

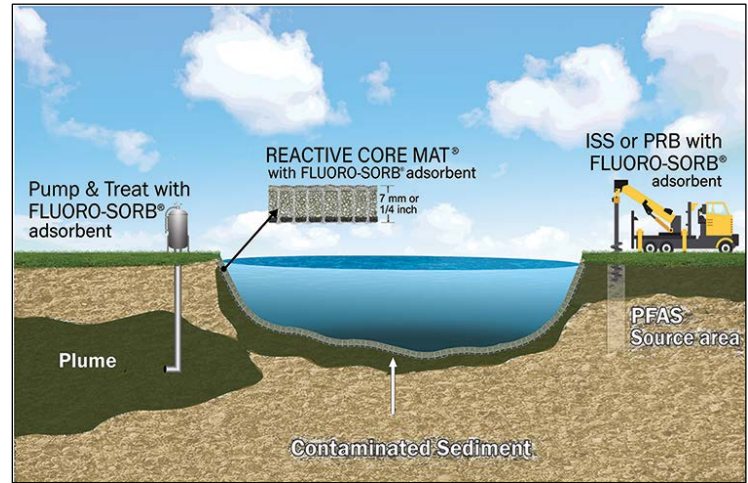
# FLUORO-SORB® ADSORBENT USAGE ESTIMATE REQUEST FORM

Date:

SITE INFORMATION	
End User Name:	
Location: <i>(Site or Well Identity)</i>	
Engineer/Consultant:	
Target Install Date:	
Application Type:	

CONTACT INFORMATION	
Name:	
Phone:	
Email:	
Other Information:	

APPLICATION INFORMATION		
FILTRATION SYSTEM	Configuration:	
	Flow Rate:	
	Empty Bed Contact Time (EBCT):	
	Other Information:	



PERMEABLE REACTIVE BARRIER	Groundwater Flow Rate:	
	Groundwater Flow Direction:	
	Depth to Groundwater:	
	PRB Dimensions:	
	Type of Aquifer Soil:	

REACTIVE CORE MAT	Dimensions of Treatment Area:	
	Flow Rate Through RCM:	

GABION BOX	Dimensions of Surface Water Body:	
	Flow Rate Through Gabion Box:	

WATER CHEMISTRY - TYPICAL		
TYPE	PARAMETERS	UNITS
pH		
TOTAL ORGANIC CARBON (TOC)		
TOTAL DISSOLVED SOLIDS (TDS)		
TOTAL SUSPENDED SOLIDS (TSS)		
ALKALINITY		
ELECTRIC CONDUCTIVITY		
CALCIUM		
MAGNESIUM		
IRON		
MANGANESE		
SULFATE		
NITRATE		

WATER CHEMISTRY - PFAS			
PFAS	PARAMETERS	UNITS	TREATMENT TARGET
PFOS			
PFOA			
PFHxS			
PFBS			
PFDA			
PFNA			
PFHpA			
PFHxA			
PFPeA			
PFBA			
6:2 FTS			
HFPO-DA (GEN X)			

WATER CHEMISTRY - OTHER
Please list any other PFAS, other contaminants, and water quality data:

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Proposals and associated communications are estimates based on a careful review of the data and technical information provided. Media usage estimates are based on PFAS adsorption capacities from university research with FLUORO-SORB® Adsorbent and FLUORO-SORB® Flex Adsorbent on PFAS-containing waters from contaminated sites. Since each contaminated water presents unique features, application of standard adsorption capacity values produces an estimate that may be affected by on-site conditions. Design, installation, and operation of treatment systems based on information provided must be conducted by qualified personnel to ensure treatment results are consistent with the estimate. CETCO accepts no responsibility for the results obtained through application of this product. All products are sold on the understanding that the user is solely responsible for determining their suitability for the intended use and for proper use and disposal of the product. CETCO MAKES NO WARRANTY OF MERCHANTABILITY OR SUITABILITY FOR ANY PARTICULAR PURPOSE IN CONNECTION WITH ANY SALE OF THE PRODUCTS DESCRIBED HEREIN. CETCO reserves the right to update information without notice. All products are sold on the understanding that FLUORO-SORB® Adsorbent is a registered trademark of Minerals Technologies Inc. or its subsidiaries.

