

# CATFISH<sup>®</sup> MINI DREDGERS

Desilting of Contaminated Ponds  
with Mini-Dredgers and Geotubes<sup>™</sup>



Mini-Dredgers

29<sup>th</sup> Sept. 2016

<http://www.minidredgers.com.au>

# CatFish Mini Dredger





SD Dredger Near Inlet of Sediment Pond



**SD Dredger in Operation in Sediment Pond**



# Mini-Dredger SD in Operation in Sediment Pond



# Mini-Dredger SD in Operation in Sediment Pond

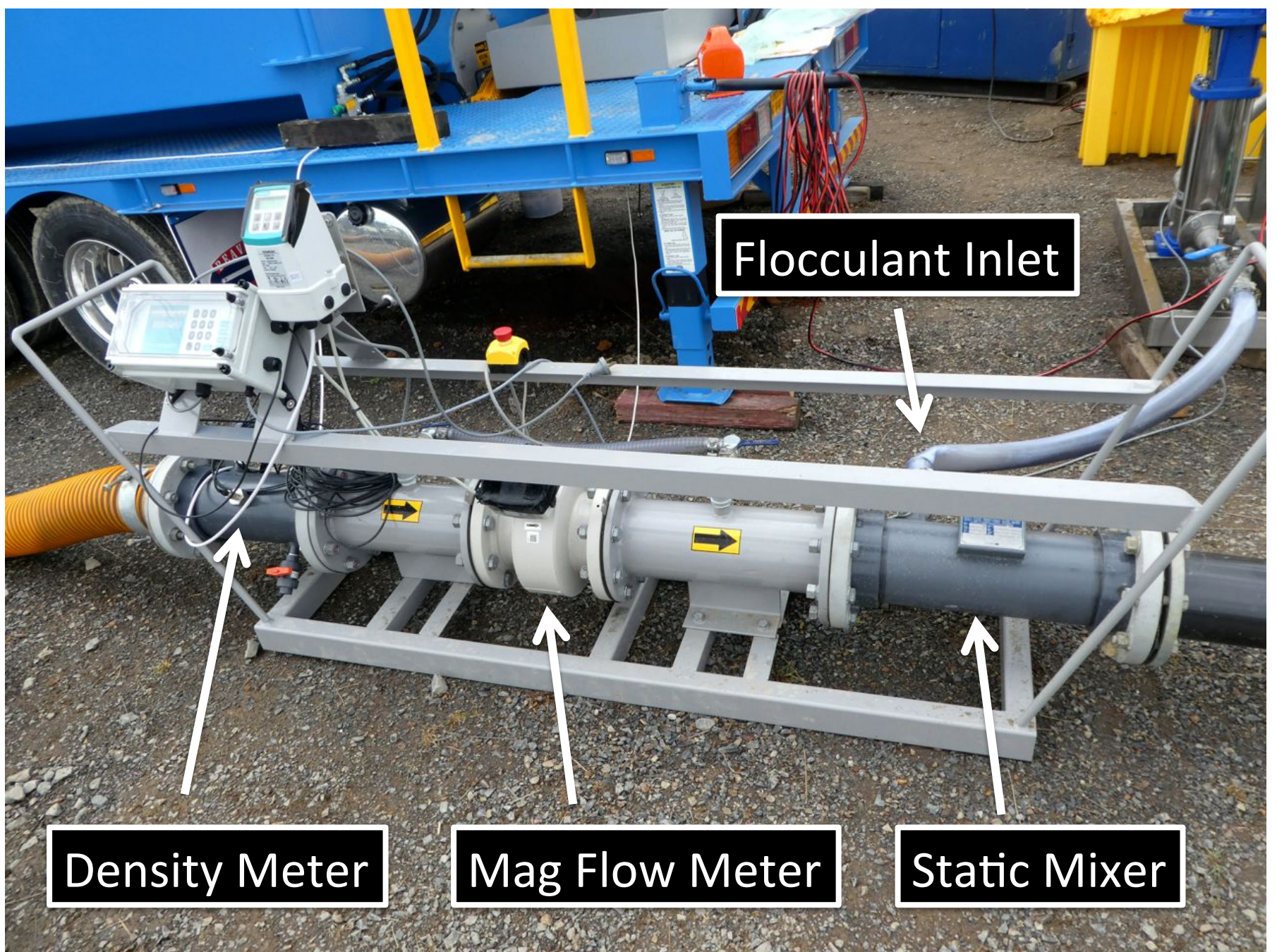
# Sediment Processing Trailer During Operation





