MACODE1: MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.099
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-07-18 COUNTYNAME: IDBOUN
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485435 LONG: 1165150
TOWNRANGE: 064N004W SECTION: 09 WATERSHED: 17010104
GENDESC: TRAPPER PEAK

EODATA: SIGHTING OF ALMACK'S COLLARED BEAR (?) BY M. LEMBKE;
RATING = III

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.100
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-06-19 COUNTYNAME: IDBOUN
QUADCODE: 4811686
QUADNAME: SHORTY PEAK
LAT: 485530 LONG: 1164115
TOWNRANGE: 064N003W SECTION: 02 WATERSHED: 17010104
GENDESC: SHORTY PEAK

EODATA: SIGHTING BY D. GLEN; RATING = III

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.101
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-07-07 COUNTYNAME: IDCUST
QUADCODE: 4411445
QUADNAME: ELEVENMILE CREEK
LAT: 442540 LONG: 1143700
TOWNRANGE: 013N016E SECTION: 29 WATERSHED: 17060201
GENDESC: YANKEE FORK

EODATA: SIGHTING BY J. SLATER; RATING = III

MACODE1: IDFFSNFCHAL1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.102
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-06-17 COUNTYNAME: IDBOUN
QUADCODE: 4811656
QUADNAME: MOUNT ROTHAAAN
LAT: 483500 LONG: 1164430
TOWNRANGE: 060N003W SECTION: 05 WATERSHED: 17010215
GENDESC: HUNT LAKE

EODATA: SIGHTING BY GEOFF MEEK, FORESTER; RATING = II

MACODE1: MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.103
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-09-15 COUNTYNAME: IDIDAH
QUADCODE: 4511581
QUADNAME: RUNNING LAKE
LAT: 455345 LONG: 1150430
TOWNRANGE: 030N011E SECTION: 34 WATERSHED: 17060302
GENDESC: SPOOK CREEK, MEADOW CREEK

EODATA: SIGHTING BY R.J. LEWY; RATING = III

MACODE1: IDFFSNFNEZP1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.104
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1986-05-23 COUNTYNAME: IDBONN
QUADCODE: 4811621
QUADNAME: CLARK FORK (15')
LAT: 481430 LONG: 1160700
TOWNRANGE: 057N003E SECTION: 32 WATERSHED: 17010213
GENDESC: EAST FORK LIGHTNING CREEK

EODATA: SIGHTING BY D. DILLON; RATING = II

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.105
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-05-27 COUNTYNAME: IDBOUN
QUADCODE: 4811685
QUADNAME: SMITH FALLS
LAT: 485830 LONG: 1163400
TOWNRANGE: 065N002W SECTION: 33 WATERSHED: 17010104
GENDESC: SMITH CREEK DRAINAGE

EODATA: SIGHTING BY J. SCOTT, IDFG CO; RATING = II

MACODE1: MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.106
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-07-07 COUNTYNAME: IDBOUN
QUADCODE: 4811677
QUADNAME: CARIBOU CREEK
LAT: 485105 LONG: 1164840
TOWNRANGE: 064N004W SECTION: 35 WATERSHED: 17010215
GENDESC: BUGLE CREEK NEAR MOLLIES LAKE

EODATA: SIGHTING OF TRACKS BY J. ALMACK DURING GRIZZLY BEAR STUDY;
RATING = II

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.107
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-05-03 COUNTYNAME: IDBOUN
QUADCODE: 4811678
QUADNAME: UPPER PRIEST LAKE
LAT: 485115 LONG: 1165220
TOWNRANGE: 064N@05W SECTION: 33 WATERSHED: 17010215
GENDESC: HUGHES MEADOWS

EODATA: SIGHTING BY T. HENSLEY; RATING = III

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.108
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-05-14 COUNTYNAME: IDBONN
QUADCODE: 4811615
QUADNAME: COCOLALLA
LAT: 480050 LONG: 1163600
TOWNRANGE: 054N002W SECTION: 20 WATERSHED: 17010214
GENDESC: SUNSET ROAD, W OF PEND OREILLE

EODATA: SIGHTING BY V. BECKER AS RELATED TO K. HAWN, IDFG CO;
RATING = III

MACODE1: MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.109 COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1986-09-03 COUNTYNAME: IDIDAH
QUADCODE: 4611552
QUADNAME: LOOKOUT PEAK
EAT: 463150 LONG: 1151230
TOWNRANGE: 037N010E SECTION: 32 WATERSHED: 17060307
GENDESC: CORRAL CREEK

EODATA: SIGHTING WITH PHOTOS BY P. DUCLERCQUE; RATING = II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.110
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1977-08- COUNTYNAME: IDLEMH
QUADCODE: 4511451
QUADNAME: PIQUETT
LAT: 453100 LONG: 1140300
TOWNRANGE: 025N020E SECTION: 26 WATERSHED: 17060203
GENDESC: WEST FORK HUGHES CREEK

