

**CITY OF SAN DIEGO PUBLIC UTILITIES
FEWD PERMIT PROGRAM**

DFU WORKSHEET FOR GRAVITY GREASE INTERCEPTOR (GGI) SIZING*

	TYPE	USAGE	COMMENTS	GREASE REMOVAL EQUIPMENT (GRE) REQUIRED?	QTY	TOTAL DFU'S
1	1-COMP SINK	ANY EXCEPT NOTED BELOW	3 DFU	DETERMINED AT PLAN CHECK		
2	1-COMP SINK	BAR/DRINKS	2 DFU	OPTIONAL		
3	1-COMP SINK	DUMP (COFFEE)	2 DFU	YES		
4	1-COMP SINK	HAND	1 DFU	DETERMINED AT PLAN CHECK		
5	2-COMP SINK	ANY EXCEPT NOTED BELOW	3 DFU	DETERMINED AT PLAN CHECK		
6	2-COMP SINK	BAR/DRINKS	2 DFU	OPTIONAL		
7	3-COMP SINK	ANY EXCEPT NOTED BELOW	3 DFU	YES		
8	3-COMP SINK	BAR/DRINKS	2 DFU	OPTIONAL		
9	4-COMP SINK	ANY EXCEPT NOTED BELOW	3 DFU	YES		
10	4-COMP SINK	BAR/DRINKS	2 DFU	OPTIONAL		
11	GARGAGE DISPOSAL		ADD 3 DFU TO SINK DFU	**YES (SEE NOTE BELOW REGARDING GARBAGE DISPOSALS)		
12	BRAISING PAN		1 DFU IF DISCHARGES TO FLOOR SINK OR TROUGH	YES		
13	COLD TABLE	PLUMBED TO FLOOR SINK	1 DFU	DETERMINED AT PLAN CHECK		
14	COMBI OVEN		1 DFU	DETERMINED AT PLAN CHECK		
15	CAN WASH		3 DFU	YES		
16	DIPPER WELL		1 DFU	DETERMINED AT PLAN CHECK		
17	PRE-RINSE		3 DFU	YES		
18	DISHWASHER		UNDER COUNTER	DO NOT CONNECT TO GW PER CALIFORNIA PLUMBING CODE		
19	DISHWASHER		COMMERICAL			
20	DISHWASHER		LARGE COMMERICAL			
21	ESPRESSO MACHINE	PLUMBED TO FLOOR SINK	1 DFU	YES		
22	FLOOR DRAIN	COOKLINE	0 DFU	YES		
23	FLOOR DRAIN	SCULLERY	0 DFU	YES		
24	FLOOR DRAIN	UTILITY	BY MOP SINK = 0 DFU	YES		
25	FLOOR DRAIN		0 DFU IF EMERGENCY DRAIN	DETERMINED AT PLAN CHECK		
26	FLOOR SINK	CONDENSATE	0 DFU	DETERMINED AT PLAN CHECK		
27	FLOOR TROUGH	CONDENSATE	0 DFU OR IF EMERGENCY DRAIN	DETERMINED AT PLAN CHECK		
28	FLOOR TROUGH		2 DFU IF FOR WASHDOWN	DETERMINED AT PLAN CHECK		
29	GLASS DRAIN RACK		0 DFU	OPTIONAL		
30	MOP SINK		3 DFU	DETERMINED AT PLAN CHECK		
31	QUICK DRAIN	(DISHWASHER)	2 DFU	YES		
32	QUICK DRAIN	(POT SINK)	2 DFU	YES		
33	QUICK DRAIN	(PRE-RINSE)	3 DFU	YES		
34	ROTISSERIE	PLUMBED TO FLOOR SINK	1 DFU	YES		
35	STEAM TABLE	PLUMBED TO FLOOR SINK	1 DFU	DETERMINED AT PLAN CHECK		
36	SOUP KETTLE	PLUMBED TO FLOOR SINK OR FLOOR TROUGH	1 DFU IF WASTEWATER IS ONLY FROM CLEANING	YES		
37	SOUP KETTLE	PLUMBED TO FLOOR SINK OR FLOOR TROUGH	3 DFU IF FULL KETTLE IS DISCHARGED (LIKE BAGELS)	YES		
38	STEAMER	PLUMBED TO FLOOR SINK	1 DFU	DETERMINED AT PLAN CHECK		
39	TILT SKILLET		1 DFU IF DISCHARGES TO FLOOR SINK OR TROUGH	YES		
40	WASHER		2 DFU CLOTHES WASHER OR GLASS SANTIZER	DETERMINED AT PLAN CHECK		
41	WATER WASH HOOD		2 DFU	DETERMINED AT PLAN CHECK		
42	WOK RANGE		4 DFU	YES		

* FOR SIZING OF GGI FOR SHELL BUILDINGS REFER TO 2019 CALIFORNIA PLUMBING CODE SECTION 1014.3.6 AND TABLE 703.2

**CITY OF SAN DIEGO DOES NOT RECOMMEND THE INSTALLATION OF GARBAGE DISPOSALS, BUT WILL APPROVE ONLY IF CONNECTED TO A GGI SIZED LARGE ENOUGH TO HANDLE THE EXTRA SOLIDS.

**TOTAL
DFU'S**

**2019 CALIFORNIA PLUMBING CODE
TABLE 1014.3.6 GRAVITY GREASE INTERCEPTOR**

MAXIMUM ALLOWABLE DFUS	SIZING 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