

APICAL CROP SCIENCE
APPLE
 ORGANIC AMENDMENT PROGRAM

SOIL APPLICATION

FOLIAR APPLICATION

 **SPRING NPK 1**
 Perfect Blend 4-4-2
 Perfect Blend Calcium
 TEP Leonardite
 Fish Bone 3-13-0
 Soft Rock P 0-14-0
 Worm Gold Compost

SPRING BIOLOGY-1
 Pacific Gro
 Spectrum + Myco
 Eden Super Carb
 Fertigold Co
 SeaTonic
 TEP wOrks

SPRING NPK 2
 Perfect Blend 10-3-1
 Perfect Blend 2-8-1
 Perfect Blend 4-4-2
 TEP Leonardite
 Soft Rock P
 Olivine


SPRING BIOLOGY-2
 TwinN
 SeaTonic Gold
 Fertigold SOIL
 Eden Cal-King
 Fertigold Mo
 Tainio Spectrum PSB

FRUIT FILL-DRIP
 Eden Super Carb
 Fertigold SOIL
 Fertigold K-6
 Active 5-10-10
 Eden Super Mag


HEAT STRESS-DRIP
 Fertigold SOIL
 Seatonic
 Eden Mega Cal-Sil
 Fertigold Co
 Tainio Spectrum DS

 **FALL DRY BULK MINERALS**
 TEP Leonardite
 Soft Rock P
 Olivine
 Imery's Wollastonite
 Perfect Blend 4-4-4

FALL SOIL BIOLOGY
 Tainio Spectrum
 Pacific Gro
 Eden Super Carb
 Fertigold Micros 1
 SeaTonic

DORMANT

 Eden Silica
 Eden BlueGold Base
 Eden Super Carb
 Fertigold Mn, Zn
 Fertigold Cu
 Thyme Guard
 Ampersand

BUD BREAK
 Eden Silica
 Eden Super Carb
 Eden Super Phos
 Eden Cal-King
 Fertigold B, Mn, Zn
 Eden Co, Mo
 Tainio Micro 5000

 **PREBLOOM-BLOOM**
 Eden BlueGold
 Eden Super Phos
 Eden Super Carb
 Eden Cal-King
 Fertigold B, Mn, Zn
 Molt-X, Mycotrol
 Cartel

 **PETAL FALL**
 Eden BlueGold
 Active 2-20-2
 Eden Cal-King
 Ferticell Explorer
 Fertigold Fe, Mn, Zn
 Eden Co, Mo
 Agro Pest

 **FRUIT SET**
 Eden BlueGold
 Eden Cal-King
 Eden Super Carb
 Ferticell Explorer
 Fertigold Micros 1
 Eden Super Phos
 Entrust

 **FRUIT FILL**
 Eden BlueGold
 Eden Super Mag
 Active 5-10-10
 Ferticell Explorer
 Fertigold Mn, Zn, B
 Fertigold K-6
 Cartel, Mycotrol

 **FRUIT QUALITY**
 Tainio Micro 5000
 Eden Silica
 Eden GRM Micros
 Eden Super Phos
 3-0-0 Trainer
 Eden Cal-King
 Cartel, Entrust

 **POST-HARVEST**
 Ampersand
 Eden BlueGold Base
 Eden Super Carb
 Fertigold K-6
 Fertigold Mo
 Cinnerate

 = Soil Solution Analysis Recommended  = Leaf Extract Analysis Recommended  = Nematode Release

*The above crop inputs will contribute to a healthy organic apple crop.
 Contact Apical for a program estimate based on your data, budget, and crop goals.
 Application rates and product selection vary based on analysis data.*

