

Poisson Model Coefficients

Term

Non-landuse

Distance to Hedges

Distance to Woodland

Road Crossing

Landuse

Open Shrubland

Short Grassland

Permanent Wetland

Tall Grassland

Cropland

Evergreen Needleleaf Forest

Human Settlements

Step interactions (sl_)

Short Grassland:sl_

Cropland:sl_

Tall Grassland:sl_

Open Shrubland:sl_

Evergreen Needleleaf Forest:sl_

Permanent Wetland:sl_

Human Settlements:sl_

Step interactions (log_sl)

Human Settlements:log_sl

Evergreen Needleleaf Forest:log_sl

Permanent Wetland:log_sl

Cropland:log_sl

Tall Grassland:log_sl

Open Shrubland:log_sl

Short Grassland:log_sl

-1

Coefficient

1

2

-69.53

17.47

