Introduction to the Cooling Water Intake Structure Impingement/Entrainment Rule
Presentation
September 10, 2015
Outline

I. Brief history - Lynda
II. Purpose of rule and effective date - Lynda
III. Applicability - David
IV. Definitions - Michael
   a. Impingement
   b. Entrainment
   c. Cooling water intake structure
V. Worksheet 11 - Merrit
VI. Timing (give examples) - Merrit
VII. “r” Requirements - Kara
VIII. Compliance with Impingement (list 7 options) - Kara
IX. Compliance with Entrainment – Kara & Brittany
   a. BPJ
   b. Assessing five factors (list)
   c. weighted approach
      i. TES - Brittany
X. Independent Supplier
   a. definition - Michael
   b. where TCEQ is at - Merrit
XI. Permit Requirements - Lynda
   a. Actual Intake Flow if CCRS
   b. Annual Certification
   c. BPJ/case-by-case