

2021 LEGEND SEEDS

BIOLOGICAL SILAGE FIELD TRIAL RESULTS



BURR OAK, IA
LOCATION

CORN
CROP TYPE

4
HYBRIDS
TESTED

SEED COAT
APPLICATION METHOD

MAY 10, 2021
PLANTED

SEPT. 16, 2021
HARVESTED

ION_{fx}TM

-VS-

CONTROL

27.9

TREATED TONS/ACRE @65%

-VS-

28.5

CONTROL TONS/ACRE @65%

30,493.5

TREATED MILK PER/ACRE

-VS-

29,507.5

CONTROL MILK PER/ACRE

3,121.75 LBS

TREATED MILK PER/TON

-VS-

2,950.25 LBS

CONTROL MILK PER/TON

2,238.75 LBS

TREATED BEEF PER/ACRE

-VS-

2,211.5 LBS

CONTROL BEEF PER/ACRE

ION_{fx}TM is a mix of genetically identified and patented bacteria, along with archaea and fungi. While many microbes live naturally in a plant, this mix of microorganisms has been selected to support, enhance, or supplement plant functions. ION_{fx}TM unlocks a plants ability to produce growth regulators and metabolites.



171.5 LBS
MILK/ACRE
ADVANTAGE



-0.6
TONS/ACRE
ADVANTAGE



27.25 LBS
BEEF/ACRE
ADVANTAGE



800.678.3346 • legendseeds.net •

For additional plot details, contact your Legend Seeds representative.