

Table S2 Cities and freshwater reptiles

Table S2: Freshwater reptiles observed in cities of the world with a population greater than 100,000

World's cities that had a population greater than 100,000 in May 2018 (Maxmind. Free World Cities Database. <http://www.maxmind.com>). Regional richness (column 4) refers to the total number of the freshwater reptile species observed (2013-2018) within the FEOW region containing the city. The last five columns contain the number of freshwater species observed within 50 km of the centre of each city.

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
a coruna	es	Cantabric Coast - Languedoc	10	-8.4068120	43.3666090	236010	0	0	0	1	1
aachen	de	Central & Western Europe	13	6.1052780	50.7708330	251104	0	0	0	5	5
aalborg	dk	Central & Western Europe	13	9.9411630	57.0354980	122219	0	0	0	0	0
aba	ng	Niger Delta	0	7.3666670	5.1065760	897613	0	0	0	0	0
abadan	ir	Lower Tigris & Euphrates	1	48.3043000	30.3392000	370220	0	0	0	1	1
abakaliki	ng	Northern Gulf of Guinea Drainages - Bioko	1	8.1169080	6.3162490	134113	0	0	0	0	0
abakan	ru	Yenisei	0	91.4291670	53.7155560	167291	0	0	0	0	0
abbotsford	ca	Alaska & Canada Pacific Coastal	4	-122.3000000	49.0500000	151685	0	0	0	2	2
abengourou	ci	Eburneo	0	-3.4963890	6.7297220	144074	0	0	0	0	0
abeokuta	ng	Bight Drainages	7	3.3500000	7.1500000	593140	0	0	0	0	0
aberdeen	gb	Northern British Isles	1	-2.1000000	57.1333330	183791	0	0	0	0	0
abha	sa	Arabian Interior	1	42.5052780	18.2163890	142255	0	0	0	0	0
abidjan	ci	Eburneo	0	-4.0126560	5.3096570	3692570	0	0	0	0	0
abiko	jp	Honshu - Shikoku - Kyushu	5	140.0166670	35.8666670	131774	0	0	0	3	3
abilene	us	East Texas Gulf	34	-99.7327778	32.4486111	114247	0	0	0	4	4
abohar	in	Lower & Middle Indus	2	74.1833330	30.1500000	130613	0	0	0	0	0
abomey-calavi	bj	Bight Drainages	7	2.3500000	6.4500000	385823	1	2	2	1	6
abu dhabi	ae	Oman Mountains	0	54.3666670	24.4666670	603687	0	0	0	0	0
abuja	ng	Lower Niger - Benue	2	7.1793270	9.1805150	174152	0	0	0	0	0

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acapulco	mx	Sierra Madre del Sur	12	-99.9166670	16.8500000	652160	1	0	0	1	2
acarigua	ve	Orinoco Piedmont	10	-69.2019444	9.5597222	143739	0	0	0	0	0
accra	gh	Ashanti	1	-0.2166667	5.5500000	1963460	0	0	0	0	0
achalpur	in	Namuda - Tapi	1	77.5086110	21.2572220	111287	0	0	0	0	0
acheng	cn	Songhua Jiang	0	126.9770310	45.5454520	144665	0	0	0	0	0
achinsk	ru	Ob	0	90.4993000	56.2694000	117635	0	0	0	0	0
acuna	mx	Lower Rio Grande - Bravo	14	-100.9166670	29.3000000	144703	0	0	0	4	4
adana	tr	Southern Anatolia	2	35.3288890	37.0016670	1249680	0	0	0	0	0
addis abeba	et	Ethiopian Highlands	1	38.7492260	9.0243250	2757807	0	0	0	0	0
adelaide	au	Murray - Darling	11	138.5986330	-34.9286610	1074168	1	0	1	2	4
aden	ye	Southwestern Arabian Coast	1	45.0366667	12.7794444	550744	0	0	0	0	0
adilabad	in	Northern Deccan Plateau	2	78.5333330	19.6666670	118539	0	0	0	0	0
adiwerna	id	Central & Eastern Java	4	109.1325000	-6.9375000	134202	0	0	0	0	0
adoni	in	Southern Deccan Plateau	0	77.2833330	15.6333330	163649	0	0	0	0	0
afyonkarahisar	tr	Central Anatolia	2	30.5433330	38.7566670	146211	0	0	0	0	0
agadir	ma	Atlantic Northwest Africa	3	-9.5931610	30.4206640	656110	0	0	0	1	1
agartala	in	Ganges Delta & Plain	13	91.2750000	23.8363890	203292	0	0	0	0	0
agboville	ci	Eburneo	0	-4.2131860	5.9280100	108684	0	0	0	0	0
ageo	jp	Honshu - Shikoku - Kyushu	5	139.5886110	35.9697220	219405	0	0	0	3	3
agra	in	Ganges Delta & Plain	13	78.0166670	27.1833330	1430194	0	1	0	1	2
aguascalientes	mx	Rio Santiago	13	-102.3000000	21.8833330	658193	0	0	0	2	2
ahmadabad	in	Namuda - Tapi	1	72.6166670	23.0333330	3719933	0	0	0	0	0
ahmadnagar	in	Southern Deccan Plateau	0	74.7333330	19.0833330	367168	0	0	0	0	0
ahmadpur east	pk	Lower & Middle Indus	2	71.2597570	29.1430920	116613	0	0	0	0	0
ahvaz	ir	Lower Tigris & Euphrates	1	48.6693000	31.3203000	854980	0	0	0	0	0

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aix-en-provence	fr	Cantabric Coast - Languedoc	10	5.4487910	43.5286950	142133	0	0	0	2	2
aizawl	in	Chin Hills - Arakan Coast	3	92.7175000	23.7244440	265353	0	0	0	0	0
ajdabiya	ly	Sahara	1	20.2230556	30.7591667	134357	0	0	0	0	0
ajmer	in	Lower & Middle Indus	2	74.6333330	26.4500000	517947	0	0	0	0	0
akashi	jp	Honshu - Shikoku - Kyushu	5	134.9833330	34.6333330	297281	0	0	0	1	1
akishima	jp	Honshu - Shikoku - Kyushu	5	139.3799910	35.7208480	107926	0	0	0	3	3
akita	jp	Honshu - Shikoku - Kyushu	5	140.1166670	39.7166670	320071	0	0	0	0	0
akola	in	Namuda - Tapi	1	77.0000000	20.7333330	428892	0	0	0	0	0
akron	us	Laurentian Great Lakes	16	-81.5191667	41.0813889	208414	0	0	0	8	8
aksaray	tr	Central Anatolia	2	34.0253700	38.3725500	152281	0	0	0	0	0
aksu	cn	Tarim	0	80.2644440	41.1230560	340020	0	0	0	0	0
aktau	kz	Turan Plain	1	51.2000000	43.6500000	187700	0	0	0	0	0
akure	ng	Bight Drainages	7	5.1931180	7.2525600	420623	0	0	0	0	0
akyab	mm	Chin Hills - Arakan Coast	3	92.9000000	20.1500000	177765	0	0	0	0	0
alagoinhas	br	Northeastern Mata Atlantica	1	-38.4333330	-12.1166670	122692	0	0	0	0	0
alandur	in	Southeastern Ghats	3	80.2061110	13.0025000	153789	0	2	0	0	2
alanya	tr	Southern Anatolia	2	31.9998170	36.5437470	113027	0	0	0	0	0
alappuzha	in	Western Ghats	4	76.3275000	9.4941670	176799	0	0	0	0	0
albacete	es	Eastern Iberia	13	-1.8577730	38.9958450	155083	0	0	0	1	1
alberton	za	Southern Temperate Highveld	5	28.1405950	-26.2652070	202503	0	1	1	1	3
albuquerque	us	Upper Rio Grande - Bravo	8	-106.6505556	35.0844444	487378	0	0	0	5	5
albury	au	Murray - Darling	11	146.9239350	-36.0749400	104261	1	0	1	2	4
alcala de henares	es	Western Iberia	6	-3.3599570	40.4820480	195152	0	0	0	3	3
alcobendas	es	Western Iberia	6	-3.6356880	40.5439330	101860	0	0	0	3	3
alcorcon	es	Western Iberia	6	-3.8124530	40.3464670	169343	0	0	0	3	3

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aleppo	sy	Upper Tigris & Euphrates	3	37.1586111	36.2027778	2139878	0	0	0	0	0
alexandria	us	Chesapeake Bay	19	-77.0472222	38.8047222	127273	0	0	0	13	13
alexandria	eg	Nile Delta	0	29.9191667	31.1980556	3811512	0	0	0	13	13
algeciras	es	Southern Iberia	8	-5.4505110	36.1332570	104766	0	0	0	3	3
algiers	dz	Mediterranean Northwest Africa	2	3.0505556	36.7630556	1980242	0	0	0	0	0
aligarh	in	Ganges Delta & Plain	13	78.0833330	27.8833330	753280	0	0	0	0	0
allahabad	in	Ganges Delta & Plain	13	81.8500000	25.4500000	1073544	0	0	0	0	0
allentown	us	Northeast US & Southeast Canada Atlantic Drainages	18	-75.4905556	40.6083333	105519	0	0	0	7	7
almaty	kz	Balkash - Alakul	0	76.9500000	43.2500000	1204820	0	0	0	0	0
almere	nl	Central & Western Europe	13	5.2353950	52.3881010	186457	0	0	0	0	0
almeria	es	Southern Iberia	8	-2.4500000	36.8333330	181497	0	0	0	1	1
almet'yevsk	ru	Volga - Ural	0	52.3153970	54.9044240	142727	0	0	0	0	0
alor setar	my	Northern Central Sumatra - Western Malaysia	7	100.3601370	6.1210450	217378	0	0	0	0	0
altay	cn	Upper Irtysh	0	88.1166670	47.8666670	139341	0	0	0	0	0
alwar	in	Ganges Delta & Plain	13	76.6000000	27.5666670	283248	0	0	0	0	0
amadora	pt	Western Iberia	6	-9.2397080	38.7597110	178856	0	0	0	3	3
amagasaki	jp	Honshu - Shikoku - Kyushu	5	135.4166670	34.7166670	442176	0	0	0	2	2
amaigbo	ng	Northern Gulf of Guinea Drainages - Bioko	1	7.8382940	5.7891710	127309	0	0	0	0	0
amarillo	us	US Southern Plains	20	-101.8308333	35.2219444	181766	0	0	0	3	3
ambala	in	Lower & Middle Indus	2	76.7808330	30.3783330	146797	0	0	0	0	0
ambarnath	in	Western Ghats	4	73.1666670	19.2000000	217778	0	0	0	0	0
ambato	ec	Amazonas High Andes	1	-78.6166667	-1.2500000	154369	0	0	0	0	0
ambattur	in	Southeastern Ghats	3	80.0886110	13.0766670	341078	0	1	0	0	1
ambon	id	Malukku	1	128.1814050	-3.6954260	355607	0	0	0	0	0

