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El Mirage - Dry Lake Bed Visitor Survey

Introduction

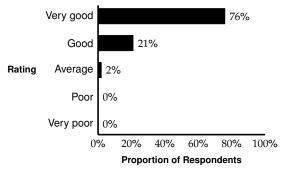
In order for the Bureau of Land Management (BLM) to comply with the Government Performance and Results Act (GPRA) and better meet the needs of the public, a visitor satisfaction survey was conducted at El Mirage - Dry Lake Bed during fiscal year 2018. The survey was developed to measure a site's performance related to BLM GPRA Goal 3.1 - *Provide for a quality recreation experience, including access, and enjoyment of natural and cultural resources on DOI managed and partnered lands and waters;* and Goal 3.2 - *Provide for and receive fair value in recreation.* 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 El Mirage - Dry Lake Bed 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 Goal 3.1 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 79%. This indicates that 79% 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 Goal 3.2, can be found on page 9.

Overall quality of experience

FY18: 122 Respondents



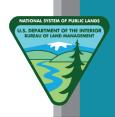
FY18 Satisfaction measure: 98%

Mean score: 4.7

FY18 GPRA Satisfaction Measure

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

98%



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



El Mirage - Dry Lake Bed 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 December 13, 2017 and February 15, 2018. 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.

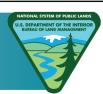
Returned surveys were electronically scanned and the data analyzed. Frequency distributions were calculated for each indicator and category.

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.

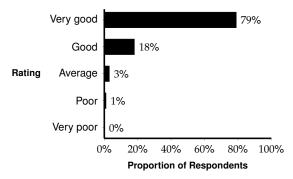
For most indicators, the survey data are expected to be accurate within $\pm 6\%$ of the population with 95% confidence. This means that if different samples had been drawn, the results would have been similar ($\pm 6\%$) 95 out of 100 times.

