

National Park System 2005 Visitor Survey Card Data Report



Introduction

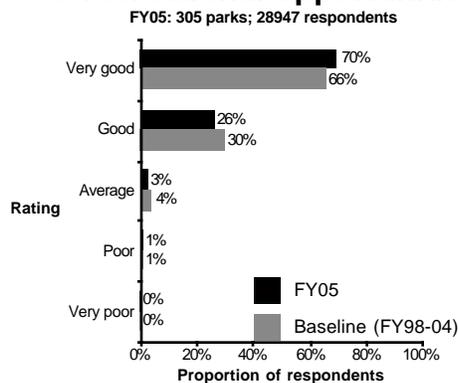
To assist the National Park Service in complying with the Government Performance and Results Act (GPRA), a visitor survey was conducted in 321 units of the National Park System in FY05. The survey was developed to measure each park unit's performance related to NPS GPRA Goals IIa1 (visitor satisfaction) and IIb1 (visitor understanding and appreciation).

The results of the Visitor Survey Card (VSC) survey are summarized in this data report. A description of the research methods and limitations is on the back page.

Below (left) is a graph summarizing visitor opinions of the "overall quality of facilities, services, and recreational opportunities" in the system. This graph compares FY05 data (shown in black) with a seven-year baseline data (FY98-04) shown in gray. The satisfaction measure below this graph is a combined percentage of "good" and "very good" responses. This is the primary performance measure for Goal IIa1. (The satisfaction measure may not equal the sum of "very good" and "good" percentages due to rounding.)

Below (right) is the FY05 GPRA reporting measure for Goal IIa1. The percentage included in the box should be used for reporting GPRA Goal IIa1 performance. The systemwide response rate was 26%.

Overall quality of facilities, services & recreational opportunities



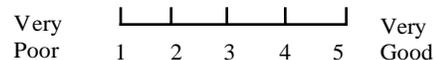
FY05: Satisfaction measure: 96%
Average evaluation score: 4.7

Understanding the Results

Inside this report are graphs that present the combined survey results for the National Park System. The report contains three categories of data—park facilities, visitor services, and recreational opportunities. Within these categories are graphs for each indicator evaluated by park visitors. For example, the park facilities category includes indicators such as visitor center, exhibits, restrooms, and so forth. In addition, responses for indicators within each category are averaged into a combined graph for the category (e.g., combined park facilities).

Each graph includes the following information:

- the number of parks and visitor responses for the indicator;
- FY05 data (black), and baseline data (gray);
- the percentage of responses which were "very good," "good," "average," "poor," and "very poor;"
- a satisfaction measure that combines the percentage of total responses which were "very good" or "good;" and
- an average evaluation score (mean score) based on the following values: very poor = 1, poor = 2, average = 3, good = 4, very good = 5.



The higher the average evaluation score, the more positive the visitor response.

- graph percentages may not equal 100% due to rounding

FY05 GPRA Reporting Measure for Goal IIa1

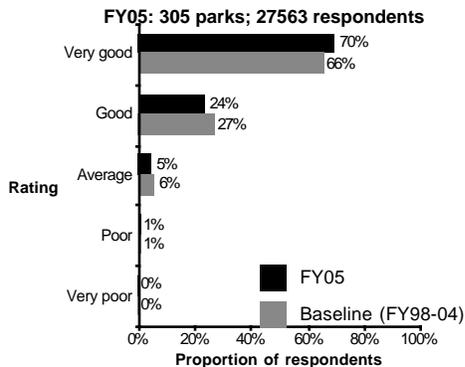
Percentage of park visitors satisfied overall with appropriate facilities, services, and recreational opportunities:

96%



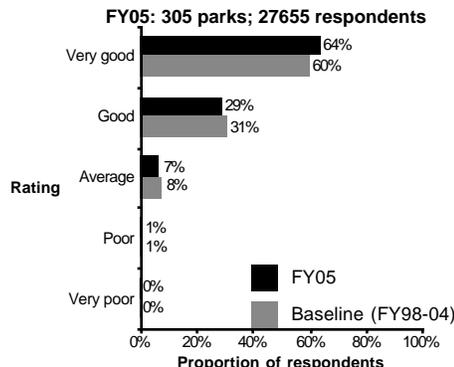
National Park System Park Facilities

Visitor Center



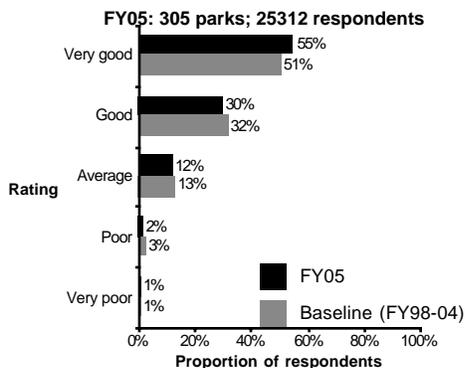
FY05: Satisfaction measure: 94%
Average evaluation score: 4.6