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ambur	in	Southeastern Ghats	3	78.7000000	12.7833330	109883	0	0	0	0	0
americana	br	Upper Parana	3	-47.3344440	-22.7402780	196026	0	1	0	1	2
amersfoort	nl	Central & Western Europe	13	5.3895260	52.1560220	139208	0	0	0	0	0
amiens	fr	Central & Western Europe	13	2.3000000	49.9000000	138816	0	0	0	0	0
amol	ir	Kura - South Caspian Drainages	4	52.3507240	36.4696120	199398	0	0	0	0	0
amravati	in	Namuda - Tapi	1	77.7500000	20.9333330	603885	0	0	0	0	0
amritsar	in	Lower & Middle Indus	2	74.8655560	31.6330560	1092528	0	0	0	0	0
amroha	in	Ganges Delta & Plain	13	78.4666670	28.9166670	176271	0	0	0	0	0
amsterdam	nl	Central & Western Europe	13	4.9166670	52.3500000	745811	0	0	0	0	0
anaco	ve	South America Caribbean Drainages - Trinidad	6	-64.4730556	9.4375000	117605	0	0	0	0	0
anaheim	us	Southern California Coastal - Baja California	12	-117.9136111	33.8352778	333689	0	0	0	7	7
anand	in	Namuda - Tapi	1	72.9333330	22.5666670	138018	0	1	0	0	1
ananindeua	br	Amazonas Estuary & Coastal Drainages	0	-48.3833330	-1.3666670	433956	0	0	0	0	0
anantapur	in	Southern Deccan Plateau	0	77.6000000	14.6833330	240469	0	0	0	0	0
anapolis	br	Upper Parana	3	-48.9666670	-16.3333330	319592	0	0	0	0	0
anbu	cn	Coastal Fujian - Zeijang	1	116.6809160	23.4489530	162964	0	0	0	0	0
anchorage	us	Alaska & Canada Pacific Coastal	4	-149.9002778	61.2180556	276263	0	0	0	0	0
ancona	it	Gulf of Venice Drainages	8	13.5000000	43.6333330	100982	0	0	0	1	1
anda	cn	Songhua Jiang	0	125.3166670	46.4000000	181271	0	0	0	0	0
andijon	uz	Northern Central Asian Highlands	1	72.3575000	40.6541667	318439	0	0	0	0	0
angarsk	ru	Yenisei	0	103.8863890	52.5366670	243161	0	0	0	0	0
angeles	ph	Northern Philippine Islands	1	120.5910000	15.1406000	298948	0	0	0	0	0
angers	fr	Central & Western Europe	13	-0.5477400	47.4738060	158585	0	0	0	1	1
angra dos reis	br	Ribeira de Iguape	1	-44.3000000	-23.0000000	153637	0	0	0	0	0

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angren	uz	Northern Central Asian Highlands	1	70.1436111	41.0166667	126962	0	0	0	0	0
anjo	jp	Honshu - Shikoku - Kyushu	5	137.0833330	34.9500000	168664	0	0	0	2	2
ankang	cn	Lower Yangtze	4	109.0172220	32.6800000	132654	0	0	0	0	0
ankara	tr	Northern Anatolia	2	32.8403050	39.9116520	3519177	0	0	0	0	0
ann arbor	us	Laurentian Great Lakes	16	-83.7263889	42.2708333	113810	0	0	0	8	8
anqing	cn	Lower Yangtze	4	117.0505560	30.5091670	358661	0	0	0	0	0
anqiu	cn	Lower Huang He	0	119.1925000	36.4341670	105665	0	0	0	0	0
anshan	cn	Liao He	0	122.9900000	41.1236110	1199275	0	0	0	0	0
anshun	cn	Xi Yang	15	105.9333330	26.2500000	351936	0	0	0	0	0
antakya	tr	Orontes	0	36.1572250	36.2065510	154881	0	0	0	0	0
antalya	tr	Southern Anatolia	2	30.6955650	36.9081180	758603	0	0	0	0	0
antananarivo	mg	Northwestern Madagascar	2	47.5166667	-18.9166667	1391506	0	0	0	0	0
antioch	us	Sacramento - San Joaquin	10	-121.8047222	38.0050000	106038	0	0	0	4	4
antipolo	ph	Northern Philippine Islands	1	121.1757000	14.5886000	549541	0	0	0	0	0
antofagasta	cl	Atacama	0	-70.4000000	-23.6500000	309835	0	0	0	0	0
antsirabe	mg	Western Madagascar	2	47.0333333	-19.8500000	182804	0	0	0	0	0
antwerp	be	Central & Western Europe	13	4.4166670	51.2166670	459805	0	0	0	2	2
anyama	ci	Eburneo	0	-4.0518310	5.4946220	158250	0	0	0	0	0
anyang	cn	Lower Huang He	0	114.3288890	36.0994440	781129	0	0	0	0	0
apeldoorn	nl	Central & Western Europe	13	5.9666670	52.2166670	157763	0	0	0	0	0
apodaca	mx	Rio San Juan (Mexico)	8	-100.2000000	25.7666670	352246	0	0	0	4	4
apopa	sv	Chiapas - Fonseca	11	-89.1791667	13.8072222	112157	1	0	0	1	2
apucarana	br	Upper Parana	3	-51.4833330	-23.5500000	107086	0	0	0	0	0
aqtobe	kz	Volga - Ural	0	57.1813890	50.2980560	262471	0	0	0	0	0

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ara	in	Ganges Delta & Plain	13	84.6666670	25.5666670	223700	0	0	0	0	0
aracaju	br	Northeastern Mata Atlantica	1	-37.0666670	-10.9166670	490184	0	0	0	0	0
aracatuba	br	Upper Parana	3	-50.4166670	-21.2000000	170028	0	0	0	0	0
arad	ro	Dniester - Lower Danube	3	21.3166670	46.1833330	169067	0	0	0	0	0
araguaina	br	Tocantins - Araguaia	0	-48.0575000	-7.1600000	114959	0	0	0	0	0
arak	ir	Namak	3	49.6891640	34.0917410	503673	0	0	0	0	0
arapiraca	br	S. Francisco	0	-36.6500000	-9.7500000	166566	0	0	0	0	0
araraquara	br	Upper Parana	3	-48.1666670	-21.7833330	185191	0	0	0	0	0
araras	br	Upper Parana	3	-47.3833330	-22.3666670	107465	0	1	0	1	2
araruama	br	Fluminense	1	-42.3333330	-22.8833330	109638	0	0	0	0	0
araucaria	br	Iguassu	2	-49.4166670	-25.5833330	111303	0	0	0	0	0
ardabil	ir	Kura - South Caspian Drainages	4	48.2933000	38.2498000	410773	0	0	0	0	0
arequipa	pe	Central Andean Pacific Slopes	0	-71.5350000	-16.3988889	844000	0	0	0	0	0
arhus	dk	Central & Western Europe	13	10.2255300	56.1534230	226716	0	0	0	0	0
arica	cl	Atacama	0	-70.3041700	-18.4750000	186000	0	0	0	0	0
arjawinangun	id	Southern Sumatra - Western Java	8	108.4102780	-6.6452780	105852	0	0	0	0	0
arkhangelsk	ru	Barents Sea Drainages	0	40.5433000	64.5401000	344603	0	0	0	0	0
arlington	us	Chesapeake Bay	19	-77.0844444	38.8902778	185360	0	1	1	14	16
arlington	us	Sabine - Galveston	29	-97.1077778	32.7355556	367535	0	1	1	14	16
armavir	ru	Kuban	0	41.1234000	44.9892000	199551	0	0	0	0	0
armenia	co	Magdalena - Sinu	15	-75.6811110	4.5338890	315332	0	0	0	1	1
arnhem	nl	Central & Western Europe	13	5.9256360	51.9798180	144959	0	0	0	0	0
arusha	tz	Pangani	1	36.6833333	-3.3666667	341155	0	0	0	0	0
arvada	us	Middle Missouri	12	-105.0869444	39.8027778	101732	0	0	0	5	5
aryanah	tn	Mediterranean Northwest Africa	2	10.1933710	36.8601170	237401	0	0	0	0	0

