TECHNICAL USE SHEET

VectoLex[®] WG

Biological Larvicide

Residual Control of West Nile Virus Vectors

VectoLex[®] WG Biological Larvicide persists for up to 28 days after a single application under typical environmental conditions. Both persistence of the toxins in the water column and recycling of the bacteria contribute to the extended control.





Percent control of Culex tarsalis in pastures



Data Source: T. Thompson, M. Rohlfs, Grant County MCD #1, WA

Adult mosquito catches after treatment of undergrounds with VectoLex WG



Duration of residual control is generally determined by habitat and application rate. Consult your local Valent BioSciences technical representative for details regarding local conditions.

Percent control of Culex nigripalpus in retention sites



Percent control of Culex quinquefasciatus in septic ditches



Percent control of *Culex* spp. in microcosms placed in undergrounds after treatment with VectoLexWG



