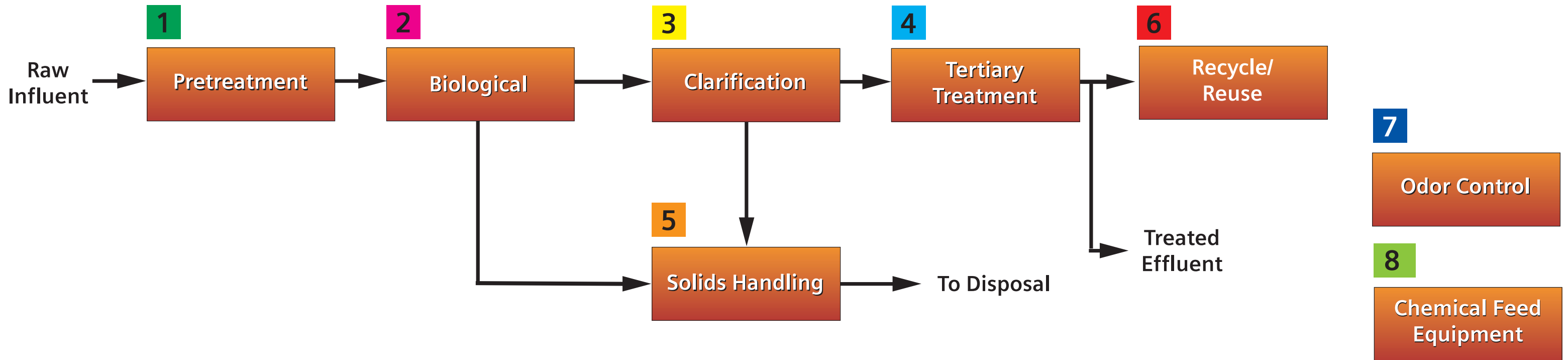


FOOD & BEVERAGE WASTEWATER TECHNOLOGY MAP



- 1 Pretreatment**
- Conventional Clarifiers for Primary and Secondary Settling of Wastewater
 - Chain & Scraper Sludge Collector System
 - Dissolved Air Flotation (DAF) Units for Fats, Oil and Grease Removal in Wastewater

- 2 Biological**
- Low Rate Anaerobic Treatment Systems
 - Aqua-Lator® High Speed Surface Aerators
 - Aqua-Lator® Direct Drive Mixers (DDM)
 - AGAR® Moving Bed Bioreactor (MBBR) Systems
 - High Rate Anaerobic Treatment Systems from Paques bv
 - Biotower (Biological Filter) for BOD Reduction in Wastewater
 - Discfuser® Coarse Bubble Diffuser
 - DualAir® Fine Bubble Diffuser System
 - Envirex® RBC/Clarifier Package Plant
 - Field Erected Treatment Plants
 - Integrated Membrane Bioreactor (MBR) Systems
 - Jet Mixing Systems
 - OmniCell™ Anaerobic Lagoon Process
 - OMNIFLO® Sequencing Batch Reactor (SBR) Systems
 - OMNIPAC® Field-Erected SBR Package Plants
 - Orbal® Multichannel Oxidation System
 - SnapCap™ Coarse Bubble Diffuser
 - Submerged Membrane Bioreactor (MBR) Systems
 - VARI-CANT® Jet Aeration Systems
 - Vertical Loop Reactor (VLR®) for Biological Treatment
 - Xpress™ Membrane Bioreactor (MBR) Package Plants

- 3 Clarification**
- Rim-Flo® Circular Clarifier
 - Tow-Bro® Unitube Sludge Removal System

- 4 Tertiary Treatment**
- ASTRASAND™ Filter for Physical/Chemical and Biological Treatment
 - Gravisand® Filtration System for Wastewater Effluent Polishing
 - Hydro-Clear® Sand Filter
 - Disc Filter

- 5 Solids Handling**
- Cannibal® Solids Reduction Process
 - Float-Treat® Dissolved Air Flotation (DAF) Thickeners
 - Gravity Belt Thickener
 - J-Press® Overhead Filter Press
 - J-Press® Sidebar Filter Press
 - J-Vap® Dewatering and Drying System
 - Envirex® Gravity Thickeners for Sludge Handling
 - Static Radial Wedge Belt Press
 - Dynamic Radial Wedge Belt Press
 - Centramax™ Centrifuge
 - Centrapac™ Centrifuge Dewatering System

- 6 Water Reuse & Recycle**
- Memcor® Microfiltration
 - Multimedia Filtration
 - Reverse Osmosis

- 7 Odor Control**
- Activated Carbon Adsorbers
 - Bioxide® Process for Odor Control
 - Lo/Pro® Odor Control Systems

- 8 Chemical Feed & Disinfection Equipment**
- V10k Gas Feed System
 - Packaged Chemical Dosing Systems
 - PolyBlend® Polymer Feed Systems
 - Strantrol® Industrial Controllers

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