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arzamas	ru	Volga - Ural	0	43.8399200	55.3948520	109480	0	0	0	0	0
asahikawa	jp	Sakhalin, Hokkaido, & Sikhote - Alin Coast	0	142.3702780	43.7677780	356615	0	0	0	0	0
asaka	jp	Honshu - Shikoku - Kyushu	5	139.6019440	35.8047220	128061	0	0	0	3	3
asansol	in	Ganges Delta & Plain	13	86.9833330	23.6833330	504320	0	0	0	0	0
asfi	ma	Atlantic Northwest Africa	3	-9.2371810	32.2993920	328883	0	0	0	0	0
asgabat	tm	Middle Amu Darya	1	58.3833333	37.9500000	797900	0	0	0	0	0
ashdod	il	Coastal Levant	1	34.6559440	31.7360560	202681	0	0	0	0	0
ashdod	il	Coastal Levant	1	34.6496560	31.7921330	202681	0	0	0	0	0
ashikaga	jp	Honshu - Shikoku - Kyushu	5	139.4500000	36.3333330	159673	0	0	0	0	0
ashqelon	il	Coastal Levant	1	34.5714900	31.6692560	108342	0	0	0	0	0
asmara	er	Western Red Sea Drainages	0	38.9333333	15.3333333	563948	0	0	0	0	0
astana	kz	Ob	0	71.4277780	51.1811110	345621	0	0	0	0	0
astanajapura	id	Southern Sumatra - Western Java	8	108.6311000	-6.8017000	148055	0	0	0	0	0
astrakhan	ru	Volga Delta - Northern Caspian Drainages	0	48.0407560	46.3496830	502537	0	0	0	0	0
asuncion	py	Chaco	3	-57.6666670	-25.2666670	508797	0	0	0	0	0
aswan	eg	Lower Nile	1	32.8988889	24.0875000	241282	0	1	0	0	1
asyut	eg	Lower Nile	1	31.1827778	27.1827778	420614	0	1	0	0	1
athens	gr	Aegean Drainages	3	23.7333333	37.9833333	729139	0	0	0	2	2
atibaia	br	Upper Parana	3	-46.5622220	-23.1241670	110970	0	0	0	0	0
atlanta	us	Appalachian Piedmont	26	-84.3880556	33.7488889	422908	0	0	1	9	10
atsugi	jp	Honshu - Shikoku - Kyushu	5	139.3597220	35.4388890	229203	0	0	0	3	3
atyrau	kz	Volga - Ural	0	51.8833330	47.1166670	146440	0	0	0	0	0
auckland	nz	New Zealand	2	174.7666670	-36.8666670	417910	0	0	0	1	1
augzburg	de	Upper Danube	5	10.8833330	48.3666670	261842	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
aurangabad	in	Northern Deccan Plateau	2	75.3333330	19.8833330	1016520	0	0	0	0	0
aurora	us	Middle Missouri	12	-	39.7294444	299780	0	0	0	5	5
aurora	us	Upper Mississippi	20	104.8313889 -88.3200000	41.7605556	174276	0	0	0	5	5
austin	us	East Texas Gulf	34	-97.7427778	30.2669444	678368	0	1	1	14	16
avadi	in	Southeastern Ghats	3	80.1016670	13.1155560	250066	0	1	0	0	1
awassa	et	Northern Eastern Rift	1	38.4666670	7.0500000	133120	1	0	0	0	1
awka	ng	Lower Niger - Benue	2	7.0741150	6.2100950	167751	0	0	0	0	0
ayacucho	pe	Amazonas High Andes	1	-74.2238889	-13.1583333	140510	0	0	0	0	0
ayer itam	my	Northern Central Sumatra - Western Malaysia	7	100.2833330	5.4000000	115276	1	0	0	2	3
azamgarh	in	Ganges Delta & Plain	13	83.1861110	26.0600000	116655	0	0	0	0	0
azare	ng	Lake Chad	0	10.1948000	11.6765000	105695	0	0	0	0	0
babakan	id	Southern Sumatra - Western Java	8	108.4983330	-6.8275000	124801	0	0	0	0	0
babol	ir	Kura - South Caspian Drainages	4	52.6789510	36.5513210	202812	0	0	0	0	0
bac lieu	vn	Mekong Delta	3	105.7244440	9.2850000	107920	0	0	0	0	0
bacau	ro	Dniester - Lower Danube	3	26.9000000	46.5666670	171397	0	0	0	0	0
bacolod	ph	Northern Philippine Islands	1	122.9533000	10.6677000	453954	0	0	0	0	0
bacoor	ph	Northern Philippine Islands	1	120.9290340	14.4590270	356987	0	0	0	0	0
badajoz	es	Southern Iberia	8	-6.9706130	38.8778940	133042	0	0	0	3	3
badalona	es	Eastern Iberia	13	2.2447890	41.4471450	222413	0	0	0	11	11
badaojiang	cn	Eastern Yellow Sea Drainages	7	126.4286110	41.9430560	183880	0	0	0	0	0
badlapur	in	Western Ghats	4	73.2666670	19.1500000	104636	0	0	0	0	0
bafoussam	cm	Lower Niger - Benue	2	10.4166667	5.4666667	290798	0	0	0	0	0
bagaha	in	Ganges Delta & Plain	13	84.0833330	27.1000000	103866	0	1	0	0	1
baghdad	iq	Lower Tigris & Euphrates	1	44.3938889	33.3386111	5672516	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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baglan	af	Upper Amu Darya	0	68.7082860	36.1306840	108481	0	0	0	0	0
bago	mm	Sitang - Irawaddy	0	96.4833333	17.3333333	244407	0	0	0	0	0
baguio	ph	Northern Philippine Islands	1	120.5930560	16.4163890	272732	0	0	0	0	0
bahadurgarh	in	Ganges Delta & Plain	13	76.9166670	28.6833330	153666	0	0	0	0	0
baharampur	in	Ganges Delta & Plain	13	88.2500000	24.1000000	180564	0	0	0	0	0
bahawalnagar	pk	Lower & Middle Indus	2	73.2536040	29.9986590	126654	0	0	0	0	0
bahawalpur	pk	Lower & Middle Indus	2	71.6833330	29.4000000	552765	0	0	0	0	0
bahia blanca	ar	Bonaerensean Drainages	1	-62.2724320	-38.7195950	282950	0	0	0	0	0
bahir dar	et	Lake Tana	1	37.3833330	11.6000000	168929	1	0	0	0	1
bahraich	in	Ganges Delta & Plain	13	81.6000000	27.5833330	182236	0	0	0	0	0
baia mare	ro	Dniester - Lower Danube	3	23.5833330	47.6666670	136554	0	0	0	0	0
baicheng	cn	Songhua Jiang	0	122.8166670	45.6166670	316970	0	0	0	0	0
baidyabati	in	Ganges Delta & Plain	13	88.3247220	22.7850000	115515	1	0	0	0	1
baiyin	cn	Upper Huang He Corridor	0	104.2080560	36.5583330	188533	0	0	0	0	0
bakersfield	us	Sacramento - San Joaquin	10	-119.0177778	35.3733333	291389	0	0	0	2	2
baku	az	Kura - South Caspian Drainages	4	49.8822220	40.3952780	1116513	0	0	0	0	0
balakovo	ru	Volga - Ural	0	47.9172000	51.9284000	201923	0	0	0	0	0
balashikha	ru	Volga - Ural	0	37.9580550	55.8094520	150105	0	0	0	0	0
baleshwar	in	Ganges Delta & Plain	13	86.9316670	21.4941670	114331	0	0	0	0	0
balikpapan	id	Eastern Borneo	3	116.8333330	-1.2833330	433939	0	0	1	1	2
baliuag	ph	Northern Philippine Islands	1	120.8969440	14.9547220	135627	0	0	0	0	0
ballia	in	Ganges Delta & Plain	13	84.1666670	25.7500000	109722	0	0	0	0	0
bally	in	Ganges Delta & Plain	13	88.3402780	22.6461110	297001	1	0	0	0	1
balti	md	Dniester - Lower Danube	3	27.9288890	47.7616670	150472	0	0	0	0	0
baltimore	us	Chesapeake Bay	19	-76.6125000	39.2902778	610892	0	0	0	10	10

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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balurghat	in	Ganges Delta & Plain	13	88.7666670	25.2166670	141418	0	0	0	0	0
bama	ng	Lake Chad	0	13.6855790	11.5221030	118129	0	0	0	0	0
bamako	ml	Upper Niger	0	-8.0000000	12.6500000	1297390	0	0	0	0	0
bamenda	cm	Lower Niger - Benue	2	10.1666667	5.9333333	393871	0	0	0	0	0
banda	in	Ganges Delta & Plain	13	80.3333330	25.4833330	152233	0	0	0	0	0
banda aceh	id	Aceh	1	95.3222000	5.5577000	250796	0	0	0	0	0
bandar maharani	my	Malay Peninsula Eastern Slope	12	102.5689000	2.0442000	127905	1	0	0	0	1
bandar penggaram	my	Malay Peninsula Eastern Slope	12	102.9325000	1.8548000	156245	0	0	0	0	0
bandar-e anzali	ir	Kura - South Caspian Drainages	4	49.4622000	37.4727000	110834	0	0	0	0	0
bandundu	cd	Kasai	1	17.3666670	-3.3166670	118203	0	0	0	0	0
bandung	id	Southern Sumatra - Western Java	8	107.6186110	-6.9038890	1699822	0	0	0	0	0
baneh	ir	Upper Tigris & Euphrates	3	45.8853000	35.9975000	104939	0	0	0	0	0
bangalore	in	Southeastern Ghats	3	77.5833330	12.9833330	4931603	0	0	0	0	0
bangaon	in	Ganges Delta & Plain	13	88.8166670	23.0666670	111704	0	0	0	0	0
bangkok	th	Chao Phraya	12	100.5014440	13.7539790	5104475	1	0	0	7	8
bangui	cf	Sudanic Congo - Oubangi	0	18.5833333	4.3666667	684190	0	0	0	0	0
banja luka	ba	Dniester - Lower Danube	3	17.1855556	44.7758333	221100	0	0	0	0	0
banjaran	id	Southern Sumatra - Western Java	8	107.7700000	-6.8716670	165136	0	0	0	0	0
banjarmasin	id	Southeastern Borneo	6	114.5833330	-3.3333330	572910	1	0	0	0	1
bankura	in	Ganges Delta & Plain	13	87.0666670	23.2500000	133979	0	0	0	0	0
bansbaria	in	Ganges Delta & Plain	13	88.3994440	22.9719440	108485	0	0	0	0	0
bantou	cn	Coastal Fujian - Zeijang	1	118.4033330	25.4430560	118557	0	0	0	0	0
banyuwangi	id	Central & Eastern Java	4	114.3646000	-8.2215000	108178	1	0	0	0	1
baoding	cn	Lower Huang He	0	115.4902780	38.8511110	995652	0	0	0	0	0
baoji	cn	Lower Huang He	0	107.3590450	34.3659070	438295	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
baoshan	cn	Lower Amur	0	131.4244440	46.5586110	123791	0	0	0	0	0
barakpur	in	Ganges Delta & Plain	13	88.3719440	22.7613890	148188	1	0	0	0	1
baranagar	in	Ganges Delta & Plain	13	88.3652780	22.6433330	260097	1	0	0	0	1
barasat	in	Ganges Delta & Plain	13	88.4411110	22.6841670	298270	1	0	0	0	1
barbacena	br	Upper Parana	3	-43.7666670	-21.2333330	122213	0	0	0	0	0
barcelona	es	Eastern Iberia	13	2.1741000	41.3983710	1570378	0	0	0	11	11
barcelona	ve	South America Caribbean Drainages - Trinidad	6	-64.7000000	10.1333333	424819	0	0	0	11	11
barddhaman	in	Ganges Delta & Plain	13	87.8694440	23.2405560	301754	0	0	0	0	0
bareli	in	Ganges Delta & Plain	13	79.4166670	28.3500000	745509	0	0	0	0	0
bari	it	Italian Peninsula & Islands	6	16.8500000	41.1333330	303049	0	0	0	0	0
barinas	ve	Orinoco Piedmont	10	-70.2072222	8.6291667	284305	0	0	0	0	0
baripada	in	Ganges Delta & Plain	13	86.7213890	21.9350000	116227	0	0	0	0	0
barisal	bd	Ganges Delta & Plain	13	90.3666667	22.7000000	280437	0	0	0	0	0
barnala	in	Lower & Middle Indus	2	75.5500000	30.3833330	105024	0	0	0	0	0
barnaul	ru	Ob	0	83.7636110	53.3605560	599586	0	0	0	0	0
barquisimeto	ve	Orinoco High Andes	2	-69.3227778	10.0738889	809564	0	0	0	0	0
barra mansa	br	Paraiba do Sul	0	-44.1833330	-22.5333330	164054	0	0	0	0	0
barrancabermeja	co	Magdalena - Sinu	15	-73.8547220	7.0652780	191406	2	2	0	4	8
barranquilla	co	Magdalena - Sinu	15	-74.7963890	10.9638890	1380437	0	0	0	2	2
barreiras	br	S. Francisco	0	-45.0000000	-12.1333330	158296	0	0	0	0	0
barretos	br	Upper Parana	3	-48.5500000	-20.5500000	101222	0	0	0	0	0
barrie	ca	Laurentian Great Lakes	16	-79.7000000	44.3833330	182070	0	0	0	4	4
barsi	in	Southern Deccan Plateau	0	75.7000000	18.2333330	110992	0	0	0	0	0
barueri	br	Upper Parana	3	-46.8833330	-23.5166670	251999	0	0	0	1	1
baruta	ve	South America Caribbean Drainages - Trinidad	6	-66.8833333	10.4333333	244216	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
basel	ch	Central & Western Europe	13	7.5732710	47.5583950	164474	0	0	0	1	1
basildon	gb	Central & Western Europe	13	0.4666670	51.5666670	101363	0	0	0	2	2
basirhat	in	Ganges Delta & Plain	13	88.8941670	22.6572220	117431	0	0	0	0	0
basti	in	Ganges Delta & Plain	13	82.7166670	26.8000000	115126	0	0	0	0	0
bat yam	il	Coastal Levant	1	34.7502780	32.0230560	130973	0	0	0	0	0
bata	gq	Southern Gulf of Guinea Drainages	4	9.7500000	1.8500000	173036	0	0	0	0	0
batala	in	Lower & Middle Indus	2	75.2027780	31.8186110	145479	0	0	0	0	0
batangas	ph	Northern Philippine Islands	1	121.0584000	13.7567000	238907	0	0	0	0	0
bataysk	ru	Don	1	39.7518100	47.1397470	109964	0	0	0	0	0
batman	tr	Upper Tigris & Euphrates	3	41.1322080	37.8873780	302204	0	0	0	0	0
baton rouge	us	Lower Mississippi	33	-91.1544444	30.4505556	223349	0	1	1	10	12
baturaja	id	Southern Sumatra - Western Java	8	104.1666670	-4.1333330	134824	0	0	0	0	0
bauchi	ng	Lower Niger - Benue	2	9.8432730	10.3134410	316173	0	0	0	0	0
bauru	br	Upper Parana	3	-49.0666670	-22.3166670	335031	0	0	0	0	0
bayamo	cu	Cuba - Cayman Islands	2	-76.6433333	20.3791667	192641	0	0	0	0	0
bayrut	lb	Coastal Levant	1	35.5097222	33.8719444	1252010	0	0	0	0	0
beaumont	us	Sabine - Galveston	29	-94.1016667	30.0858333	111485	0	1	1	12	14
beawar	in	Lower & Middle Indus	2	74.3166670	26.1000000	130786	0	0	0	0	0
begusarai	in	Ganges Delta & Plain	13	86.1333330	25.4166670	103071	0	0	0	0	0
beian	cn	Songhua Jiang	0	126.6000000	48.2666670	145670	0	0	0	0	0
beibei	cn	Middle Yangtze	1	106.4338890	29.8255560	112019	0	0	0	0	0
beihai	cn	Xi Yang	15	109.1000000	21.4833330	289568	0	0	0	0	0
beipiao	cn	Liao He	0	120.7791670	41.7919440	154999	0	0	0	0	0
beira	mz	Zambeian Lowveld	10	34.8388889	-19.8436111	530706	0	0	0	0	0
beirut	lb	Coastal Levant	1	35.5097222	33.8719444	1252010	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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bekasi	id	Southern Sumatra - Western Java	8	106.9896000	-6.2349000	1520204	1	2	2	0	5
belawan	id	Northern Central Sumatra - Western Malaysia	7	98.6832000	3.7755000	102709	0	0	0	1	1
belem	br	Amazonas Estuary & Coastal Drainages	0	-48.4833330	-1.4500000	1407737	0	0	0	0	0
belfast	gb	Northern British Isles	1	-5.9333330	54.5833330	585994	0	0	0	0	0
belford roxo	br	Fluminense	1	-43.4046540	-22.7619950	466101	0	0	0	0	0
belgaum	in	Western Ghats	4	74.5000000	15.8666670	428756	0	0	0	0	0
belgorod	ru	Don	1	36.5801520	50.6107430	345293	0	0	0	0	0
belgrade	rs	Dniester - Lower Danube	3	20.4680560	44.8186110	1115200	0	0	0	2	2
bellary	in	Southern Deccan Plateau	0	76.9333330	15.1500000	336710	0	0	0	0	0
bellevue	us	Alaska & Canada Pacific Coastal	4	-122.1994444	47.6105556	111927	0	0	0	4	4
belo	co	Magdalena - Sinu	15	-75.5579510	6.3373150	392945	2	0	0	2	4
belo horizonte	br	S. Francisco	0	-43.9333330	-19.9166670	2373255	0	0	0	0	0
bene beraq	il	Coastal Levant	1	34.8397220	32.0902780	140849	0	0	0	1	1
bengbu	cn	Lower Yangtze	4	117.3608330	32.9408330	576648	0	0	0	0	0
benghazi	ly	Sahara	1	20.0666667	32.1166667	650629	0	0	0	0	0
bengkulu	id	Indian Ocean Slope of Sumatra & Java	9	102.2666670	-3.8000000	309759	0	0	0	0	0
benguela	ao	Cuanza	3	13.4072220	-12.5783330	151235	0	0	0	0	0
benha	eg	Nile Delta	0	31.1875000	30.4608333	167070	0	0	0	0	0
beni suef	eg	Lower Nile	1	31.0888889	29.0638889	189637	0	0	0	0	0
benin	ng	Bight Drainages	7	5.6274920	6.3350450	1125126	0	0	0	0	0
benoni	za	Southern Temperate Highveld	5	28.3113380	-26.1908510	605363	0	1	1	1	3
benxi	cn	Liao He	0	123.7650000	41.2886110	987717	0	0	0	0	0
beppu	jp	Honshu - Shikoku - Kyushu	5	131.4919440	33.2736110	125067	0	0	0	0	0
berbera	so	Horn of Africa	0	45.0163889	10.4355556	242363	0	0	0	0	0

