Offtodedititated crops, stis is the lead

THE CAROLINA WATCHMAN.
J. J. BRUNER,

Edior $\$$ Proprielor.


| a ready market in the country, and is as food for horses in the whole grain dairy cows and hogs, in the form of mixed with equal parts of cornmeal |
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 with most decided advantage, and it
bighly probable that the increasing that article (guano) will thoroughly re lutionize our system of manuring, and tha the corn crop will eventually be the ex
clusive recipient of the bome-made ma
 nure, as that of wheat has hitherto been.
The sandy and gravelly loams on the more
elevated land, distant three or more miles from the river, are better adapted to the
production of this grain than the clay soil
belowi production of this grain than the clay soil
below; over, nearly the whole surface o
the country. However, the soil, solo
heat, moisture, and length of season ar heat, moisture, and length of season a
so favorable to its cultivation as to p
duce, in average yenrs, from 35 bushels per acre, (as the quality and na
tural strength of the soil may vary.) with tural strength of the soil may vary.) with
suitable attention, without manuring, and
a fourth or a third more if manured. The
 cost per bushel to the prodocer, when de
livered at the mills, under the treatment sketched above, after making a reasona-
ble allowance for the value of the stalks.
is estimate is estimated closely at from 20 to 25
cents per bushel of 56 pounds, and the present value for new crop, 55 cents.
The most recently approved method to horned cattle, in the form of meal, fre quently mixed with an equal quantity o tation, except in the last stages of feeding
for slaughter ; then whole grain, and pore for slaughter; then whole grain, and pore
water for drink. Cooking the meal, and
also the grain, is frequently practised on a small scale, with decided advantage, but no experiments are known to have been
made with sufficient accuracy to serve as
data to estimate data to estimate the extent of its economi
cal advantages. The whole crop finds a
ready demand at ready de:mand at home-at the mills, fac-
tories, public houses, and dairymen, and
also for feeding the large droves of beeves also for feeding the large droves of beeves
during their transit through our country
from the South and West to the Eastern markets: in this case, it is fed in the earn
as the most advantageous and economical for the drover. The crop suffered se
vere injury the present year, from the vi-
ol olent storms of the 19th of July and later;
and the great quantity of rain during the season was determined to crops generally,
and particularly on clay soil, retarding the ripening some ten days. It escaped
the frost, however, and the crop altogeth-
er is above an average one, and bas been er is above an
well secured.
The oat crop, in our system, is almost
invariably restricted to land cultivated with corn the previous year, and owing to
the common opinion hatat it a great im-
povisher of the soil, is in no great favor povisher of the soil, is in no great favor
with the farmer. But for the small ex.
pense attending its cultivation, the con.
venient time of sowing and barvesting. and also the necessity for cultivating the
ground preparatory to the wheat and
grass crops in the succeeding automn, grass crops in the succeeding autumn,
which perbaps it serves well, it would be
generally abandoned. Corn ground of the preceding year is ploughed at any
convient time, when the frost will permit in the spring, no later than the 1st of May;
3 bushels of seed per acre are sown immediately, well harrowed. frequently pass. further attention, until it ripens, general.
y late in July, when it is cut with the cra.
dle, bond in convenient sized sheaves, dle, bound in convenient sized sheaves,
and secured in the barn. The whole crop
of 1850 was entirely prostrated by the storm on the 1916 of July. Much of it
could not be bound, but was stored in the
barns in bulk. The quantity was a boutcro
youd

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SALISBURY, N, C., THURSDAY, MARCH 4, 1852


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