

FIGURE 6 (a)													
0	epth(m)	12h	epth(m)	24h	epth(m)	36h	epth(m)	48h	epth(m)	60h	epth(m)	72h	epth(m)
1.6208	0.1	2.53	0.1	0.91	0.1	1.04417	0.1	1.30135	0.1	1.281	0.1	1.3959	0.1
1.5747	0.2	2.11	0.2	0.9	0.2	1.01564	0.2	1.20159	0.2	1.147	0.2	1.2784	0.2
1.541	0.3	1.9	0.3	0.89	0.3	1.00238	0.3	1.15353	0.3	1.099	0.3	1.2217	0.3
1.5156	0.4	1.78	0.4	0.89	0.4	0.99527	0.4	1.12585	0.4	1.071	0.4	1.189	0.4
1.4963	0.5	1.7	0.5	0.89	0.5	0.9914	0.5	1.10842	0.5	1.053	0.5	1.1683	0.5
1.4813	0.6	1.65	0.6	0.89	0.6	0.98953	0.6	1.09699	0.6	1.042	0.6	1.1546	0.6
1.4699	0.7	1.61	0.7	0.89	0.7	0.9891	0.7	1.08949	0.7	1.034	0.7	1.1455	0.7
1.4614	0.8	1.58	0.8	0.89	0.8	0.98982	0.8	1.08481	0.8	1.03	0.8	1.1396	0.8
1.4553	0.9	1.56	0.9	0.9	0.9	0.99154	0.9	1.08232	0.9	1.027	0.9	1.1363	0.9
1.4514	1	1.54	1	0.9	1	0.99422	1	1.08165	1	1.027	1	1.1351	1
1.4495	1.1	1.53	1.1	0.9	1.1	0.99787	1.1	1.08264	1.1	1.028	1.1	1.1357	1.1
1.4496	1.2	1.52	1.2	0.91	1.2	1.00257	1.2	1.08522	1.2	1.03	1.2	1.1382	1.2
1.4518	1.3	1.51	1.3	0.92	1.3	1.00844	1.3	1.08942	1.3	1.034	1.3	1.1424	1.3
1.4561	1.499	1.51	1.499	0.92	1.5	1.01567	1.5	1.09537	1.499	1.04	1.499	1.1485	1.5
1.434	1.5	1.47	1.5	0.88	1.5	0.95064	1.5	1.02944	1.5	0.994	1.5	1.103	1.5
1.4378	1.6	1.46	1.6	0.89	1.6	0.96026	1.6	1.03704	1.6	1.005	1.6	1.1071	1.6
1.4355	1.7	1.46	1.7	0.9	1.7	0.96699	1.7	1.04463	1.7	1.013	1.7	1.1113	1.7
1.4333	1.8	1.45	1.8	0.91	1.8	0.97689	1.8	1.05225	1.8	1.024	1.8	1.1156	1.8
1.4313	1.9	1.45	1.9	0.92	1.9	0.98703	1.9	1.05995	1.9	1.032	1.9	1.12	1.9
1.4293	2	1.44	2	0.94	2	0.99448	2	1.06775	2	1.043	2	1.1247	2
1.4275	2.1	1.44	2.1	0.95	2.1	1.00533	2.1	1.07569	2.1	1.051	2.1	1.1294	2.1
1.4258	2.2	1.44	2.2	0.96	2.2	1.01666	2.2	1.08382	2.2	1.059	2.2	1.1344	2.2
1.424	2.3	1.43	2.3	0.98	2.3	1.0275	2.3	1.0922	2.3	1.07	2.3	1.14	2.3
1.423	2.4	1.43	2.4	0.99	2.4	1.0411	2.4	1.1008	2.4	1.08	2.4	1.145	2.4
1.421	2.5	1.43	2.5	1.01	2.5	1.0534	2.5	1.1098	2.5	1.09	2.5	1.151	2.5
1.42	2.6	1.43	2.6	1.02	2.6	1.0685	2.6	1.1191	2.6	1.1	2.6	1.157	2.6
1.419	2.7	1.43	2.7	1.04	2.7	1.0797	2.7	1.1288	2.7	1.11	2.7	1.163	2.7
1.417	2.8	1.43	2.8	1.06	2.8	1.0959	2.8	1.1389	2.8	1.12	2.8	1.17	2.8
1.416	2.9	1.42	2.9	1.08	2.9	1.1132	2.9	1.1496	2.9	1.13	2.9	1.177	2.9
1.415	3	1.42	3	1.11	3	1.1318	3	1.1608	3	1.14	3	1.184	3

