

TABLE 1

SM. OF THE FIELDS SAMPLED SPRING '71

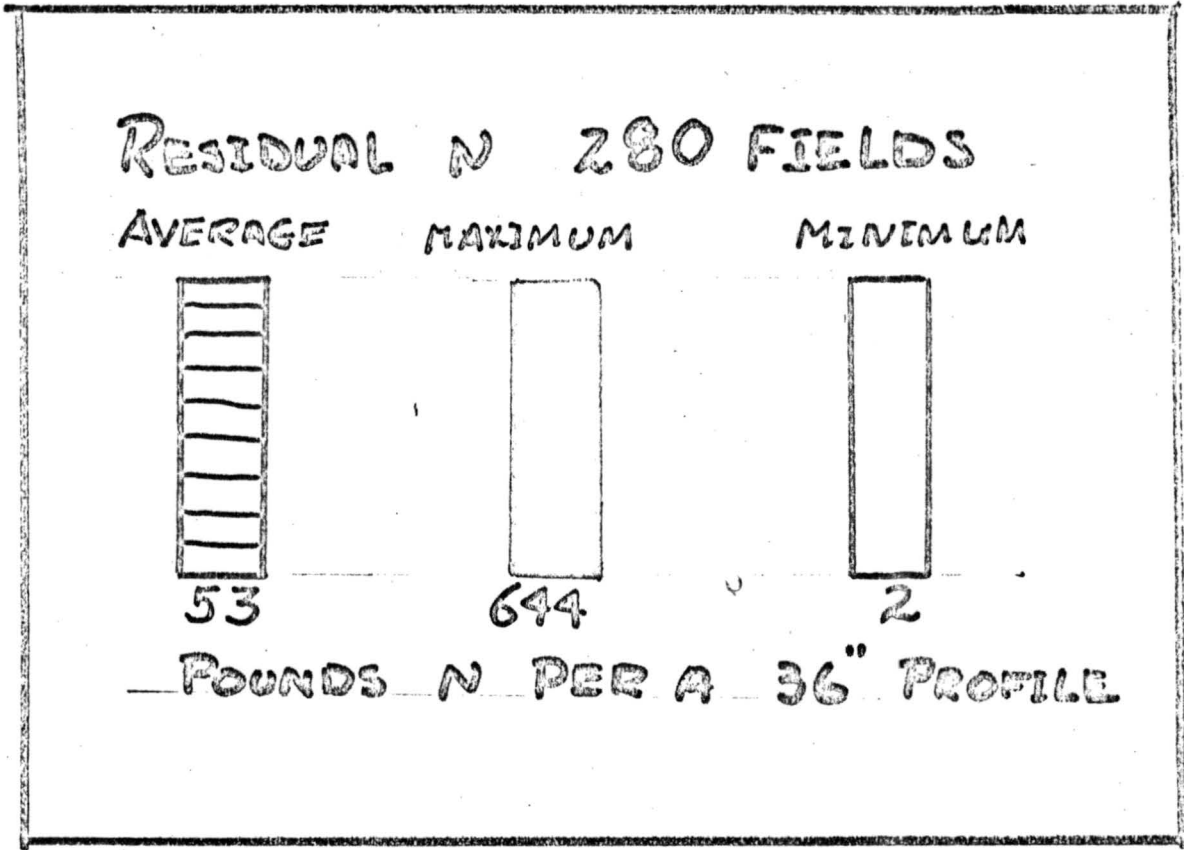


TABLE 2

RESIDUAL N IN 6' PROFILE
50 SAMPLE FIELDS

AVERAGE

HIGH

LOW

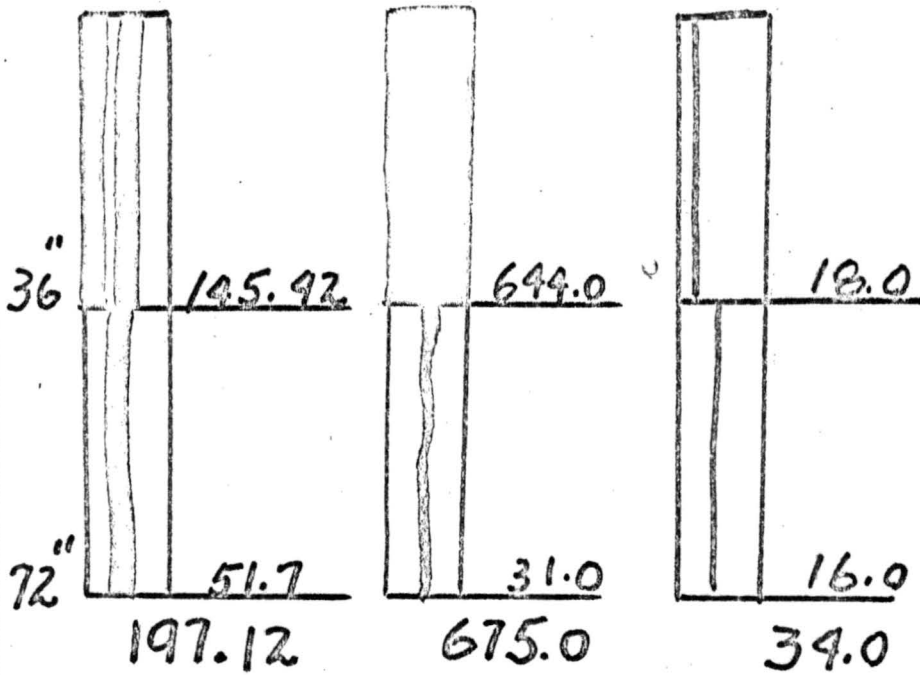


TABLE 3

SAME FIELD TWO DATES SAMPLING.

NOV-1971

MARCH 1972



12"		7.5 LBS	12"		32
24"		7 LBS	24"		52
36"	-	4 LBS	36"		38
TOTAL 36			" TOTAL		122
			48"		18
			60"		28
			72"		18
			TOTAL 186 LBS		

TABLE 4

COMPARISON OF HIGH AND LOW SUGAR CONTENT FIELDS

16 HI %	16 LO %
22.5 LBS N PER A IN 6 FOOT PROFILE	83.0 LBS N PER A. IN 6 FOOT PROFILE
MAX 56 LBS MIN 2 LBS	MAX 186 LBS MIN 23 LBS

TABLE 5