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berezniki	ru	Volga - Ural	0	56.8123710	59.4151890	167750	0	0	0	0	0
bergamo	it	Gulf of Venice Drainages	8	9.7166670	45.6833330	113603	0	0	0	2	2
bergen	no	Norwegian Sea Drainages	0	5.3247220	60.3911110	214154	0	0	0	0	0
bergisch gladbach	de	Central & Western Europe	13	7.1333330	50.9833330	106611	0	0	0	4	4
berkeley	us	Sacramento - San Joaquin	10	-122.2716667	37.8716667	100158	0	0	0	6	6
berlin	de	Central & Western Europe	13	13.4000000	52.5166670	3398362	0	0	0	4	4
bern	ch	Central & Western Europe	13	7.4666670	46.9166670	123018	0	0	0	0	0
bertoua	cm	Sangha	1	13.6833333	4.5833333	218217	0	0	0	0	0
besancon	fr	Central & Western Europe	13	6.0181520	47.2487780	120139	0	0	0	0	0
bethal	za	Southern Temperate Highveld	5	29.4687040	-26.4263730	101986	0	0	0	0	0
betim	br	S. Francisco	0	-44.2166670	-19.9666670	384038	0	0	0	0	0
bettiah	in	Ganges Delta & Plain	13	84.5000000	26.8000000	127022	0	0	0	0	0
bhadravati	in	Southern Deccan Plateau	0	75.7166670	13.8666670	163917	0	0	0	0	0
bhadreswar	in	Ganges Delta & Plain	13	88.3505560	22.8244440	121674	1	0	0	0	1
bhagalpur	in	Ganges Delta & Plain	13	87.0000000	25.2500000	361587	0	0	0	0	0
bhairab bazar	bd	Ganges Delta & Plain	13	90.9666667	24.0666667	105470	0	0	0	0	0
bharatpur	in	Ganges Delta & Plain	13	77.4833330	27.2166670	229400	0	1	0	3	4
bharatpur	np	Ganges Himalayan Foothills	3	84.4333333	27.6833333	107162	0	1	0	3	4
bharuch	in	Namuda - Tapi	1	72.9666670	21.7000000	153538	0	0	0	0	0
bhatpara	in	Ganges Delta & Plain	13	88.4088890	22.8713890	483175	1	0	0	0	1
bhavnagar	in	Namuda - Tapi	1	72.1500000	21.7666670	555014	0	0	0	0	0
bhilai	in	Northern Deccan Plateau	2	81.4333330	21.2166670	625203	0	0	0	0	0
bhilwara	in	Ganges Delta & Plain	13	74.6333330	25.3500000	326454	0	0	0	0	0
bhimavaram	in	Southern Deccan Plateau	0	81.5333330	16.5333330	142979	0	0	0	0	0
bhind	in	Ganges Delta & Plain	13	78.7883330	26.5641670	174053	0	2	0	4	6

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
bhiwandi	in	Western Ghats	4	73.0666670	19.3000000	707090	0	0	0	0	0
bhiwani	in	Lower & Middle Indus	2	76.1333330	28.7833330	190868	0	0	0	0	0
bhopal	in	Ganges Delta & Plain	13	77.4000000	23.2666670	1600080	0	0	0	0	0
bhubaneswar	in	Northern Deccan Plateau	2	85.8333330	20.2333330	762307	0	0	0	0	0
bhuj	in	Lower & Middle Indus	2	69.6666670	23.2666670	133458	0	0	0	0	0
bhusawal	in	Namuda - Tapi	1	75.7666670	21.0500000	183016	0	0	0	0	0
bialystok	pl	Central & Western Europe	13	23.1500000	53.1333330	291855	0	0	0	0	0
bid	in	Northern Deccan Plateau	2	75.7666670	18.9833330	148477	0	0	0	0	0
bida	ng	Lower Niger - Benue	2	6.0166670	9.0833330	171672	0	0	0	0	0
bidar	in	Northern Deccan Plateau	2	77.5500000	17.9000000	204088	0	0	0	0	0
bielefeld	de	Central & Western Europe	13	8.5333330	52.0333330	327198	0	0	0	2	2
bielsko-biala	pl	Central & Western Europe	13	19.0468630	49.8224490	176515	0	0	0	1	1
bien hoa	vn	Mekong Delta	3	106.8166670	10.9500000	407224	1	0	0	0	1
bihar	in	Ganges Delta & Plain	13	85.5166670	25.1833330	244256	0	0	0	0	0
bijapur	in	Southern Deccan Plateau	0	75.7000000	16.8333330	271087	0	0	0	0	0
bikaner	in	Lower & Middle Indus	2	73.3000000	28.0166670	576056	0	0	0	0	0
bila tserkva	ua	Dnieper - South Bug	2	30.1120860	49.8093860	199161	0	0	0	0	0
bilaspur	in	Northern Deccan Plateau	2	82.1500000	22.0833330	282736	0	0	0	0	0
bilbao	es	Cantabric Coast - Languedoc	10	-2.9387640	43.2609190	349270	0	0	0	3	3
binangonan	ph	Northern Philippine Islands	1	121.1929000	14.4646000	219203	0	0	0	0	0
binjai	id	Northern Central Sumatra - Western Malaysia	7	98.7240000	3.5640000	228794	0	0	0	1	1
bintulu	my	Northwestern Borneo	9	113.0333330	3.1666670	151718	0	0	0	0	0
binzhou	cn	Lower Huang He	0	118.0166670	37.3666670	115893	0	0	0	0	0
biratnagar	np	Ganges Delta & Plain	13	87.2833333	26.4833333	182331	0	0	0	2	2
birganj	np	Ganges Delta & Plain	13	84.8666667	27.0000000	133244	0	1	0	0	1