FIGURE 6 (b)													
0	epth(m)	12h	epth(m)	24h	epth(m)	36h	epth(m)	48h	epth(m)	60h	epth(m)	72h	epth(m)
1.621	0.1	2.53	0.1	0.91	0.1	1.0642	0.1	1.3214	0.1	1.28	0.1	1.426	0.1
1.575	0.2	2.11	0.2	0.9	0.2	1.0242	0.2	1.2216	0.2	1.18	0.2	1.308	0.2
1.541	0.3	1.9	0.3	0.89	0.3	0.9942	0.3	1.1735	0.3	1.13	0.3	1.252	0.3
1.516	0.4	1.78	0.4	0.89	0.4	0.9624	0.4	1.1459	0.4	1.11	0.4	1.219	0.4
1.496	0.5	1.7	0.5	0.89	0.5	0.95	0.5	1.1284	0.5	1.09	0.5	1.198	0.5
1.481	0.6	1.68	0.6	0.89	0.6	0.9395	0.6	1.117	0.6	1.08	0.6	1.185	0.6
1.47	0.7	1.63	0.7	0.89	0.7	0.9391	0.7	1.1095	0.7	1.07	0.7	1.175	0.7
1.461	0.8	1.61	0.8	0.89	0.8	0.9398	0.8	1.1048	0.8	1.06	0.8	1.17	0.8
1.455	0.9	1.56	0.9	0.9	0.9	0.9415	0.9	1.1023	0.9	1.06	0.9	1.166	0.9
1.451	1	1.54	1	0.9	1	0.9442	1	1.1017	1	1.06	1	1.165	1
1.45	1.1	1.53	1.1	0.9	1.1	0.9479	1.1	1.1026	1.1	1.06	1.1	1.166	1.1
1.45	1.2	1.52	1.2	0.91	1.2	0.9526	1.2	1.1052	1.2	1.07	1.2	1.168	1.2
1.452	1.3	1.51	1.3	0.92	1.3	0.9584	1.3	1.1094	1.3	1.07	1.3	1.172	1.3
1.456	1.499	1.51	1.499	0.92	1.5	0.9657	1.5	1.1154	1.5	1.08	1.5	1.179	1.5
1.445	1.5	1.49	1.5	0.9	1.5	0.9456	1.5	1.0944	1.5	1.07	1.5	1.155	1.5
1.443	1.6	1.49	1.6	0.91	1.6	0.9553	1.6	1.102	1.6	1.08	1.6	1.159	1.6
1.44	1.7	1.48	1.7	0.93	1.7	0.965	1.7	1.1096	1.7	1.08	1.7	1.163	1.7
1.438	1.8	1.48	1.8	0.94	1.8	0.9749	1.8	1.1173	1.8	1.09	1.8	1.168	1.8
1.436	1.9	1.47	1.9	0.95	1.9	0.985	1.9	1.125	1.9	1.1	1.9	1.172	1.9

1.434	2	1.47	2	0.96	2	0.9955	2	1.1328	2	1.11	2	1.177	2
1.433	2.1	1.46	2.1	0.97	2.1	1.0063	2.1	1.1407	2.1	1.12	2.1	1.181	2.1
1.431	2.2	1.46	2.2	0.99	2.2	1.0177	2.2	1.1488	2.2	1.12	2.2	1.186	2.2
1.429	2.3	1.46	2.3	1	2.3	1.0295	2.3	1.1572	2.3	1.13	2.3	1.192	2.3
1.428	2.4	1.46	2.4	1.02	2.4	1.0421	2.4	1.1658	2.4	1.14	2.4	1.197	2.4
1.426	2.5	1.46	2.5	1.03	2.5	1.0554	2.5	1.1748	2.5	1.15	2.5	1.203	2.5
1.425	2.6	1.45	2.6	1.05	2.6	1.0695	2.6	1.1841	2.6	1.16	2.6	1.209	2.6
1.424	2.7	1.45	2.7	1.07	2.7	1.0847	2.7	1.1938	2.7	1.17	2.7	1.215	2.7
1.422	2.8	1.45	2.8	1.09	2.8	1.1009	2.8	1.2039	2.8	1.18	2.8	1.222	2.8
1.421	2.9	1.45	2.9	1.11	2.9	1.1182	2.9	1.2146	2.9	1.19	2.9	1.229	2.9
1.42	3	1.45	3	1.13	3	1.1368	3	1.2258	3	1.2	3	1.236	3

