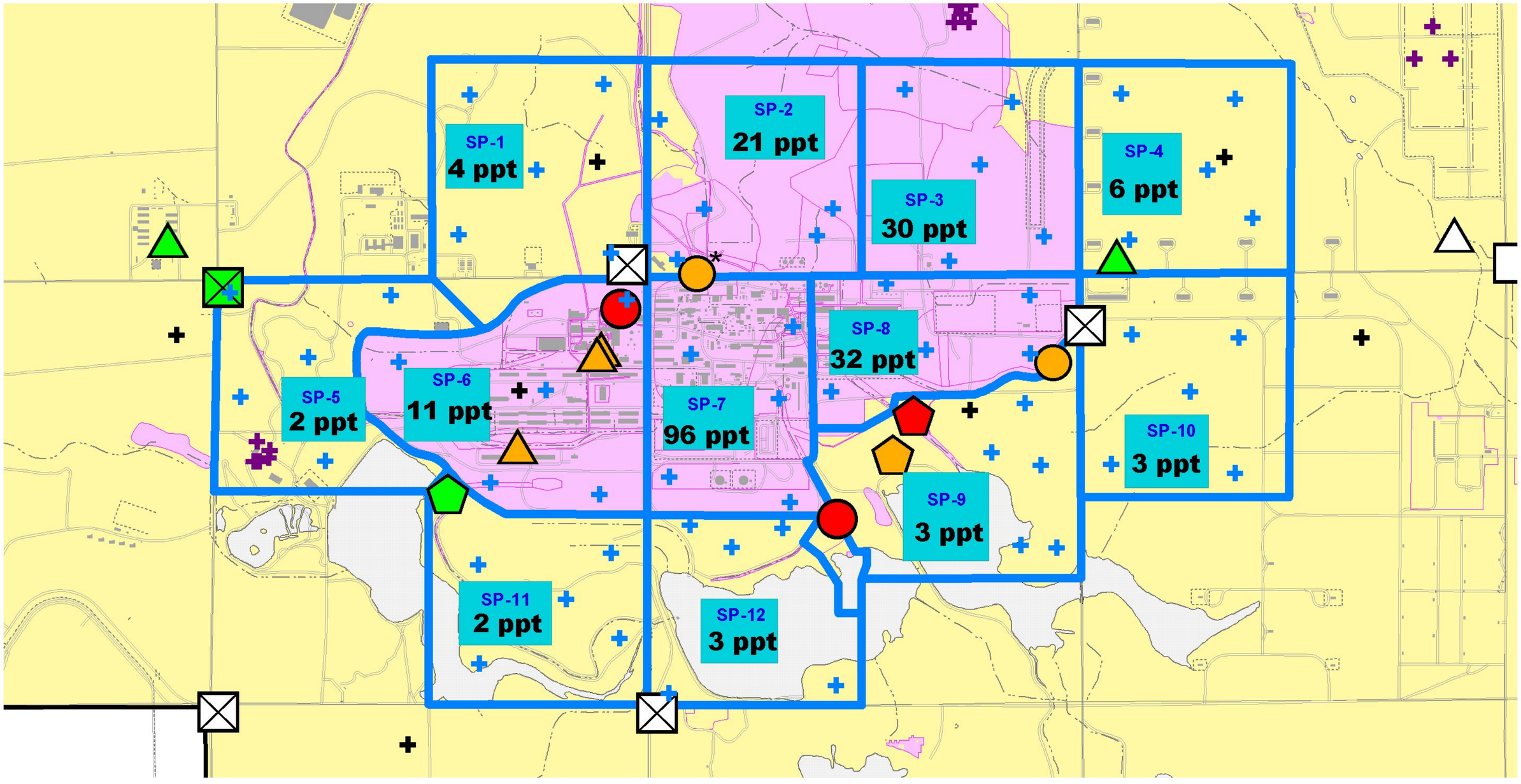

LEGEND

Relative Ranking

JUVENILE OWL SAMPLE LOCATION - Sampled 1996

- TOXICITY EQUIVALENT (TEQ) < 15
- TEQ >= 15 and < 40
- TEQ >= 40 and < 100
- TEQ >= 100

ADULT OWL LOCATION = EcoLogic, 1996 Study

- TEQ < 15
- TEQ >= 15 and < 40
- TEQ >= 40 and < 100
- TEQ >= 100

ADULT OWL LOCATION* - Sampled 1996

- TEQ < 15
- TEQ >= 15 and < 40
- TEQ >= 40 and < 100
- TEQ >= 100

* Adult owl locations include samples from known adults and older birds of unknown age.

KESTREL BOX LOCATION - Sampled 1996

- TEQ < 15
- TEQ >= 15 and < 40
- TEQ >= 40 and < 100
- TEQ >= 100
- Indicates nest box in core area

- Dioxin Grab Soil Sample Location, Study 2
- Subsample Location For Composite Dioxin Soil Sample, South Plants Area, Study 4
- Subsample Location For Composite Dioxin Soil Sample, Historical Source Areas, Study 4

SP-2 2 ppt — Composite Sample Identification Dioxin Concentration TEQ

- Preliminary Approximate Area of Relatively Higher but Generally Small Levels of Dioxin In Owl Tissues
- Human Health and Biota Risk Areas
- Remedial Project Sites
- Streams, Canals, Ditches
- Roads
- Fences
- Buildings
- Lakes and Ponds
- Rocky Mountain Arsenal CERCLA Site

Gannett Fleming

N

1000 0 1000 2000

Feet

SOUTH PLANTS AND VICINITY TOXICITY EQUIVALENT VALUES FROM COMPOSITE SOIL SAMPLES (PARTS PER TRILLION)

6-26-01 PC35406 e:\gis\rma\ecorisk4.apr SPlants TEQ 8x11