EODATA: SIGHTING BY D. PRESTWICH ET AL. AS RELATED BY K. BECKER;
RATING = III

MACODE1: IDFFSNFSALM1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.111
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1986-06-25 COUNTYNAME: IDVALL
QUADCODE: 4411537
QUADNAME: BOILING SPRINGS (15')
LAT: 442230 LONG: 1154730
TOWNRANGE: 012N006E SECTION: 18 WATERSHED: 17050121
GENDESC: SILVER CREEK LOOKOUT

EODATA: SIGHTING BY W. BLACKMER; RATING = III

MACODE1: IDFFSNFBOISI MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.112
COMNAME: GRIZZLY OR BROWN
BEAR
LASTOBS: 1982-05 COUNTYNAME: IDBOUN
QUADCODE: 4811674
QUADNAME: FARNHAM PEAK
LAT: 484740 LONG: 1162650
TOWNRANGE: 063N001W SECTION: 23 WATERSHED: 17010104
GENDESC: BALL CREEK

EODATA: SIGHT BY D. HOFF

NACODE1: IDFFSSGKANI1 MACODE2x IDFFSNFKANI1
BESTSOURCE: SUMMERFIELD, BOB

EOCODE: AMAJB01020.113
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1982-06-01 COUNTYNAME: IDBOUN
QUADCODE: 4811771
QUADNAME: HELMER MTN.
LAT: 485130 LONG: 1170005
TOWNRANGE: 064N005W SECTION: 32 WATERSHED: 17010215
GENDESC: HUGHES MEADOWS

EODATA: SIGHTING BY R. DARLING AND J. STOLL

NACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: SUMMERFIELD, BOB

EOCODE: AMAJB01020.114
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1982-06-24 COUNTYNAME: IDBOUN
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485600 LONG: 1165000
TOWNRANGE: 065N004W SECTION: 35 WATERSHED: 17010104
GENDESC: GRASS CREEK

EODATA: SCATS - J. CARLTON

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: SUMMERFIELD, BOB

EOCODE: AMAJB01020.115
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1982-07-14 COUNTYNAME: IDBOUN
QUADCODE: 4811676
QUADNAME: SMITH PEAK
LAT: 485030 LONG: 1164445
TOWNRANGE: 063N003W SECTION: 05 WATERSHED: 17010104
GENDESC: WEST FORK LAKE

EODATA: SIGHTING BY L. DERKSEN AND P. HART

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: SUMMERFIELD, BOB

EOCODE: AMAJB01020.116
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1982-08-04 COUNTYNAME: IDBOUN
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485245 LONG: 1164900
TOWNRANGE: 064N004W SECTION: 23 WATERSHED: 17010104
GENDESC: PHOEBE BASIN

EODATA: SCATS AND TRACKS - J. CARLTON

MACDDE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: SUMMERFIELD, BOB

EOCODE: AMAJB01020.117
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1982-08-16 COUNTYNAME: IDBOUN
QUADCODE: 4811688
QUADNAME: CONTINENTAL MTN.
LAT: 485930 LONG: 1165235
TOWNRANGE: 065N004W SECTION: 08 WATERSHED: 17010104
GENDESC: BOG CREEK

EODATA: TRACKS - J. CARLTON

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: GUMMERFIELD, BOB

EOCODE: AMAJB01020.118
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1975- COUNTYNAME: IDBOUN
QUADCODE: 4811677
QUADNAME: CARIBOU CREEK
LAT: 484700 LONG: 1164615
TOWNRANGE: 063N003W SECTION: 30 WATERSHED: 17010215
GENDESC: LOOKOUT LAKE

EODATA: TRACKS SEEN BY GREENE
MACODE1: IDFFSSGKANI1 MACODE2: IDSDLSLBOUN1
BESTSOURCE: ZAGER, PETER

EOCODE: AMAJB01020.119
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1975- COUNTYNAME: IDBOUN
QUADCODE: 4811688
OUADNAME: CONTINENTAL MTN.
LAT: 485410 LONG: 1165815
TOWNRANGE: 064N005W SECTION: 15 WATERSHED: 17010215
GENDESC: UPPER PRIEST RIVER

EODATA: BORDER GRIZZLY PROJECT SIGHTING

MACODE1: 1DFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETER

EOCODE: AMAJB01020.120
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1975- COUNTYNAME:
IDBOUN QUADCODE: 4811688
QUADNAME: CONTINENTAL MTN.
LAT: 485940 LONG: 1165900
TOWNRANGE: 065N005W SECTION: 32 WATERSHED: 17010215046
GENDESC: SNOWY TOP TRAIL