FIGURE 6 (d)													
0	epth(m)	12h	epth(m)	24h	epth(m)	36h	epth(m)	48h	epth(m)	60h	epth(m)	72h	pth(m)
1.642	0.1	2.58	0.1	0.91	0.1	1.0142	0.1	1.1904	0.1	1.16	0.1	1.454	0.1
1.593	0.2	2.06	0.2	0.9	0.2	0.9856	0.2	1.1419	0.2	1.11	0.2	1.31	0.2
1.557	0.3	1.85	0.3	0.89	0.3	0.9724	0.3	1.1177	0.3	1.09	0.3	1.24	0.3
1.53	0.4	1.73	0.4	0.89	0.4	0.9653	0.4	1.1031	0.4	1.07	0.4	1.199	0.4
1.509	0.5	1.65	0.5	0.89	0.5	0.9614	0.5	1.0932	0.5	1.05	0.5	1.173	0.5
1.493	0.6	1.6	0.6	0.89	0.6	0.9595	0.6	1.0862	0.6	1.04	0.6	1.156	0.6
1.48	0.7	1.56	0.7	0.89	0.7	0.9591	0.7	1.0809	0.7	1.03	0.7	1.144	0.7
1.471	0.8	1.53	0.8	0.89	0.8	0.9598	0.8	1.0768	0.8	1.02	0.8	1.136	0.8
1.464	0.9	1.51	0.9	0.9	0.9	0.9615	0.9	1.0737	0.9	1.02	0.9	1.131	0.9
1.46	1	1.49	1	0.9	1	0.9642	1	1.0712	1	1.01	1	1.129	1
1.454	1.1	1.48	1.1	0.9	1.1	0.9679	1.1	1.0692	1.1	1.01	1.1	1.128	1.1
1.453	1.2	1.47	1.2	0.91	1.2	0.9726	1.2	1.0677	1.2	1.01	1.2	1.13	1.2
1.449	1.3	1.46	1.3	0.92	1.3	0.9784	1.3	1.0665	1.3	1.01	1.3	1.133	1.3
1.446	1.499	1.46	1.499	0.92	1.5	0.9857	1.5	1.0656	1.5	1.01	1.5	1.139	1.5
1.44	1.5	1.47	1.5	0.93	1.5	0.9756	1.5	1.0694	1.5	1	1.5	1.133	1.5
1.438	1.6	1.46	1.6	0.94	1.6	0.9853	1.6	1.077	1.6	1.01	1.6	1.137	1.6
1.435	1.7	1.46	1.7	0.95	1.7	0.995	1.7	1.0846	1.7	1.01	1.7	1.141	1.7
1.433	1.8	1.45	1.8	0.96	1.8	1.0049	1.8	1.0923	1.8	1.02	1.8	1.146	1.8
1.431	1.9	1.45	1.9	0.97	1.9	1.015	1.9	1.1	1.9	1.04	1.9	1.15	1.9
1.429	2	1.44	2	0.99	2	1.0255	2	1.1078	2	1.04	2	1.155	2
1.428	2.1	1.44	2.1	1	2.1	1.0363	2.1	1.1157	2.1	1.05	2.1	1.159	2.1
1.426	2.2	1.44	2.2	1.01	2.2	1.0477	2.2	1.1238	2.2	1.06	2.2	1.164	2.2
1.424	2.3	1.43	2.3	1.03	2.3	1.0595	2.3	1.1322	2.3	1.07	2.3	1.17	2.3
1.423	2.4	1.43	2.4	1.04	2.4	1.0721	2.4	1.1408	2.4	1.08	2.4	1.175	2.4
1.421	2.5	1.43	2.5	1.06	2.5	1.0854	2.5	1.1498	2.5	1.09	2.5	1.181	2.5
1.42	2.6	1.43	2.6	1.07	2.6	1.0995	2.6	1.1591	2.6	1.1	2.6	1.187	2.6
1.419	2.7	1.43	2.7	1.09	2.7	1.1147	2.7	1.1688	2.7	1.12	2.7	1.193	2.7
1.417	2.8	1.43	2.8	1.11	2.8	1.1309	2.8	1.1789	2.8	1.13	2.8	1.2	2.8
1.416	2.9	1.42	2.9	1.13	2.9	1.1482	2.9	1.1896	2.9	1.14	2.9	1.207	2.9
1.415	3	1.42	3	1.16	3	1.1668	3	1.2008	3	1.15	3	1.214	3

