Dewatering Bag Instructions

Dewatering Bag Instructions are intended as a general layout guide—please ask your Product Specialist for technical assistance on custom designs, layouts, or applications.

STEP 1: Prepare your bag for dewatering by lying it flat in your designated dewatering location. Dewatering bags can be placed in many different locations, depending on the specifics and available space in your area. Placement on porous surfaces, such as aggregate, vegetation, hay bales and more can help further improve performance. Bags may also be placed in dump trucks or trailers, if desired. (Fig 1)

STEP 2: Insert the hose into the dewatering bag and secure the bag and hose together through use of wire, rope, clamps or another securing device. (Fig 2)

STEP 3: Begin pumping into the dewatering bag. Monitor the bag to ensure that the bag is pumping and filtering effectively (at rates and levels the bag can handle). The bag will be filled when it stops filtering or passing water at a reasonable rate. *If the bag is swelling quickly, reduce the volume to allow for the bag to settle. (Fig 3)

STEP 4: When your dewatering process is complete or the bag has been filled, remove the hose and allow the bag to dry. As dewatering and filtering contents will vary from site to site, collected sediment and solids should be disposed of as directed by your specific project. Items can be removed by making an incision in the bag and removing the contents. (Fig 4)