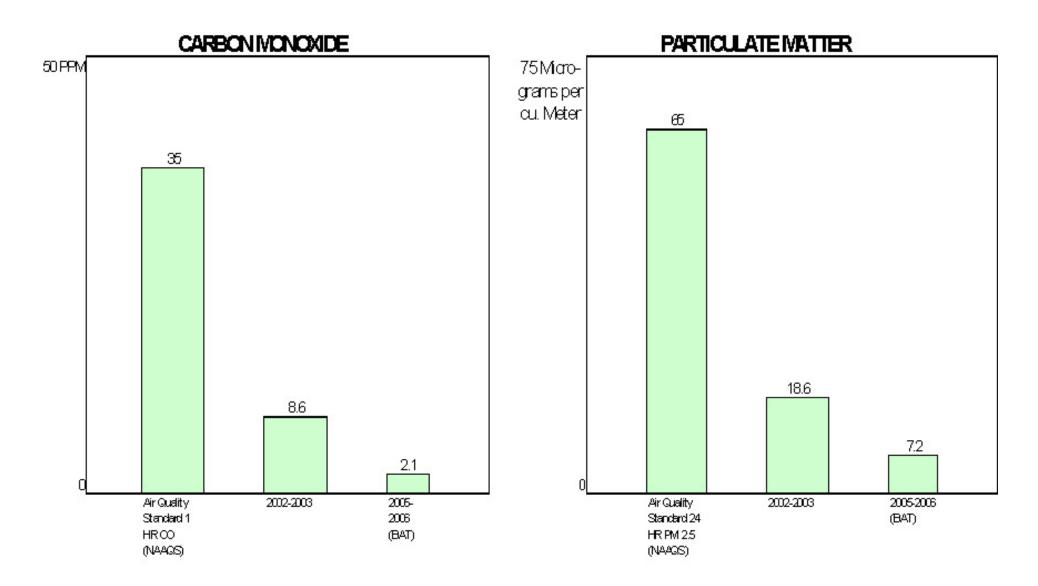
# WINTER AIR QUALITY: WEST ENTRANCE

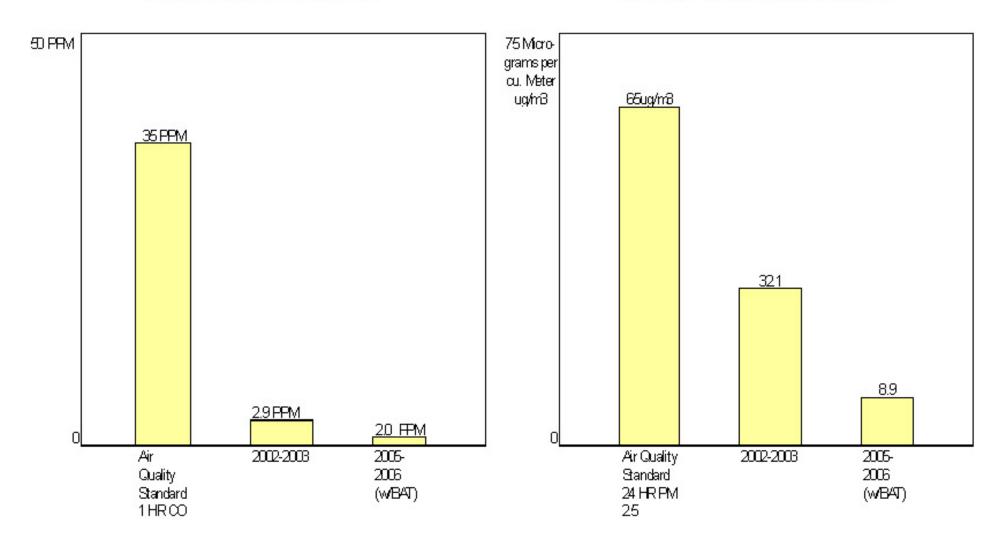


Source: DEIS, Tables 3-8, 3-9 pp. 83, 86.

