



Convert Fixture Units to Building GPM Load

Total Fixture Flow Units	NAMCO's Recommended GPM Load			Hunter's Curve Recommended GPM Load
	Apts. Office Buildings GPM	Hotel Motel GPM	Industrial Municipal Hospital GPM	*Hunter's Curve GPM
200	73	82	95	100
250	76	85	98	100
300	80	90	100	110
400	85	95	110	115
500	90	98	115	120
600	100	100	120	141
900	120	125	135	193
1200	135	145	155	232
1500	150	165	185	270
1750	170	185	200	295
2000	190	200	200	326
2500	220	240	260	380
3000	250	275	300	432
4000	300	340	365	see local codes
5000	350	400	430	
6000	400	450	490	Notes:

7000	450	500	540
8000	490	550	600
10,000	600	675	769
**Cooling Towers	GPM	**Swimming Pools	GPM
**Lawn Sprinkler	GPM	**Fire Demand 250 GPM per 2½ Outlet	GPM

Total System Load = _____ GPM

** Additional Load = _____ GPM

Total = _____ GPM

* Hunter's Curve: These Figures may be required by local codes.

** Add any other loads that may exist (Cooling Towers, Swimming pools, Commercial kitchens, or Commercial washer loads) to the system load.