EODATA: TRACKS SEEN BY LYON, BGP

MACODE1: IDFFSRNSNOW1 MACODE2: IDFFSS8KANI1
BESTSOURCE: ZAGER, PETER

EOCODE: AMAJB01020.121
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1975- COUNTYNAME: IDBOUN
QUADCODE: 4811688
QUADNAME: CONTINENTAL MTN.
LAT: 485430 LONG: 1165730
TOWNRANGE: 064N005W SECTION: 11 WATERSHED: 17010215
GENDESC: LIME CREEK

EODATA: SIGHTING BY CARRIER

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETER

EOCODE: AMAJB01020.122
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1975- COUNTYNAME: IDBOUN
QUADCODE: 4811771
QUADNAME: HELMER MTW.
LAT: 485130 LONG: 1170005
TOWNRANGE: 064N005W SECTION: 32 WATERSHED: 17010215
GENDESC: HUGHES MOUNTAIN

EODATA: TRACKS SEEN BY LYONS

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETER

EOCODE: AMAJB01020.123
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1975- COUNTYNAME: IDBOUN
QUADCODE: 4811674
QUADNAME: FARNHAM PEAK
EAT: 484530 LONG: 1162810
TOWNRANGE: 062N001W SECTION: 04 WATERSHED: 17010104
GENDESC: LOST CREEK

EODATA: FEMALE AND TWO CUBS SEEN BY BENNETT

MACODE1: IDFFSSBKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETER

EOCODE: AMAJB01020.124
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1976- COUNTYNAME: IDBOUN
QUADNAME: CONTINENTAL MTN.
EAT: 485930 LONG: 1165845
TOWNRANGE: 065N005W SECTION: 09 WATERSHED: 17 10215046
GENDESC: SNOWY TOP

EODATA: SCATS COLLECTED BY MEALEY AND JONKEL

MACODE1: IDFFSRNSNOW1 MACODE2: IDFFSSGKANI1
BESTSOURCE: ZAGER, PETER

EOCODE: AMAJB01020.125
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1976- COUNTYNAME: IDBOUN
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485450 LONG: 1164800
TOWNRANGE: 064N004W SECTION: 12 WATERSHED: 17010104
GENDESC: GRASS CREEK

EODATA: SIGHTING BY LOHMAN

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKAMI1
BESTSOURCE: ZAGER, PETER

EOCODE: AMAJB01020.126
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1977-08 COUNTYNAME: IDBOUN
QUADCODE: 4811666
QUADNAME: THE WIGWAMS
LAT: 483940 LONG: 1163900
TOWNRANGE: 061N002W SECTION: 06 WATERSHED: 17010104
GENDESC: BEEHIVE LAKE

EODATA: SIGHTING BY SUMMERFIELD

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTRESOURCE: ZAGER, PETE\

EOCODE: AMAJB01020.127
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1977-08 COUNTYNAME: IDBONN
QUADCODE: 4811656
QUADNAME: MOUNT ROTHAN
LAT: 483510 LONG: 1164230
TOWNRANGE: 060N003W SECTION: 03 WATERSHED: 17010215
GENDESC: HUNT CREEK

EODATA: SIGHTING BY SUMMERFIELD

MACODE1: IDSDLSLBONN1 MACODE2:
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.128
COMNAME: GRIZZLY OR BROWN
BEAR
LASTOBS: 1978-05
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
EAT: 490000
TOWNRANGE: 065N003W
GENDESC: GRASS CREEK

COUNTYNAME: IDBOUN
LONG: 1164610
SECTION: 07 WATERSHED: 17010104

EODATA: SIGHTING BY LOHMAN

MACODE1: IDFFSSGKANI1
BESTSOURCE: ZAGER, PETE

MACODE2: IDFFSNFKANI1

EOCODE: AMAJB01020.129
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1978-06
OUADCODE: 4811665
QUADNAME: ROMAN NOSE
LAT: 433815
TOWNRANGE: 061N002W
GENDESC: SNOW LAKE

COUNTYNAME: IDBOUN
LONG: 1163550
SECTION: 16 WATERSHED: 17010104

EODATA: SIGHTING BY SUMMERFIELD

MACODE1: IDFFSSGKANI1
BESTSOURCE: ZAGER, PETE

MACODE2: IDFFSNFKANI1

EOCODE: AMAJB01020.130
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1979-
QUADCODE: 4811771
QUADNAME: HELMER MTN.
LAT: 485200
TOWNRANGE: 064N005W
GENDESC: HUGHES MEADOWS
EODATA: SIGHTING BY BGP

