

# BMPs and CPs Models / Decision Support Tools Use Comparison Matrix

		Tools						
Use for Products		Prioritize, Target and Measure Application (PTMAApp)	Water Quality Decision Support Application (WQDSA) Products	Hydrologic Simulation Program Fortran (HSPF)	Hydrologic Simulation Program Fortran (HSPF) Scenario Analysis Manager System (SAMS)	Zonation	Soil Water Assessment Tool (SWAT)	Tomer Conservation Practice Toolbar
Lumped Watershed (e.g. HUC 12)	Watershed Characterization							
	Priority Concerns							
	Source Assessment							
	Current Hydrology							
	BMP Effectiveness at the BMP							
	BMP Effectiveness at the Downstream Resource							
	Treatment Cost							
Field Scale	Source Assessment							
	Current Hydrology							
	BMP Suitability							
	BMP Effectiveness at the BMP							
	BMP Effectiveness at the Downstream Resource							
	Treatment Cost							