## WINTER AIR QUALITY: OLD FAITHFUL

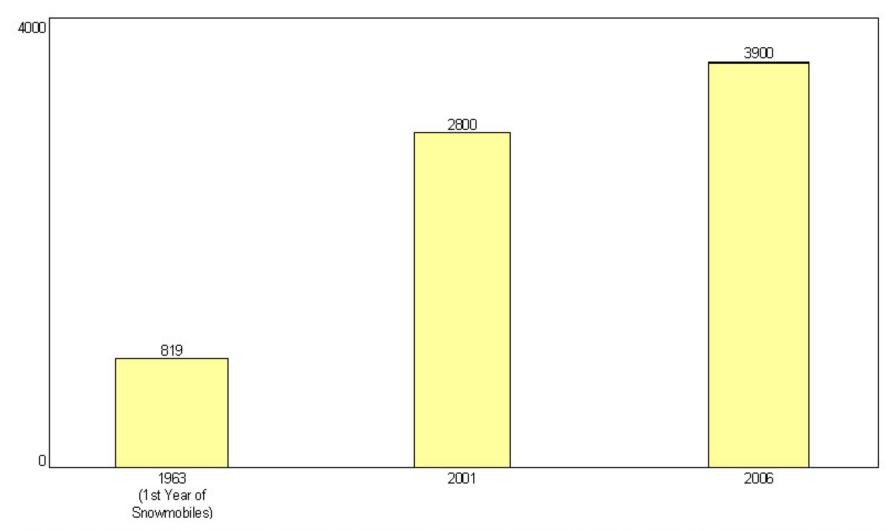
#### **CARBON MONOXIDE**

#### PARTICULATE MATTER



Source: DEIS, Table 3-8, 3-9 pp.85-86.

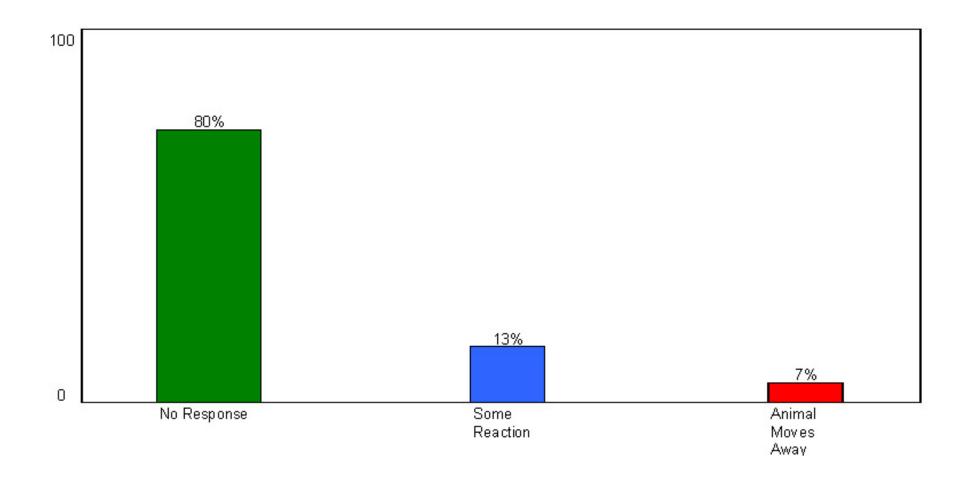
### **BISON POPULATION – YELLOWSTONE NATIONAL PARK**



<sup>&</sup>quot;The increase in bison populations in the last 40 years has occurred simultaneous with a substantial increase in OSV [snowmobile] recreation."

Source: DEIS, pp.108-109; Bison Management Plan FEIS.

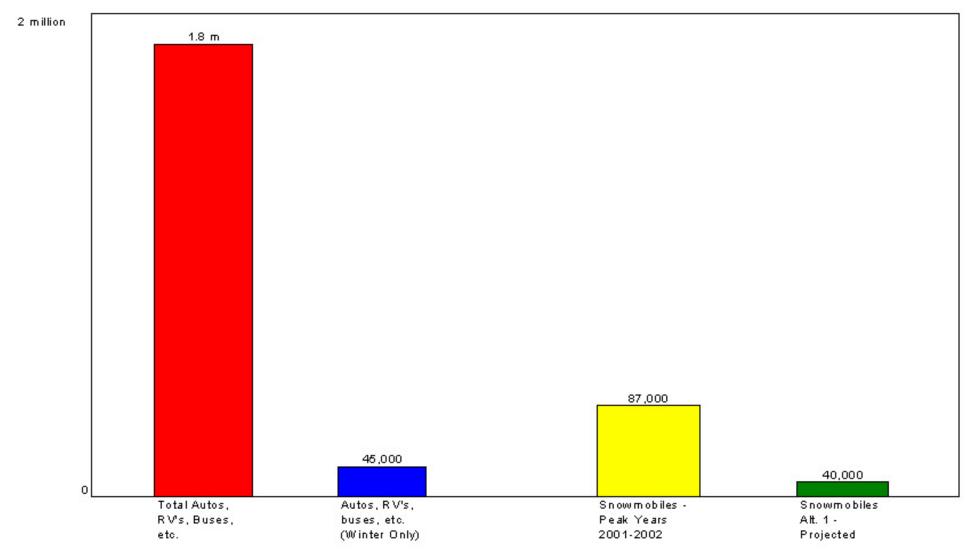
### **BISON RESPONSE TO SNOWMOBILES ON ROAD SYSTEM**