COUNTYNAME: IDBOUN
LONG: 1170020
SECTION: 29 WATERSHED: 17010215

MACODE1: IDFFSSGKANI1
BESTSOURCE: ZAGER, PETE

MACODE2: IDFFSNFKANI1

EOCODE: AMAJB01020.131
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1979- COUNTYNAME: IDBOUN
QUAD-CODE: 4811688
QUADNAME: CONTINENTAL MTN.
LAT: 485830 LONG: 1165545
TOWNRANGE: 065N005W SECTION: 24 WATERSHED: 17010215
GENDESC: CONTINENTAL CREEK

EODATA TRACKS SEEN BY COOK

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.132
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1979-06
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT 485445
TOWNRANGE: 064N004W
GENDESC: UPPER GRASS CREEK

COUNTYNAME: IDBOUN
LONG: 1165140
SECTION: 09
WATERSHED: 17010104

EODATA: TRACKS SEEN BY McCREA

MACODE1: IDFFSSGKANI1
BESTSOURCE: ZAGER, PETE

MACODE2: IDFFSNFKANI1

EOCODE: AMAJB01020.133 COMNAME:
GRIZZLY OR BROWN BEAR
LASTOBS: 1979-
QUADCODE: 4811677
QUADNAME: CARIBOU CREEK
LAT: 484900
TOWNRANGE: 063N003W
GENDESC: ABANDON CREEK

COUNTYNAME: IDBOUN
LONG: 1164605
SECTION: 18
WATERSHED: 17010215

EODATA: OBSERVATION BY LOW

MACODE1: IDFFSSGKANI1
BESTSOURCE ZAGER, PETE

MACODE2: IDSDL SLBOUN1

EOCODE: AMA3B01020.134
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1979-08
QUADCODE: 4811677
QUADNAME: CARIBOU CREEK
LAT: 484840
TOWNRANGE: 063N004W
GENDESC: BUGLE CREEK

COUNTYNAME: IDBONN
LONG: 1164920
SECTION 14
WATERSHED: 17010215

EODATA: TRACKS SEEN BY BEECHAM

MACODE1: IDFFSSGKANI1
BESTSOURCE: ZAGER, PETE

MACODE2: IDSDL SLBONN1

EOCODE: AMAJB01020.135
COMNAME: GRIZZLY OR BROWN
BEAR

LASTOBS: 1979-08
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485315
TOWNRANGE: 064N003W
GENDESC: JOE LAKE

COUNTYNAME: IDBOUN

LONG: 1164630
SECTION: 19 WATERSHED: 17010104

EODATA: SCAT AND DIGS SEEN BY THEIR

MACODE1: IDFFSSGKANI1
BESTSOURCE: ZAGER, PETE

MACODE2: IDFFSNFKANI1

EOCODE: AMAJB01020.136

COMNAME: GRIZZLY OR BROWN BEAR

LASTOBS: 1979-10
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485320
TOWNRANGE: 064N004W
GENDESC: TRAPPER PEAK

COUNTYNAME: IDBOUN

LONG: 1164500
SECTION: 20 WATERSHED: 17010215

EODATA: SIGHTING BY DONAHOE

MACODE1: IDFFSSGKANI1
BESTSOURCE: ZAGER, PETE

MACODE2: IDFFSNFKANI1

EOCODE: AMAJB01020.137

COMNAME: GRIZZLY OR BROWN BEAR

LASTOBS: 1979-11
QUADCODE: 4811688
QUADNAME: CONTINENTAL MTN.
LAT: 485400
TOWNRANGE: 064N005W

COUNTYNAME: IDBOUN

LONG: 1165800
SECTION: 15 WATERSHED: 17010215

EODATA: TRACKS SEEN BY MILLER

MACODE1: IDFFSSGKANI1
BESTSOURCE: ZAGER, PETE

MACODE2: IDFFSNFKANI1

EOCODE: AMAJB01020.138
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1980-05 COUNTYNAME: IDBOUN
QUADCODE: 4811685
QUADNAME: SMITH FALLS
LAT: 485430 LONG: 1163000
TOWNRANGE: 064N001W SECTION: 08 WATERSHED: 17010104
GENDESC: PARKER CREEK

EODATA: DIGS SEEN BY CARRIER

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.139
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1980- COUNTYNAME: IDBOUN
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485220 LONG: 1165115
TOWNRANGE: 065N004W SECTION: 09 WATERSHED: 17010104
GENDESC: BOG CREEK

EODATA: TRACKS SEEN BY NEFF

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.140
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1980-06 COUNTYNAME: IDBONN
QUADCODE: 4811667
QUADNAME: PRIEST LAKE NE
LAT: 484500 LONG: 1165130
TOWNRANGE: 062N004W SECTION: 04 WATERSHED: 17010215
GENDESC: JUST ABOVE PRIEST LAKE