# Sediment Separation Trailer





Flocculant Inlet

Density Meter

Mag Flow Meter

Static Mixer

# Geotube During Filling





Measuring Height of Filled Geotube



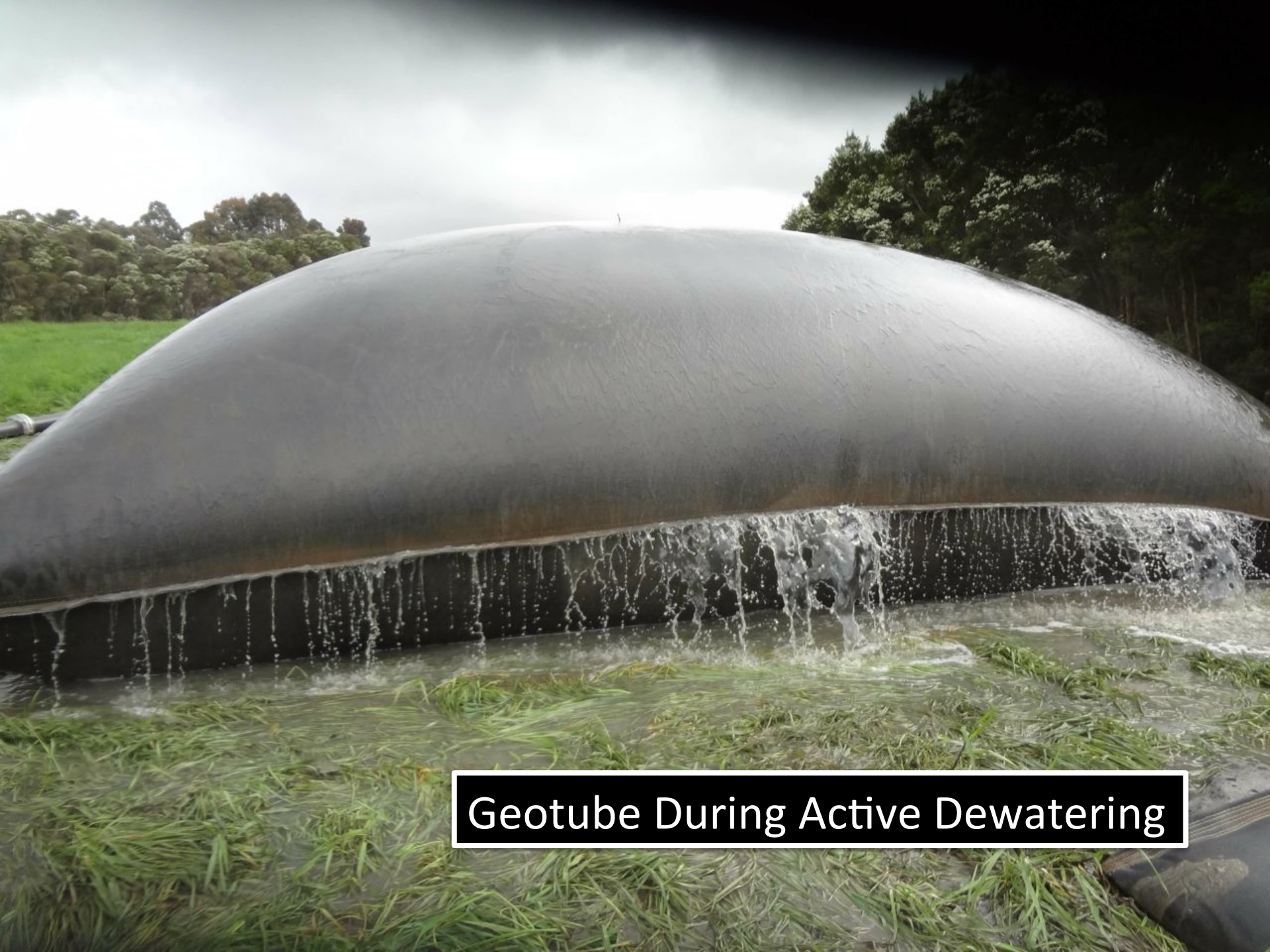
Measuring Height of Filled Geotube



Geotube During Passive Dewatering



Geobag after Filling



Geotube During Active Dewatering

# Geobag at Maximum Fill Capacity





# Geotube Filling



# Geotube Filled to Capacity



# Geotube Tie Off



# Rapid Geotube Dewatering



# Filtrate Appearance with Floc Addition



# Easy Relocation of SD Dredger to Next Pond

