

EXPERIENCES WITH SOLAR SALTWORKS IN THE WORLD

JOSEPH S. DAVIS

Department of Botany
University of Florida
Gainesville, Florida 32611
e-mail: jsd@botany.ufl.edu

TOPICS OF THE PRESENTATION

- Confronting New and Old Realities for Solar Saltworks
- Assay of Marketed Salt at World Standards
- Crystal Characteristics of High Quality Salt
- Meeting the New Demand for High Quality Sodium Chloride
- New Realities Confronting Construction and Expansion
- Helpful Systems Can Change to Harmful Systems
- Characteristics of Communities in a Helpful Biological System
- Nutrient Sequestration by the Benthic Community
- Requirements for Favorable Biological Systems: Appropriate design and location of ponds
- Appropriate Management of Saltworks
- Causes, Consequences and Cures of Undesirable Biological Systems