PRACTICAL PEPPER BREEDING
FROM A GROWERS PERSPECTIVE

47 YEARS IN THE CHILE FIELDS

Ed Curry, Curry Chile Farms,
123, Pearce, Arizona
Bacterial L S
Phytophthora
Chile grows in Curry’s fields.
SOUTHWEST LONG GREEN CHILE:

“ITS GENE IMPROVEMENT SOURCES”

BY

ED CURRY, CURRY SEED CO, PEARCE, AZ

PHIL VILLA, CAPSIGEN, CAMARILLO, CA

AND

BEN VILLALÓN, PROFESSOR EMERITUS, WESLACO, TEXAS
PEPPERS = CHILES, CHILIS, CHILLIES, AJIES, CAPSICUMS, PIMIENTOS, PAPRIKAS, ETC.

AWESOME 25 PLUS species !!
NUTRACEUTICALS = NUTRIENTS + PHARMACEUTICALS

ESSENTIAL NUTRIENTS

VITAMINS
*ANTIOXIDANTS*
MINERALS
*FIBERS*

AMINO ACIDS = PROTEIN
FLAVONOIDS
CAROTENOID
BELL PEPPERS, the most highly consumed pepper in the U.S.A.!

one small slice = VITAMINS = C, A, POWERFUL ANTIOXIDANTS
GREEN CHILE
GREEN CHILE
Beautiful !!
GREEN / RED CHILE
ANCHOS
CAYENNE
TAM HOT CAYENNE RETAINS HIGH FLAVOR AT MATURE RED
Other desirable traits include

• Mechanical harvesting
• Earliness
• Color
• Hotness
YELLOW STREAKS = HIGH FLAVOR
Chile grows in Curry's fields.
- No guns permitted on premises.
- No animals permitted in the fields or buildings.
- No sick persons permitted in the fields or buildings.
- No persons with open sores, infected cuts or sores permitted in the fields or buildings.
- No food or beverages, except for drinking water, permitted in the fields or buildings.
- No smoking permitted in the fields or buildings.
- No glass containers permitted in the fields or buildings.
- Any personal belongings must be kept separated from your person, including jewelry, rings, and removing your makeup.
- Do not bring pets in the fields or buildings.
- You must wear proper safety clothing and equipment for your use. Please request locations.
- Follow all farm safety and operation practices.
- Be aware of your surroundings and be alert to the environment, the equipment, and the exits you are using.
FROM A GROWERS POINT OF VIEW

THANK YOU !!
The Seeds of a Hot Market

Producer focuses on genetics

by Nancy Riggs