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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birigui	br	Upper Parana	3	-50.3166670	-21.3000000	102279	0	0	0	0	0
birjand	ir	Kavir & Lut Deserts	0	59.2211390	32.8662770	197004	0	0	0	0	0
birmingham	gb	Central & Western Europe	13	-1.9166670	52.4666670	984336	0	0	1	6	7
birmingham	us	Mobile Bay	27	-86.8025000	33.5205556	231621	0	0	1	6	7
birnin kebbi	ng	Lower Niger - Benue	2	4.1975000	12.4538890	108172	0	0	0	0	0
bisho	za	Amatolo - Winterberg Highlands	1	27.4421790	-32.8472120	137288	0	0	0	0	0
bissau	gw	Senegal - Gambia	4	-15.5833333	11.8500000	388094	0	0	0	0	0
bitung	id	Sulawesi	2	125.1824000	1.4451000	137361	1	0	1	1	3
biysk	ru	Ob	0	85.2072220	52.5363890	215433	0	0	0	0	0
blackburn	gb	Central & Western Europe	13	-2.4833330	53.7500000	106154	0	0	0	1	1
blackpool	gb	Central & Western Europe	13	-3.0500000	53.8166670	143101	0	0	0	1	1
blagoveshchensk	ru	Middle Amur	0	127.5333330	50.2666670	221298	0	0	0	0	0
blantyre	mw	Lower Zambezi	3	35.0000000	-15.7833333	584870	1	1	1	1	4
blitar	id	Central & Eastern Java	4	112.1681000	-8.0983000	132431	0	0	0	0	0
bloemfontein	za	Southern Temperate Highveld	5	26.2140030	-29.1210650	463084	0	0	0	0	0
blumenau	br	Southeastern Mata Atlantica	2	-49.0615000	-26.9222000	293955	0	0	0	0	0
boa vista	br	Amazonas Guiana Shield	1	-60.6666670	2.8166670	235159	0	0	0	0	0
bobo dioulasso	bf	Volta	7	-4.3000000	11.2000000	370809	0	0	0	0	0
bochum	de	Central & Western Europe	13	7.2166670	51.4833330	387061	0	0	0	2	2
bogor	id	Southern Sumatra - Western Java	8	106.7891670	-6.5944440	769328	1	0	2	0	3
bogota	co	Magdalena - Sinu	15	-74.0628270	4.6491780	7102602	0	0	0	3	3
bohicon	bj	Bight Drainages	7	2.0666667	7.2000000	125116	1	1	3	0	5
bojnurd	ir	Turan Plain	1	57.3290310	37.4747300	192062	0	0	0	0	0
bokaro	in	Ganges Delta & Plain	13	85.9666670	23.7833330	418578	0	0	0	0	0
boksburg	za	Southern Temperate Highveld	5	28.2547320	-26.2149530	445182	0	1	1	1	3

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bologna	it	Gulf of Venice Drainages	8	11.3333330	44.4833330	367168	0	0	0	2	2
bolton	gb	Central & Western Europe	13	-2.4333330	53.5833330	141331	0	0	0	1	1
boma	cd	Lower Congo	0	13.0500000	-5.8500000	344522	0	0	0	0	0
bombay	in	Western Ghats	4	72.8258330	18.9750000	12692717	0	0	0	0	0
bonn	de	Central & Western Europe	13	7.1000000	50.7333330	314081	0	0	0	4	4
bontang	id	Eastern Borneo	3	117.5000000	0.1333330	101693	0	0	0	0	0
bordeaux	fr	Cantabric Coast - Languedoc	10	-0.5805000	44.8404390	219311	0	0	0	2	2
borujerd	ir	Upper Tigris & Euphrates	3	48.7516000	33.8973000	251976	0	0	0	0	0
boshan	cn	Lower Huang He	0	117.8333330	36.4833330	153596	0	0	0	0	0
boston	us	Northeast US & Southeast Canada Atlantic Drainages	18	-71.0602778	42.3583333	571281	0	0	0	7	7
botad	in	Namuda - Tapi	1	71.6666670	22.1666670	117060	0	0	0	0	0
botosani	ro	Dniester - Lower Danube	3	26.6666670	47.7500000	114784	0	0	0	0	0
botshabelo	za	Southern Temperate Highveld	5	26.7736540	-29.1230360	309810	0	0	0	0	0
bottrop	de	Central & Western Europe	13	6.9166670	51.5166670	120829	0	0	0	3	3
botucatu	br	Upper Parana	3	-48.4333330	-22.8666670	113865	0	0	0	0	0
bouake	ci	Eburneo	0	-5.0303070	7.6938460	572149	0	0	0	0	0
boulogne-billancourt	fr	Central & Western Europe	13	2.2473420	48.8356840	109765	0	0	0	1	1
bourne-mouth	gb	Central & Western Europe	13	-1.8833330	50.7166670	175017	0	0	0	1	1
bozhou	cn	Lower Yangtze	4	115.7702780	33.8772220	174140	0	0	0	0	0
bradford	gb	Central & Western Europe	13	-1.7500000	53.7833330	299310	0	0	0	1	1
braga	pt	Western Iberia	6	-8.4200520	41.5503230	121393	0	0	0	1	1
braganca paulista	br	Upper Parana	3	-46.5666670	-22.9500000	125099	0	0	0	1	1
brahmapur	in	Northern Deccan Plateau	2	84.7833330	19.3166670	324753	0	0	0	0	0
braila	ro	Dniester - Lower Danube	3	27.9833330	45.2666670	213570	0	0	0	0	0
brakpan	za	Southern Temperate Highveld	5	28.3693780	-26.2365610	305702	0	1	1	1	3

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brasilia	br	Upper Parana	3	-47.9166670	-15.7833330	2207812	0	0	0	0	0
brasov	ro	Dniester - Lower Danube	3	25.5833330	45.6333330	276089	0	0	0	0	0
bratislava	sk	Upper Danube	5	17.1166667	48.1500000	423737	0	0	0	1	1
bratsk	ru	Yenisei	0	101.6085000	56.1497000	259994	0	0	0	0	0
brazzaville	cg	Malebo Pool	0	15.2847222	-4.2591667	1115773	0	0	0	0	0
brebes	id	Central & Eastern Java	4	109.0378000	-6.8691000	186936	0	0	0	0	0
breda	nl	Central & Western Europe	13	4.8000000	51.5666670	168934	0	0	0	2	2
bremen	de	Central & Western Europe	13	8.8000000	53.0833330	546429	0	0	0	1	1
bremerhaven	de	Central & Western Europe	13	8.5833330	53.5500000	119688	0	0	0	1	1
brescia	it	Gulf of Venice Drainages	8	10.2500000	45.5500000	193713	0	0	0	2	2
brist	by	Central & Western Europe	13	23.7000000	52.1000000	300716	0	0	0	1	1
brist	fr	Central & Western Europe	13	-4.4861650	48.3907560	150554	0	0	0	1	1
bridgeport	us	Northeast US & Southeast Canada Atlantic Drainages	18	-73.2052778	41.1669444	139090	0	0	0	7	7
brighton	gb	Central & Western Europe	13	-0.1500000	50.8333330	139001	0	0	0	1	1
brikama	gm	Senegal - Gambia	4	-16.6461111	13.2675000	101805	1	2	0	0	3
brisbane	au	Eastern Coastal Australia	19	153.0242920	-27.4710100	1843459	2	0	2	3	7
bristol	gb	Central & Western Europe	13	-2.5833330	51.4500000	430714	0	0	0	2	2
brits	za	Southern Temperate Highveld	5	27.7802240	-25.6347310	122576	0	1	1	1	3
brno	cz	Upper Danube	5	16.6333330	49.2000000	377407	0	0	0	1	1
brownsville	us	Lower Rio Grande - Bravo	14	-97.4972222	25.9013889	168015	0	1	0	3	4
brugge	be	Central & Western Europe	13	3.2333330	51.2166670	116709	0	0	0	2	2
brunswick	de	Central & Western Europe	13	10.5333330	52.2666670	245259	0	0	0	1	1
brussels	be	Central & Western Europe	13	4.3333330	50.8333330	1019022	0	0	0	2	2
bryansk	ru	Dnieper - South Bug	2	34.3716660	53.2520890	427241	0	0	0	0	0
bucaramanga	co	Magdalena - Sinu	15	-73.1198040	7.1253930	571827	1	0	0	0	1

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bucharest	ro	Dniester - Lower Danube	3	26.1000000	44.4333330	1877155	0	0	0	2	2
budapest	hu	Upper Danube	5	19.0833330	47.5000000	1708088	0	0	0	0	0
budaun	in	Ganges Delta & Plain	13	79.1166670	28.0500000	161571	0	0	0	0	0
buenaventura	co	North Andean Pacific Slopes - Rio Atrato	14	-77.0311640	3.8800990	240391	4	0	0	1	5
buffalo	us	Laurentian Great Lakes	16	-78.8786111	42.8863889	279557	0	0	0	4	4
buga	co	Magdalena - Sinu	15	-76.2978290	3.9008890	118006	4	1	0	0	5
bugama	ng	Niger Delta	0	6.8634510	4.7340710	135417	0	0	0	0	0
buhe	cn	Lower Yangtze	4	112.2297880	30.2875670	106347	0	0	0	0	0
bujumbura	bi	Lake Tanganyika	3	29.3600000	-3.3761111	330539	0	0	0	0	0
bukan	ir	Orumiyeh	0	46.2089000	36.5210000	213349	0	0	0	0	0
bukavu	cd	Lake Tanganyika	3	28.8608330	-2.5083330	225431	0	0	0	0	0
bukit mertajam	my	Northern Central Sumatra - Western Malaysia	7	100.4667010	5.3630140	212387	1	0	0	2	3
bulandshahr	in	Ganges Delta & Plain	13	77.8500000	28.4000000	198631	0	0	0	0	0
bulaon	ph	Northern Philippine Islands	1	120.6667000	15.0879000	131818	0	0	0	0	0
bulawayo	zw	Zambezian Highveld	3	28.5833333	-20.1500000	897249	0	1	0	0	1
buon me thuot	vn	Kratie - Stung Treng (Mekong)	0	108.0500000	12.6666670	146986	0	0	0	0	0
buraydah	sa	Arabian Interior	1	43.9749660	26.3259860	341981	0	0	0	0	0
burbank	us	Southern California Coastal - Baja California	12	-118.3080556	34.1808333	104690	0	0	0	8	8
burewala	pk	Lower & Middle Indus	2	72.6815120	30.1614230	183969	0	0	0	0	0
burgas	bg	Dniester - Lower Danube	3	27.4666667	42.5000000	188554	0	0	0	2	2
burgos	es	Western Iberia	6	-3.6752730	42.3502210	168319	0	0	0	2	2
burhanpur	in	Namuda - Tapi	1	76.2333330	21.3000000	202717	0	0	0	0	0
bursa	tr	Thrace	3	29.0611110	40.1916670	1413485	0	0	0	0	0
bushehr	ir	Upper Tigris & Euphrates	3	50.8385000	28.9684000	157778	0	0	0	0	0

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butembo	cd	Cuvette Centrale	0	29.2833330	0.1500000	154649	0	0	0	0	0
butterworth	my	Northern Central Sumatra - Western Malaysia	7	100.3638180	5.3991020	107597	1	0	0	2	3
butuan	ph	Mindanao	1	125.5436110	8.9491670	250200	0	0	0	0	0
buzau	ro	Dniester - Lower Danube	3	26.8333330	45.1500000	130955	0	0	0	1	1
bydgoszcz	pl	Central & Western Europe	13	18.0199870	53.1270620	366452	0	0	0	1	1
bytom	pl	Central & Western Europe	13	18.9328220	50.3480170	189186	0	0	0	1	1
ca mau	vn	Mekong Delta	3	105.1500000	9.1769440	111903	0	0	0	0	0
cabanatuan	ph	Northern Philippine Islands	1	120.9676000	15.4867000	220095	0	0	0	0	0
cabimas	ve	Maracaibo	0	-71.4461111	10.4019444	200859	0	0	0	0	0
cabo frio	br	Fluminense	1	-42.0166670	-22.8833330	108241	0	0	0	0	0
cabudare	ve	Orinoco Piedmont	10	-69.0894444	10.0288889	131013	0	1	0	0	1
cachoeirinha	br	Laguna dos Patos	2	-51.0833330	-29.9500000	121086	0	0	0	0	0
cachoeiro de itapemirim	br	Northeastern Mata Atlantica	1	-41.1000000	-20.8500000	187023	0	0	0	0	0
cadiz	ph	Northern Philippine Islands	1	123.2880000	10.9465000	131106	0	0	0	3	3
cadiz	es	Southern Iberia	8	-6.2796920	36.5157890	137698	0	0	0	3	3
caen	fr	Central & Western Europe	13	-0.3268220	49.1971880	115358	0	0	0	0	0
cagayan de oro	ph	Mindanao	1	124.6430560	8.4811110	445212	0	0	0	0	0
cagliari	it	Italian Peninsula & Islands	6	9.1166670	39.2166670	157343	0	0	0	0	0
cagua	ve	Orinoco Piedmont	10	-67.4500000	10.1833333	119052	0	0	0	1	1
cainta	ph	Northern Philippine Islands	1	121.1222000	14.5786000	283177	0	0	0	0	0
cairns	au	Arafura - Carpentaria	23	145.7662510	-16.9230400	154318	3	1	3	3	10
cairo	eg	Nile Delta	0	31.2500000	30.0500000	7734602	0	0	0	0	0
cajamarca	pe	Amazonas High Andes	1	-78.5166667	-7.1666667	132622	0	0	0	0	0
calabar	ng	Northern Gulf of Guinea Drainages - Bioko	1	8.3220000	4.9517000	461832	0	0	0	0	0