EODATA: TRACKS SEEN BY DONAHOE

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.141
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1981-04 COUNTYNAME: IDBOUN
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485440 LONG: L164740
TOWNRANGE: 064N004W SECTION: 12 WATERSHED: 17010104
GENDESC: COW CREEK

EODATA: DEN FOUND BY WHEELER

MACODE1: IDFFSS8KANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.133
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1981-05 COUNTYNAME: IDBONN
QUADCODE: 4811657
QUADNAME: PRIEST LAKE SE
LAT: 483640 LONG: 1164730
TOWNRANGE: 061N004W SECTION: 25 WATERSHED: 17010215
GENDESC: INDIAN CREEK/HORTON CREEK

EODATA: SIGHTING BY BEECHAM

MACODE1: IDSDLSLBONN1 MACODE2:
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.143
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1981-06 COUNTYNAME: IDBOUN
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485525 LONG: 1165045
TOWNRANGE: 064N004W SECTION: 03 WATERSHED: 17010104
GENDESC: GRASS CREEK

EODATA: SIGHTING BY LOHMAN ET AL.

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.144
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1981-06 COUNTYNAME: IDBOUN
QUADCODE: 4811771
QUADNAME: HELMER MTN.
EAT: 485200 LONG: 1170030
TOWNRANGE: 064N005W SECTION: 29 WATERSHED: 17010215
GENDESC: HUGHES MEADOWS

EODATA: SCATS SEEN BY GARNER, JERRY, AND ZAGER

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.145
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1981-06 COUNTYNAME: IDBOUN
QUADCODE: 4811677
QUADNAME: CARIBOU CREEK
LAT: 485000 LONG: 1164730
TOWNRANGE: 063N004W SECTION: 01 WATERSHED: 17010215
GENDESC: BUGLE RIDGE

EODATA: SCATS SEEN BY GARNER

MACODE1: IDFFSS8KANIz MACODE2 IDSDESLBCUN1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.146
COMNAME: GRIZZLY OR BROWN
BEAR
LASTOBS: 1981-06 COUNTYNAME: IDBONN
QUADCODE: 4811678
QUADNAME: UPPER PRIEST LAKE
LAT: 484515 LONG: 1165230
TOWNRANGE: 062N004W SECTION: WATERSHED; 170::0215
GENDESC: PLOWBOY TRAIL

EODATA: SCATS SEEN BY RICHARDSON

MACODE1: IDFFSSGKANI1 MACODE2: [DFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.147
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1981-06 COUNTYNAME: IDBONN
QUADCODE: 4811667
QUADNAME: PRIEST LAKE NE
LAT: 483245 LONG: 1164750
TOWNRANGE: 062N004W SECTION: 24 WATERSHED: 17D10215
GENDESC: NE OF HUCKLEBERRY BAY

EODATA: SCATS SEEN BY RICHARDSON

MACODE1: IDFFSSGKANI1 MACODE2: IDSDLSLBONN1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.148
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1981-06 COUNTYNAME: IDBOUN
QUADCODE: 4811688
QUADNAME: CONTINENTAL MTN.
LAT: 485445 LONG: 1165930
TOWNRANGE: 064N005W SECTION: 09 WATERSHED: 17010215
GENDESC: HUGHES MEADOW

EODATA: SCATS SEEN BY GARNER

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.149
COMNAME: GRIZZLY OR BROWN DEAR
LASTOBS: 1981-07 COUNTYNAME: IDGOUN
QUADCODE: 4811676
QUADNAME: SMITH PEAK
LAT: 485140 LONG: 1164410
TOWNRANGE: 064N004W SECTION: 33 WATERSHED: 17010104
GENDESC: WEST FORK LAKE TRAIL

EODATA: SCATS SEEN BY ZAGER
MACODE1: IDFFSSGKANII MACODE2: IDFFSNFKAN:1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.150
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS1981-07 COUNTYNAME:
IDBOLN QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485255 LONG: 1164900
TOWNRANGE: 064N004W SECTION 23 WATERSHED: 17010104
GENDESC: PHOEBE BASIN

EODATA: SCAT AND TRACKS SEEN BY ZAGER
MACODE1 IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.151
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1981-07 COUNTYNAME: IDBOUN
QUADCODE: 4811688
QUADNAME: CONTINENTAL MTN.
LAT: 485630 LONG: 1165530
TOWNRANGE: 065N005W SECTION: 36 WATERSHED: 17010215
GENDESC: CONTINENTAL MOUNTAIN

