Groundwater models

MACRO
(Macropore flow)

PEARL
(Pesticide Emission Assessment at Regional and Local scales)

PELMO
(Pesticide Leaching Model)

PRZM
(Pesticide Root Zone Model)
Steps 1-2 in FOCUS

Surface water Tool for Exposure Predictions - Step 1 and 2

developed by FOCUS

programmed by M. Klein, Faunis-peats-Institut Schmallenberg, 2001

Steps 1-2 (Surface water Tool for Exposure Predictions)
Surface water models

STEP 3: SWASH

SWASH
Surface Water Scenarios Help
for input to MACRO, PRZM3 and TOXSWA
to calculate exposure concentrations in water bodies

Drift calculator

PRZM (Run Off)

MACRO (Drainage)

TOXSWA (Aquatic Fate)