N.E. BANK

6-INCH VENTURI METER

C = 1.4863

DISCHARGE TABLE

Rated 7-51

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	0.000	0.149	0.210	0.257	0.297	0.332	0.364	0.393	0.420	0.446
.1	.470	.493	.515	.536	.556	.576	.595	.613	.631	.648
.2	.665	.681	.697	.713	.728	.743	.758	.772	.787	.802
.3	.814	.828	.841	.854	.867	.879	.892	.904	.916	.928
.4	.940	.952	.963	.975	.986	.997	1.008	1.019	1.030	1.040
.5	1.051	1.061	1.072	1.082	1.092	1.102	1.112	1.122	1.132	1.142
.6	1.151	1.161	1.170	1.180	1.189	1.198	1.207	1.217	1.226	1.235
.7	1.244	1.252	1.261	1.270	1.279	1.287	1.296	1.304	1.313	1.321
.8	1.329	1.338	1.346	1.354	1.362	1.370	1.378	1.386	1.394	1.402
.9	1.410	1.418	1.426	1.433	1.441	1.449	1.456	1.464	1.471	1.479
1.0	1.486	1.494	1.501	1.508	1.516	1.523	1.530	1.537	1.545	1.552
1.1	1.559	1.566	1.573	1.580	1.587	1.594	1.601	1.608	1.615	1.621
1.2	1.628	1.635	1.642	1.648	1.655	1.662	1.668	1.675	1.682	1.688
1.3	1.695	1.701	1.708	1.714	1.721	1.727	1.733	1.740	1.746	1.752
1.4	1.759	1.765	1.771	1.777	1.784	1.790	1.796	1.802	1.808	1.814
1.5	1.820	1.826	1.832	1.838	1.844	1.850	1.856	1.862	1.868	1.874
1.6	1.880	1.886	1.892	1.898	1.903	1.909	1.915	1.921	1.926	1.932
1.7	1.938	1.944	1.949	1.955	1.961	1.966	1.972	1.977	1.983	1.989
1.8	1.994	2.000	2.005	2.011	2.016	2.022	2.027	2.033	2.038	2.043
1.9	2.049	2.054	2.059	2.065	2.070	2.075	2.081	2.086	2.091	2.097
2.0	2.102	2.107	2.112	2.118	2.123	2.128	2.133	2.138	2.144	2.149
2.1	2.154	2.159	2.164	2.169	2.174	2.179	2.184	2.189	2.195	2.200
2.2	2.204	2.210	2.215	2.219	2.225	2.229	2.234	2.239	2.244	2.249
2.3	2.254	2.260	2.264	2.269	2.274	2.278	2.283	2.288	2.293	2.298
2.4	2.303	2.307	2.312	2.317	2.322	2.326	2.331	2.336	2.341	2.345
2.5	2.350	2.355	2.360	2.364	2.369	2.373	2.378	2.383	2.387	2.392
2.6	2.397	2.401	2.406	2.410	2.415	2.420	2.424	2.429	2.433	2.438
2.7	2.442	2.447	2.451	2.456	2.460	2.465	2.469	2.474	2.478	2.483
2.8	2.487	2.491	2.496	2.500	2.505	2.509	2.514	2.518	2.522	2.527

N.E. BANK

8-INCH VENTURI METER

C = 3.3343
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	0.000	0.333	0.471	0.578	0.667	0.746	0.817	0.882	0.943	1.000
.1	1.054	1.106	1.155	1.202	1.248	1.291	1.334	1.375	1.415	1.453
.2	1.491	1.528	1.564	1.599	1.633	1.667	1.700	1.733	1.765	1.796
.3	1.826	1.857	1.886	1.916	1.944	1.973	2.000	2.028	2.055	2.082
.4	2.109	2.135	2.161	2.186	2.212	2.237	2.261	2.286	2.310	2.334
.5	2.358	2.381	2.404	2.427	2.450	2.473	2.495	2.517	2.539	2.561
.6	2.583	2.604	2.625	2.646	2.667	2.688	2.709	2.729	2.749	2.770
.7	2.790	2.809	2.829	2.849	2.868	2.888	2.907	2.926	2.945	2.964
.8	2.982	3.001	3.019	3.038	3.056	3.074	3.092	3.110	3.128	3.146
.9	3.163	3.181	3.198	3.216	3.233	3.250	3.267	3.284	3.301	3.318
1.0	3.334	3.351	3.368	3.384	3.400	3.417	3.433	3.449	3.465	3.481
1.1	3.497	3.513	3.529	3.544	3.560	3.576	3.591	3.607	3.622	3.637
1.2	3.652	3.668	3.683	3.698	3.713	3.728	3.743	3.757	3.772	3.787
1.3	3.802	3.816	3.831	3.845	3.860	3.874	3.888	3.903	3.917	3.931
1.4	3.945	3.959	3.973	3.987	4.001	4.015	4.029	4.043	4.057	4.070
1.5	4.084	4.097	4.111	4.124	4.138	4.151	4.165	4.178	4.191	4.205
1.6	4.218	4.231	4.244	4.257	4.270	4.283	4.296	4.309	4.322	4.335
1.7	4.347	4.360	4.373	4.386	4.398	4.411	4.423	4.436	4.449	4.461
1.8	4.473	4.486	4.498	4.511	4.523	4.535	4.547	4.560	4.572	4.584
1.9	4.596	4.608	4.620	4.632	4.644	4.656	4.668	4.680	4.692	4.704
2.0	4.715	4.727	4.739	4.751	4.762	4.774	4.786	4.797	4.809	4.820
2.1	4.832	4.843	4.855	4.866	4.878	4.889	4.899	4.912	4.923	4.934
2.2	4.945	4.957	4.968	4.979	4.990	5.001	5.012	5.024	5.034	5.046
2.3	5.057	5.068	5.079	5.089	5.100	5.111	5.122	5.133	5.144	5.155
2.4	5.165	5.176	5.187	5.198	5.208	5.219	5.230	5.240	5.251	5.262
2.5	5.272	5.283	5.293	5.304	5.314	5.326	5.335	5.345	5.356	5.366
2.6	5.377	5.387	5.397	5.407	5.418	5.428	5.438	5.448	5.459	5.469
2.7	5.471	5.489	5.499	5.509	5.519	5.529	5.539	5.549	5.559	5.569
2.8	5.579	5.589	5.599	5.609	5.619	5.629	5.639	5.649	5.659	5.668

