Fort Meade Recreation Area Visitor Survey

Introduction

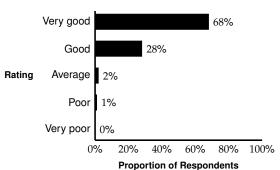
In order for the Bureau of Land Management (BLM) to comply with the Government Performance and Results Act (GPRA) and better meet the needs of the public, a visitor satisfaction survey was conducted at Fort Meade Recreation Area, MT, during fiscal year 2019. The survey was developed to measure a site's performance related to Mission Area 3, Goal 2, Strategy 1 (as specified in the DOI 2019/2020 Annual Performance Plan & 2018 Report) - Enhance Public Satisfaction at DOI Sites by enhancing the enjoyment and appreciation of our natural and cultural heritage; and Mission Area 2, Goal 3, Strategy 2: Ensure effective collection and application of recreation fees. The information collected during the survey will also help the BLM better serve the public. The survey collected visitor satisfaction data regarding visitor information (i.e., use of maps, signs, brochures), developed facilities, recreation use management, resource management, BLM staff and service, programs, commercial recreation operations, educational and interpretive materials, fees, accessibility for visitors with disabilities, activities, and demographics.

The results of the visitor satisfaction survey conducted at Fort Meade Recreation Area are summarized in this data report. A description of the research methods and limitations can be found on page two. Below (left) is a graph summarizing visitor opinions regarding the overall quality of their experience at this site. The satisfaction measure below (right) is a combined proportion of "good" and "very good" responses. This is the primary performance measure for GPRA Mission Area 3, Goal 2.1 and should be used when reporting performance for this goal. (NOTE: the satisfaction measure may not equal the sum of "very good" and "good" proportions due to rounding.)

The response rate for this survey site was 84%. This indicates that 84% of those randomly sampled completed the survey. The graph summarizing visitor opinions of the "value for fee paid," which is the primary performance measure for GPRA Mission Area 2, Goal 3.2, can be found on page 9.

Overall quality of experience

FY19: 88 Respondents



FY19 Satisfaction measure: 97% Mean score: 4.6

FY19 GPRA Satisfaction Measure

Proportion of site visitors satisfied overall with visitor information, facilities, management, interpretation/education, staff services, and programs:

97%

Report prepared by the Social and Economic Sciences Research Center For the Bureau of Land Management, US Department of the Interior





Fort Meade Recreation Area Research Methods

Understanding the Results

Inside this report are graphs that illustrate the survey results. The report contains ten categories of data regarding BLM amenities, staff, and services plus selected demographics. Within these categories are graphs for each indicator evaluated by site visitors. For example, the Visitor Information category includes indicators such as "providing useful maps and brochures," "providing useful information on the internet," and so forth. In each category there is a graph entitled "Everything Considered." This graph is the basis for determining visitor satisfaction for each category and GPRA reporting numbers.

All graphs include the following information:

- The number of visitor responses for the indicator;
- The proportion of responses for each answer choice;

Graphs for quality indicators also include:

- A "satisfaction measure" that combines the proportion of total responses which were "Very good" or "Good;"
- An average (mean) evaluation score where a number closer to five reflects a more positive visitor response;
- Quality indicators are based on the following scale:

NOTE Graph proportions may not equal 100% due to rounding.

Procedure

Surveys were distributed to a random sample of visitors at this site between July 10 and September 11, 2019. The data reflect visitor opinions about this site's facilities, management, services, educational opportunities, and fees during the survey period. Visitor activities and selected demographics were also captured. A representative sample of the general visitor population were surveyed at selected locations. The results do not necessarily apply to visitors during other times of the year, or visitors who did not visit the survey locations on-site.

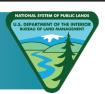
Returned surveys were electronically scanned and the data analyzed. Frequency distributions were calculated for each indicator and category.

The survey response rate is described on page one of this report. The number of respondents for each indicator is reported at the top of each figure. All proportions are reported as whole percentages while averages are rounded to the nearest tenth.

Caution is advised when interpreting any data with fewer than 30 responses. When this occurs, the word "CAUTION!" is included above the graph. This report excludes any graphs or calculations for questions with fewer than 10 responses. "NA" has been inserted in place of excluded satisfaction and evaluation calculations.

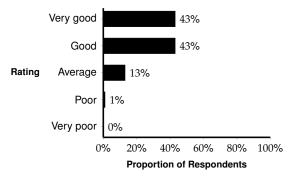
For most indicators, the survey data are expected to be accurate within $\pm 6\%$ of the population with 95% confidence. This means that if different samples had been drawn, the results would have been similar ($\pm 6\%$) 95 out of 100 times.

