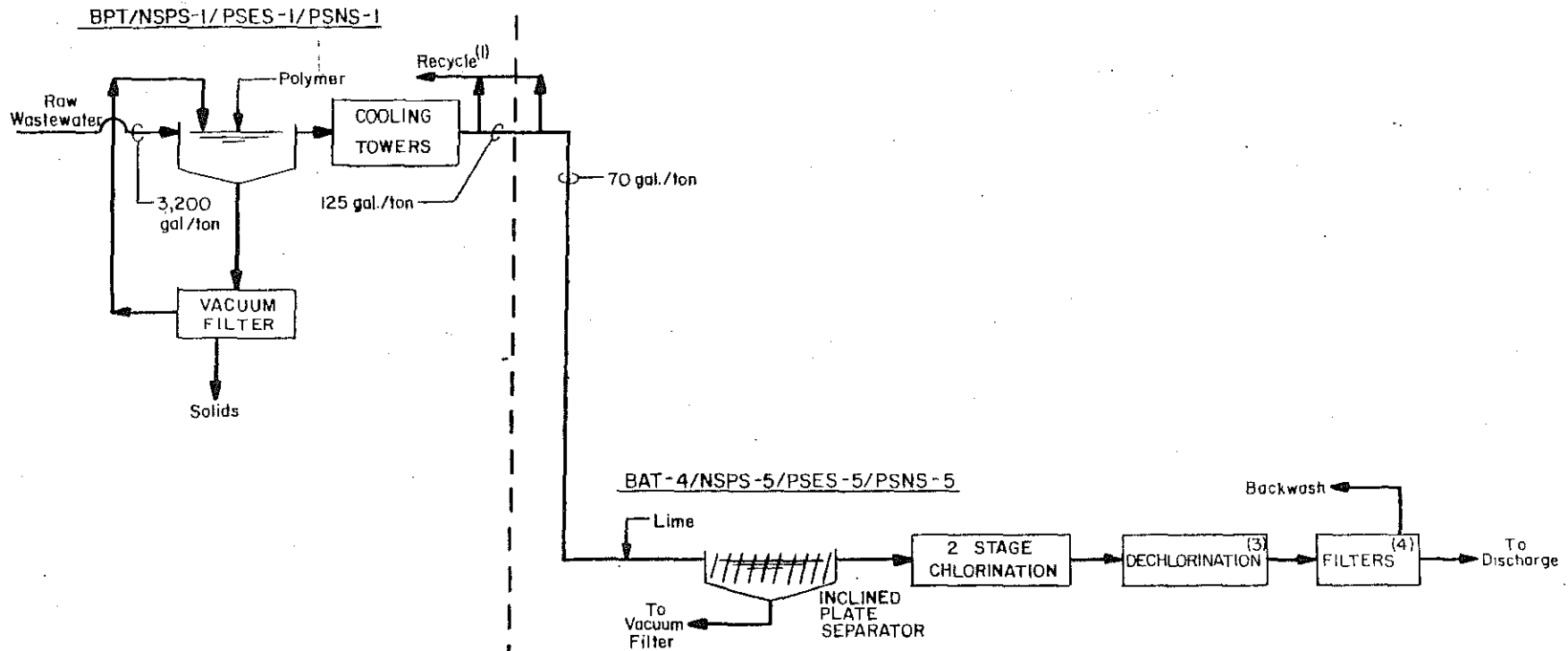


**AR-30**

# IRONMAKING TREATMENT MODELS SUMMARY

## MODEL PLANT - 6000 TPD



- (1) Recycle is 96 % at BPT/NSPS-1/PSES-1/PSNS-1. Recycle is increased to 98% at BAT and NSPS/PSES/PSES-2 through 6
- (2) pH control with acid is not included in PSES or PSNS.
- (3) The dechlorination component is not included in PSES or PSNS model.
- (4) The filtration component is included in the NSPS-5 only.