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calabozo	ve	Orinoco Llanos	15	-67.4266667	8.9344444	117148	0	1	0	0	1
calama	cl	Atacama	0	-68.9333330	-22.4666670	143085	0	0	0	0	0
calamba	ph	Northern Philippine Islands	1	121.1655000	14.2118000	316633	0	0	0	0	0
calcutta	in	Ganges Delta & Plain	13	88.3697220	22.5697220	4631819	1	0	0	0	1
calgary	ca	Upper Saskatchewan	0	-114.0833330	51.0833330	968475	0	0	0	1	1
cali	co	Magdalena - Sinu	15	-76.5225000	3.4372220	2392897	1	1	0	1	3
cam pha	vn	Xi Yang	15	107.3166670	21.0166670	135487	0	0	0	0	0
cam ranh	vn	Southern Annam	2	109.1500000	11.9000000	146771	0	0	0	0	0
camacari	br	Northeastern Mata Atlantica	1	-38.2166670	-12.4833330	188763	0	0	1	0	1
camaguey	cu	Cuba - Cayman Islands	2	-77.9169444	21.3808333	347572	0	0	0	0	0
camaragibe	br	Northeastern Caatinga & Coastal Drainages	1	-34.9666670	-8.0166670	148966	0	0	0	0	0
cambridge	gb	Central & Western Europe	13	0.1166670	52.2000000	128489	0	0	0	7	7
cambridge	us	Northeast US & Southeast Canada Atlantic Drainages	18	-71.1061111	42.3750000	101382	0	0	0	7	7
campeche	mx	Yucatan	15	-90.5333330	19.8500000	205221	0	1	0	2	3
campina grande	br	Northeastern Caatinga & Coastal Drainages	1	-35.8833330	-7.2166670	348943	0	0	0	0	0
campinas	br	Upper Parana	3	-47.0833330	-22.9000000	1031573	0	0	0	1	1
campo grande	br	Upper Parana	3	-54.6166670	-20.4500000	729164	0	0	0	0	0
campos	br	Paraiba do Sul	0	-41.3000000	-21.7500000	387422	0	0	0	0	0
can tho	vn	Mekong Delta	3	105.7833330	10.0333330	259608	0	0	0	0	0
canberra	au	Murray - Darling	11	149.1343500	-35.2760300	324025	4	0	2	2	8
cancun	mx	Yucatan	15	-86.8333330	21.1666670	542156	1	2	0	4	7
cangzhou	cn	Lower Huang He	0	116.8666670	38.3166670	527681	0	0	0	0	0
canoas	br	Laguna dos Patos	2	-51.1833330	-29.9333330	328297	0	0	0	0	0
cape coast	gh	Ashanti	1	-1.2500000	5.1000000	143044	0	0	0	0	0

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cape coral	us	Florida Peninsula	30	-81.9497222	26.5625000	130807	2	1	1	8	12
cape town	za	Cape Fold	3	18.4232180	-33.9258390	3433504	0	0	1	1	2
cap-haitien	ht	Hispaniola	5	-72.2041667	19.7577778	134823	0	0	0	0	0
capiata	py	Paraguay	8	-57.4166670	-25.3500000	198801	0	1	0	0	1
caracas	ve	South America Caribbean Drainages - Trinidad	6	-66.9166667	10.5000000	1815681	0	0	0	0	0
carapicuiba	br	Upper Parana	3	-46.8333330	-23.5166670	361120	0	0	0	1	1
cardiff	gb	Northern British Isles	1	-3.2000000	51.5000000	302142	0	0	0	2	2
cariacica	br	Northeastern Mata Atlantica	1	-40.4166670	-20.2666670	330681	0	0	0	0	0
carmen	mx	Grijalva - Usumacinta	18	-91.8333330	18.6333330	141315	0	1	0	6	7
carolina	us	Puerto Rico - Virgin Islands	2	-65.9577778	18.3827778	170408	0	0	0	2	2
carrefour	ht	Hispaniola	5	-72.4122222	18.5383333	439590	0	0	0	0	0
carrollton	us	Sabine - Galveston	29	-96.8900000	32.9536111	120792	0	1	1	14	16
cartagena	co	Magdalena - Sinu	15	-75.5144440	10.3997220	952036	1	1	0	1	3
cartagena	es	Southern Iberia	8	-0.9862320	37.6051210	201977	1	1	0	1	3
cartago	co	Magdalena - Sinu	15	-75.9116670	4.7463890	134829	0	0	0	1	1
caruaru	br	Northeastern Caatinga & Coastal Drainages	1	-35.9666670	-8.2833330	235375	0	0	0	0	0
carupano	ve	South America Caribbean Drainages - Trinidad	6	-63.2491667	10.6697222	112102	0	0	0	0	0
cary	us	Appalachian Piedmont	26	-78.7813889	35.7913889	103945	0	0	0	8	8
casablanca	ma	Atlantic Northwest Africa	3	-7.6191570	33.5927790	3609698	0	0	0	1	1
cascavel	br	Upper Parana	3	-53.4666670	-24.9500000	257174	0	0	0	0	0
castanhal	br	Amazonas Estuary & Coastal Drainages	0	-47.9166670	-1.3000000	137410	0	0	0	0	0
catamarca	ar	Mar Chiquita - Salinas Grandes	1	-65.7852390	-28.4695740	213601	0	0	0	0	0
catanduva	br	Upper Parana	3	-48.9666670	-21.1333330	109615	0	0	0	0	0
catania	it	Italian Peninsula & Islands	6	15.1000000	37.5000000	307331	0	0	0	0	0

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catia la mar	ve	South America Caribbean Drainages - Trinidad	6	-67.0333333	10.6000000	106850	0	0	0	0	0
caucaia	br	Northeastern Caatinga & Coastal Drainages	1	-38.6500000	-3.7000000	275023	0	0	0	0	0
cavite	ph	Northern Philippine Islands	1	120.8932220	14.4778310	115920	0	0	0	0	0
caxias	br	Amazonas Estuary & Coastal Drainages	0	-43.3500000	-4.8333330	117393	0	0	0	0	0
caxias do sul	br	Laguna dos Patos	2	-51.1785000	-29.1689000	381277	0	0	0	0	0
cebu	ph	Northern Philippine Islands	1	123.8916670	10.3111110	758597	0	0	0	0	0
cedar rapids	us	Upper Mississippi	20	-91.6438889	42.0083333	122945	0	0	0	4	4
celaya	mx	Lerma - Chapala	10	-100.8166670	20.5166670	305913	0	0	0	2	2
chakwal	pk	Lower & Middle Indus	2	72.8585310	32.9333760	101230	0	0	0	0	0
chalco	mx	Lerma - Chapala	10	-98.9000000	19.2666670	164003	0	0	0	5	5
champdani	in	Ganges Delta & Plain	13	88.3658330	22.7977780	103699	1	0	0	0	1
chandannagar	in	Ganges Delta & Plain	13	88.3772220	22.8691670	180640	1	0	0	0	1
chandausi	in	Ganges Delta & Plain	13	78.7666670	28.4500000	112646	0	0	0	0	0
chandigarh	in	Lower & Middle Indus	2	76.7933000	30.7343000	914374	0	0	0	0	0
chandler	us	Gila	10	-111.8405556	33.3061111	234297	0	0	0	1	1
chandpur	bd	Ganges Delta & Plain	13	90.7166667	23.1500000	120183	0	0	0	0	0
chandrapur	in	Northern Deccan Plateau	2	79.3000000	19.9500000	328377	0	0	0	0	0
changchun	cn	Songhua Jiang	0	125.3227780	43.8800000	2537421	0	0	0	0	0
changde	cn	Lower Yangtze	4	111.6783040	29.0463780	517780	0	0	0	0	0
changji	cn	Dzungaria	0	87.3166670	44.0166670	198776	0	0	0	0	0
changzhou	cn	Lower Yangtze	4	119.9666670	31.7833330	949018	0	0	0	0	0
chaohu	cn	Lower Yangtze	4	117.8666670	31.6000000	138463	0	0	0	0	0
chaoyang	cn	Liao He	0	120.4586110	41.5702780	410005	0	0	0	0	0
chaozhou	cn	Coastal Fujian - Zeijang	1	116.6378640	23.6651290	424787	0	0	0	0	0

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chapeco	br	Upper Uruguay	0	-52.9833330	-27.0833330	160160	0	0	0	0	0
charallave	ve	South America Caribbean Drainages - Trinidad	6	-66.8566667	10.2483333	129213	0	0	0	0	0
charleroi	be	Central & Western Europe	13	4.4333330	50.4166670	200132	0	0	0	1	1
charleston	us	Appalachian Piedmont	26	-79.9311111	32.7763889	104782	0	1	1	10	12
charlotte	us	Appalachian Piedmont	26	-80.8433333	35.2269444	598351	0	0	0	8	8
chas	in	Ganges Delta & Plain	13	86.1666670	23.6333330	112153	0	0	0	0	0
chattanooga	us	Tennessee	17	-85.3097222	35.0455556	154024	0	0	0	5	5
chavakachcheri	lk	Sri Lanka Dry Zone	5	80.1500000	9.6500000	121897	0	0	0	0	0
cheboksary	ru	Volga - Ural	0	47.2519440	56.1322220	446786	0	0	0	0	0
chelmsford	gb	Central & Western Europe	13	0.4833330	51.7333330	102671	0	0	0	2	2
cheltenham	gb	Central & Western Europe	13	-2.0833330	51.9000000	103249	0	0	0	1	1
chelyabinsk	ru	Ob	0	61.4297220	55.1544440	1062931	0	0	0	0	0
chemnitz	de	Central & Western Europe	13	12.9166670	50.8333330	246654	0	0	0	1	1
chengde	cn	Lower Huang He	0	118.1697220	40.7702780	449325	0	0	0	0	0
chengdu	cn	Middle Yangtze	1	104.0666670	30.6666670	3950437	0	0	0	1	1
chenghai	cn	Coastal Fujian - Zeijang	1	116.7700710	23.4613190	152453	0	0	0	0	0
chenzhou	cn	Lower Yangtze	4	113.0333330	25.8000000	179038	0	0	0	0	0
cherepovets	ru	Volga - Ural	0	37.9000000	59.1333330	311854	0	0	0	0	0
cherkasy	ua	Dnieper - South Bug	2	32.0620700	49.4285360	297566	0	0	0	0	0
cherkessk	ru	Kuban	0	42.0577780	44.2233330	117157	0	0	0	0	0
chernihiv	ua	Dnieper - South Bug	2	31.2848750	51.5055070	307683	0	0	0	0	0
chernivtsi	ua	Dniester - Lower Danube	3	25.9403410	48.2914880	236249	0	0	0	0	0
chesapeake	us	Appalachian Piedmont	26	-76.2752778	36.8188889	219124	0	1	1	11	13
chetumal	mx	Quintana Roo - Motagua	16	-88.3000000	18.5000000	134464	1	1	0	5	7
chhapra	in	Ganges Delta & Plain	13	84.7500000	25.7666670	197350	0	0	0	0	0

