



# Daily Design Flow

Permit Number: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Owner: \_\_\_\_\_

**Base Flow**

No. Bedrooms (max 5) \_\_\_\_\_ = \_\_\_\_\_ L

1 bedroom = 750L/Day  
 2 bedroom = 1100L/Day  
 3 bedroom = 1600L/Day  
 4 bedroom = 2000L/Day  
 5 bedroom = 2500L/Day

**Additional Flow**

1) Number of Bedrooms over 5  
 \_\_\_\_\_ x 500 = \_\_\_\_\_ L

2) Area over 200 m2 (not including fin. Basement space)

Total	_____ m2	_____ sf		
	Each 10 m2 between 200-400 m2	# pts	_____ x 100 =	_____ L
	Each 10 m2 between 400-600 m2	# pts	_____ x 75 =	_____ L
	Each 10 m2 over 600 m2	# pts	_____ x 50 =	_____ L
		Area Total	=	_____ L

3) Fixture Units over 20

W.C	4	x	_____ =	_____
Lav	1	x	_____ =	_____
Bathtub/shower	1.5	x	_____ =	_____
Shwr (1 hd)	1.5	x	_____ =	_____
Kit. Sink	1.5	x	_____ =	_____
Laundry Tub	1.5	x	_____ =	_____
Washer	1.5	x	_____ =	_____
fir Drain	3	x	_____ =	_____
fir Drain	1	x	_____ =	_____
Bidet	1	x	_____ =	_____
Bathroom Group	6	x	_____ =	_____
Other:				
		x	_____ =	_____
		x	_____ =	_____
		Total	=	_____

20 = \_\_\_\_\_  
 \*if this is not positive # do not count

Each fixture unit over 20 \_\_\_\_\_ x 50 = \_\_\_\_\_ L

**Total Daily Design Flow**

	Base Flow	+	Additional Flow	=	_____ L
1)	_____	+	_____	=	_____ L
2)	_____	+	_____	=	_____ L
3)	_____	+	_____	=	_____ L
	Total Daily Design Flow	=	_____	=	_____ L

Minimum Tank Size= \_\_\_\_\_ L x 2 = \_\_\_\_\_ L **Min Tank Size 3600L Tank**