

Monthly Report for August
Effluent - last reading - 2.3 ppm

Maintenance problems - 1st layer
ACM mill
Library elevator

C & S unit are 4 batches/day including Sat and Sundays
5 batches/day without Sat or Sundays

Job Order - Oil & Gas Burner for Kiln - Gas system
completed. Will fire up end of August.

Replace Down Dryer Enclosure - Will start again 9/17

Rest of job order held.

CYWI 1-000118

Berlex T-mate - machine arrived on 8/13. Installed and running 8/14.
Had ~~new~~ ~~one~~ ~~piece~~ plate made of plain steel with
evenly spaced 1mm holes with no center hole in it.
This plate did not run very well as the holes were not
the same as the stainless steel parallel plate. This
is due to the metal removed during electropolishing. The
mild steel plate has been sent out for electropolishing.
The stainless steel plate had its center hole welded shut
with stainless steel and will be tried out this week.
The vibrator has had its screens changed to a 0.099 X 1"
long top screen and a 20 mesh bottom screen. A digital
read-out temperature indicator is being used to

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determine the temperature. Two thickness types of
thermocouples were used and both types work equally
as well.