FIGURE 6 (c)													
0	epth(m)	12h	epth(m)	24h	epth(m)	36h	epth(m)	48h	epth(m)	60h	epth(m)	72h	pth(m)
1.621	0.1	2.53	0.1	0.98	0.1	1.0592	0.1	1.1904	0.1	1.14	0.1	1.416	0.1
1.575	0.2	2.11	0.2	0.94	0.2	1.0242	0.2	1.1419	0.2	1.09	0.2	1.296	0.2
1.541	0.3	1.9	0.3	0.92	0.3	0.9936	0.3	1.1177	0.3	1.07	0.3	1.237	0.3
1.516	0.4	1.78	0.4	0.91	0.4	0.9781	0.4	1.1031	0.4	1.05	0.4	1.196	0.4
1.496	0.5	1.7	0.5	0.9	0.5	0.97	0.5	1.0932	0.5	1.03	0.5	1.173	0.5
1.481	0.6	1.65	0.6	0.89	0.6	0.9577	0.6	1.0862	0.6	1.03	0.6	1.156	0.6

1.47	0.7	1.61	0.7	0.89	0.7	0.9542	0.7	1.0809	0.7	1.02	0.7	1.143	0.7
1.461	0.8	1.58	0.8	0.88	0.8	0.9516	0.8	1.0768	0.8	1.01	0.8	1.128	0.8
1.452	0.9	1.56	0.9	0.88	0.9	0.9496	0.9	1.0737	0.9	1.01	0.9	1.121	0.9
1.45	1	1.54	1	0.88	1	0.948	1	1.0712	1	1	1	1.115	1
1.444	1.1	1.53	1.1	0.88	1.1	0.9468	1.1	1.0692	1.1	1	1.1	1.104	1.1
1.442	1.2	1.52	1.2	0.88	1.2	0.9459	1.2	1.0677	1.2	1	1.2	1.1	1.2
1.441	1.3	1.49	1.3	0.88	1.3	0.9452	1.3	1.0665	1.3	1	1.3	1.097	1.3
1.438	1.499	1.47	1.499	0.87	1.5	0.9448	1.5	1.0656	1.5	1	1.5	1.094	1.5
1.432	1.5	1.47	1.5	0.88	1.5	0.9406	1.5	1.0694	1.5	1	1.5	1.093	1.5
1.438	1.6	1.46	1.6	0.89	1.6	0.9603	1.6	1.077	1.6	1.01	1.6	1.092	1.6
1.435	1.7	1.46	1.7	0.9	1.7	0.97	1.7	1.0846	1.7	1.01	1.7	1.101	1.7
1.433	1.8	1.45	1.8	0.91	1.8	0.9809	1.8	1.0923	1.8	1.02	1.8	1.101	1.8
1.431	1.9	1.45	1.9	0.92	1.9	0.982	1.9	1.1	1.9	1.03	1.9	1.115	1.9
1.429	2	1.44	2	0.94	2	0.9905	2	1.1078	2	1.04	2	1.12	2
1.428	2.1	1.44	2.1	0.95	2.1	1.0013	2.1	1.1157	2.1	1.05	2.1	1.129	2.1
1.426	2.2	1.44	2.2	0.96	2.2	1.0127	2.2	1.1238	2.2	1.05	2.2	1.134	2.2
1.424	2.3	1.43	2.3	0.98	2.3	1.0245	2.3	1.1322	2.3	1.06	2.3	1.14	2.3
1.423	2.4	1.43	2.4	0.99	2.4	1.0371	2.4	1.1408	2.4	1.07	2.4	1.155	2.4
1.421	2.5	1.43	2.5	1.01	2.5	1.0504	2.5	1.1498	2.5	1.08	2.5	1.161	2.5
1.42	2.6	1.43	2.6	1.02	2.6	1.0645	2.6	1.1591	2.6	1.09	2.6	1.167	2.6
1.419	2.7	1.43	2.7	1.04	2.7	1.0797	2.7	1.1688	2.7	1.1	2.7	1.183	2.7
1.417	2.8	1.43	2.8	1.06	2.8	1.0959	2.8	1.1789	2.8	1.11	2.8	1.19	2.8
1.416	2.9	1.42	2.9	1.08	2.9	1.1132	2.9	1.1896	2.9	1.12	2.9	1.197	2.9
1.415	3	1.42	3	1.11	3	1.1318	3	1.2008	3	1.13	3	1.214	3