El Mirage - Dry Lake Bed Visitor Information



Providing useful maps and brochures

FY18: 114 Respondents

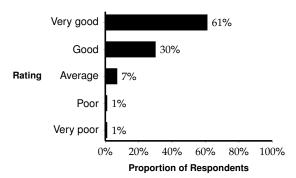


FY18 Satisfaction measure: 96%

Mean score: 4.7

Ensuring public awareness of rules and regulations

FY18: 116 Respondents

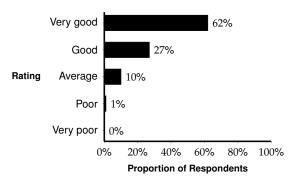


FY18 Satisfaction measure: 91%

Mean score: 4.5

Providing useful information on the Internet

FY18: 109 Respondents

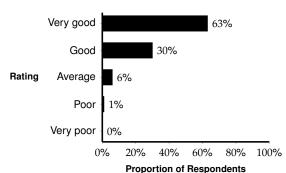


FY18 Satisfaction measure: 89%

Mean score: 4.5

Providing adequate signs on-site for direction and orientation

FY18: 117 Respondents

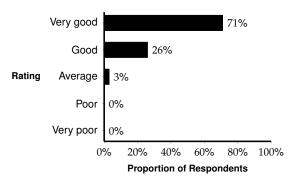


FY18 Satisfaction measure: 93%

Mean score: 4.6

Everything considered: Quality of BLM visitor information

FY18: 117 Respondents



FY18 Satisfaction measure: 97%

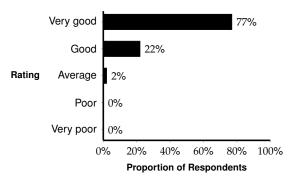
Mean score: 4.7



El Mirage - Dry Lake Bed Developed Facilities

Condition of roads for motorized vehicles

FY18: 125 Respondents

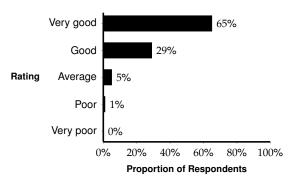


FY18 Satisfaction measure: 98%

Mean score: 4.8

Condition of trails for non-motorized use

FY18: 109 Respondents

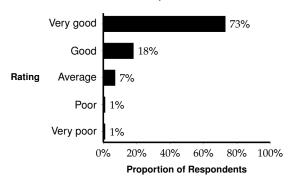


FY18 Satisfaction measure: 94%

Mean score: 4.6

Cleanliness of site

FY18: 122 Respondents

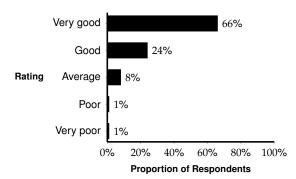


FY18 Satisfaction measure: 91%

Mean score: 4.6

Cleanliness of restrooms and other physical facilities

FY18: 110 Respondents

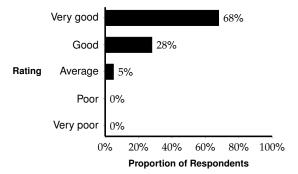


FY18 Satisfaction measure: 90%

Mean score: 4.5

Everything considered: Overall condition of developed facilities

FY18: 120 Respondents



FY18 Satisfaction measure: 95%

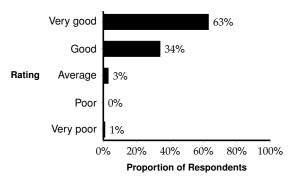
Mean score: 4.6

El Mirage - Dry Lake Bed Recreation Use Management



Managing the appropriate use of vehicles

FY18: 119 Respondents

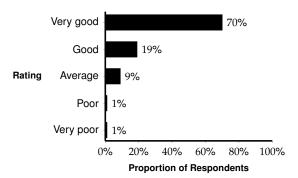


FY18 Satisfaction measure: 97%

Mean score: 4.6

Keeping noise at appropriate levels

FY18: 118 Respondents

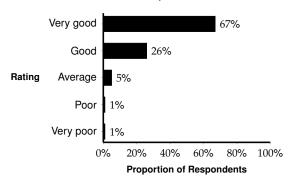


FY18 Satisfaction measure: 89%

Mean score: 4.6

Managing the number of people

FY18: 116 Respondents

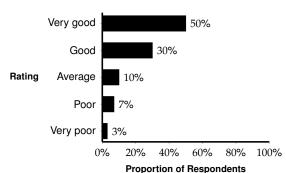


FY18 Satisfaction measure: 93%

Mean score: 4.6

Providing a sufficient law enforcement presence to prevent crime

FY18: 110 Respondents

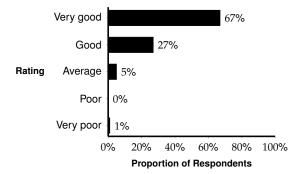


FY18 Satisfaction measure: 80%

Mean score: 4.2

Everything considered: Visitor and recreation management

FY18: 118 Respondents



FY18 Satisfaction measure: 94%

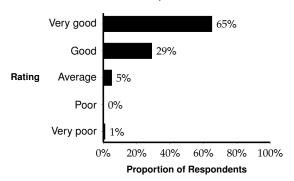
Mean score: 4.6



El Mirage - Dry Lake Bed Resource Management

Adequately protecting the natural resources

FY18: 123 Respondents

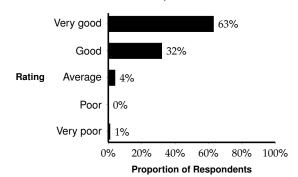


