



LABORATORY NUMBER	NAME (PLEASE PRINT)	PHONE NO.	NAME OF COMMERCIAL FIRM	PHONE NO.
SERIAL NO.	STREET OR R.D. NO.		STREET	
DATE	CITY	STATE	ZIP CO	CITY
			STATE	ZIP CO

PLANT ANALYSIS INFORMATION SHEET: VEGETABLE CROPS

Note: Payment of \$24.00 must be submitted with plant sample (check payable to Penn State University)

Is this a check on nutritional status (field tomatoes only) []?

Or is this a special problem []?

If for a check on nutritional status, send 1 plant sample taken about 30 days after transplanting (field tomatoes only).

If a special problem, send plant and soil samples from both good and poor crop areas (2 plant and 2 soil kits needed).

COMPLETE THIS SECTION FOR ALL SAMPLES:

County _____ Field No. _____

Crop _____ Variety _____ Planting date _____

Spacing: between rows _____ within rows _____

Lime: _____ tons/acre of _____ applied on _____
(calclitic or dolomitic) (date)

FERTILIZER

Before planting: _____ lbs/acre of _____ applied on _____

At planting: _____ lbs/acre of _____ applied on _____

Method of application: Broadcast [] Banded []

Sidedressed: _____ lbs/acre of _____ applied on _____
(analysis) (date)

FUNGICIDES

Material	Rate/acre	Application frequency	Last spray date
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

COMPLETE THIS SECTION FOR SPECIAL PROBLEMS ONLY:

This soil is: Gravelly [] Sandy [] Shaley [] Eroded []
Silt [] Clay [] Loam []

The topography is Flat [] Sloping [] Steep Grade []

Rainfall this season was: Light [] Normal [] Heavy []

Free water drains away: Slowly [] Quickly []

Growth has been: Stunted [] Average [] Excessive []

If the leaf is discolored, does the color variation occur:

Along leaf margin [] Between veins [] Over entire leaf []
In spots []

Leaves were first affected at: Tip [] Middle [] Base [] of plant

Symptoms were first seen: June [] July [] August [] September []

Roots appear: Normal [] Discolored []

HERBICIDES

Material	Rate/acre	Date applied
_____	_____	_____
_____	_____	_____
_____	_____	_____

Additional information (use back if needed): _____