N. E. BANK

12-INCH VENTURI METER

C = 7.8290
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	00.000	0.783	1.107	1.356	1.566	1.751	1.917	2.072	2.214	2.349
.1	2.476	2.597	2.712	2.823	2.930	3.032	3.132	3.228	3.322	3.413
.2	3.501	3.588	3.672	3.755	3.835	3.914	3.992	4.068	4.143	4.216
.3	4.288	4.359	4.429	4.498	4.565	4.632	4.697	4.762	4.826	4.889
.4	4.952	5.013	5.074	5.133	5.193	5.252	5.310	5.368	5.424	5.480
.5	5.536	5.591	5.645	5.700	5.753	5.806	5.858	5.911	5.963	6.013
.6	6.064	6.114	6.165	6.214	6.263	6.312	6.360	6.408	6.456	6.504
.7	6.551	6.597	6.643	6.689	6.735	6.780	6.825	6.870	6.915	6.958
.8	7.002	7.046	7.089	7.132	7.175	7.218	7.261	7.302	7.344	7.386
.9	7.427	7.468	7.510	7.550	7.590	7.631	7.671	7.711	7.750	7.790
1.0	7.829	7.868	7.907	7.946	7.984	8.022	8.061	8.098	8.136	8.173
1.1	8.205	8.249	8.285	8.322	8.359	8.396	8.432	8.469	8.505	8.541
1.2	8.565	8.612	8.647	8.683	8.718	8.753	8.788	8.822	8.858	8.892
1.3	8.927	8.961	8.995	9.029	9.063	9.097	9.130	9.164	9.197	9.230
1.4	9.263	9.296	9.329	9.362	9.395	9.428	9.460	9.492	9.525	9.556
1.5	9.588	9.620	9.652	9.684	9.716	9.747	9.778	9.810	9.841	9.872
1.6	9.903	9.934	9.965	9.995	10.026	10.056	10.087	10.117	10.147	10.178
1.7	10.207	10.238	10.268	10.297	10.327	10.357	10.386	10.416	10.445	10.474
1.8	10.503	10.533	10.562	10.591	10.620	10.648	10.677	10.706	10.734	10.763
1.9	10.791	10.820	10.848	10.876	10.904	10.932	10.961	10.989	11.016	11.044
2.0	11.073	11.099	11.126	11.155	11.182	11.210	11.237	11.264	11.291	11.318
2.1	11.345	11.372	11.399	11.426	11.453	11.480	11.506	11.533	11.560	11.586
2.2	11.612	11.639	11.665	11.691	11.718	11.744	11.769	11.796	11.822	11.848
2.3	11.873	11.899	11.925	11.950	11.976	12.002	12.027	12.053	12.078	12.104
2.4	12.129	12.154	12.179	12.204	12.229	12.254	12.279	12.305	12.329	12.354
2.5	12.378	12.403	12.429	12.453	12.477	12.502	12.526	12.551	12.575	12.599
2.6	12.624	12.648	12.672	12.696	12.721	12.745	12.769	12.793	12.817	12.840
2.7	12.865	12.888	12.912	12.936	12.959	12.983	13.006	13.030	13.053	13.077
2.8	13.100	13.124	13.147	13.171	13.193	13.217	13.240	13.263	13.287	13.309

N. E. BANK

14-INCH VENTURI METER

C = 13.0412
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	00.000	1.304	1.844	2.259	2.608	2.916	3.194	3.451	3.688	3.912
.1	4.124	4.326	4.517	4.703	4.881	5.051	5.216	5.377	5.533	5.685
.2	5.832	5.977	6.116	6.255	6.389	6.521	6.650	6.776	6.901	7.023
.3	7.143	7.261	7.377	7.492	7.605	7.715	7.825	7.933	8.039	8.144
.4	8.249	8.350	8.452	8.551	8.650	8.748	8.764	8.941	9.035	9.129
.5	9.221	9.313	9.404	9.494	9.583	9.671	9.759	9.846	9.932	10.017
.6	10.102	10.185	10.269	10.351	10.433	10.514	10.595	10.674	10.754	10.833
.7	10.912	10.989	11.065	11.142	11.218	11.294	11.369	11.444	11.518	11.591
.8	11.664	11.737	11.809	11.881	11.952	12.024	12.094	12.164	12.234	12.303
.9	12.372	12.440	12.509	12.577	12.643	12.711	12.778	12.844	12.909	12.976
1.0	13.041	13.106	13.172	13.236	13.299	13.363	13.427	13.490	13.552	13.615
1.1	13.678	13.740	13.802	13.863	13.924	13.985	14.045	14.107	14.167	14.227
1.2	14.285	14.345	14.404	14.464	14.523	14.580	14.639	14.696	14.755	14.812
1.3	14.870	14.927	14.983	15.040	15.096	15.153	15.209	15.265	15.319	15.376
1.4	15.430	15.485	15.540	15.595	15.649	15.704	15.758	15.811	15.866	15.918

