

Endangered Species Assessment Public Webinar – May 5, 2016

List of Acronyms

Acronym	Definition
ACS	American Chemical Society
AgDRIFT	Agricultural Drift model
BE	Biological Evaluation
BeeRex	Bee Residue EXposure model
BiOP	Biological Opinion
CDL	Cropland Data Layer
CoA	Census of Agriculture
ECx or EC <sub>05/25</sub>	Effect Concentration (x=any percentage, 05=5%, 25=25%)
ECOTOX	ECOTOXicology knowledgebase
EEC	Estimated Environmental Concentration
EPA	Environmental Protection Agency
ESA	Endangered Species Assessment
ESPP	Endangered Species Protection Program
FWS / USFWS	United States Fish and Wildlife Services
GIS	Geographic Information System
HC <sub>05</sub>	Hazard Concentration (5%)
HUC	Hydrologic Unit Code
LAA	Likely to Adversely Affect
LC <sub>50</sub>	Lethal Concentration (50%)
LD <sub>50</sub>	Lethal Dose (50%)
LOAEC	Lowest Observed Adverse Effect Concentration
LOAEL	Lowest Observed Adverse Effect Level
MA	May Affect
MCnest	Markov Chain Nest Productivity Model
NAS	National Academy of Sciences
NASS	National Agricultural Statistics Service
NE	No Effect
NLAA	Not Likely to Adversely Affect
NLCD	National Land Cover Dataset
NMFS	National Marine Fisheries Service
NOAEC	No Observed Adverse Effect Concentration
NOAEL	No Observed Adverse Effect Level
PBFs	Physical and Biological Features
PCEs	Primary Constituent Elements
PPDC	Pesticide Program Dialogue Committee
PWC	Pesticide in Water Calculator
SETAC	Society of Environmental Toxicology and Chemistry
SFIREG	State FIFRA Issues Research and Evaluation Group
SSD	Species Sensitivity Distribution
TED	Terrestrial Effects Determination tool
T-REX	Terrestrial Residue EXposure model
T-Herps	Terrestrial Herpetofaunal Exposure Residue Program Simulation
Terrplant	Terrestrial Plant model
TIM	Terrestrial Investigation Model
USDA	United States Department of Agriculture
WoE	Weight of Evidence