

Aqua-Barrier™ Worksite Assessment Sheet



Please return via email to solutions@apexenvirocare.com.au How did you hear about us? Tradeshow Trade Journal Sales Rep Our Website Search Engine: Other/Name of Source: **CUSTOMER INFORMATION** PROJECT INFORMATION Project Name: Company name: Project Engineering Firm: Address: Project Location: Zip Code: City: St: PostCode: Scope of Work Being Performed: Province: Country: Number of deployments: Contact person: Awarded Bid Date: Rental Duration: Ph: Mobile: Project Start Date: F-mail: Fax: Email addresses will be added to our periodical email communication. You may opt out at any time. Thank you. JOB SITE CONDITIONS (All information must be provided for an accurate quote) Installation Environment: Surface Conditions: Dry Land Silt Standing water Mud Bed Rock Cobble Rock Moving water If moving water, linear metres per second volume Concrete Other: If mud and/or silt is present, what is the DEPTH and consistency Can you put heavy equipment and men into the water for the installation? Accurate water DEPTH including any wave or tidal influence: Are there any objects which could potentially damage the Agua-Barrier™ Total Linear metres of Aqua-Barrier™ required: If yes, please select all that apply: Broken glass Broken concrete, rebar Are slopes or grades present?______ If yes, please Other: Stumps Sharp rocks describe: Contaminates, if so explain:

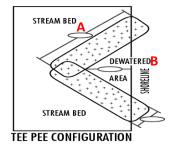
PLEASE INCLUDE, ON SEPARATE SHEET, HAND DRAWINGS OF HOW UNITS ARE TO BE PLACED OR:

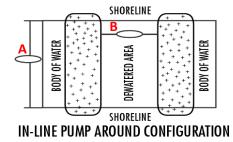
ENTER AND ADD DIMENSIONS TO THE APPROPRIATE STANDARD CONFIGURATION BELOW.

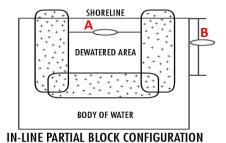
Configuration Type:

Dimensions Area A:

Dimensions Area B:







When connecting Aqua-Barriers™, a minimum of 8ft to 12ft loss of barrier length will be experienced. Allowances should be made for the loss in length of the Aqua-Barriers™ due to the overlap connection.

DISCLAIMER: THE AQUA-BARRIERS™ ABILITY TO CONTROL STATIC WATER IS LIMITED TO 75% OF THE RECOMMENDED INFLATED HEIGHT OF THE BARRIER. IT IS REQUIRED THAT A MINIMYM 25% FREEBOARD OR AMOUNT OF BARRIER ABOVE THE WATER LEVEL BE MANINTAINED DURING ALL PHASES OF A PROJECT. AQUA-BARRIERS™ ARE SURFACE DAMS AND HYDROLOGICAL SOLUTIONS, INC. MAKES NO CLAIMS ON THE BARRIERS ABILITY TO CONTROL SUBSURFACE WATER. Hydrological Solutions, Inc. is not responsible/liable for equipment damage if dammed water exceeds 75% of the properly inflated barrier height. If moving water, wave action, tidal influences, slick soil conditions, or any other relevant hydrological conditions are present, additional freeboard requirements may be needed. An additional mechanism or structure may be required to stabilize the barriers in the event that there is not enough surface friction for the barrier to become stable. In moving water environments the water current may require diverting, and/or the barrier may require an additional external support structure to maintain stability during and after the installation process. Hydrological Solutions, Inc is not liable for barrier damage caused by boats, birds, animals, vandalism, or other external objects or forces which could damage or destroy the Aqua Barriers. The surface area where the Aqua Barrier is to be installed must be cleared of all debris and hazardous material that could puncture the Aqua Barriers (rocks, rebar, etc.). The customer is responsible for all damages incurred due to objects damaging the barrier. The customer is responsible for the replacement value of any barrier subjected to internally or externally hazardous material.