N. W. BANK

4-INCH VENTURI METER

C = 0.7243
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	0.000	0.074	0.102	0.125	0.145	0.162	0.177	0.192	0.205	0.217
.1	.229	.240	.251	.261	.271	.280	.290	.299	.307	.316
.2	.324	.332	.340	.347	.355	.362	.369	.376	.383	.390
.3	.397	.403	.410	.416	.422	.428	.435	.441	.446	.452
.4	.458	.464	.469	.475	.480	.486	.491	.497	.502	.507
.5	.512	.517	.522	.527	.532	.537	.542	.547	.552	.556
.6	.561	.566	.570	.575	.579	.584	.588	.593	.597	.602
.7	.606	.610	.615	.619	.623	.627	.631	.636	.640	.644
.8	.648	.652	.656	.660	.664	.668	.672	.676	.679	.683
.9	.687	.691	.695	.698	.702	.706	.710	.713	.717	.721
1.0	.724	.728	.732	.735	.739	.742	.746	.749	.753	.756
1.1	.760	.763	.766	.770	.773	.777	.780	.783	.786	.790
1.2	.793	.797	.800	.803	.807	.810	.813	.816	.819	.823
1.3	.826	.829	.832	.835	.838	.842	.845	.848	.851	.854
1.4	.857	.860	.863	.866	.869	.872	.875	.878	.881	.884
1.5	.887	.890	.893	.896	.899	.902	.905	.908	.910	.913
1.6	.916	.919	.922	.925	.928	.930	.933	.936	.939	.942
1.7	.944	.947	.950	.953	.955	.958	.961	.964	.966	.969
1.8	.972	.974	.977	.980	.982	.985	.988	.990	.993	.996
1.9	.998	1.001	1.004	1.006	1.009	1.011	1.014	1.017	1.019	1.022
2.0	1.024	1.027	1.029	1.032	1.034	1.037	1.040	1.042	1.044	1.047
2.1	1.050	1.052	1.055	1.057	1.060	1.062	1.065	1.067	1.069	1.072
2.2	1.074	1.077	1.079	1.082	1.084	1.086	1.089	1.091	1.094	1.096
2.3	1.098	1.101	1.103	1.106	1.108	1.110	1.113	1.115	1.117	1.120
2.4	1.122	1.124	1.127	1.129	1.131	1.134	1.136	1.138	1.141	1.143
2.5	1.145	1.148	1.150	1.152	1.154	1.157	1.159	1.161	1.163	1.166
2.6	1.168	1.170	1.172	1.175	1.177	1.179	1.181	1.184	1.186	1.188
2.7	1.190	1.192	1.194	1.197	1.199	1.201	1.203	1.205	1.208	1.210
2.8	1.212	1.214	1.216	1.218	1.221	1.223	1.225	1.227	1.229	1.231

N.W. BANK

6-INCH VENTURI METER

C = 1.5207
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	0.000	0.152	0.215	0.263	0.304	0.340	0.372	0.402	0.430	0.456
.1	.481	.504	.527	.548	.569	.589	.608	.627	.645	.663
.2	.680	.697	.713	.729	.745	.760	.775	.790	.805	.819
.3	.833	.847	.860	.874	.887	.900	.912	.925	.937	.950
.4	.962	.974	.986	.997	1.009	1.020	1.031	1.043	1.054	1.064
.5	1.075	1.086	1.097	1.107	1.117	1.128	1.138	1.148	1.158	1.168
.6	1.178	1.188	1.197	1.207	1.217	1.226	1.235	1.245	1.254	1.263
.7	1.272	1.281	1.290	1.299	1.308	1.317	1.326	1.334	1.343	1.352
.8	1.360	1.369	1.377	1.385	1.394	1.402	1.410	1.418	1.427	1.435
.9	1.443	1.451	1.459	1.467	1.474	1.482	1.490	1.498	1.505	1.513
1.0	1.521	1.528	1.536	1.543	1.551	1.558	1.566	1.573	1.580	1.588
1.1	1.595	1.602	1.609	1.617	1.624	1.631	1.638	1.645	1.652	1.659
1.2	1.666	1.673	1.680	1.687	1.693	1.700	1.707	1.714	1.721	1.727
1.3	1.734	1.741	1.747	1.754	1.760	1.767	1.773	1.780	1.786	1.793
1.4	1.799	1.806	1.812	1.818	1.825	1.831	1.837	1.844	1.850	1.856
1.5	1.862	1.869	1.875	1.881	1.887	1.893	1.899	1.905	1.912	1.918
1.6	1.924	1.930	1.936	1.941	1.947	1.953	1.959	1.965	1.971	1.977
1.7	1.983	1.989	1.994	2.000	2.006	2.012	2.017	2.023	2.029	2.035
1.8	2.040	2.046	2.052	2.057	2.063	2.068	2.074	2.080	2.085	2.091
1.9	2.096	2.102	2.107	2.113	2.118	2.124	2.129	2.134	2.140	2.145
2.0	2.151	2.156	2.161	2.167	2.172	2.177	2.183	2.188	2.193	2.198
2.1	2.204	2.209	2.214	2.219	2.225	2.230	2.235	2.240	2.245	2.250
2.2	2.256	2.261	2.266	2.271	2.276	2.281	2.286	2.291	2.296	2.301
2.3	2.306	2.311	2.316	2.321	2.326	2.331	2.336	2.341	2.346	2.351
2.4	2.356	2.361	2.366	2.371	2.375	2.380	2.385	2.390	2.395	2.400
2.5	2.404	2.409	2.414	2.419	2.424	2.428	2.433	2.438	2.443	2.447
2.6	2.452	2.457	2.461	2.466	2.471	2.476	2.480	2.485	2.490	2.494
2.7	2.499	2.503	2.508	2.513	2.517	2.522	2.526	2.531	2.535	2.540
2.8	2.545	2.549	2.554	2.558	2.563	2.567	2.572	2.576	2.581	2.585

