

PRIMARY AND SECONDARY SITE

1. Abandon and Demolish Rock Filter
2. Plant-wide Emergency Broadcast System
3. Fats, Oils & Grease Receiving Station
4. Expand Septic Receiver Station to Accept Fats, Oils & Grease
5. Filter Belt Press Area
 - Remove Hopper
 - Remove Sludge Tanks
6. Lagoons
 - Fill Lagoons
7. Need for Gas Storage Tank
8. Enhance Cogeneration System
9. Blackstart to Heat Digesters
10. Blackstart Cooling System
11. Rehabilitation of Headworks
12. Rehabilitation of Safety Training Building
13. Rehabilitate Sludge Thickener
14. Odor Control
 - Cover Biotowers and/or Clarifiers
15. Evaluation of Biotower Media
16. Removal of Delta Water Supply Project & Engineering Trailers
17. Office Space Planning
 - Expansion of Administration Building
 - Expansion of Maintenance/Collection Building
18. Security at Main Plant & Tertiary Sites
 - Security Guard Shack
 - Perimeter Fencing at Tertiary Site
 - Egress and Ingress
19. Expansion of Visitor Parking
20. Flood Control
21. Available Land between Biotower and Maintenance/Collection Building
22. Available Land between Engineering Trailer and Administration Building
23. HVAC in Administration Building.

TERTIARY SITE

1. Pond #1

- Dredge Pond
- Opportunity for Solar Panel Farm
- Drainage runoff emanating from agriculture field at Daggett Road and Highway 4
- Structural Integrity of platforms

2. Pond #3

- Deepen Pond #3 and abandon Pond #2?
- Will decrease in pond storage hurt algae production?
- Can the facility operate efficiently with less storage?
- Deepen Pond #1 and Abandon Ponds #2 & #3?
- Flood Protection.

3. Improvements to Acid Storage

4. Removal of Chlorine and Sulfur Dioxide Infrastructure

5. Availability of Wetlands for Public Use

- Protection of Viewing Platform

6. New Laboratory

7. Removal of Office Trailers

8. Review Instrumentation and Controls

- Communications between PLC and SCADA

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