FIGURE 7a					
	12h	24h	36h	48h	60h
0	1.462	1.46	1.462	1.46	1.46
2	1.469	1.47	1.469	1.47	1.47
4	1.479	1.48	1.479	1.48	1.48
6	1.492	1.49	1.492	1.49	1.49
8	1.51	1.51	1.51	1.51	1.51
10	1.537	1.54	1.537	1.54	1.54
12	1.577	1.58	1.577	1.58	1.58
14	1.54	1.39	1.42	1.44	1.5
16	1.513	1.29	1.32	1.37	1.45
18	1.491	1.19	1.27	1.32	1.4
20	1.468	1.11	1.21	1.28	1.36
22	1.45	1.07	1.15	1.24	1.33
24	1.432	1.05	1.11	1.2	1.3
26	1.418	1.06	1.08	1.17	1.28
28	1.404	1.06	1.06	1.14	1.26
30	1.39	1.07	1.05	1.11	1.25
32	1.379	1.09	1.04	1.1	1.23
34	1.369	1.1	1.03	1.09	1.22
36	1.359	1.11	1.02	1.08	1.21
38	1.349	1.12	1.021	1.07	1.2
40	1.34	1.13	1.026	1.06	1.19
42	1.331	1.14	1.048	1.05	1.18
44	1.321	1.15	1.07	1.05	1.17
46	1.312	1.16	1.084	1.04	1.17
48	1.306	1.16	1.098	1.03	1.16
50	1.3	1.17	1.112	1.03	1.16
52	1.294	1.17	1.126	1.04	1.15

FIGURE 7b					
	12h	24h	36h	48h	60h
0	1.4619	1.46	1.46	1.46	1.462
2	1.4693	1.47	1.47	1.47	1.469
4	1.479	1.48	1.48	1.48	1.479
6	1.4922	1.49	1.49	1.49	1.492
8	1.5105	1.51	1.51	1.51	1.51
10	1.537	1.54	1.54	1.54	1.537
12	1.5772	1.58	1.58	1.58	1.577
14	1.555	1.4	1.43	1.46	1.521
16	1.5178	1.29	1.35	1.38	1.471
18	1.4907	1.22	1.28	1.33	1.421
20	1.4635	1.16	1.22	1.27	1.381
22	1.4363	1.1	1.16	1.21	1.351
24	1.4091	1.06	1.12	1.16	1.321
26	1.3819	1.08	1.08	1.12	1.295
28	1.3548	1.09	1.05	1.08	1.269
30	1.3276	1.1	1.01	1.05	1.243
32	1.3004	1.1	0.98	1.03	1.217
34	1.2732	1.1	0.95	1	1.191
36	1.252	1.11	0.92	0.99	1.165
38	1.2309	1.11	0.92	0.97	1.144
40	1.2097	1.11	0.92	0.96	1.123
42	1.1925	1.12	0.93	0.96	1.102
44	1.1753	1.12	0.93	0.95	1.081
46	1.1581	1.12	0.94	0.95	1.06
48	1.146	1.12	0.95	0.95	1.039
50	1.1338	1.12	0.95	0.95	1.022
52	1.1216	1.13	0.96	0.95	1.005

54	1.288	1.18	1.135	1.06	1.14
56	1.281	1.18	1.144	1.08	1.14
58	1.275	1.19	1.15	1.09	1.13
60	1.27	1.19	1.156	1.1	1.13
62	1.268	1.2	1.162	1.11	1.16
64	1.266	1.2	1.164	1.12	1.19
66	1.263	1.21	1.166	1.12	1.2
68	1.261	1.21	1.168	1.13	1.22
70	1.259	1.21	1.17	1.13	1.23
72	1.257	1.22	1.172	1.14	1.23

