MEMORANDUM

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE
NATIONAL INSTITUTES OF HEALTH
NATIONAL CANCER INSTITUTE

TO : Dr. Arthur S. Barclay, EBL, USDA

DATE: June 19, 1979

FROM : Dr. Matthew Suffness, PAPS, NPB

SUBJECT: Combined GESOC and 6-Plus List - Your Memo of April 27, 1979

The list of "Materials Confirmed Active or Collected 6 or More Times" is, as you recognize, a composite list. The history goes back to the days before priorities were indicated for recollection and therefore, since everything that had confirmed activity was placed on the want list, it was assumed that there was no need for screening additional samples. Since we are now not recollecting a lot of the marginal actives, some of the plants on the 6 plus list which have been collected only two or three times should be rescreened as we get new samples in the hope that we may find more active extracts of these plants that are worth following up. Therefore I have crossed off those species which we could usefully screen again.

The revised list is enclosed.

I also reviewed the GESOC genera and found that in the approximately 200 GESOCs we have had 39,000 extracts tested. Thus about one third of the total of approximately 120,000 tested have been in these genera.

Marthew Suffness

Enclosure