



BASINS/HSPF TRAINING WORKSHOP SCHEDULE

MORRISVILLE, NC APRIL 16 – APRIL 20, 2018

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:30 – 9:15		BASINS Weather Data L4	Operational Aspects of HSPF and UCI description (cont.)	Sediment Transport Calibration E9b	Scenario Application Manager (SAM) L21
9:15 – 10:00		BASINS Data Management E3	Channel Routing in HSPF L6	Instream Water Quality Biochem L14	Scenario Application Manager (SAM) E21
10:00 – 10:30		BREAK	BREAK	BREAK	
10:30 – 11:15		Hydrologic Processes, Parameters, and Calibration L5	Watershed Model Calibration and Validation L15	Bacteria and Temperature E10	Scenario Application Manger (cont.) E14
11:15 – 12:00	Registration/Setup	Hydrologic Processes (cont.)	Hydrology Calibration with WinHSPF and HSPEXP+ E6	Nutrients, DO, and Algae Modeling E12	SARA Tools L22
12:00 – 1:15	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
1:15 – 2:00	Introduction Intro to BASINS/TMDLs L1	Introduction to WinHSPF E4	Sediment Processes, Parameters, and Calibration (NPS I) L10	Water Quality Calibration E13	SARA Load Reduction Tool E22
2:00 – 2:45	Intro to HSPF and the Model Application Process L2	Watershed Segmentation L8	Sediment Erosion and Delivery E9a	Water Quality Calibration E13	SARA BMP Tool & Processor E22
2:45 – 3:15	BREAK	BREAK	BREAK	BREAK	BREAK
3:15 – 4:00	BASINS Download Tool and Data Extensions E1	Segmentation E5	NPS Quality Processes, parameters and Calibration (NPS II) L11	Additional HSPF Features L17	Open Session
4:00 – 4:45	Watershed Delineation/BASINS Delineation Tools Watershed Delineation L3, E2	Operational Aspects of HSPF and UCI description L7	Instream Water Quality 1 L12	HSPFParm E15	Open Session
Optional Evening Session			Snow Processes, Parameters, and Calibration & Snow Calibration Exercises L9, E8		