ANYONE CAN CALL A BUCKET “ENVIRONMENTAL”
IS YOUR BUCKET DESIGNED TO MINIMIZE THE FOUR “Rs”? RESUSPENSION - RELEASE - RESIDUAL - RISK

CABLE ARM’s patented, Level-Cut® clamshells with Overlapping Side Plates™

Our Over Square Footprint Design is FIELD PROVEN in the environmental dredging industry to meet cleanup goals and reduce the 4Rs.

KEY COMPONENTS IN CABLE ARM ENVIRONMENTAL SYSTEM THAT RESULT IN SUCCESSFUL ENVIRONMENTAL DREDGING PROJECTS:

✓ PATENTED BUCKET DESIGN- reduces side windrowing of sediment from bucket
✓ EQUIPMENT- buckets matched with a properly operating crane/excavator to provide a system capable of meeting the performance specifications
✓ SOFTWARE- accurate GPS with sensors combined with the right software enables precise bucket positioning - depth - documentation

NON- CABLE ARM ENVIRONMENTAL DESIGN FEATURES THAT CAUSE SEDIMENT LOSS AND INCREASE WINDROWING EFFECTS:

X Cutting Edge Lips- too sharp an angle (V-shaped) in the closed position
XX Material’s Center of Mass- above center of bucket’s containment area
XXX Bucket Dimensions- length of open bucket is greater than width
XXXX NO Overlapping Side Plates- cross-sectional area is not reduced during closing

CABLE ARM, INC. is the leader in environmental clamshell dredging. Our patented environmental clamshell combined with CLAMVISION® positioning software, our high quality standards and our environmental consulting services allow for: ACCURACY - EFFICIENCY - FASTER PRODUCTION

TO VIEW A PROPER ENVIRONMENTAL BUCKET DESIGN THAT CONTROLS SEDIMENT RESUSPENSİON VISİT www.cablearm.com
Contact Raymond Bergeron at info@cablearm.com