Fort Meade Recreation Area Visitor Information



Providing useful maps and brochures

FY19: 86 Respondents

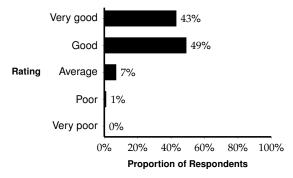


FY19 Satisfaction measure: 86%

Mean score: 4.3

Ensuring public awareness of rules and regulations

FY19: 82 Respondents

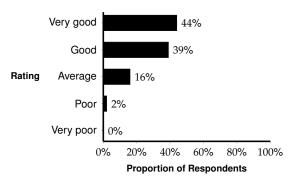


FY19 Satisfaction measure: 91%

Mean score: 4.3

Providing useful information on the Internet

FY19: 57 Respondents

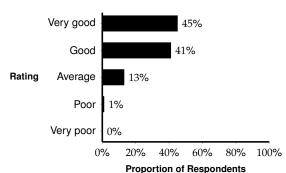


FY19 Satisfaction measure: 82%

Mean score: 4.2

Providing adequate signs on-site for direction and orientation

FY19: 85 Respondents

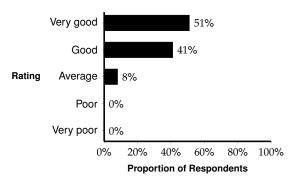


FY19 Satisfaction measure: 86%

Mean score: 4.3

Everything considered: Quality of BLM visitor information

FY19: 83 Respondents



FY19 Satisfaction measure: 92%

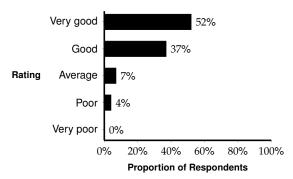
Mean score: 4.4



Fort Meade Recreation Area Developed Facilities

Condition of roads for motorized vehicles

FY19: 89 Respondents

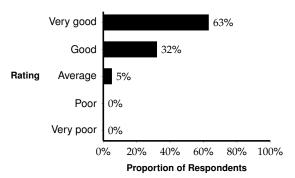


FY19 Satisfaction measure: 89%

Mean score: 4.4

Condition of trails for non-motorized use

FY19: 79 Respondents

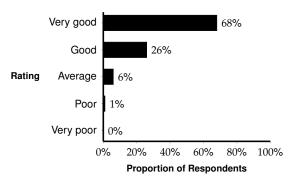


FY19 Satisfaction measure: 95%

Mean score: 4.6

Cleanliness of site

FY19: 90 Respondents

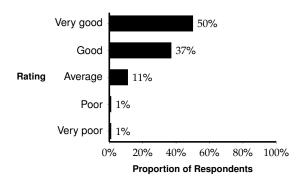


FY19 Satisfaction measure: 93%

Mean score: 4.6

Cleanliness of restrooms and other physical facilities

FY19: 82 Respondents

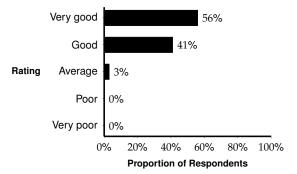


FY19 Satisfaction measure: 87%

Mean score: 4.3

Everything considered: Overall condition of developed facilities

FY19: 86 Respondents



FY19 Satisfaction measure: 97%

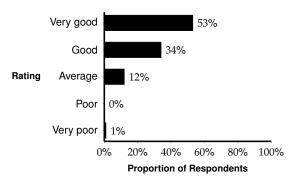
Mean score: 4.5

Fort Meade Recreation Area Recreation Use Management



Managing the appropriate use of vehicles

FY19: 83 Respondents

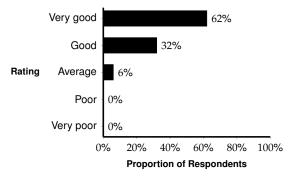


FY19 Satisfaction measure: 87%

Mean score: 4.4

Keeping noise at appropriate levels

FY19: 82 Respondents

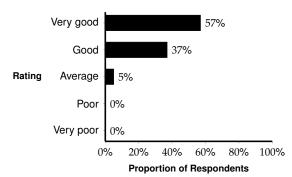


FY19 Satisfaction measure: 94%

Mean score: 4.6

Managing the number of people

FY19: 75 Respondents

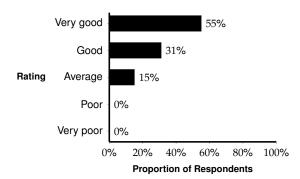


FY19 Satisfaction measure: 95%

Mean score: 4.5

Providing a sufficient law enforcement presence to prevent crime

FY19: 62 Respondents

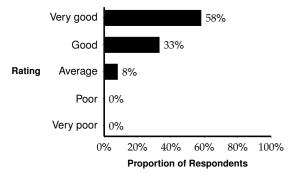


FY19 Satisfaction measure: 85%

Mean score: 4.4

Everything considered: Visitor and recreation management

FY19: 84 Respondents



FY19 Satisfaction measure: 92%

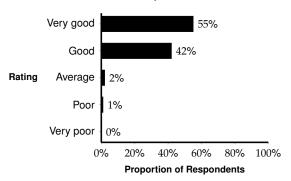
Mean score: 4.5



Fort Meade Recreation Area Resource Management