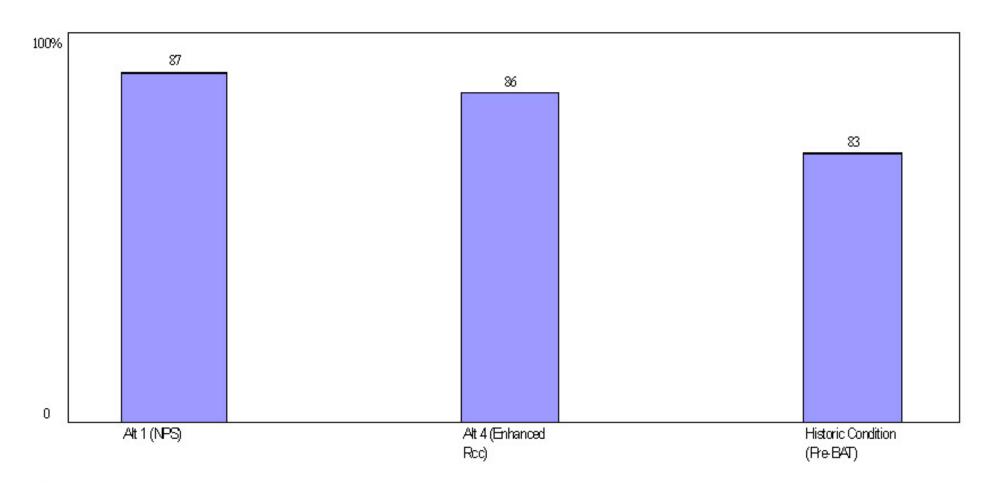
Source: Borkowski & White Studies; DEIS, Table 3-18, p. 103.

## **MOTOR VEHICLE VISITATION - YELLOWSTONE**

## (Annual)



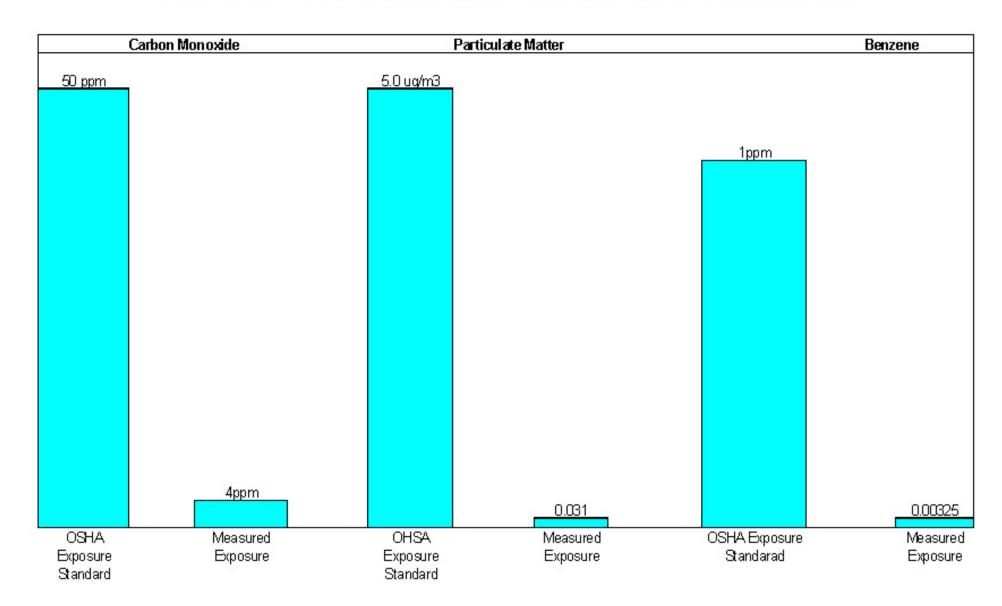
# SNOWMOBILE SOUND EFFECTS IN YELLOWSTONE % of Park Where Snowmobiles are NOT AUDIBLE



<sup>&</sup>quot;Sounds from OSV's are audible within a relatively small portion of the parks' total acreage [and] they are concentrated to a large degree around travel corridors and park attractions."

Sources: DEIS, Figure 4-1, p. 264; p, 124.

### **OSHA EXPOSURE STANDARDS & WEST ENTRANCE**



Source: DEIS, Table 3-11 and 3-14, pp. 8-91.