

Primary Key	Name	Estimated p	Average discharge	Number	Estimated total c
566	Avaricum	19404	40000	4	160000
1288	Augusta Vindelicum	10608	100000	1	100000
658	Vienna	15431	280000	1	124000
302	Mytilene	22067	127000	1	127000
1128	Perge	10608	39000	2	78000
1062	Tergestum	1559	5800	3	17400
574	Segodunum	5418	37800	1	37800
992	Roma	923406	88444	11	972884
276	Ephesus	71587	52000	3	156000
1081	Conimbriga	2828	18800	1	18800
742	Aletrium	2760	16243	1	16243
1247	Lambaesis	12916	10546.66667	4	42186.66667
668	Augusta Raurica	6368	26000	1	26000
594	Pons Saravi	1714	4320	2	8640
590	Durocortorum	9280	22000	1	22000
654	Tolosa	17338	15500	2	31000
1069	Eporedia	11747	24000	1	24000
238	Hippus	800	2050	2	4100
362	Seria	13426	22896	1	22896
732	Termes	2138	6050	1	6050
620	Lugdunum	39979	9666.66667	4	38666.66667
570	Limonum	14601	4904.5	4	19618
652	Nemausus	41539	35000	1	35000
572	Mediolanum (Gallia Aquitania)	26215	8361.66667	3	25085
677	Sumelocenna	5022	8550	1	8550
651	Narbo Martius	43289	8500	4	34000
1320	Syracusae	83834	12960	4	51840
1145	Xanthus	3085	6000	1	6000
576	Vesunna	7401	3450	3	10350
198	Sufetula	7037	10000	1	10000
587	Colonia Augusta Treverorum	28211	24450	1	24450
1102	Aspendus	2922	5600	1	5600
669	Aventicum	5022	1274.5	6	7647
597	Agedincum	46171	31500	1	31500
1189	Saldae	8951	10000	1	10000
788	Ostia	35017	22500	1	22500
637	Baeterrae	1559	2800	1	2800
250	Alinda	1422	2592	1	2592
589	Divodurum	8209	8050	1	8050
1286	Vindobona	4837	5184	1	5184
226	Forum Claudii	2655	3460	1	3460
389	Durnovaria	5589	5200	1	5200
172	Carthago	102170	32000	1	32000
607	Caesarodunum	11517	3850	2	7700
569	Divona	22337	11700	1	11700
337	Gades	14841	8344	1	8344
614	Gisacum	30830	13000	1	13000
673	Mogontiacum	19930	6700	1	6700
254	Aphrodisias	15580	2700	2	5400

583 Bagacum	5210	2400	1	2400
1324 Antiochia (Syria)	118288	18000	1	18000
1122 Oenoanda	1843	1050	1	1050
1349 Aelia Capitolina	45064	2000	4	8000
621 Lutetia	6767	2000	1	2000
667 Argentoratum	8848	1728	1	1728
565 Augustoritum	21797	1290	2	2580
1282 Savaria	7019	345	1	345

Log1	Log2	Log3	Log4	Residuals
4.287891266	5.204119983	4.602059991	0.602059991	0.904071
4.025633511	5	5	0	0.869818
4.188394071	5.093421685	5.447158031	0	0.857818
4.343743295	5.103803721	5.103803721	0	0.767579
4.025633511	4.892094603	4.591064607	0.301029996	0.761913
3.192846115	4.240549248	3.763427994	0.477121255	0.649773
3.733839001	4.5774918	4.5774918	0	0.636308
5.965392692	5.988061061	4.946668376	1.041392685	0.601475
4.854834163	5.193124598	4.716003344	0.477121255	0.52586
3.451479405	4.274157849	4.274157849	0	0.515862
3.440909082	4.210666244	4.210666244	0	0.459217
4.111128036	4.625175211	4.02311522	0.602059991	0.439618
3.804003055	4.414973348	4.414973348	0	0.428344
3.234010818	3.936513742	3.635483747	0.301029996	0.319075
3.967547976	4.342422681	4.342422681	0	0.249863
4.238998999	4.491361694	4.190331698	0.301029996	0.222981
4.069926969	4.380211242	4.380211242	0	0.22134
2.903089987	3.612783857	3.311753861	0.301029996	0.209686
4.127946643	4.359759616	4.359759616	0	0.163308
3.330007701	3.781755375	3.781755375	0	0.102138
4.601831927	4.587336735	3.985276743	0.602059991	0.083945
4.164382601	4.29265473	3.690594739	0.602059991	0.072603
4.618456037	4.544068044	4.544068044	0	0.029908
4.418549862	4.399414105	3.922292851	0.477121255	0.014736
3.700876708	3.931966115	3.931966115	0	0.012133
4.636377553	4.531478917	3.929418926	0.602059991	0.005711
4.923420188	4.714664993	4.112605002	0.602059991	0.002977
3.489255168	3.77815125	3.77815125	0	-0.00461
3.869290404	4.01494035	3.537819095	0.477121255	-0.01398
3.847387551	4	4	0	-0.01473
4.450418481	4.388278863	4.388278863	0	-0.01704
3.465680212	3.748188027	3.748188027	0	-0.01931
3.700876708	3.88349109	3.10533984	0.77815125	-0.03634
4.664369281	4.498310554	4.498310554	0	-0.04559
3.951871557	4	4	0	-0.08241
4.544278936	4.352182518	4.352182518	0	-0.11393
3.192846115	3.447158031	3.447158031	0	-0.14362
3.152899596	3.413634997	3.413634997	0	-0.15127
3.914290256	3.90579588	3.90579588	0	-0.15227
3.684576087	3.714664993	3.714664993	0	-0.19461
3.424064525	3.539076099	3.539076099	0	-0.20146
3.74733411	3.716003344	3.716003344	0	-0.23392
5.009323393	4.505149978	4.505149978	0	-0.26218
4.061339367	3.886490725	3.58546073	0.301029996	-0.26682
4.349024844	4.068185862	4.068185862	0	-0.27146
4.171463165	3.921374295	3.921374295	0	-0.30326
4.488973525	4.113943352	4.113943352	0	-0.31635
4.299507299	3.826074803	3.826074803	0	-0.4815
4.192567453	3.73239376	3.431363764	0.301029996	-0.50591

3.716837723	3.380211242	3.380211242	0	-0.54996
5.072940689	4.255272505	4.255272505	0	-0.55326
3.265525335	3.021189299	3.021189299	0	-0.61666
4.653829738	3.903089987	3.301029996	0.602059991	-0.63398
3.830396176	3.301029996	3.301029996	0	-0.70269
3.946845114	3.237543738	3.237543738	0	-0.84161
4.338396724	3.411619706	3.11058971	0.301029996	-0.92114
3.846275242	2.537819095	2.537819095	0	-1.47619