Exhibits



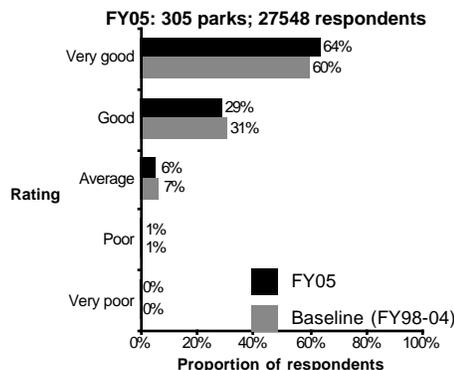
FY05: Satisfaction measure: 92%
Average evaluation score: 4.5

Restrooms



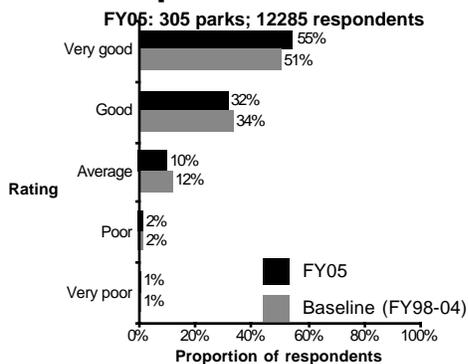
FY05: Satisfaction measure: 85%
Average evaluation score: 4.4

Walkways, trails, and roads



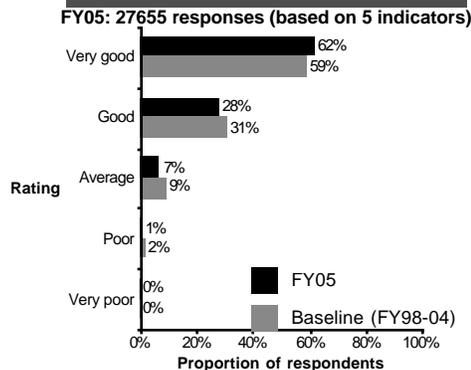
FY05: Satisfaction measure: 93%
Average evaluation score: 4.6

Campgrounds and/or picnic areas



FY05: Satisfaction measure: 88%
Average evaluation score: 4.4

Combined park facilities



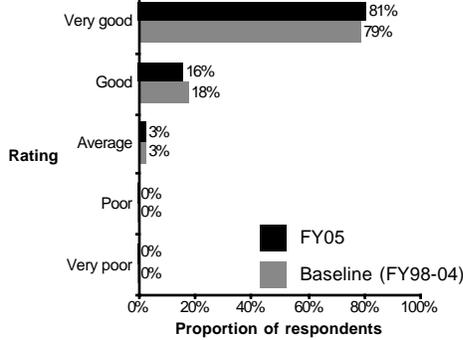
FY05: Satisfaction measure: 91%
Average evaluation score: 4.5

