

MORTALITY TABLE, ARRANGED FOR YEARS OF ASSURANCE—*continued.*

TABLE II. (LOGARITHMS).

Duration. x .	Log l_x .	Log q_x .	Log p_x .	Log D_x 4%.	Log N_x 4%.	Log a_x 4%.	Duration. x .
0	5.00000	3.66181	1.99800	5.00000	6.18853	1.18853	0
1	4.99800	3.88196	.99668	4.98097	.16074	.17977	1
2	.99468	.99520	.99568	.96061	.13245	.17184	2
3	.99036	2.06070	.99498	.93926	.10367	.16441	3
4	.98534	.10000	.99450	.91721	.07445	.15724	4
5	.97984	.13000	.99410	.89467	.04474	.15007	5
6	.97394	.15381	.99377	.87174	.01456	.14282	6
7	.96771	.17289	.99348	.84848	5.98387	.13539	7
8	.96119	.19301	.99317	.82492	.95265	.12773	8
9	.95436	.21948	.99274	.80106	.92088	.11982	9
10	.94710	.24507	.99230	.77677	.88854	.11177	10
11	.93940	.27008	.99184	.75203	.85561	.10358	11
12	.93124	.29472	.99135	.72684	.82206	.09522	12
13	.92259	.31907	.99085	.70116	.78788	.08672	13
14	.91344	.34315	.99032	.67497	.75302	.07805	14
15	.90376	.36692	.98977	.64826	.71749	.06923	15
16	.89353	.39033	.98920	.62100	.68124	.06024	16
17	.88273	.41330	.98860	.59316	.64425	.05109	17
18	.87133	.43578	.98799	.56473	.60650	.04177	18
19	.85932	.45774	.98736	.53569	.56794	.03225	19
20	.84668	.47922	.98670	.50601	.52854	.02253	20
21	.83338	.50036	.98603	.47568	.48828	.01260	21
22	.81941	.52136	.98533	.44468	.44711	.00243	22
23	.80474	.54258	.98458	.41297	.40499	.099202	23
24	.78932	.56453	.98377	.38052	.36186	.98134	24
25	.77309	.58786	.98285	.34726	.31771	.97045	25
26	.75594	.61343	.98179	.31307	.27247	.95940	26
27	.73773	.64234	.98051	.27783	.22611	.94828	27
28	.71824	.70013	.97766	.24131	.17860	.93729	28
29	.69590	.73128	.97596	.20193	.13017	.92824	29
30	.67186	.74577	.97511	.16086	.08088	.92002	30
31	.64697	.75141	.97478	.11894	.03068	.91174	31
32	.62175	.75407	.97462	.07668	4.97950	.90282	32
33	.59637	.75788	.97439	.03427	.92722	.89295	33
34	.57076	.76546	.97393	.99163	.87367	.88204	34
35	.54469	.77810	.97313	.94852	.81874	.87022	35
36	.51782	.79605	.97196	.90462	.76230	.85768	36
37	.48978	.81863	.97041	.85955	.70426	.84471	37
38	.46019	.84455	.96853	.81292	.64457	.83165	38
39	.42872	.87206	.96639	.76442	.58320	.81878	39
40	.39511	.89910	.96413	.71378	.52017	.80639	40
41	.35924	.92391	.96193	.66087	.45555	.79468	41
42	.32117	.94450	.95999	.60577	.38938	.78361	42
43	.28116	.95958	.95851	.54873	.32168	.77295	43
44	.23967	.96137	.95833	.49020	.25244	.76224	44
45	.19800	.96441	.95802	.43150	.18133	.74983	45
46	.15602	.96659	.95780	.37249	.10802	.73553	46
47	.11382	.96803	.95766	.31325	.03209	.71884	47
48	.07148	.96900	.95755	.25388	3.95292	.69904	48
49	.02903	.97117	.95733	.19440	.86971	.67531	49
50	3.98636	.98467	.95591	.13469	.78136	.64667	50
51	.94227	.102839	.95997	.07357	.68663	.61306	51
52	.89324	.10889	.94027	.00751	.58463	.57712	52
53	.83351	.18121	.92851	2.93074	.47567	.54493	53
54	.76202	.21280	.92261	.84222	.36071	.51849	54
55	.68463	.23697	.91773	.74780	.23932	.49152	55
56	.60236	.27607	.90911	.64849	.11059	.46210	56
57	.51147	.31152	.90043	.54057	2.97442	.43385	57
58	.41190	.34335	.89183	.42397	.83081	.40684	58
59	.30373	.35601	.88819	.29876	.67978	.38102	59
60	.19192	.39240	.87689	.16992	.51918	.34926	60
61	.06881	.39891	.87474	.02978	.34910	.31932	61
62	2.94355	.40461	.87281	1.88748	.16507	.27759	62
63	.81636	.42473	.86575	.74326	1.95842	.21516	63
64	.68211	.46240	.85126	.59198	.71422	.12224	64
65	.53337	.55630	.80618	.42620	.39978	1.97358	65
66	.33955	.74888	.64257	.21535	0.93887	.72352	66
67	1.98212	.88081	.38021	0.84089	.24403	.40314	67
68	.36233	.95424	.00000	.20406	1.18752	2.98346	68
69	0.36233	0.00000	— ∞	1.18752	..	..	69

[Approximate Cost of Paper.—Preparation, nil; printing (1,375 copies), £13 2s.]

By Authority: GEORGE DIDSBURY, Government Printer, Wellington.—1888.