

S2 Quiz

Which negative impact did TMWRF experience as a result of Direct TWAS Dewatering?

- A. Higher hydrogen sulfide concentrations
- B. Worse odors through the facility**
- C. Increased polymer consumption
- D. Worsened struvite precipitation issues

What is the simplest indicator that a treatment facility may potentially benefit from this Peroxide Regenerated Iron Technology (PRI-Tech™)?

- a. High phosphate in the centrate/filtrate return stream
- b. High iron in the centrate/filtrate return stream
- c. High H₂S(g) in the dewatering facility
- d. Both a) and c)**
- e. Both a) and b)

Which of the following Class A Drying alternatives was recommended for implementation at the Dry Creek Water Reclamation Facility in Cheyenne, Wyoming?

- a. Thermal Belt Drying**
- b. Solar Greenhouse Drying
- c. Hybrid Drying (Solar Greenhouse + Air Drying)
- d. None of the above

The following factors contribute significantly to the business case evaluation of a dryer project

- A. Energy/utility rates
- B. Capital cost
- C. End use management fee/product sales
- D. Dryer uptime
- E. All of the above (correct)**