EODATA: DIGS SEEN BY ZAGER AND GARNER

MACODE1: IDFFSSGKANI1 MACODE2 IDFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.152
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1981-09 COUNTYNAME: IDBOUN
QUADCODE: 4811687
QUADNAME: GRASS MOUNTAIN
LAT: 485640 LONG: 1165130
TOWNRANGE: 065N004W SECTION: 33 WATERSHED: z7010104
GENDESC: GRASS MOUNTAIN

EODATA: SIGHTING BY BEECHAM

MACODE1: IDFFSSGKANII MACODE2: IDFFSNFKANI1
BESTSOURCE: ZAGER, PETE

EOCODE: AMAJB01020.153
COMNAME: GRIZZLY OR DROWN BEAR
LASTOBS: 1976- COUNTYNAME: IDIDAH
QUADCODE: 4511547
QUADNAME: BURGDORF (15')
LAT: 452630 LONG: 1154600
TOWNRANGE: 024N005E SECTION: 06 WATERSHED: z7060207
GENDESC: CALIFORNIA CREEK

EODATA: DIGGINGS OF GRIZZLY INVESTIGATED BY BEECHAM; RATING = III
MACODE1: IDFFSWIFRAN1 MACODE2: IDFFSNFPAYE1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.154
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1976- COUNTYNAME: IDBOIS
QUADCODE: 4311575
QUADNAME: BARBER FLAT
LAT: 434645 LONG: 1153115
TOWNRANGE: 005N008E SECTION: 08 WATERSHED: 17050111
GENDESC: ALEXANDER FLATS - MIDDLE FORK BOISE RIVER

EODATA: SIGHTING BY H. NUNAMAKER AND J. WHITEHEAD; RATING = II
MACODE1: MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.155
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985-08-14 COUNTYNAME: IDBOUN
QUADCODE: 4811671
QUADNAME: LINE POINT
EAT: 484610 LONG: 1160300
TOWNRANGE: 063N003E SECTION: 34 WATERSHED: 17010104
GENDESC: LINE POINT NEAR PERKINS LAKE
EODATA: BOB SUMMERFIELD EXCAVATED A DEN; RATING = III
MACODE2: IDFESCGKAMI1 MACODE2: IDFFSMFKAs11
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.156
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1962-10-05 COUNTYNAME: IDCLEA
QUADCODE: 4611582
QUADNAME: CHAMBERLAIN MTN.
LAT: 465440 LONG: 1151210
TOWNRANGE: 041N010E SECTION 09 WATERSHED: 17060308
GENDESC: CHAMBERLAIN MOUNTAIN

EODATA: BEAR AND TRACKS SIGHTED BY K. STIENBROCKER; RATING = II

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.157
COMNAME GRIZZLY OR BROWN BEAR
LASTOBS: 1985-09-25 COUNTYNAME: IDBOUN
QUADCODE: 4811667
QUADNAME: PRIEST LAKE NE
LAT: 484020 LONG: 1164505
TOWNRANGE: 061N003W SECTION: 05 WATERSHED: 17010215
GENDESC: BELOW GOBLIN KNOB LOOKOUT

EODATA: TRACKS REPORTED BY C. GONDER AND K. ROBINSON; RATING = III

MACODE1: IDFFSSGKANI1 MACODE2: IDSDLS BOUN1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.158
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1982-05 COUNTYNAME: IDCLEA IJSHOS
QUADCODE: 4611585
QUADNAME MALLARD PEAK
LAT: 465430 LONG: L153430
TOWNRANGE: 041N007E SECTION: 05 WATERSHED: 17060308
GENDESC ISABELLA CREEK

EODATA: REPORTED SIGHTING BY D. SOPPLE; RATING = III

MACODE1 IDFFSNFCLEA1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.159
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1981-09 COUNTYNAME: IDCLEA
QUADCODE: 4611468
QUADNAME: TOBOGGAN RIDGE
LAT: 464240 LONG: 1145630
TOWNRANGE: 039N012E SECTION: 22 WATERSHED: 17060307
GENDESC: KELLYS THUMB

EODATA: SOW AND 2 CUBS SEEN BY D. SUPPLE; RATING = III

MACODE1: IDFFSNFCLEA1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.160
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1986-09-19 COUNTYNAME: IDBOUN
QUADCODE: 4811687 4811688
QUADNAME: GRASS MOUNTAIN
LAT: 485600 LONG: 1165230
TOWNRANGE: 064N004W SECTION: 05 WATERSHED: 17010215
GENDESC: TRAPPER PEAK/PHOEBE TIP, SELKIRK MOUNTAINS

EODATA: RADIO-TELEMETRY LOCATIONS FOR 6 GRIZZLY BEARS IN SELKIRK
MOUNTAINS; RATING = I

MACODE1: IDFFSSGKANIL MACODE2: IDFFSNFKAKII
BESTSOURCE: KNICK, STEVE

EOCODE: AMAJB01020.161
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985-11 COUNTYNAME: IDBONN
QUADCODE: 4711681
QUADNAME: JORDAN CREEK
LAT: 475630 LONG: 1160330
TOWNRANGE: 053NNO3E SECTION: 15 WATERSHED: 17010301
GENDESC: JORDAN CREEK