National Park System Visitor Services



Assistance from park employees

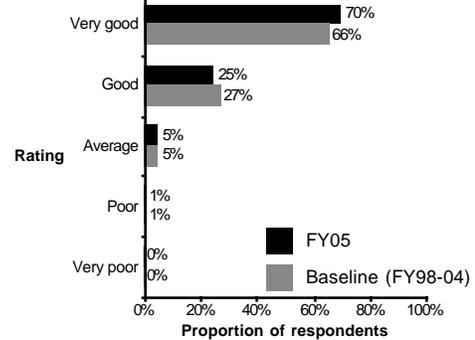
FY05: 305 parks; 28242 respondents



FY05: Satisfaction measure: 97%
Average evaluation score: 4.8

Park map or brochure

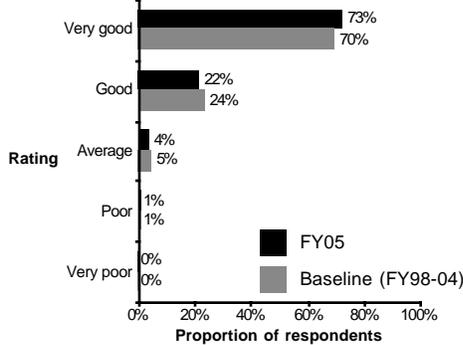
FY05: 305 parks; 26305 respondents



FY05: Satisfaction measure: 94%
Average evaluation score: 4.6

Ranger programs

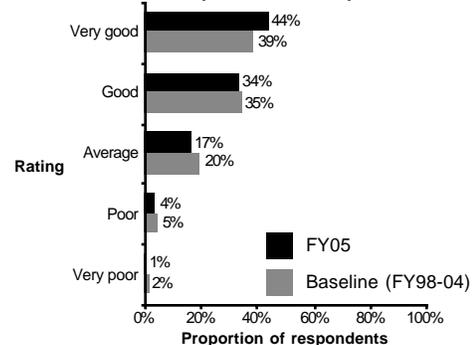
FY05: 305 parks; 14970 respondents



FY05: Satisfaction measure: 95%
Average evaluation score: 4.7

Commercial services in the park

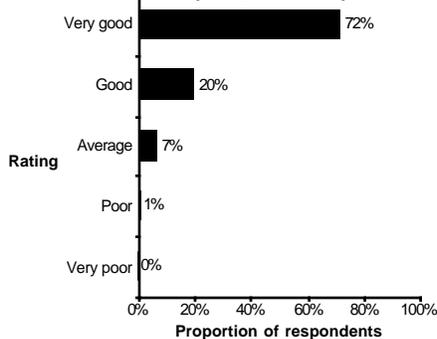
FY05: 305 parks; 13915 respondents



FY05: Satisfaction measure: 77%
Average evaluation score: 4.1

Value for entrance fee paid*

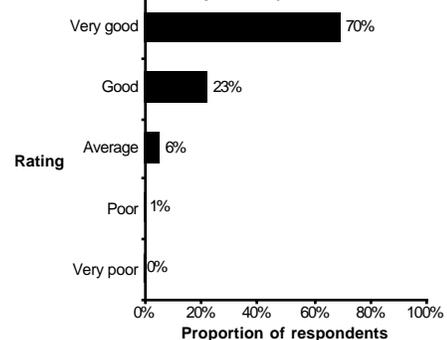
FY05: 305 parks; 22956 respondents



FY05: Satisfaction measure: 92%
Average evaluation score: 4.6

Combined visitor* services

FY05: 28242 responses (based on 5 indicators)



FY05: Satisfaction measure: 92%
Average evaluation score: 4.6

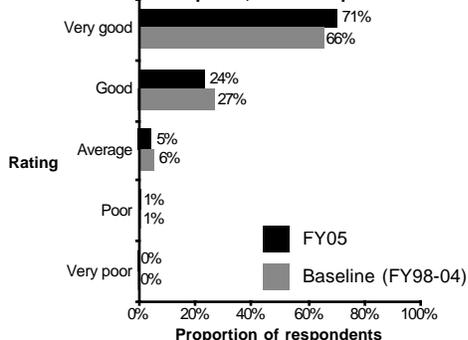
*Baseline data are not available due to the addition of the "Value for Entrance Fee Paid" question in the FY05 survey card.



National Park System Recreational Opportunities

Learning about nature, history, or culture

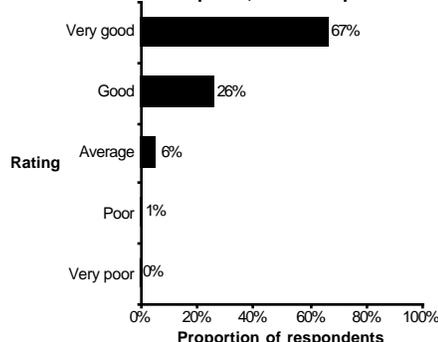
FY05: 305 parks; 26106 respondents



FY05: Satisfaction measure: 95%
Average evaluation score: 4.6

Outdoor recreation*

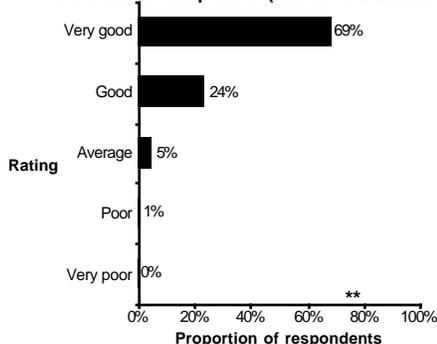
FY05: 305 parks; 18935 respondents



FY05: Satisfaction measure: 93%
Average evaluation score: 4.6

Combined recreational* opportunities

FY05: 26106 responses (based on 2 indicators)



FY05: Satisfaction measure: 94%
Average evaluation score: 4.6

*Baseline data are not available due to the inclusion of "Sightseeing" in the Outdoor Recreation survey question.

Survey cards were distributed to a random sample of visitors in 321 units in the system during the periods from February 1- August 31, 2005. At each park, visitors were sampled at selected locations representative of the general visitor population.

Returned cards were electronically scanned and the data analyzed. Responses from individual parks in the system were combined into one dataset. Data from parks with less than 30 returned cards, or from park with discrepancies in the data collection methods, were omitted from this report. Frequency distributions were calculated for each indicator and category.

All percentage calculations were rounded to the nearest percent. Therefore, individual percentages in each graph may not add to 100 percent. The response rate was calculated by dividing the total number of returned survey cards by the total number of survey cards distributed. The sample size ("N") varies from figure to figure, depending on the number of responses.

For most indicators, the survey data are expected to be accurate within $\pm 6\%$ 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.

The results do not necessarily apply to visitors during other times of the year, to park visitors who did not visit the survey locations, or to park units in the system that did not participate in the survey.