N.W. BANK

8-INCH VENTURI METER

C = 3.3343
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	0.000	0.333	0.471	0.578	0.667	0.746	0.817	0.882	0.943	1.000
.1	1.054	1.106	1.155	1.202	1.248	1.291	1.334	1.375	1.415	1.453
.2	1.491	1.528	1.564	1.599	1.633	1.667	1.700	1.733	1.765	1.796
.3	1.826	1.857	1.886	1.916	1.944	1.973	2.000	2.028	2.055	2.082
.4	2.109	2.135	2.161	2.186	2.212	2.237	2.261	2.286	2.310	2.334
.5	2.358	2.381	2.404	2.427	2.450	2.473	2.495	2.517	2.539	2.561
.6	2.583	2.604	2.625	2.646	2.667	2.688	2.709	2.729	2.749	2.770
.7	2.790	2.809	2.829	2.849	2.868	2.888	2.907	2.926	2.945	2.964
.8	2.982	3.001	3.019	3.038	3.056	3.074	3.092	3.110	3.128	3.146
.9	3.163	3.181	3.198	3.216	3.233	3.250	3.267	3.284	3.301	3.318
1.0	3.334	3.351	3.368	3.384	3.400	3.417	3.433	3.449	3.465	3.481
1.1	3.497	3.513	3.529	3.544	3.560	3.576	3.591	3.607	3.622	3.637
1.2	3.652	3.668	3.683	3.698	3.713	3.728	3.743	3.757	3.772	3.787
1.3	3.802	3.816	3.831	3.845	3.860	3.874	3.888	3.903	3.917	3.931
1.4	3.945	3.959	3.973	3.987	4.001	4.015	4.029	4.043	4.057	4.070
1.5	4.084	4.097	4.111	4.124	4.138	4.151	4.165	4.178	4.191	4.205
1.6	4.218	4.231	4.244	4.257	4.270	4.283	4.296	4.309	4.322	4.335
1.7	4.347	4.360	4.373	4.386	4.398	4.411	4.423	4.436	4.449	4.461
1.8	4.473	4.486	4.498	4.511	4.523	4.535	4.547	4.560	4.572	4.584
1.9	4.596	4.608	4.620	4.632	4.644	4.656	4.668	4.680	4.692	4.704
2.0	4.715	4.727	4.739	4.751	4.762	4.774	4.786	4.797	4.809	4.820
2.1	4.832	4.843	4.855	4.866	4.878	4.889	4.899	4.912	4.923	4.934
2.2	4.945	4.957	4.968	4.979	4.990	5.001	5.012	5.024	5.034	5.046
2.3	5.057	5.068	5.079	5.089	5.100	5.111	5.122	5.133	5.144	5.155
2.4	5.165	5.176	5.187	5.198	5.208	5.219	5.230	5.240	5.251	5.262
2.5	5.272	5.283	5.293	5.304	5.314	5.326	5.335	5.345	5.356	5.366
2.6	5.377	5.387	5.397	5.407	5.418	5.428	5.438	5.448	5.459	5.469
2.7	5.471	5.489	5.499	5.509	5.519	5.529	5.539	5.549	5.559	5.569
2.8	5.579	5.589	5.599	5.609	5.619	5.629	5.639	5.649	5.659	5.668

N.W. BANK

12-INCH VENTURI METER

C = 8.0963
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	00.000	00.810	1.145	1.402	1.619	1.810	1.983	2.142	2.290	2.429
.1	2.560	2.686	2.805	2.920	3.030	3.136	3.239	3.338	3.435	3.529
.2	3.621	3.711	3.797	3.883	3.966	4.048	4.128	4.207	4.285	4.360
.3	4.434	4.508	4.580	4.651	4.721	4.790	4.858	4.925	4.991	5.056
.4	5.121	5.184	5.247	5.309	5.370	5.431	5.491	5.551	5.609	5.667
.5	5.725	5.782	5.838	5.894	5.949	6.004	6.058	6.113	6.166	6.219
.6	6.271	6.323	6.375	6.426	6.477	6.527	6.577	6.627	6.676	6.726
.7	6.774	6.822	6.870	6.917	6.964	7.011	7.058	7.105	7.151	7.196
.8	7.241	7.287	7.331	7.376	7.420	7.465	7.509	7.551	7.595	7.638
.9	7.681	7.723	7.766	7.808	7.849	7.891	7.933	7.974	8.015	8.056
1.0	8.096	8.137	8.177	8.217	8.257	8.296	8.336	8.375	8.414	8.453
1.1	8.491	8.530	8.568	8.606	8.644	8.682	8.720	8.758	8.795	8.832
1.2	8.869	8.906	8.942	8.980	9.016	9.052	9.088	9.124	9.160	9.196
1.3	9.231	9.267	9.302	9.337	9.372	9.407	9.442	9.477	9.511	9.546
1.4	9.580	9.614	9.648	9.682	9.716	9.750	9.783	9.816	9.850	9.882
1.5	9.916	9.949	9.982	10.014	10.048	10.080	10.112	10.145	10.177	10.209
1.6	10.241	10.273	10.305	10.337	10.368	10.400	10.431	10.463	10.494	10.525
1.7	10.556	10.588	10.618	10.649	10.680	10.711	10.741	10.771	10.802	10.832
1.8	10.862	10.893	10.923	10.953	10.983	11.012	11.042	11.072	11.101	11.131
1.9	11.160	11.189	11.218	11.247	11.277	11.306	11.335	11.364	11.392	11.421
2.0	11.450	11.478	11.507	11.536	11.564	11.592	11.621	11.648	11.676	11.705
2.1	11.732	11.761	11.788	11.817	11.844	11.872	11.900	11.927	11.954	11.982
2.2	12.008	12.036	12.063	12.090	12.118	12.144	12.171	12.199	12.225	12.252
2.3	12.279	12.306	12.332	12.358	12.385	12.412	12.438	12.464	12.490	12.517
2.4	12.543	12.569	12.595	12.621	12.646	12.672	12.698	12.724	12.750	12.776
2.5	12.801	12.827	12.853	12.878	12.903	12.929	12.954	12.979	13.004	13.029
2.6	13.055	13.080	13.105	13.130	13.155	13.180	13.205	13.229	13.254	13.279
2.7	13.304	13.328	13.352	13.378	13.402	13.426	13.450	13.475	13.499	13.523
2.8	13.548	13.572	13.596	13.620	13.644	13.668	13.692	13.716	13.740	13.764