EODATA; ONE OF KASWORM'S RADIO-COLLARED BEARS LOST COLLAR IN JORDAN
CREEK; RATING = I

MACODE1: IDFFSWFCOEU1 MACODE2:
BESTSOURCE: KASWORM, WAYNE

EOCODE: AMAJB01020.162
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1986-09 COUNTYNAME: IDBOUN
QUADCODE: 4811671
QUADNAME: LINE POINT
LAT: 485215 LONG: 1160300
TOWNRANGE: 064N003E SECTION: 27 WATERSHED 17010104
GENDESC: BUCKHORN RIDGE

EODATA: ONE OF KASWORM'S RADIO-COLLARED BEARS WAS IN IDAHO ALONG
BUCKHORN RIDGE

MACODE1: IDFFSCGKANI1 MACODE2 IDFFSWFKANI1
BESTSOURCE: KASWORM, WAYNE

EOCODE: AMAJB01020.163
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-10-19 COUNTYNAME: IDBONN
QUADCODE: 4811678
QUADNAME: UPPER PRIEST LAKE
LAT: 484800 LONG: 1165900
TOWNRANGE: 063N005W SECTION: 27 WATERSHED: 17010215
GENDESC: GOLD PEAK

EODATA: TRACKS SEEN BY ALMACK AND CORONA

MACODE1: IDFFSS8KANI1 MACODE2: IDFFSNFKA%I1
BESTSOURCE: ALMACK, JOHN

EOCODE: AMAJB01020.164
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1984-07-13 COUNTYNAME: IDBONN
QUADCODE: 4811647
QUADNAME: COOLIN
LAT: 482845 LONG 1164900
TOWNRANGE: 059N004W SECTION: WATERSHED: 17010215
GENDESC: LEE CREEK/LEE LAKE

EODATA: OBSERVATION BY HIEBERT REPORTED TO ALMACK

MACODE1: MACODE2:
BESTSOURCE: ALACK, JOHN

EOCODE: AMAJB01020.165
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1983-09-21 COUNTYNAME: IDBONN
QUADCODE: 4811621
QUADNAME: CLARK FORK (15`)
LAT: 481430 LONG: 1160600
TOWNRANGE: 057N003E SECTION: 31 WATERSHED: 17012213
GENDESC: LIGHTNING CREEK

EODATA: SIGHTING BY HOUGHTON AND SCOTT REPORTED TO ALMACK

MACODE1: IDFFSCGKANI1 MACODE2: IDFFSNFKANIT
BESTSOURCE: ALMACK, JOHN

EOCODE: AMAJB01020.166
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1983-07-16 COUNTYNAME: IDBOUN
QUADCODE: 4811676
QUADNAME: SMITH PEAK
LAT: 485015 LONG: 1164435
TOWNRANGE: 063N003W SECTION: 05 WATERSHED: 17010104
GENDESC: WEST FORK LAKE

EODATA: TRACKS, HAIR, AND SCAT SEEN BY SUMMERFIELD AND REPORTED TO
ALMACK

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKANI1
BESTSOURCE: ALMACK, JOHN

EOCODE: AMAJB01020.167 COMNAME:
GRIZZLY OR BROWN BEAR
LASTOBS: 1982-10-29 COUNTYNAME: 1DBOUN
QUADCODE: 4811686
QUADNAME: SHORTY PEAK
LAT: 485700 LONG: 1164420
TOWNRANGE: 065N003W SECTION: 28 WATERSHED: 17010104
GENDESC: SADDLE CREEK

EODATA: OBSERVATION BY SUMMERFIELD AND SCOTT

MACODE1: IDFFSS8KANI1 MACODE2: IDFFSWFKPWI1
BESTSOURCE: ALMACK, JOHN

EOCODE: AMAJB01020.168
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1983-10 COUNTYNAME: IDIDAH
QUADCODE: 4511524
QUADNAME: WOLF FANG PEAK
LAT: 451240 LONG: 1152610
TOWNRANGE: 022N008E SECTION: 25 WATERSHED: 17060208
GENDESC: WOLF FANG CREEK, S FORK SALMON DRAINAGE

EODATA: TRACKS SEEN AND MEASURED BY OUTFITTER P. DEHBEEKER;
RATING = III

MACODE1: IDFFSWIFRAN1 MACODE2: IDFFSNFPAYE1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.169
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985-06-12 COUNTYNAME: IDBOUN
QUADCODE: 4811686
QUADNAME: SHORTY PEAK
LAT: 485830 LONG: 1164310
TOWNRANGE: 065N003W SECTION: 21 WATERSHED: 17010104
GENDESC: SHORTY PASS

