## TABLE II

## A Checklist of Some Seed-Borne Vegetable Diseases

BEAN Anthracnose (false rust), bacterial blight, bacterial wilt,

common mosaic, halo blight

BRASSICAS Bacterial leaf spot, black leg, black rot

CARROT Alternaria blight, bacterial blight, early blight

CELERY Early blight, late blight

CORN Bacterial blight (Stewart's disease), seedling blight

CUCURBITS Anthracnose, alternaria blight, angular leaf spot,

fusarium wilt, mosaic

EGGPLANT Fruit rot (phomopsis blight)

LETTUCE Anthracnose, mosaic, septoria leaf spot
PEA Ascochyta pod spot, bacterial blight, scab

PEPPER Anthracnose, bacterial spot, cercospora leaf spot

POTATO (tubers) Bacterial ring spot, black scurf, early blight, late blight,

leaf roll, mosaic, scab, wilt

RADISH Leaf spot

SPINACH Anthracnose

TOMATO Bacterial canker, bacterial spot, early blight, nailhead

spot, wilt

Many authorities recommend hot water treatment of infected seed: immerse at 125°F. (52°C.) for 15 to 30 minutes just prior to planting. Cool seeds quickly. Alternatively, a 90-second soak in diluted bleach (one part household bleach to nine parts water) followed by a pure water rinse will disinfect the seed coat.