S.E. BANK

4-INCH VENTURI METER

C = 0.7185
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	00.000	.072	.102	.124	.144	.161	.176	.190	.203	.216
.1	.227	.238	.249	.259	.269	.278	.287	.296	.305	.313
.2	.321	.329	.337	.345	.352	.359	.366	.373	.380	.387
.3	.394	.400	.406	.413	.419	.425	.431	.437	.443	.449
.4	.454	.460	.466	.471	.477	.482	.487	.493	.498	.503
.5	.508	.513	.518	.523	.528	.533	.538	.542	.547	.552
.6	.557	.561	.566	.570	.575	.579	.584	.588	.592	.597
.7	.601	.605	.610	.614	.618	.622	.626	.630	.635	.639
.8	.643	.647	.651	.655	.659	.662	.666	.670	.674	.678
.9	.682	.685	.689	.693	.697	.700	.704	.708	.711	.715
1.0	.719	.722	.726	.729	.733	.736	.740	.743	.747	.750
1.1	.754	.757	.760	.764	.767	.771	.774	.777	.781	.784
1.2	.787	.790	.794	.797	.800	.803	.807	.810	.813	.816
1.3	.819	.822	.825	.829	.832	.835	.838	.841	.844	.847
1.4	.850	.853	.856	.859	.862	.865	.868	.871	.874	.877
1.5	.880	.883	.886	.889	.892	.895	.897	.900	.903	.906
1.6	.909	.912	.915	.917	.920	.923	.926	.929	.931	.934
1.7	.937	.940	.942	.945	.948	.951	.953	.956	.959	.961
1.8	.964	.967	.969	.972	.975	.977	.980	.983	.985	.988
1.9	.990	.993	.996	.998	1.001	1.003	1.006	1.008	1.011	1.014
2.0	1.016	1.019	1.021	1.024	1.026	1.029	1.031	1.034	1.036	1.039
2.1	1.041	1.044	1.046	1.049	1.051	1.054	1.056	1.058	1.061	1.063
2.2	1.066	1.068	1.071	1.073	1.075	1.078	1.080	1.083	1.085	1.087
2.3	1.090	1.092	1.094	1.097	1.099	1.101	1.104	1.106	1.108	1.111
2.4	1.113	1.115	1.118	1.120	1.122	1.125	1.127	1.129	1.131	1.134
2.5	1.136	1.138	1.141	1.143	1.145	1.147	1.150	1.152	1.154	1.156
2.6	1.159	1.161	1.163	1.165	1.167	1.170	1.172	1.174	1.176	1.179
2.7	1.181	1.183	1.185	1.187	1.189	1.191	1.194	1.196	1.198	1.200
2.8	1.202	1.204	1.207	1.209	1.211	1.213	1.215	1.217	1.219	1.221

S.E. BANK

6-INCH VENTURI METER

C = 1.5323
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	00.000	.153	.217	.265	.306	.343	.375	.405	.433	.460
.1	.485	.508	.531	.553	.573	.593	.613	.632	.650	.668
.2	.685	.702	.719	.735	.751	.766	.781	.796	.811	.825
.3	.839	.853	.867	.880	.893	.907	.919	.932	.945	.957
.4	..969	.981	.993	1.005	1.016	1.028	1.039	1.051	1.062	1.073
.5	1.083	1.094	1.105	1.116	1.126	1.136	1.147	1.157	1.167	1.177
.6	1.187	1.197	1.207	1.216	1.226	1.235	1.245	1.254	1.264	1.273
.7	1.282	1.291	1.300	1.309	1.318	1.327	1.336	1.345	1.353	1.362
.8	1.370	1.379	1.387	1.396	1.404	1.413	1.421	1.429	1.437	1.446
.9	1.454	1.462	1.470	1.478	1.486	1.494	1.501	1.509	1.517	1.525
1.0	1.532	1.540	1.548	1.555	1.563	1.570	1.578	1.585	1.592	1.600
1.1	1.607	1.614	1.622	1.629	1.636	1.643	1.650	1.657	1.665	1.672
1.2	1.678	1.686	1.692	1.699	1.706	1.713	1.720	1.727	1.734	1.740
1.3	1.747	1.754	1.760	1.767	1.774	1.780	1.787	1.794	1.800	1.807
1.4	1.813	1.819	1.826	1.832	1.839	1.845	1.851	1.858	1.864	1.870
1.5	1.877	1.883	1.889	1.895	1.902	1.908	1.914	1.920	1.926	1.932
1.6	1.938	1.944	1.950	1.956	1.962	1.968	1.974	1.980	1.986	1.992
1.7	1.998	2.004	2.010	2.015	2.021	2.027	2.033	2.039	2.044	2.050
1.8	2.056	2.062	2.067	2.073	2.079	2.084	2.090	2.095	2.101	2.107
1.9	2.112	2.118	2.123	2.129	2.134	2.140	2.145	2.151	2.156	2.162
2.0	2.167	2.172	2.178	2.183	2.189	2.194	2.199	2.205	2.210	2.215
2.1	2.220	2.226	2.231	2.236	2.242	2.247	2.252	2.257	2.262	2.268
2.2	2.273	2.278	2.283	2.288	2.293	2.298	2.304	2.309	2.314	2.319
2.3	2.324	2.329	2.334	2.339	2.344	2.349	2.354	2.359	2.364	2.369
2.4	2.374	2.379	2.384	2.389	2.393	2.398	2.403	2.408	2.413	2.418
2.5	2.423	2.428	2.433	2.437	2.442	2.447	2.452	2.456	2.461	2.466
2.6	2.471	2.475	2.480	2.485	2.490	2.494	2.499	2.504	2.509	2.513
2.7	2.518	2.522	2.527	2.532	2.536	2.541	2.546	2.550	2.555	2.559
2.8	2.564	2.569	2.573	2.578	2.582	2.587	2.591	2.596	2.600	2.605