EODATA: SIGHTING BY D. STUDER; RATING = III

MACODE1: IDFFSSGKANI1 MACODE2: IDFFSNFKONI1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.170
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985-06-12 COUNTYNAME: IDBOUN
QUADCODE: 4811686
QUADNAME: SHORTY PEAK
LAT: 485950 LONG: 1164130
TOWNRANGE: 065M003W SECTION: 11 WATERSHED: 17010104
GENDESC: BOUNDARY CREEK ROAD, 0.5 MI FROM CANADA

EODATA: 2 SIGHTINGS BY PAU~ SEITZ; RATING = III

MACODE1: 1DFFSSGKANI1 MACODE2 IDFFS:FKANI1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.171
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1979-09 COUNTYNAME: IDIDAH
QUADCODE: 4611512
QUADNAME: FOG MOUNTAIN
LAT: 460000 LONG: 1150740
TOWNRANGE: 031N011E SECTION: 30 WATERSHED: 17060302
GENDESC: SKYLINE TRAIL, OTTER CREEK, SELWAY DRAINAGE

EODATA: SIGHTING BY G. POLE; RATING = III

MACODE1: IDFFSWISELW1 MACODE2: IDFFSNFNEZP1
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.172
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985-10-16 COUNTYNAME: IDIDAH
QUADCODE: 4511583
QUADNAME: ANDERSON BUTTE
EAT: 455230 LONG: 1151940
TOWNRANGE: 029N009E SECTION: 03 WATERSHED: 17060305
GENDESC: ANDERSON BUTTE N OF ELK CITY

EODATA: TRACKS MEASURED BY I. SCHMIDT; RATING = III

MACODE1: IDFFSNFNEZP1 MACODE2:
BESTSOURCE: GROVES, CRAIG

EOCODE: AMAJB01020.173
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985- COUNTYNAME: IDSHOS
QUADCODE: 4711567
QUADNAME; BURKE (15')
LAT: 473800 LONG: 1154615
TOWNRANGE: 050W005E SECTION: 36 WATERSHED: 17010302
GENDESC: BEAR AND BUTTE GULCH, PRITCHARD CREEK

EODATA: BEAR HUNTER R. LEGAUER SEES GRIZZLIES EVERY SPRING 1975 -
PRESENT; CO DWAIN LOWRY BELIEVES IT

MACODE1: IDFFSNFCOEU1 MACODE2:
BESTSOURCE: LOWRY, DWAIN

EOCODE: AMAJB01020.174
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1978-09 COUNTYNAME: IDSHOS
QUADCODE: 4711681
QUADNAME: JORDAN CREEK
LAT: 475710 LONG: 1160230
TOWNRANGE: 053N003E SECTION: 11 WATERSHED: 17010302
GENDESC: JORDAN CREEK

EODATA: ARCHERY HUNTER L. TURNBULL SAW GRIZZLY; CO D. LOWRY SAYS HE
IS CREDIBLE

MACODE1: IDFFSNFCOEU1 MACODE2: BESTSOURCE:
LOWRY, DWAIN

EOCODE: AMAJB01020.175
COMNAME: GRIZZLY OR BROWN BEAR
LASTOBS: 1985- COUNTYNAME: IDSHOS
QUADCODE: 4711557
QUADNAME: BURKE (15')
LAT: 473315 LONG: 1154600
TOWNRANGE: 049N005E SECTION: 36 WATERSHED: 17010302
GENDESC: HEADWATERS OF CANYON CREEK NEAR BURKE

EODATA: CO D. LOWRY GETS REPORTS OF GRIZZLY BEARS HERE EVERY YEAR

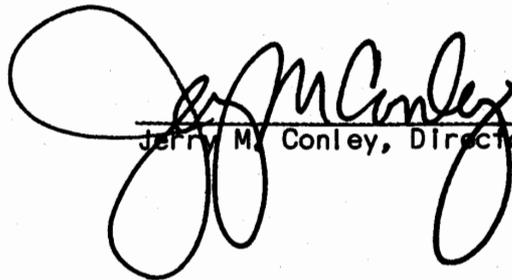
MACODE1: IDFFSNFCOEU1 MACODE2:
BESTSOURCE: LOWRY, DWAIN

Submitted by: Wayne Melquist

Wayne Melquist
State Nongame Manager
Threatened and Endangered Species Coordinator

Approved by:

IDAHO DEPARTMENT OF FISH AND GAME



Jerry M. Conley, Director



Tom Reinecker, Chief
Bureau of Wildlife