

GREASE TRAP REQUIREMENTS

DOCUMENT NUMBER: 15410

APPLICATION: ELEMENTARY, MIDDLE AND HIGH SCHOOL

DATE OF ISSUE:

06-04-96 - revised format

05-18-94 - revised to add note about grease trap location

01-29-91 - first issued

NOTES:

Grease traps are to be sized in accordance with the attached information.

Locate grease trap at least 100 feet from closest applicable kitchen drain.

In accordance with HRS Rules 10D-6, use the following criteria in sizing grease traps:

Meals Per Day = 75% of student capacity at middle and high schools, 57% at elementary

Water consumption per meal based on metered data = Less than one (1) gallon/meal

Tank Size (ga) = (M) X (GM) X (LF)

M = Meals per day

GM = Gallons wastewater per meal

LF = Load factor (1.00 for dish washing)

ATTACHMENTS:

None