S.E. BANK

8-INCH VENTURI METER

C = 2.9787
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	00.000	.298	.421	.516	.596	.666	.729	.788	.842	.894
.1	.942	.988	1.032	1.074	1.115	1.154	1.191	1.228	1.264	1.298
.2	1.332	1.365	1.397	1.429	1.459	1.489	1.519	1.548	1.576	1.604
.3	1.631	1.659	1.685	1.711	1.737	1.762	1.787	1.812	1.836	1.860
.4	1.884	1.907	1.930	1.953	1.976	1.998	2.020	2.042	2.064	2.085
.5	2.106	2.127	2.148	2.168	2.189	2.209	2.229	2.249	2.269	2.288
.6	2.307	2.326	2.345	2.364	2.383	2.401	2.420	2.438	2.456	2.474
.7	2.492	2.510	2.527	2.545	2.562	2.580	2.597	2.614	2.631	2.647
.8	2.664	2.681	2.697	2.714	2.730	2.746	2.762	2.778	2.794	2.810
.9	2.826	2.841	2.857	2.873	2.888	2.903	2.919	2.934	2.949	2.964
1.0	2.979	2.994	3.008	3.023	3.038	3.052	3.067	3.081	3.095	3.110
1.1	3.124	3.138	3.152	3.166	3.180	3.194	3.208	3.222	3.236	3.249
1.2	3.263	3.277	3.290	3.304	3.317	3.330	3.344	3.357	3.370	3.383
1.3	3.396	3.409	3.422	3.435	3.448	3.461	3.474	3.487	3.499	3.512
1.4	3.524	3.537	3.549	3.562	3.574	3.587	3.599	3.611	3.624	3.636
1.5	3.648	3.660	3.672	3.684	3.697	3.708	3.720	3.732	3.744	3.756
1.6	3.768	3.780	3.791	3.803	3.815	3.826	3.838	3.849	3.861	3.872
1.7	3.884	3.895	3.907	3.918	3.929	3.941	3.952	3.963	3.974	3.985
1.8	3.996	4.008	4.019	4.030	4.041	4.051	4.062	4.073	4.084	4.095
1.9	4.106	4.117	4.127	4.138	4.149	4.159	4.170	4.181	4.191	4.202
2.0	4.212	4.223	4.234	4.244	4.254	4.265	4.275	4.285	4.295	4.306
2.1	4.316	4.327	4.337	4.347	4.358	4.368	4.378	4.388	4.398	4.408
2.2	4.418	4.428	4.438	4.448	4.458	4.468	4.478	4.488	4.498	4.508
2.3	4.517	4.527	4.537	4.547	4.557	4.566	4.576	4.586	4.595	4.605
2.4	4.615	4.624	4.634	4.643	4.653	4.662	4.672	4.681	4.691	4.700
2.5	4.710	4.719	4.729	4.738	4.747	4.757	4.766	4.775	4.784	4.794
2.6	4.803	4.812	4.821	4.831	4.840	4.849	4.858	4.867	4.876	4.885
2.7	4.895	4.904	4.912	4.922	4.931	4.940	4.949	4.957	4.966	4.975
2.8	4.984	4.993	5.002	5.011	5.020	5.029	5.038	5.046	5.055	5.064

S.E. BANK

12-INCH VENTURI METER

C = 7.9146
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	00.000	.791	1.119	1.371	1.583	1.770	1.938	2.094	2.238	2.374
.1	2.503	2.625	2.742	2.854	2.962	3.065	3.166	3.263	3.358	3.450
.2	3.539	3.627	3.712	3.796	3.877	3.957	4.036	4.112	4.188	4.262
.3	4.335	4.407	4.477	4.547	4.615	4.682	4.749	4.814	4.879	4.943
.4	5.006	5.068	5.129	5.190	5.250	5.309	5.368	5.426	5.483	5.540
.5	5.596	5.652	5.707	5.762	5.816	5.869	5.922	5.976	6.028	6.079
.6	6.131	6.181	6.232	6.282	6.332	6.381	6.430	6.478	6.526	6.575
.7	6.622	6.669	6.716	6.762	6.808	6.854	6.900	6.945	6.990	7.034
.8	7.079	7.123	7.167	7.210	7.254	7.297	7.340	7.382	7.425	7.467
.9	7.509	7.550	7.592	7.633	7.673	7.714	7.755	7.795	7.835	7.875
1.0	7.915	7.954	7.994	8.033	8.071	8.110	8.149	8.187	8.225	8.263
1.1	8.301	8.339	8.376	8.413	8.450	8.488	8.524	8.561	8.598	8.634
1.2	8.670	8.706	8.742	8.778	8.814	8.849	8.884	8.919	8.955	8.989
1.3	9.024	9.059	9.093	9.128	9.162	9.196	9.230	9.264	9.297	9.331
1.4	9.365	9.398	9.431	9.464	9.498	9.531	9.563	9.596	9.629	9.661
1.5	9.693	9.725	9.758	9.790	9.822	9.854	9.885	9.917	9.949	9.980
1.6	10.011	10.043	10.074	10.105	10.135	10.166	10.197	10.228	10.258	10.289
1.7	10.319	10.350	10.380	10.410	10.440	10.470	10.500	10.530	10.560	10.589
1.8	10.618	10.648	10.678	10.707	10.736	10.765	10.794	10.823	10.852	10.881
1.9	10.909	10.938	10.966	10.995	11.023	11.052	11.080	11.109	11.137	11.165
2.0	11.193	11.221	11.249	11.277	11.304	11.332	11.360	11.387	11.414	11.442
2.1	11.469	11.497	11.524	11.551	11.578	11.605	11.632	11.659	11.686	11.713
2.2	11.739	11.766	11.793	11.819	11.846	11.872	11.898	11.925	11.951	11.977
2.3	12.003	12.029	12.056	12.081	12.107	12.133	12.158	12.185	12.210	12.236
2.4	12.261	12.287	12.312	12.337	12.363	12.388	12.413	12.439	12.464	12.489
2.5	12.514	12.539	12.564	12.589	12.613	12.639	12.663	12.688	12.712	12.737
2.6	12.762	12.786	12.811	12.835	12.860	12.884	12.909	12.932	12.957	12.981
2.7	13.005	13.029	13.053	13.077	13.101	13.125	13.149	13.172	13.196	13.220
2.8	13.244	13.267	13.291	13.315	13.338	13.361	13.385	13.408	13.432	13.455