FY18 Satisfaction measure: 94%

Mean score: 4.6

Ensuring that visitor activities do not interfere with resource protection

FY18: 117 Respondents

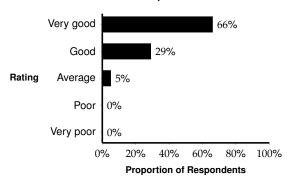


FY18 Satisfaction measure: 95%

Mean score: 4.6

Adequately protecting the cultural resources

FY18: 115 Respondents

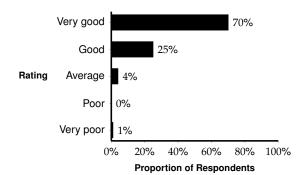


FY18 Satisfaction measure: 95%

Mean score: 4.6

Everything considered: BLM Protection of natural and cultural resources

FY18: 119 Respondents



FY18 Satisfaction measure: 95%

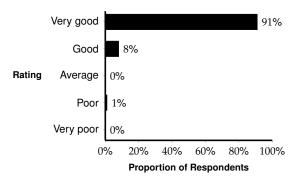
Mean score: 4.6

El Mirage - Dry Lake Bed BLM Staff and Service



Staff treated me courteously

FY18: 110 Respondents

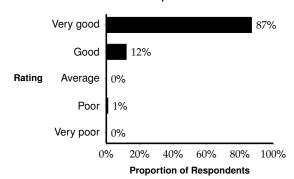


FY18 Satisfaction measure: 99%

Mean score: 4.9

Staff demonstrated knowledge about natural and cultural resources

FY18: 105 Respondents



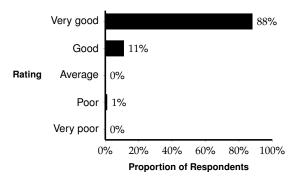
Satisfaction measure: 99%

Mean score: 4.8

FY18

Staff demonstrated knowledge about recreational opportunities

FY18: 109 Respondents

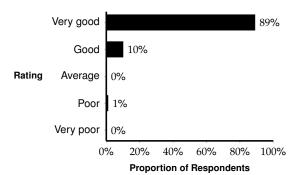


FY18 Satisfaction measure: 99%

Mean score: 4.9

Everything considered: Performance of BLM staff

FY18: 109 Respondents



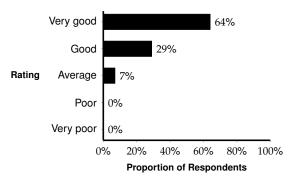
FY18 Satisfaction measure: 99%

Mean score: 4.9

El Mirage - Dry Lake Bed Providing Educational and Interpretive Material

Providing quality educational and interpretive material about the resources

FY18: 104 Respondents

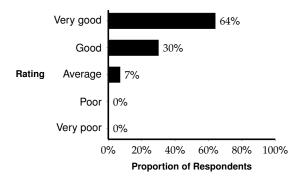


FY18 Satisfaction measure: 93%

Mean score: 4.6

Providing stewardship information on protecting cultural and natural resources

FY18: 105 Respondents

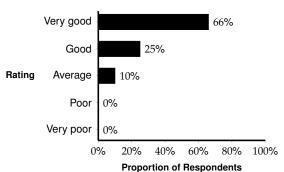


FY18 Satisfaction measure: 93%

Mean score: 4.6

Providing sufficient quantity of educational and interpretive materials about the resources

FY18: 102 Respondents

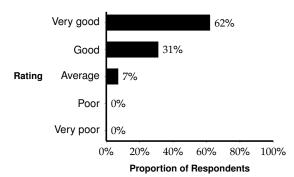


FY18 Satisfaction measure: 90%

Mean score: 4.6

Everything considered: BLM interpretive and educational program

FY18: 105 Respondents



FY18 Satisfaction measure: 93%

Mean score: 4.6

El Mirage - Dry Lake Bed Programs & Fees



Quality of program(s) attended

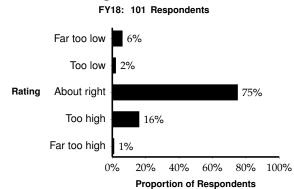
FY18: 15 Respondents **CAUTION!** Very good Good 13% Rating Average Poor 0% Very poor 0% 100% 0% 40% 60% **Proportion of Respondents**

FY18 Satisfaction measure: 100% Mean score: 4.9

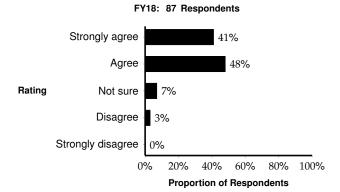
Total fees paid

FY18: 118 Respondents No fee 14% Under \$25 Fee \$25-\$50 15% >\$50 20% 40% 60% 80% 100% Proportion of Respondents

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



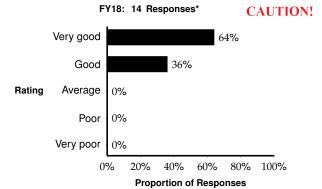
The value of recreation opportunity and services was at least equal to the fee asked to pay





