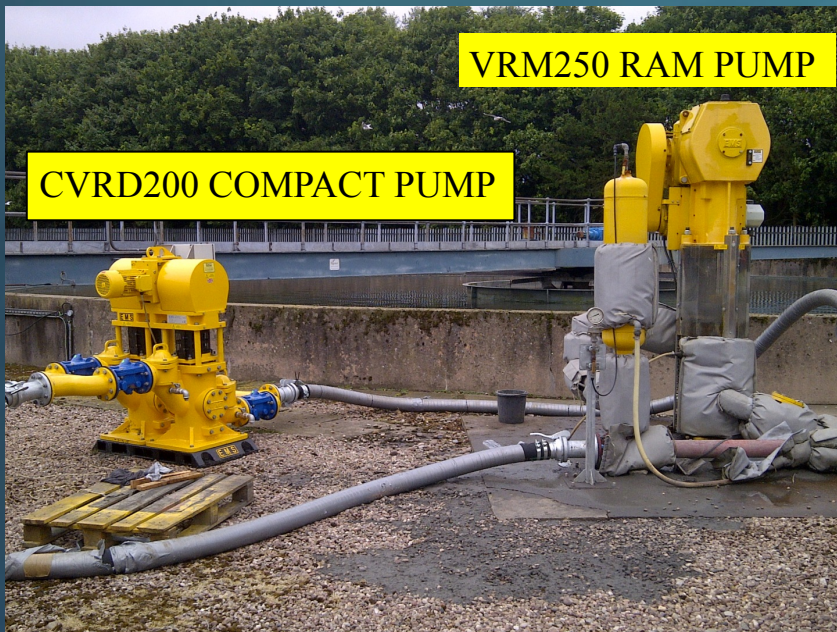


Case Studies for EMS RAM PUMP- ADAPTIVE PUMPING

淤泥轉輸節能案例



CVRD200 COMPLETE
WITH APS INSTALLED IN
JUNE 2015

ON No 6 PST AT
STRONGFORD STW FOR
SEVERN TRENT WATER,
UK



THE EMS ADAPTIVE PUMPING SYSTEM REGULATES THE DRY SOLIDS BEING PUMPED
FROM A PRIMARY SETTLEMENT TANK.



HUGE POWER AND PUMP MAINTENANCE
SAVINGS

APS INSTALLED FOR SEVERN TRENT WATER

WITH THE EXISTING 11kW, VRM250 RAM PUMP
ON PST NO6

THE CVRD200 HAS ONLY A 3kW MOTOR AND WAS
IN OPERATION FROM JULY 2015 USING ONLY 314
kWH UPTO 14TH DECEMBER 2015.(5.5 months)

AVERAGE DRY SOLIDS PUMPED UP TO 7.4% ds .



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