

Influent Patterns						
	Flow	COD Load	Ammonia Load	TKN Load	TSS Load	Adjusted flow pattern for a 1.321 peak
	Ratio	Ratio	Ratio	Ratio	Ratio	
12:00:00 AM	0.973	0.960	0.983	0.981	0.830	0.966
2:00:00 AM	0.758	0.813	0.670	0.654	0.722	0.753
4:00:00 AM	0.670	0.337	0.381	0.364	0.321	0.665
6:00:00 AM	0.682	0.156	0.308	0.287	0.249	0.677
8:00:00 AM	1.132	0.680	1.277	1.200	0.897	1.125
10:00:00 AM	1.251	0.854	1.096	1.070	1.026	1.321
12:00:00 PM	1.171	1.793	1.464	1.467	1.543	1.164
2:00:00 PM	1.113	1.557	1.305	1.400	1.581	1.105
4:00:00 PM	1.057	1.358	1.184	1.200	1.272	1.050
6:00:00 PM	1.045	1.112	1.188	1.190	1.208	1.038
8:00:00 PM	1.070	1.048	1.157	1.131	1.008	1.063
10:00:00 PM	1.078	1.333	0.987	1.057	1.343	1.071
Avg	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000