

TABLE I

EFFLUENT LOADING REQUIREMENTS BASED ON SOIL CLASSIFICATION

SOIL CLASS (Refer to Table VI)	LONG TERM APPLICATION (R_a) *GALLONS PER ABSORPTIVE AREA (SF) PER DAY
Ia	>0.50
Ib	0.38
II	0.25
III	0.20
IV	0.1

- The absorptive area consists of the bottom area of the excavation **PLUS** one foot of sidewall area around the full perimeter of the excavation.

The required absorptive area shall be calculated by the following formula:

ABSORPTIVE AREA = Q/R_a , Where Q is the wastewater usage rate in gallons per day (see Table III, Relating to Wastewater Usage Rate).