Adequately protecting the natural resources

FY19: 84 Respondents

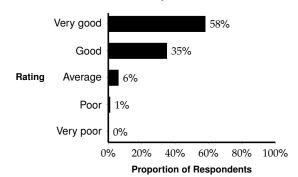


FY19 Satisfaction measure: 96%

Mean score: 4.5

Ensuring that visitor activities do not interfere with resource protection

FY19: 81 Respondents

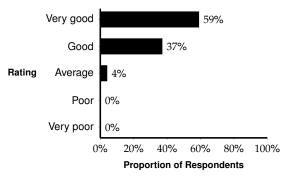


FY19 Satisfaction measure: 93%

Mean score: 4.5

Adequately protecting the cultural resources

FY19: 79 Respondents

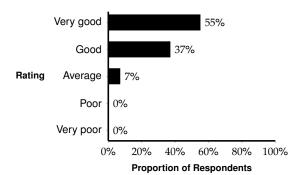


FY19 Satisfaction measure: 96%

Mean score: 4.6

Everything considered: BLM Protection of natural and cultural resources

FY19: 83 Respondents



FY19 Satisfaction measure: 93%

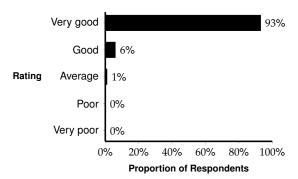
Mean score: 4.5

Fort Meade Recreation Area BLM Staff and Service



Staff treated me courteously

FY19: 82 Respondents

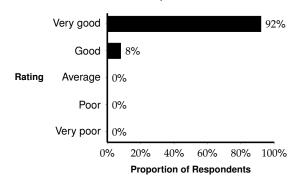


FY19 Satisfaction measure: 99%

Mean score: 4.9

Staff demonstrated knowledge about natural and cultural resources

FY19: 72 Respondents

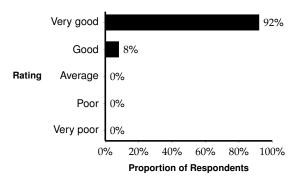


FY19 Satisfaction measure: 100%

Mean score: 4.9

Staff demonstrated knowledge about recreational opportunities

FY19: 75 Respondents

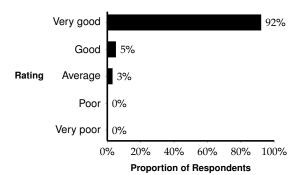


FY19 Satisfaction measure: 100%

Mean score: 4.9

Everything considered: Performance of BLM staff

FY19: 79 Respondents



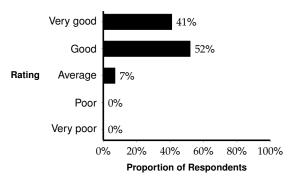
FY19 Satisfaction measure: 97%

Mean score: 4.9

Fort Meade Recreation Area Providing Educational and Interpretive Material

Providing quality educational and interpretive material about the resources

FY19: 61 Respondents

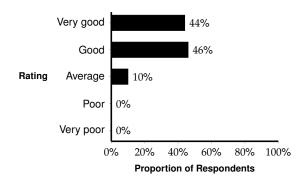


FY19 Satisfaction measure: 93%

Mean score: 4.3

Providing stewardship information on protecting cultural and natural resources

FY19: 63 Respondents

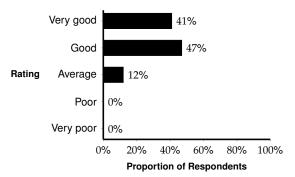


FY19 Satisfaction measure: 90%

Mean score: 4.3

Providing sufficient quantity of educational and interpretive materials about the resources

FY19: 59 Respondents

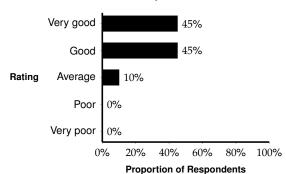


FY19 Satisfaction measure: 88%

Mean score: 4.3

Everything considered: BLM interpretive and educational program

FY19: 62 Respondents



FY19 Satisfaction measure: 90%

Mean score: 4.4

Fort Meade Recreation Area Programs & Fees



Quality of program(s) attended

| Very good | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69% | 69%

FY19 Satisfaction measure: 92% Mean score: 4.6

Total fees paid

FY19: 80 Respondents

No fee

Under \$25

Fee

\$25-\$50

2%

>\$50

2%

0%

20%

40%

60%

80%

100%

Proportion of Respondents

How appropriate was the fee charged for this site/area?