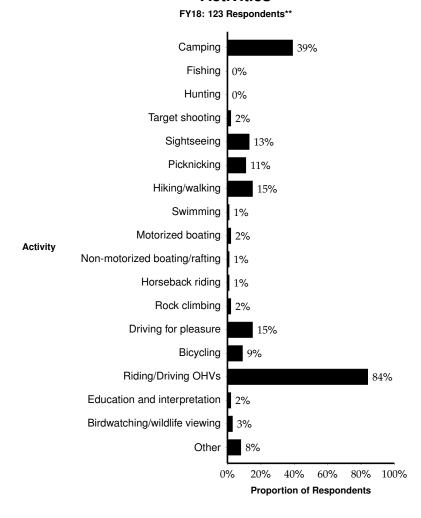
El Mirage - Dry Lake Bed Commercial Recreation Operations & Activities

Quality of Commercial Services



FY18 Satisfaction measure: 100% Mean score: 4.7

Activities

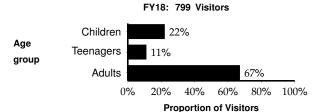


^{*}Each respondent could rate up to three services.
**Percentages do not sum to 100 because respondents could select more than one activity.

El Mirage - Dry Lake Bed Demographics

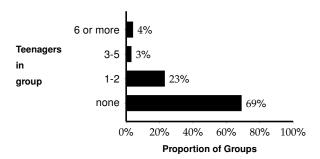


Visitor age groups



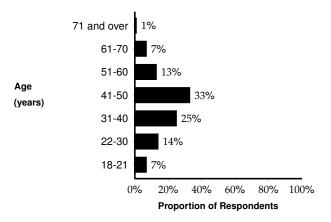
Number of teenagers (13-17) in group

FY18: 124 Groups



Respondent age

FY18: 121 Respondents



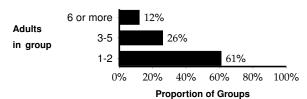
California visitors came from 6 different counties.

FY18: 130 Respondents

County	Count
Los Angeles County	43
San Bernardino County	34
Orange County	28
Riverside County	22
Other counties	3

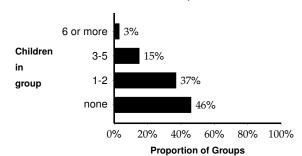
Number of Adults (18 and over) in group

FY18: 121 Groups



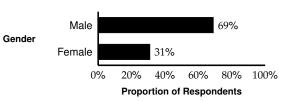
Number of children (under 12) in group

FY18: 123 Groups



Respondent gender

FY18: 123 Respondents



Visitors came from 1 states across the country

FY18: 130 Respondents

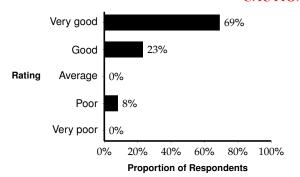
State	Count
CA	130



El Mirage - Dry Lake Bed **Accessibility for Visitors with Disabilities**

Ability to adequately use facilities

FY18: 13 Respondents **CAUTION!**

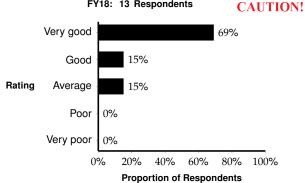


FY18 Satisfaction measure: 92%

Mean score: 4.5

Ability to access exhibits, waysides, etc.

FY18: 13 Respondents

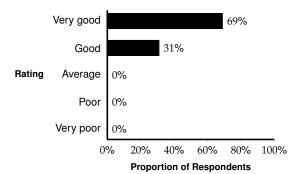


FY18 Satisfaction measure: 85%

Mean score: 4.5

Ability to understand messages

FY18: 13 Respondents **CAUTION!**



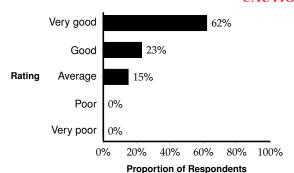
FY18 Satisfaction measure: 100%

Mean score: 4.7

Ability to use services

FY18: 13 Respondents

CAUTION!



FY18 Satisfaction measure: 85%

Mean score: 4.5