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chhatarpur	in	Ganges Delta & Plain	13	79.6000000	24.9000000	111606	0	0	0	0	0
chhindwara	in	Northern Deccan Plateau	2	78.9333330	22.0666670	134862	0	0	0	0	0
chiang mai	th	Chao Phraya	12	98.9846830	18.7903760	200952	0	0	0	2	2
chicago	us	Laurentian Great Lakes	16	-87.6500000	41.8500000	2841952	0	0	0	6	6
chiclayo	pe	Central Andean Pacific Slopes	0	-79.8416667	-6.7736111	582597	0	0	0	0	0
chifeng	cn	Liao He	0	118.9636110	42.2683330	346654	0	0	0	0	0
chigasaki	jp	Honshu - Shikoku - Kyushu	5	139.4038890	35.3261110	231660	0	0	0	1	1
chihuahua	mx	Rio Conchos	2	-106.0833330	28.6333330	708292	0	0	0	0	0
chikmagalur	in	Southern Deccan Plateau	0	75.7833330	13.3166670	121494	0	0	0	0	0
chillan	cl	South Andean Pacific Slopes	0	-72.1166670	-36.6000000	150396	0	0	0	0	0
chilpancingo	mx	Sierra Madre del Sur	12	-99.5000000	17.5500000	165257	0	0	0	0	0
chimalhuacan	mx	Lerma - Chapala	10	-98.9000000	19.4166670	590165	0	0	0	5	5
chimbote	pe	Central Andean Pacific Slopes	0	-78.6000000	-9.0833333	320119	0	0	0	0	0
chimoio	mz	Eastern Zimbabwe Highlands	1	33.4833333	-19.1163889	256992	0	0	0	0	0
chinandega	ni	Estero Real - Tempisque	7	-87.1500000	12.6166667	128616	0	0	0	0	0
chinchalta	pe	Central Andean Pacific Slopes	0	-76.1333333	-13.4500000	154561	0	0	0	0	0
chingola	zm	Zambeian Headwaters	1	27.8500000	-12.5333333	148583	0	0	0	0	0
chiniot	pk	Lower & Middle Indus	2	72.9788890	31.7200000	201840	0	0	0	0	0
chishtian mandi	pk	Lower & Middle Indus	2	72.8666670	29.8000000	122235	0	0	0	0	0
chisinau	md	Dniester - Lower Danube	3	28.8575000	47.0055560	713805	0	0	0	0	0
chita	ru	Shilka (Amur)	0	113.5008670	52.0317120	308294	0	0	0	0	0
chitradurga	in	Southern Deccan Plateau	0	76.4000000	14.2333330	138599	0	0	0	0	0
chittaurgarh	in	Ganges Delta & Plain	13	74.6333330	24.8833330	106718	0	0	0	0	0
chitungwiza	zw	Zambeian Highveld	3	31.0480556	-17.9938889	456206	1	0	0	0	1
chizhou	cn	Lower Yangtze	4	117.4830560	30.6577780	148375	0	0	0	0	0

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chofu	jp	Honshu - Shikoku - Kyushu	5	139.5522220	35.6555560	212978	0	0	0	3	3
choloma	hn	Mosquitia	3	-87.9500000	15.6166667	139117	0	0	0	0	0
chon buri	th	Chao Phraya	12	100.9834540	13.3621990	219190	1	0	0	2	3
chongqing	cn	Middle Yangtze	1	106.5527780	29.5627780	3967028	0	0	0	0	0
chorzow	pl	Central & Western Europe	13	18.9742030	50.3058170	113430	0	0	0	1	1
chosica	pe	Central Andean Pacific Slopes	0	-76.7094444	-11.9430556	110536	0	0	0	0	0
christchurch	nz	New Zealand	2	172.6333330	-43.5333330	363925	0	0	0	0	0
chula vista	us	Southern California Coastal - Baja California	12	-117.0833333	32.6400000	213032	0	0	0	5	5
chuncheng	cn	Xi Yang	15	111.7833330	22.1666670	153547	0	0	0	0	0
chungho	tw	Western Taiwan	2	121.4727778	24.9944444	378389	0	0	0	2	2
chupei	tw	Western Taiwan	2	121.0000000	24.8333333	106065	0	0	0	1	1
churu	in	Lower & Middle Indus	2	74.9500000	28.3000000	103541	0	0	0	0	0
chuzhou	cn	Lower Yangtze	4	118.2977780	32.3219440	280582	0	0	0	0	0
ciamis	id	Indian Ocean Slope of Sumatra & Java	9	108.3534000	-7.3257000	123631	1	0	0	1	2
ciampea	id	Southern Sumatra - Western Java	8	106.6955560	-6.5402780	207445	1	0	2	0	3
cianjur	id	Southern Sumatra - Western Java	8	107.1394440	-6.8222220	146883	1	0	0	0	1
cibadak	id	Southern Sumatra - Western Java	8	106.7702780	-6.5363890	229745	1	2	2	0	5
cibinong	id	Southern Sumatra - Western Java	8	106.6886110	-6.3986110	188674	1	2	2	0	5
cibitung	id	Southern Sumatra - Western Java	8	107.1036110	-6.2722220	198119	1	2	2	0	5
cicalengka	id	Southern Sumatra - Western Java	8	107.4702780	-6.9322220	158211	0	0	0	0	0
ciego de avila	cu	Cuba - Cayman Islands	2	-78.7619444	21.8400000	142032	0	0	0	0	0
cienfuegos	cu	Cuba - Cayman Islands	2	-80.4355556	22.1461111	186648	0	0	0	0	0
cikampek	id	Southern Sumatra - Western Java	8	107.4558330	-6.4197220	145613	0	0	0	0	0

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cikarang	id	Southern Sumatra - Western Java	8	107.1527780	-6.2611110	106486	1	2	2	0	5
cikupa	id	Southern Sumatra - Western Java	8	106.5194440	-6.2288890	174184	1	2	2	0	5
cikupa	id	Southern Sumatra - Western Java	8	106.1945000	-6.3724000	174184	1	2	2	0	5
cilegon	id	Southern Sumatra - Western Java	8	106.0542000	-6.0144000	299790	0	0	0	0	0
cileungsi	id	Southern Sumatra - Western Java	8	106.9591670	-6.3947220	202360	1	2	2	0	5
cileunyi	id	Southern Sumatra - Western Java	8	107.8519440	-6.7938890	111570	0	0	0	0	0
cimahi	id	Southern Sumatra - Western Java	8	107.2752780	-6.6983330	378027	1	0	0	0	1
cincinnati	us	Teays - Old Ohio	17	-84.4569444	39.1619444	306382	0	0	0	6	6
ciomas	id	Southern Sumatra - Western Java	8	106.7713890	-6.6013890	152335	1	0	2	0	3
ciparay	id	Southern Sumatra - Western Java	8	107.3491670	-6.9416670	114226	1	0	0	0	1
ciputat	id	Southern Sumatra - Western Java	8	106.6955560	-6.2375000	207848	1	2	2	0	5
cirebon	id	Southern Sumatra - Western Java	8	108.5570000	-6.7063000	254314	0	0	0	0	0
cisaat	id	Indian Ocean Slope of Sumatra & Java	9	106.7713890	-6.7752780	141005	1	0	1	0	2
cisarua	id	Southern Sumatra - Western Java	8	107.1205560	-6.4483330	103933	1	2	2	0	5
citeureup	id	Southern Sumatra - Western Java	8	106.6752780	-6.3627780	110162	1	2	2	0	5
ciudad bolivar	ve	Orinoco Llanos	15	-63.5497222	8.1222222	291170	0	0	0	0	0
ciudad guayana	ve	Orinoco Delta & Coastal Drainages	0	-62.6527778	8.3533333	746606	0	0	0	0	0
ciudad valles	mx	Panuco	12	-99.0166670	21.9833330	109508	0	1	0	3	4
clarksville	us	Cumberland	9	-87.3594444	36.5297222	111694	0	0	1	3	4
clearwater	us	Florida Peninsula	30	-82.8002778	27.9655556	108064	0	1	1	7	9
clermont-ferrand	fr	Cantabric Coast - Languedoc	10	3.0862810	45.7796570	137364	0	0	0	1	1

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cleveland	us	Laurentian Great Lakes	16	-81.6955556	41.4994444	449514	0	0	0	8	8
cluj-napoca	ro	Dniester - Lower Danube	3	23.6000000	46.7666670	316749	0	0	0	0	0
coacalco	mx	Lerma - Chapala	10	-99.1102780	19.6316670	313419	0	0	0	5	5
coatzacoalcos	mx	Coatzacoalcos	6	-94.4166670	18.1500000	230727	1	1	0	0	2
cochabamba	bo	Amazonas High Andes	1	-66.1500000	-17.3833333	900440	0	0	0	0	0
coimbra	pt	Western Iberia	6	-8.4195510	40.2056420	106580	0	0	0	1	1
colatina	br	Northeastern Mata Atlantica	1	-40.6166670	-19.5333330	101193	0	0	0	0	0
colchester	gb	Central & Western Europe	13	0.9000000	51.8833330	109415	0	0	0	1	1
colima	mx	Ameca - Manantlan	11	-103.7166670	19.2333330	127239	1	0	0	0	1
cologne	de	Central & Western Europe	13	6.9500000	50.9333330	968823	0	0	0	5	5
colombo	br	Iguassu	2	-49.2333330	-25.2833330	217002	1	0	0	1	2
colombo	lk	Sri Lanka Wet Zone	3	79.8477778	6.9319444	648119	1	0	0	1	2
colorado springs	us	US Southern Plains	20	-104.8208333	38.8338889	373072	0	0	0	4	4
columbia	us	Appalachian Piedmont	26	-81.0350000	34.0005556	117722	0	1	1	8	10
columbus	us	Apalachicola	22	-84.9877778	32.4608333	185208	0	0	0	7	7
columbus	us	Teays - Old Ohio	17	-82.9988889	39.9611111	736836	0	0	0	7	7
comodoro rivadavia	ar	Patagonia	0	-67.4965580	-45.8641350	142597	0	0	0	0	0
conakry	gn	Northern Upper Guinea	3	-13.7122222	9.5091667	1871185	0	0	0	0	0
concepcion	cl	South Andean Pacific Slopes	0	-73.0500000	-36.8333330	215414	0	0	0	0	0
concord	us	Sacramento - San Joaquin	10	-122.0300000	37.9780556	125626	0	0	0	6	6
concordia	ar	Lower Uruguay	3	-58.0208900	-31.3929590	155686	0	0	0	0	0
conselheiro lafaiete	br	S. Francisco	0	-43.8000000	-20.6666670	111598	0	0	0	0	0
constantia	ro	Dniester - Lower Danube	3	28.6500000	44.1833330	303401	0	0	0	1	1
constantine	dz	Mediterranean Northwest Africa	2	6.6147222	36.3650000	450126	0	0	0	0	0

