

Materials List for:

Sampling Soils in a Heterogeneous Research Plot

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Materials

Name	Company	Catalog Number	Comments
Soil auger	AMS	350.05	For soil collection
Screwdriver	Fisher Scientific	19-313-447	For soil collection
Rope	Fisher Scientific	19-313-429	For delineating sampling zone
FatMax 35 ft. Tape Measure	Home Depot	#215880	For measuring distances
Marking flag	Fisher Scientific	S99537	For marking sampling locations
Plastic Zipper Seal Storage Bag	Fisher Scientific	09-800-16	For soil collection
Sharpie	Fisher Scientific	50-111-3135	For soil collection
Marking pencil	Fisher Scientific	50-294-45	For recording data in field
Lab notebook	Fisher Scientific	11-903	For recording data in field
ArcGis 10.3	ESRI		For producing kriging map
Sieve	Fisher Scientific	04-881G	For sieving soil sample