

Materials List for:

Watershed Planning within a Quantitative Scenario Analysis Framework

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Materials

Name	Company	Catalog Number	Comments
Slack Invert Sampling Kit	Wildco	3-425-N56	
HDPE Square Jars	US Plastic Corp	66188	32 oz; for storing fixed, composite invertebrate samples
Ethyl Alcohol 190 Proof	PHARMCO-AAPER	111000190	For fixing and storing invertebrate samples
5 in. by 20 in. Macroinvertebrate sub-sampling grid	N/A	N/A	This item cannot be purchased and must be made in house
Stereomicroscope Stemi 2000 with stand C LED	ZEISS	000000-1106-133	For macroinvertebrate sorting and identification
Thermo Scientific Nalgene Reusable Filter Holders with Receiver	Fisher Scientific	09-740-23A	
Immobilon-NC Transfer Membrane	Millipore	HATF04700	Triton-free, mixed cellulose exters, 0.45 µm, 47 mm, disc
Actron Vacuum Pump Brake Bleeder Kit	Advanced Auto Parts	CP7835	
Nitric Acid Solution	HACH	254049	1:1, 500 ml
Oblong NDPE Wide Mouth Bottles	Thomas Scientific	1229Z38	250 ml; for collection of water samples
650 Multi-parameter display, standard memory	Fondriest Environmental	650-01	
600XL Sonde with temperature/conductivity sensor	Fondriest Environmental	065862	
pH calibration buffer pack	Fondriest Environmental	603824	2 pints each of pH 4, 7, & 10
conductivity standard	Fondriest Environmental	065270	1 quart, 1,000 µS
Flo-Mate 2000	TTT Environmental	2000-11	
Keson English/Metric Open Reel Fiberglass Tape	Forestry Suppliers	40025	300'/100 m
ArcGIS 10.3.1	ESRI		