## GREASE INTERCEPTOR SIZING POLICY

## <u>ADMINISTRATIVE CODE SECTION 4.6.11(b):</u> TYPES OF WASTE PROHIBITED:

Except as hereinafter provided, no person shall discharge or cause to be discharged any of the following described waters to any public sewer:

Any water or waste which contains more than 250 parts per million, by weight, of fat, oil or grease.

## <u>ADMINISTRATIVE CODE SECTION 4.6.13:</u> GREASE INTERCEPTORS/TRAPS REQUIRED:

Grease, oil and sand interceptors/traps shall be provided when they are necessary for the proper handling of liquid wastes containing grease in excessive amounts, any flammable waste, sands and other harmful ingredients; except that such interceptors shall not be required for buildings used exclusively for residential purposes. All interceptors/traps shall be of a type and capacity approved by the District and shall be located as to be readily and easily accessible for cleaning and inspection. Sizing of grease interceptors/traps shall be in accordance with current District policy.

## POLICY:

To determine the appropriate size grease interceptor to be installed at new installations and for remodel or retrofit of existing equipment, the business operator or his agent shall abide by the following table:

UPC TAE	3LE H-1
GRAVITY GREASE INTERCEPTOR SIZING	
DFU's (1)	INTERCEPTOR VOLUME
8	500 gallons
21	750 gallons
35	1,000 gallons
90	1,250 gallons
172	1,500 gallons
216	2,000 gallons
307	2,500 gallons
342	3,000 gallons
428	4,000 gallons
576	5,000 gallons
720	7,500 gallons
2112	10,000 gallons
2640	15,000 gallons
(1) The maximum allowable DFU's	plumbed to the kitchen drain lines

1) The maximum allowable DFU's plumbed to the kitchen drain lines that will be connected to the grease interceptor.

DATE:
JUL 2016
SCALE:
NO SCALE
DRAWN:
MAM
FILE:
STANDARDS
SHEET:
G 14

**GENERAL NOTES** 



SOUTH TAHOE PUBLIC UTILITY DISTRICT