

THE UNIVERSITY OF CHICAGO
CHICAGO 37 · ILLINOIS

INSTITUTE OF RADIobiology AND BIOPHYSICS

5/6/53

Dear Josh,

Today I am sending you four plates labelled 4/25, 4/30, 5/2, and 5/4. They indicate the day the $^{58}\text{-}161$ chemostat was plated. As you recall it was inoculated on 4/22/53 and the first plating was made on 4/23. The machine runs at 2.4 hr generation time and starting 4/23 zero we have

20	generation for	4/25
70	generation for	4/30
90	"	5/2
* 105	"	5/4

* On early am of 5/3 the machine was accidentally stopped for 12 hrs and then was restarted. The machine has enough liquid to run for ~20 days or 200 generations. We'll continue at least until then.

We met E.C. Anderson last week-end on his way to Pasadena. We enjoyed him very much and have succeeded in convincing him to spend another day in Chicago on his way back. He should arrive in Chicago on Sunday May 17. He will come up to Madison on Monday - probably in the morning - of May 18. I told him I'd give you this information.

As usual little new here. We got our passports but David's is still not here.

Best regards
Aaron