S.W. BANK

4-INCH VENTURI METER

C = 0.7277
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	0.000	0.073	0.103	0.126	0.146	0.163	0.178	0.193	0.206	0.218
.1	.230	.241	.252	.262	.272	.282	.291	.300	.309	.317
.2	.325	.334	.341	.349	.357	.364	.371	.378	.385	.392
.3	.399	.405	.412	.418	.424	.431	.437	.443	.449	.454
.4	.460	.466	.472	.477	.483	.488	.494	.499	.504	.509
.5	.515	.520	.525	.530	.535	.540	.545	.549	.554	.559
.6	.564	.568	.573	.578	.582	.587	.591	.596	.600	.605
.7	.609	.613	.617	.622	.626	.630	.634	.639	.643	.647
.8	.651	.655	.659	.663	.667	.671	.675	.679	.683	.687
.9	.690	.694	.698	.702	.706	.709	.713	.717	.720	.724
1.0	.728	.731	.735	.739	.742	.746	.749	.753	.756	.760
1.1	.763	.767	.770	.774	.777	.780	.784	.787	.791	.794
1.2	.797	.800	.804	.807	.810	.814	.817	.820	.823	.827
1.3	.830	.833	.836	.839	.842	.846	.849	.852	.855	.858
1.4	.861	.864	.867	.870	.873	.876	.879	.882	.885	.888
1.5	.891	.894	.897	.900	.903	.906	.909	.912	.915	.918
1.6	.920	.923	.926	.929	.932	.935	.938	.940	.943	.946
1.7	.949	.952	.954	.957	.960	.963	.965	.968	.971	.974
1.8	.976	.979	.982	.984	.987	.990	.992	.995	.998	1.000
1.9	1.003	1.006	1.008	1.011	1.014	1.016	1.019	1.021	1.024	1.027
2.0	1.029	1.032	1.034	1.037	1.039	1.042	1.044	1.047	1.049	1.052
2.1	1.055	1.057	1.060	1.062	1.065	1.067	1.070	1.072	1.074	1.077
2.2	1.079	1.082	1.084	1.087	1.089	1.092	1.094	1.096	1.099	1.101
2.3	1.104	1.106	1.108	1.111	1.113	1.116	1.118	1.120	1.123	1.125
2.4	1.127	1.130	1.132	1.134	1.137	1.139	1.141	1.144	1.146	1.148
2.5	1.151	1.153	1.155	1.157	1.160	1.162	1.164	1.167	1.169	1.171
2.6	1.173	1.176	1.178	1.180	1.182	1.185	1.187	1.189	1.191	1.194
2.7	1.196	1.198	1.200	1.202	1.205	1.207	1.209	1.211	1.213	1.215
2.8	1.218	1.220	1.222	1.224	1.226	1.229	1.231	1.233	1.235	1.237

S.W. BANK

6-INCH VENTURI METER

C = 1.4439
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	0.000	0.144	0.204	0.250	0.289	0.323	0.354	0.382	0.408	0.433
.1	0.457	.479	.500	.521	.540	.559	.578	.595	.613	.629
.2	.646	.662	.677	.692	.707	.722	.736	.750	.764	.778
.3	.791	.804	.817	.830	.842	.854	.866	.878	.890	.902
.4	.913	.925	.936	.947	.958	.969	.979	.990	1.000	1.011
.5	1.021	1.031	1.041	1.051	1.061	1.071	1.080	1.090	1.100	1.109
.6	1.118	1.128	1.137	1.146	1.155	1.164	1.173	1.182	1.190	1.199
.7	1.208	1.217	1.225	1.234	1.242	1.250	1.259	1.267	1.275	1.283
.8	1.291	1.300	1.307	1.315	1.323	1.331	1.339	1.347	1.355	1.362
.9	1.370	1.377	1.385	1.392	1.400	1.407	1.415	1.422	1.429	1.437
1.0	1.444	1.451	1.458	1.465	1.472	1.480	1.487	1.494	1.501	1.507
1.1	1.514	1.521	1.528	1.535	1.542	1.549	1.555	1.562	1.569	1.575
1.2	1.582	1.588	1.595	1.601	1.608	1.614	1.621	1.627	1.634	1.640
1.3	1.646	1.653	1.659	1.665	1.671	1.678	1.684	1.690	1.696	1.702
1.4	1.708	1.714	1.721	1.727	1.733	1.739	1.745	1.751	1.757	1.762
1.5	1.768	1.774	1.780	1.786	1.792	1.798	1.803	1.809	1.815	1.821
1.6	1.826	1.832	1.838	1.843	1.849	1.855	1.860	1.866	1.871	1.877
1.7	1.883	1.888	1.894	1.899	1.905	1.910	1.915	1.921	1.926	1.932
1.8	1.937	1.943	1.948	1.953	1.959	1.964	1.969	1.975	1.980	1.985
1.9	1.990	1.995	2.001	2.006	2.011	2.016	2.021	2.027	2.032	2.037
2.0	2.042	2.047	2.052	2.057	2.062	2.067	2.072	2.077	2.082	2.087
2.1	2.092	2.097	2.102	2.107	2.112	2.117	2.122	2.127	2.132	2.137
2.2	2.142	2.147	2.151	2.156	2.161	2.166	2.171	2.176	2.180	2.185
2.3	2.190	2.195	2.199	2.204	2.209	2.213	2.218	2.223	2.228	2.232
2.4	2.237	2.242	2.246	2.251	2.255	2.260	2.265	2.269	2.274	2.278
2.5	2.283	2.288	2.292	2.297	2.301	2.306	2.310	2.315	2.319	2.324
2.6	2.328	2.333	2.337	2.342	2.346	2.351	2.355	2.359	2.364	2.368
2.7	2.373	2.377	2.381	2.386	2.390	2.394	2.399	2.403	2.407	2.412
2.8	2.416	2.420	2.425	2.429	2.433	2.438	2.442	2.446	2.450	2.455