54	1.1094	1.13	0.96	0.96	0.988
56	1.0972	1.13	0.96	0.97	0.971
58	1.0871	1.13	0.96	0.97	0.954
60	1.0769	1.13	0.96	0.97	0.937
62	1.0667	1.14	0.97	0.97	0.937
64	1.0565	1.14	0.97	0.98	0.954
66	1.0483	1.14	0.97	0.98	0.971
68	1.0402	1.14	0.97	0.98	0.981
70	1.032	1.14	0.97	0.98	0.986
72	1.0238	1.14	0.97	0.99	0.991

FIGURE 7c					
	12h	24h	36h	48h	60h
0	1.462	1.46	1.462	1.46	1.46
2	1.469	1.47	1.469	1.47	1.47
4	1.479	1.48	1.479	1.48	1.48
6	1.492	1.49	1.492	1.49	1.49
8	1.51	1.51	1.51	1.51	1.51
10	1.537	1.54	1.537	1.54	1.54
12	1.577	1.58	1.577	1.58	1.58
14	1.555	1.37	1.43	1.46	1.52
16	1.518	1.27	1.323	1.38	1.47
18	1.491	1.18	1.236	1.33	1.42
20	1.463	1.11	1.168	1.27	1.37
22	1.436	1.06	1.101	1.21	1.32
24	1.409	1	1.034	1.16	1.27
26	1.382	1.02	0.987	1.11	1.24
28	1.355	1.03	0.94	1.06	1.21
30	1.328	1.04	0.903	1.02	1.19
32	1.3	1.05	0.865	0.98	1.17
34	1.273	1.06	0.838	0.95	1.15
36	1.251	1.06	0.811	0.92	1.13
38	1.229	1.07	0.815	0.89	1.12
40	1.207	1.08	0.839	0.87	1.1
42	1.185	1.08	0.853	0.85	1.08
44	1.162	1.09	0.864	0.83	1.07
46	1.14	1.09	0.87	0.82	1.05
48	1.118	1.1	0.876	0.81	1.04
50	1.096	1.1	0.881	0.81	1.02
52	1.079	1.1	0.886	0.82	1.01
54	1.062	1.1	0.89	0.83	1

56	1.044	1.1	0.895	0.87	0.99
58	1.029	1.1	0.9	0.9	0.98
60	1.02	1.1	0.904	0.93	0.96
62	1.011	1.1	0.909	0.94	0.97
64	1.002	1.11	0.912	0.96	0.98
66	0.993	1.11	0.915	0.96	0.98
68	0.986	1.11	0.917	0.97	0.99
70	0.98	1.11	0.919	0.97	0.99
72	0.974	1.11	0.921	0.98	0.99

FIGURE 9a					
0	0	0	0	0	0
3	0	0	0	0	0
6	0	0	0	0	0
9	0	0	0	0	0
12	0	0	0	0	0
15	6000	20000	16000	13000	8000
18	10000	40000	31000	23000	15000
21	14000	60000	41000	34000	23000
24	18000	70000	49000	43000	30000
27	22000	71000	57000	52000	38000
30	26000	71000	64000	60000	45000
33	29500	70000	69000	65000	52000
36	33000	69000	70000	69000	59000
39	36500	67000	68000	70000	63000
42	40000	65000	66000	69000	66000
45	43200	62000	65000	68000	68500
48	46400	59000	64500	67200	70000
51	49600	57000	64000	66400	68700
54	52500	55000	63700	65600	67400
57	55000	54000	63400	65200	66300
60	57500	53000	63100	64800	65400
63	59000	52500	62800	64400	64700
66	60500	52000	62600	64000	64000
69	61500	51500	62400	63600	63600
72	62500	51000	62200	63200	63200

