

**TABLE 4.9.1–1.—Federal and State Listed Threatened, Endangered, and Candidate Species Occurring or Potentially Occurring at Pantex Plant**

| COMMON NAME                          | SCIENTIFIC NAME                      | FEDERAL STATUS CODE <sup>1</sup> | STATE STATUS CODE <sup>1</sup> |
|--------------------------------------|--------------------------------------|----------------------------------|--------------------------------|
| <b>SPECIES OBSERVED</b>              |                                      |                                  |                                |
| <b>Birds</b>                         |                                      |                                  |                                |
| Bald eagle                           | <i>Haliaeetus leucocephalus</i>      | T                                | E                              |
| Western burrowing owl                | <i>Athene cunicularia hypugea</i>    | SOC                              | NL                             |
| Whooping crane                       | <i>Grus americana</i>                | E                                | E                              |
| Black tern                           | <i>Chlidonias niger</i>              | SOC                              | NL                             |
| Ferruginous hawk                     | <i>Buteo regalis</i>                 | SOC                              | NL                             |
| Loggerhead shrike                    | <i>Lanius ludovicianus</i>           | SOC                              | NL                             |
| White-faced ibis                     | <i>Plegadis chihi</i>                | SOC                              | T                              |
| <b>Reptiles</b>                      |                                      |                                  |                                |
| Texas horned lizard                  | <i>Phrynosoma cornutum</i>           | SOC                              | T                              |
| <b>Mammals</b>                       |                                      |                                  |                                |
| Swift fox <sup>2</sup>               | <i>Vulpes velox</i>                  | C                                | NL                             |
| <b>SPECIES POTENTIALLY OCCURRING</b> |                                      |                                  |                                |
| <b>Birds</b>                         |                                      |                                  |                                |
| American peregrine falcon            | <i>Falco peregrinus anatum</i>       | E                                | E                              |
| Interior least tern                  | <i>Sterna antillarum athalassos</i>  | E                                | E                              |
| Mountain plover                      | <i>Charadrius montanus</i>           | C                                | NL                             |
| Arctic peregrine falcon              | <i>Falco peregrinus tundris</i>      | E (S/A)                          | T                              |
| Migrant loggerhead shrike            | <i>Lanius ludovicianus migrans</i>   | SOC                              | NL                             |
| Baird's sparrow                      | <i>Ammodramus bairdii</i>            | SOC                              | NL                             |
| <b>Reptiles</b>                      |                                      |                                  |                                |
| Smooth green snake                   | <i>Opheodrys vernalis</i>            | NL                               | E                              |
| Texas garter snake                   | <i>Thamnophis sirtalis annectens</i> | SOC                              | NL                             |
| <b>Mammals</b>                       |                                      |                                  |                                |
| Cave myotis                          | <i>Myotis velifer</i>                | SOC                              | NL                             |
| Longlegged myotis                    | <i>Myotis volans</i>                 | SOC                              | NL                             |
| Occult little brown myotis           | <i>Myotis lucifugus occultus</i>     | SOC                              | NL                             |
| Western small footed myotis          | <i>Myotis ciliolabrum</i>            | SOC                              | NL                             |
| Yuma myotis                          | <i>Myotis yumanensis</i>             | SOC                              | NL                             |
| Plains spotted skunk                 | <i>Spilogale putorius interrupta</i> | SOC                              | NL                             |

<sup>1</sup>Status codes: NL—Not listed; C—Federal candidate (probably appropriate to list); T—Threatened; E—Endangered; SOC—Species of concern (Species that may be of concern to the U.S. Fish and Wildlife Service (FWS) that do not receive *Endangered Species Act* recognition, but FWS encourages agencies to include in NEPA studies); S/A—protected under the similarity of appearances provision of the *Endangered Species Act* (16 U.S.C. 1531).

<sup>2</sup>Sighted in May 1996; tracks, scat, and probable dens located 1995.

Sources: TPW 1992; DOE 1993c; DOE 1994g; DOE 1996d; Pantex 1996:7.4