



- LEGEND**
- PIPELINES**
- ABE Aeration Basin Effluent
  - CTI Contact Tank Influent
  - D Drain
  - EFF Effluent
  - GR Grit
  - IR Internal Recycle
  - PW Plant Water
  - PCE Post Clariflocculator Effluent
  - PCI Primary Clariflocculator Influent
  - PSI Primary Sludge
  - PS Primary Sludge
  - RW Raw Wastewater
  - RAS Return Activated Sludge
  - SCR Screenings
  - SCE Scum
  - SCI Secondary Clarifier Effluent
  - SSC Secondary Scum
  - SPT Septage
  - SL Sludge
  - WAS Waste Activated Sludge
- ABBREVIATIONS**
- FE Flow Element
  - FIT Flow Indicating Transmitter
  - PI Pressure Indicator

C:\MA - MFN WPCF Contract 1\Illustrator Figures\Figure 1.1-4 - Treatment Process Flow Diagram - Revised 01 - 31 - 20 - S.Trulli

**Figure 1.1-4  
Treatment Process Flow Diagram**