FIGURE 9b					
0	0	0	0	0	0
3	1000	1000	1000	1000	1000
6	2000	2000	2000	2000	2000
9	3000	3000	3000	3000	3000
12	4000	4000	4000	4000	4000
15	4000	4000	4000	4000	4000
18	4000	4000	4000	4000	4000
21	4000	4000	4000	4000	4000
24	4000	4000	4000	4000	4000
27	4000	8000	4000	4000	4000
30	4000	12000	4000	4000	4000
33	4000	15500	4000	4000	4000
36	4000	19000	4000	4000	4000
39	4000	22500	8000	4000	4000
42	4000	25500	12000	4000	4000
45	4000	28500	15500	4000	4000
48	4000	31500	19000	4000	4000
51	4000	34000	22500	8000	4000
54	4000	36500	25500	12000	4000
57	4000	38400	28500	15500	4000
60	4000	40300	31500	19000	4000
63	4000	42200	34000	22500	8000
66	4000	44000	36500	25500	12000
69	4000	45600	38400	28500	15500
72	4000	47200	40300	31500	19000

FIGURE 10a					
	60h	12h	24h	32h	48h
0	1.449	1.45	1.449	1.45	1.45
2	1.469	1.47	1.469	1.47	1.47
4	1.479	1.48	1.479	1.48	1.48
6	1.492	1.49	1.492	1.49	1.49
8	1.51	1.51	1.51	1.51	1.51
10	1.537	1.54	1.537	1.54	1.54
12	1.577	1.58	1.577	1.58	1.58
14	1.525	1.4	1.43	1.46	1.52
16	1.488	1.29	1.353	1.38	1.47
18	1.461	1.22	1.276	1.33	1.42
20	1.433	1.14	1.208	1.27	1.37
22	1.406	1.08	1.141	1.21	1.32
24	1.379	1.02	1.094	1.16	1.28
26	1.352	1.06	1.067	1.12	1.24
28	1.325	1.08	1.04	1.08	1.2
30	1.298	1.09	1.013	1.05	1.17
32	1.27	1.09	0.985	1.03	1.15
34	1.243	1.09	0.958	1	1.13
36	1.22	1.1	0.931	0.99	1.12
38	1.197	1.1	0.943	0.97	1.11
40	1.174	1.1	0.955	0.96	1.1
42	1.155	1.1	0.96	0.94	1.09
44	1.143	1.11	0.963	0.93	1.08
46	1.131	1.11	0.966	0.92	1.08
48	1.119	1.11	0.969	0.91	1.07
50	1.113	1.11	0.972	0.92	1.06
52	1.107	1.11	0.975	0.93	1.06
54	1.1	1.11	0.978	0.94	1.06
56	1.094	1.11	0.981	0.95	1.05
58	1.088	1.12	0.984	0.95	1.05
60	1.082	1.12	0.987	0.95	1.05
62	1.078	1.12	0.99	0.96	1.07
64	1.074	1.12	0.993	0.96	1.1
66	1.069	1.12	0.996	0.96	1.11
68	1.065	1.12	0.999	0.97	1.12
70	1.061	1.12	1.002	0.97	1.13
72	1.057	1.12	1.005	0.97	1.16

FIGURE 10b					
	60h	12h	24h	32h	48h
0	1.4019	1.4	1.4	1.4	1.402
2	1.4253	1.43	1.43	1.43	1.425
4	1.4407	1.44	1.44	1.44	1.441
6	1.4501	1.45	1.45	1.45	1.45
8	1.4595	1.46	1.46	1.46	1.46
10	1.466	1.47	1.47	1.47	1.466
12	1.4724	1.47	1.47	1.47	1.472
14	1.365	1.24	1.28	1.31	1.361
16	1.3278	1.13	1.2	1.23	1.311
18	1.3007	1.07	1.14	1.18	1.261
20	1.2735	1.05	1.09	1.15	1.221
22	1.2463	1.03	1.06	1.13	1.191
24	1.2191	1.03	1.03	1.11	1.161
26	1.196	1.03	1	1.09	1.141
28	1.1788	1.04	0.97	1.07	1.121
30	1.1616	1.05	0.95	1.05	1.106
32	1.1444	1.05	0.93	1.03	1.091
34	1.1303	1.05	0.9	1.02	1.076
36	1.1201	1.05	0.88	1	1.066
38	1.1149	1.05	0.88	0.99	1.056
40	1.1097	1.06	0.88	0.98	1.046
42	1.1056	1.06	0.91	0.97	1.04
44	1.1014	1.06	0.93	0.95	1.034
46	1.0992	1.06	0.95	0.9	1.028
48	1.0971	1.06	0.98	0.88	1.022
50	1.0949	1.07	0.99	0.88	1.016
52	1.0927	1.07	1	0.88	1.01
54	1.0906	1.07	1.01	0.94	1.004
56	1.0894	1.07	1.02	0.99	0.968
58	1.0882	1.07	1.02	1.06	0.942
60	1.087	1.08	1.02	1.06	0.925
62	1.0865	1.08	1.03	1.07	0.933
64	1.0859	1.08	1.03	1.07	0.943
66	1.0853	1.08	1.03	1.08	1
68	1.0851	1.08	1.04	1.08	1.04
70	1.0848	1.09	1.04	1.08	1.044
72	1.0845	1.09	1.05	1.08	1.048

