

## Beef, Chicken, and Fish Processing

### Beef rendering plant

	<u>Raw (mg / l)</u>	<u>Treated</u>	<u>% Removal</u>
BOD	5,700	590	89.6%
TSS	4,540	260	94.3%
FOG	3,050	150	95.1%

### Chicken processing plant

	<u>Raw (mg / l)</u>	<u>Treated</u>	<u>%Removal</u>
BOD (Total)	4,328	480	89%
BOD (Soluble)	303	39	87%
TSS	3,367	83	97%

### Fish processing and packaging plant

	<u>Raw (mg / l)</u>	<u>Treated</u>	<u>% Removal</u>
BOD	40,500	750.0	98.1%
TSS	33,667	107.0	99.7%
FOG	3,047	12.1	99.7%



500 gpm  
Electrocoagulation

