In addition to this agerage we must infert others that were not discovered by weight.

The Marquis of Rackingbam's Kentifb farm, # : Medium of the crops at Craikbill, .. The general average of which three va-

Inations is 131, 10s. Additper acre.

It is here proper to remark, that this price must undoubtedly be under the real mark; it is partly formed by a valuation of cabbages in fattening beafts at 7s. 13d. per con; but those who have been conversant in seeding cattle must be sensible, that a value taken from one application only may be under the mark that it is so must Arike every one who considers, that turneps, and others articles of food, will fat an ox, though not so well as cabbages; but turneps will not feed sheep through the months of March and April; and neither turneps nor hay will keep cows in plentiful as well as fweet milk all the winter: these two uses are peculiar to cabbages, and fuch an application of them must consequently make a greater return, sthan a use in which other species of food * . . . : "rival them."

Those who have been used to the enormous expence of wintering cattle on hay, will eafily believe that 76. a ton for cabbages can by no means he an adequate price; the very proposition on comparison with hay is firiking. And as to the turpeps, the comparison is yet clearer. It before appeared, that the average value of furneps in the north of England, that is, the fame country the cabbages are all eultivated in, is 31. 15. 6d. per acre : now from the attentive manner in which I wiewed as well as weighed those at Kiplin, shatting and rich turnep foil, I was well convinced the average weight was not above five tons, which is better than 12s. person; now the superiority of cabbages to turneps is absolutely fixed by the pregoding intelligence; those cultivators who think the contrary, bearing no proportion to their antagonists; consequently cabbagestare of much more value than 12s. per ton, or probably double the amount I have calculated them at : which circumstance must certainly convince every one, that cabbages are, in these calculations, much andervalued: and for the use of fuch as may be of this opinion, I shall add the value of the average crop at more estimaat 135. at_ 145. ,25

Had I been fortunate enough to have gained other clues to discover the value of cabbages, particularly in making butter for fale in winter, and fpring feeding sheep and lambs, I have no doubt but the average fum would have been very high in this scale, if not exceeded the utmost of it. But for want of other facts to calculate upon, I must make use of such as I possels.-

In the next place I must compare the product with the rent of the land,

Mr. Lyfter	118.	327 tons
Mr. Tucker	458.	44
Mr. Turner	156.	39 '
Mr. Growe	12s. 6d.	35
Mr. Scroope	14s. gd.	37
Ditto	48.	24
Earl of Darlington		40
Mr. Dixon	155. 6d.	48
Average rent	#65 8d	• •
At and under 15s rent average	} T15. 5d.	32
Ditto about res.	205. 6de .	.4.0

It appears from hence, that cabbages depend very much on being planted in a rich foil; and this is precifely the opinion of most of the preceding cultivators; as well as perfectly confistent with reason; for the plant is a most vigorous one, roots very firong and deep, and confequently is very well calculated for improving proportionably to the fertility of the foil.

		. ನ.	ಶ.	d.
Forty four tons at 75 is Thirty-two at ditto	· 7 4 4	15	13	4
Thirty-two at ditto	a .	7.1	: 8	0
-Superiority of the fo	rmer.			ب ۸

This comparison shows the great profit of applying the best land of a farm to the culture of cabbages; and it proves at the fame time the advantage of manuring and fallowing well, I apprehend there are more beneficial ways of applying manure than to this culture. But to carry this comparison the farther, I shall next state the soils and product.

On clays and firong leams.	* N
Mr. Turner	39 tons
Mir. Crowe	35
Mr. Scroope -	37
Earl of Darlington , :	,40.
	43
Average 39 tons.	
On rich deep light loam.	
Mr. Tucker	44
On other inferior fails.	77

at 115. 19 16 10 Mr. Middlemore

21 12 ---... at 125.

Chirty-fix-tons at 10s. 38 00 0

I. s. d.