FY19: 30 Respondents

Far too low 3%

Too low 7%

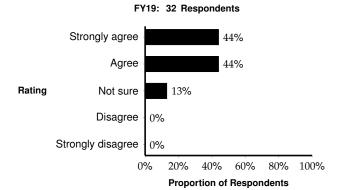
Rating About right
Too high 3%

Far too high 0%

0% 20% 40% 60% 80% 100%

Proportion of Respondents

The value of recreation opportunity and services was at least equal to the fee asked to pay

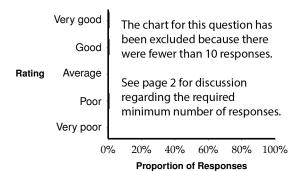




Fort Meade Recreation Area Commercial Recreation Operations & Activities

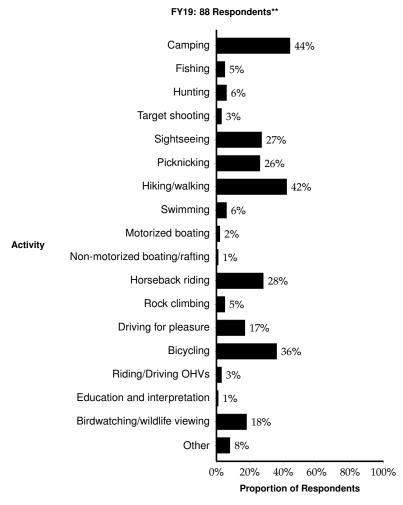
Quality of Commercial Services

FY19: 9 Responses*



FY19 Satisfaction measure: NA Mean score: NA

Activities



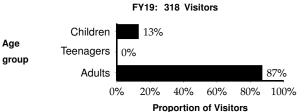
^{*}Each respondent could rate up to three services.

**Percentages do not sum to 100 because respondents could select more than one activity.

Fort Meade Recreation Area **Demographics**



Visitor age groups



Age

Number of teenagers (13-17) in group FY19: 89 Groups

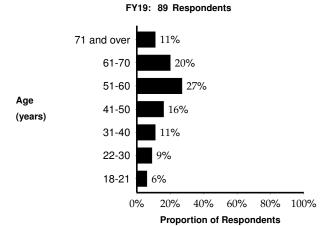
6 or more 0% Teenagers 3-5 0% in 0% 1-2 group 100% none 80% 100%

0%

Respondent age

40%

60% **Proportion of Groups**

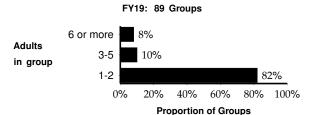


Montana visitors came from 3 different counties.

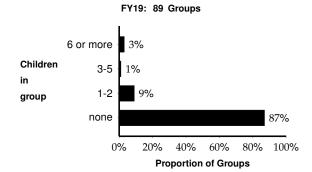
FY19: 9 Respondents

County	Count
Yellowstone County	5
Big Horn County	3
Other counties	1

Number of Adults (18 and over) in group



Number of children (under 12) in group



Respondent gender

FY19: 86 Respondents Male 62% Gender Female 38% 0% 40% 60% 80% 100% **Proportion of Respondents**

Visitors came from 15 states across the country

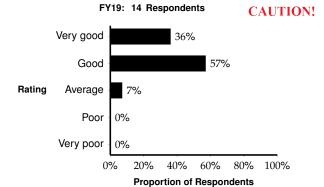
FY19: 134 Respondents

State	Count
SD	88
MT	9
CO	6
NE	5
AZ	4
ND	4
WI	4
Other states	14



Fort Meade Recreation Area Accessibility for Visitors with Disabilities

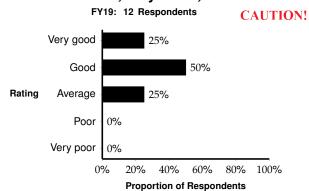
Ability to adequately use facilities



FY19 Satisfaction measure: 93%

Mean score: 4.3

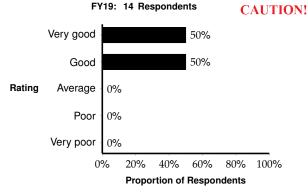
Ability to access exhibits, waysides, etc.



FY19 Satisfaction measure: 75%

Mean score: 4

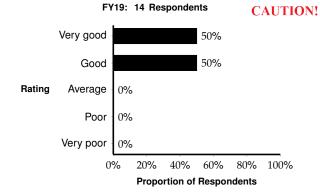
Ability to understand messages



FY19 Satisfaction measure: 100%

Mean score: 4.5

Ability to use services



FY19 Satisfaction measure: 100%

Mean score: 4.5