S. W. BANK

8-INCH VENTURI METER

C = 3.2321
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	00.000	.323	.457	.560	.646	.723	.792	.855	.914	.970
.1	1.022	1.072	1.120	1.165	1.209	1.252	1.293	1.333	1.371	1.409
.2	1.445	1.481	1.516	1.550	1.583	1.616	1.648	1.679	1.710	1.740
.3	1.770	1.800	1.828	1.857	1.885	1.912	1.939	1.966	1.992	2.018
.4	2.044	2.070	2.095	2.119	2.144	2.168	2.192	2.216	2.239	2.262
.5	2.285	2.308	2.331	2.353	2.375	2.397	2.419	2.440	2.462	2.483
.6	2.504	2.524	2.545	2.565	2.586	2.606	2.626	2.645	2.665	2.685
.7	2.704	2.723	2.742	2.762	2.780	2.799	2.818	2.836	2.855	2.873
.8	2.891	2.909	2.927	2.944	2.962	2.980	2.997	3.015	3.032	3.049
.9	3.066	3.083	3.100	3.117	3.134	3.150	3.167	3.183	3.199	3.216
1.0	3.232	3.248	3.264	3.280	3.296	3.312	3.328	3.343	3.359	3.374
1.1	3.390	3.405	3.421	3.436	3.451	3.466	3.481	3.496	3.511	3.526
1.2	3.540	3.555	3.570	3.585	3.599	3.613	3.628	3.642	3.657	3.671
1.3	3.685	3.699	3.713	3.728	3.741	3.755	3.769	3.783	3.797	3.811
1.4	3.824	3.838	3.851	3.865	3.879	3.892	3.905	3.919	3.932	3.945
1.5	3.958	3.972	3.985	3.998	4.011	4.024	4.037	4.050	4.063	4.076
1.6	4.088	4.101	4.114	4.126	4.139	4.152	4.164	4.177	4.189	4.202
1.7	4.214	4.227	4.239	4.251	4.263	4.276	4.288	4.300	4.312	4.324
1.8	4.336	4.348	4.360	4.372	4.384	4.396	4.408	4.420	4.432	4.443
1.9	4.455	4.467	4.478	4.490	4.502	4.513	4.525	4.537	4.548	4.560
2.0	4.571	4.582	4.594	4.605	4.616	4.628	4.639	4.650	4.661	4.673
2.1	4.684	4.695	4.706	4.717	4.728	4.739	4.750	4.761	4.772	4.783
2.2	4.794	4.805	4.816	4.826	4.837	4.848	4.859	4.870	4.880	4.891
2.3	4.902	4.912	4.923	4.933	4.944	4.955	4.965	4.976	4.986	4.997
2.4	5.007	5.018	5.028	5.038	5.049	5.059	5.069	5.080	5.090	5.100
2.5	5.110	5.121	5.131	5.141	5.151	5.161	5.171	5.181	5.191	5.201
2.6	5.212	5.221	5.231	5.241	5.252	5.262	5.272	5.281	5.291	5.301
2.7	5.311	5.321	5.330	5.340	5.350	5.360	5.369	5.379	5.389	5.399
2.8	5.408	5.418	5.428	5.437	5.447	5.456	5.466	5.476	5.485	5.495

S.W. BANK

12-INCH VENTURI METER

C = 7.2065
Rated 7-51

DISCHARGE TABLE

Gage reading	Discharge in cfs									
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09
0	00.000	.721	1.019	1.248	1.441	1.611	1.765	1.907	2.038	2.162
.1	2.279	2.390	2.496	2.599	2.697	2.791	2.883	2.971	3.058	3.141
.2	3.223	3.303	3.380	3.456	3.530	3.603	3.675	3.744	3.814	3.881
.3	3.947	4.013	4.077	4.140	4.202	4.263	4.324	4.384	4.442	4.500
.4	4.558	4.614	4.671	4.725	4.780	4.834	4.887	4.941	4.993	5.045
.5	5.096	5.146	5.197	5.246	5.295	5.344	5.393	5.441	5.488	5.535
.6	5.582	5.628	5.674	5.720	5.765	5.810	5.855	5.899	5.942	5.986
.7	6.030	6.072	6.115	6.157	6.199	6.241	6.283	6.324	6.365	6.405
.8	6.445	6.486	6.525	6.565	6.605	6.644	6.683	6.722	6.760	6.799
.9	6.837	6.874	6.912	6.950	6.987	7.024	7.061	7.098	7.134	7.170
1.0	7.207	7.243	7.279	7.314	7.349	7.385	7.420	7.454	7.489	7.524
1.1	7.558	7.593	7.627	7.661	7.694	7.728	7.761	7.795	7.828	7.862
1.2	7.894	7.927	7.960	7.993	8.025	8.057	8.089	8.121	8.153	8.185
1.3	8.217	8.249	8.280	8.311	8.342	8.373	8.404	8.435	8.465	8.496
1.4	8.527	8.557	8.587	8.618	8.648	8.678	8.708	8.737	8.767	8.796
1.5	8.826	8.855	8.885	8.914	8.943	8.972	9.001	9.030	9.059	9.087
1.6	9.116	9.144	9.172	9.201	9.229	9.257	9.285	9.313	9.340	9.368
1.7	9.396	9.424	9.451	9.479	9.506	9.533	9.560	9.588	9.615	9.642
1.8	9.668	9.696	9.722	9.749	9.776	9.802	9.828	9.855	9.881	9.907
1.9	9.933	9.959	9.985	10.011	10.037	10.063	10.089	10.115	10.140	10.166
2.0	10.191	10.217	10.243	10.268	10.293	10.318	10.343	10.368	10.393	10.418
2.1	10.443	10.468	10.493	10.518	10.542	10.567	10.591	10.616	10.640	10.665
2.2	10.689	10.713	10.738	10.761	10.786	10.810	10.834	10.858	10.882	10.906
2.3	10.929	10.953	10.977	11.000	11.024	11.048	11.071	11.094	11.117	11.141
2.4	11.164	11.187	11.210	11.233	11.257	11.280	11.303	11.326	11.349	11.372
2.5	11.394	11.417	11.440	11.463	11.485	11.508	11.530	11.553	11.575	11.597
2.6	11.620	11.642	11.664	11.687	11.709	11.731	11.754	11.775	11.798	11.819
2.7	11.842	11.863	11.885	11.907	11.929	11.951	11.972	11.994	12.015	12.037
2.8	12.059	12.080	12.102	12.123	12.144	12.166	12.188	12.209	12.230	12.251