

Describe the collection methods, locations, dates, anticipated number of fish to be collected and the aniticipated number to be kept. If electrofishing will be utilized to collect fish, describe the equipment to be used, type of current employed and training of the collector.

Electrofishing will occur Forestwide within NFS boundaries.

The following Table indicates information from the previous years activities.

| Species | Number Collected | Number Kept | Gear Used | Dates | Water & Location |
|------------------|---------------------|----------------|----------------|--------------------|---|
| YCT | 150 | 0 | Gillnet | 10/4/93 | Charlie White Lk Park Co./Gardiner |
| Brook Rainbow | 20 5 | 20 5 | Electrifishing | 9/21/93 | Clarks Fk Yellowstone/Pa |
| Rainbow YCT | 1 13 | 0 13 | п 8 | 6/30/93 6/30/93 | Damsy Dean Cr./Park Co. N.Fk. Elk Cr./Park Co. |

If collecting fish this year please indicate location & # below:

Charlie White Lake, Park Co., Gardiner, 100 (will not keep any)
Goose Cr., Park Co., Cooke City, 5 YCT, will keep 5 for genetic analysis
Soda Butte Cr., Park Co., 25 YCT, will keep 25 for genetic analysis
Bear Cr., Park Co., #collected=?, will return all fish
Mill Cr., Park Co., #collected=?, will return all fish
Electrofishing isn gear and personnel information:

Electrofishing gear toebe used: Smith-Root Type V-A battery powered backpack unit Coffelt Model Mark 10 CPS backpack unit Coffelt VVP-15

I have using electrofishing gear for 11 years as a fishery technician and biologist. I am very familiar with correct field procedures and sampling protocols necessary to minimize stress and shock related injuries to fish. I have also completed the MDFW&P aquatic safety training course which included a 5 hour session on how to minimize electrofis injury to fish. I intend on following the MDFW&P electrofishing guidelines. Tailgate safet and electrofishing technique sessions will precede sampling to familiarize crews.