FIGURE 11				
rainfall	Uniformly	Oval	Triangular	Exponential
900	12	13	16	18
880	12.01	13.1	16.1	18.2
860	12.03	13.1	16.2	18.4
840	12.05	13.2	16.3	18.6
820	12.07	13.2	16.4	18.8
800	12.09	13.3	16.5	19
780	12.11	13.3	16.6	19.2
760	12.13	13.4	16.7	19.4
740	12.15	13.4	16.8	19.6

FIGURE 10c					
	60h	12h	24h	32h	48h
0	1.4219	1.42	1.42	1.42	1.422
2	1.4373	1.44	1.44	1.44	1.437
4	1.4507	1.45	1.45	1.45	1.451
6	1.4601	1.46	1.46	1.46	1.46
8	1.4655	1.47	1.47	1.47	1.466
10	1.469	1.47	1.47	1.47	1.469
12	1.4704	1.47	1.47	1.47	1.47
14	1.4678	1.33	1.37	1.42	1.451
16	1.4307	1.19	1.29	1.34	1.421

720	12.17	13.5	16.9	19.8
700	12.19	13.5	17	20
680	12.21	13.6	17.1	20.2
660	12.23	13.6	17.2	20.4
640	12.25	13.7	17.3	20.6
620	12.27	13.7	17.4	20.8
600	12.29	13.8	17.5	21
580	12.31	13.8	17.6	21
560	12.33	13.9	17.7	21
540	12.35	13.9	17.8	21
520	12.37	14	17.9	21
500	12.39	14	18	21
480	12.41	14.1	18.1	21
470	12.43	14.1	18.2	21
460	12.45	14.2	18.3	21
450	12.47	14.2	18.4	21
440	15	17	19	21
450	21	23	25	27
460	25	27	31	34
470	30	32	38	42
480	36	38	44	50
500	42	44	49	57
520	48	50	56	63
540	53	55	61	68
560	58	60	66	72
580	63	65	71	
600	65	69		
620	66	71		
640	67	72		
660	68			
680	69			
700	70			
720	71			
740	71			
760	72			
780	72			
800	72			
820	72			

18	1.4035	1.13	1.23	1.29	1.371
20	1.3813	1.07	1.18	1.25	1.331
22	1.3591	1.05	1.15	1.21	1.301
24	1.3291	1.03	1.11	1.17	1.271
26	1.306	1.03	1.08	1.14	1.251
28	1.2888	1.03	1.05	1.11	1.231
30	1.2716	1.03	1.03	1.08	1.216
32	1.2544	1.04	1	1.05	1.201
34	1.2403	1.05	0.97	1.03	1.186
36	1.2261	1.06	0.95	1.01	1.171
38	1.2119	1.07	0.95	1	1.156
40	1.2017	1.07	0.95	0.99	1.141
42	1.1916	1.07	1	0.98	1.128
44	1.1854	1.08	1.03	0.97	1.115
46	1.1812	1.08	1.03	0.96	1.102
48	1.18	1.09	1.04	0.95	1.089
50	1.1769	1.09	1.04	0.95	1.071
52	1.1697	1.09	1.05	0.95	1.053
54	1.1625	1.09	1.05	0.98	1.04
56	1.1613	1.1	1.05	1.01	1.027
58	1.1612	1.1	1.05	1.02	1.014
60	1.162	1.1	1.05	1.03	1
62	1.161	1.1	1.05	1.04	1
64	1.1576	1.11	1.05	1.05	1.009
66	1.1535	1.11	1.05	1.05	1.033
68	1.1503	1.11	1.06	1.06	1.055
70	1.1471	1.11	1.06	1.06	1.079
72	1.1439	1.11	1.06	1.07	1.081