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contagem	br	S. Francisco	0	-44.1000000	-19.9166670	627132	0	0	0	0	0
copenhagen	dk	Northern Baltic Drainages	2	12.5833330	55.6666670	1089958	0	0	0	2	2
copiapo	cl	Atacama	0	-70.3333330	-27.3666670	129281	0	0	0	0	0
coquimbo	cl	South Andean Pacific Slopes	0	-71.3436110	-29.9533330	161319	0	0	0	0	0
coral springs	us	Florida Peninsula	30	-80.2708333	26.2708333	131674	1	1	1	8	11
cordoba	ar	Mar Chiquita - Salinas Grandes	1	-64.1810520	-31.4134960	1441007	1	1	0	1	3
cordoba	mx	Papaloapan	13	-96.9333330	18.8833330	134409	1	1	0	1	3
cordoba	es	Southern Iberia	8	-4.7727480	37.8915500	311186	1	1	0	1	3
cork	ie	Northern British Isles	1	-8.4958333	51.8986111	188908	0	0	0	0	0
corlu	tr	Thrace	3	27.8000000	41.1591670	202659	0	0	0	0	0
coro	ve	South America Caribbean Drainages - Trinidad	6	-69.6672222	11.4091667	195246	0	0	0	0	0
corona	us	Southern California Coastal - Baja California	12	-117.5655556	33.8752778	152954	0	0	0	6	6
coronel fabriciano	br	Northeastern Mata Atlantica	1	-42.6333330	-19.5166670	100918	0	0	0	0	0
corpus christi	us	West Texas Gulf	16	-97.3961111	27.8002778	280382	0	1	1	6	8
corrientes	ar	Lower Parana	9	-58.8340990	-27.4805960	390481	0	0	0	0	0
corum	tr	Northern Anatolia	2	34.9533330	40.5488890	183513	0	0	0	0	0
costa mesa	us	Southern California Coastal - Baja California	12	-117.9177778	33.6411111	109250	0	0	0	7	7
cotabato	ph	Mindanao	1	124.2463890	7.2236110	179445	0	0	0	0	0
cotia	br	Upper Parana	3	-46.9333330	-23.6166670	174832	0	0	0	1	1
cotonou	bj	Bight Drainages	7	2.4333333	6.3500000	690584	1	1	2	1	5
cottbus	de	Central & Western Europe	13	14.3333330	51.7666670	115246	0	0	0	1	1
coventry	gb	Central & Western Europe	13	-1.5500000	52.4166670	308314	0	0	0	1	1
cracow	pl	Central & Western Europe	13	19.9166670	50.0833330	755050	0	0	0	1	1
craiova	ro	Dniester - Lower Danube	3	23.8000000	44.3166670	304144	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
crawley	gb	Central & Western Europe	13	-0.1833330	51.1166670	107061	0	0	0	2	2
criciuma	br	Tramandai - Mampituba	0	-49.3833330	-28.6666670	161957	0	0	0	0	0
cua	ve	South America Caribbean Drainages - Trinidad	6	-66.8852778	10.1622222	182925	0	0	0	0	0
cuautitlan izcalli	mx	Lerma - Chapala	10	-99.2466670	19.6469440	475199	0	0	0	5	5
cuautla	mx	Rio Balsas	10	-98.9500000	18.8000000	146186	0	0	0	4	4
cubatao	br	Ribeira de Iguape	1	-46.4166670	-23.8833330	118412	0	0	0	1	1
cucuta	co	Maracaibo	0	-72.5078210	7.8939070	721406	0	0	0	0	0
cuddapah	in	Southern Deccan Plateau	0	78.8166670	14.4666670	127024	0	0	0	0	0
cuenca	ec	Amazonas High Andes	1	-78.9833333	-2.8833333	276964	0	0	0	0	0
cuernavaca	mx	Rio Balsas	10	-99.2500000	18.9166670	343785	0	0	0	5	5
cuiaba	br	Paraguay	8	-56.0833330	-15.5833330	521961	0	0	0	0	0
culiacan	mx	Sinaloa	11	-107.3897220	24.7994440	582489	0	1	0	2	3
cumana	ve	South America Caribbean Drainages - Trinidad	6	-64.1666667	10.4666667	257821	0	0	0	0	0
curico	cl	South Andean Pacific Slopes	0	-71.2333330	-34.9833330	102439	0	0	0	0	0
curitiba	br	Iguassu	2	-49.2500000	-25.4166670	1718433	0	0	0	0	0
curug	id	Southern Sumatra - Western Java	8	106.6172220	-6.2533330	191617	1	2	2	0	5
curug	id	Southern Sumatra - Western Java	8	106.2256000	-6.3367000	191617	1	2	2	0	5
cusco	pe	Amazonas High Andes	1	-71.9780556	-13.5183333	313210	0	0	0	0	0
czestochowa	pl	Central & Western Europe	13	19.1240880	50.7964550	248125	0	0	0	1	1
da lat	vn	Mekong Delta	3	108.4166670	11.9333330	131382	0	0	0	0	0
da nang	vn	Southern Annam	2	108.2208330	16.0677780	472255	0	0	0	0	0
daan	cn	Middle Yangtze	1	106.0150000	29.3822220	120340	0	0	0	0	0
dabrowa gornicza	pl	Central & Western Europe	13	19.2243810	50.3262060	130601	0	0	0	1	1
dadiangas	ph	Mindanao	1	125.1716670	6.1127780	432571	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
dadu	pk	Lower & Middle Indus	2	67.7763060	26.7328650	139836	0	0	0	0	0
dagupan	ph	Northern Philippine Islands	1	120.5166670	16.1000000	135933	0	0	0	0	0
dahuk	iq	Upper Tigris & Euphrates	3	42.9997222	36.8658333	129127	0	0	0	0	0
daito	jp	Honshu - Shikoku - Kyushu	5	135.6166670	34.7000000	129523	0	0	0	2	2
dakar	sn	Senegal - Gambia	4	-17.4380556	14.6708333	2702820	1	0	0	0	1
dali	cn	Er Hai	0	100.1833330	25.7000000	134040	0	0	0	0	0
dalian	cn	Liao He	0	121.6022220	38.9122220	2035307	0	0	0	0	0
daliang	cn	Xi Yang	15	113.2470060	22.8504160	210411	0	0	0	0	0
dallas	us	Sabine - Galveston	29	-96.8000000	32.7833333	1211704	0	1	1	14	16
daloa	ci	Eburneo	0	-6.4502210	6.8773550	217876	0	0	0	0	0
damascus	sy	Arabian Interior	1	36.3000000	33.5000000	1576843	0	0	0	0	0
damaturu	ng	Lake Chad	0	11.9608000	11.7470000	255913	0	0	0	0	0
damoh	in	Ganges Delta & Plain	13	79.4500000	23.8333330	118789	0	0	0	0	0
dandong	cn	Eastern Yellow Sea Drainages	7	124.3947220	40.1291670	631973	0	0	0	0	0
danshui	cn	Xi Yang	15	114.4671580	22.7983960	126701	0	0	1	3	4
dar es salaam	tz	Coastal East Africa	4	39.2833333	-6.8000000	2698651	1	0	0	0	1
darbhanga	in	Ganges Delta & Plain	13	85.9000000	26.1666670	287180	0	0	0	0	0
darjiling	in	Middle Brahmaputra	0	88.2666670	27.0333330	123808	0	0	0	0	0
darmstadt	de	Central & Western Europe	13	8.6494440	49.8705560	139757	0	0	0	5	5
daska	pk	Lower & Middle Indus	2	74.3497410	32.3242620	126961	0	0	0	0	0
dasmarinas	ph	Northern Philippine Islands	1	120.9366670	14.3294440	441878	0	0	0	0	0
dasoguz	tm	Aral Sea Drainages	0	59.9666667	41.8333333	199514	0	0	0	0	0
datong	cn	Lower Huang He	0	113.2913890	40.0936110	1052678	0	0	0	0	0
daugavpils	lv	Southern Baltic Lowlands	0	26.5333333	55.8833333	111564	0	0	0	0	0
davao	ph	Mindanao	1	125.6127780	7.0730560	1212285	1	0	0	0	1

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
dawei	mm	Lower & Middle Salween	5	98.2000000	14.0833333	136798	0	0	0	0	0
dawukou	cn	Huang He Great Bend	0	106.3958330	39.0419440	131880	0	0	0	0	0
daxian	cn	Middle Yangtze	1	107.5009220	31.2159210	130749	0	0	0	0	0
dayton	us	Teays - Old Ohio	17	-84.1916667	39.7588889	159134	0	0	0	8	8
debre zeyit	et	Northern Eastern Rift	1	38.9833330	8.7500000	104234	0	0	0	0	0
debreceen	hu	Dniester - Lower Danube	3	21.6333330	47.5333330	204825	0	0	0	0	0
dehra dun	in	Ganges Himalayan Foothills	3	78.0333330	30.3166670	522135	0	0	0	0	0
dehri	in	Ganges Delta & Plain	13	84.1833330	24.8666670	129952	0	0	0	0	0
dehui	cn	Songhua Jiang	0	125.7000000	44.5333330	108818	0	0	0	0	0
dekernes	eg	Nile Delta	0	31.5969444	31.0883333	137559	0	0	0	0	0
delhi	in	Ganges Delta & Plain	13	77.2166670	28.6666670	10928270	0	0	0	0	0
delicias	mx	Rio Conchos	2	-105.5000000	28.2000000	102974	0	0	0	0	0
delmas	ht	Hispaniola	5	-72.3027778	18.5447222	377194	0	0	0	0	0
denizli	tr	Western Anatolia	5	29.0875000	37.7741670	313402	0	0	0	0	0
denpasar	id	Lesser Sunda Islands	3	115.2166670	-8.6500000	405959	2	0	1	0	3
denton	us	Sabine - Galveston	29	-97.1327778	33.2147222	100975	0	1	1	14	16
denver	us	Middle Missouri	12	-104.9841667	39.7391667	555981	0	0	0	5	5
deoria	in	Ganges Delta & Plain	13	83.7872220	26.5047220	113638	0	0	0	0	0
depok	id	Indian Ocean Slope of Sumatra & Java	9	110.2175000	-7.6966670	104537	1	1	2	0	4
depok	id	Southern Sumatra - Western Java	8	106.4988890	-6.3433330	1198195	1	1	2	0	4
dera ghazi khan	pk	Lower & Middle Indus	2	70.6347660	30.0561420	236162	0	0	0	0	0
dera ismail khan	pk	Lower & Middle Indus	2	70.9023980	31.8326910	101658	0	0	0	0	0
derbent	ru	Western Caspian Drainages	0	48.2898740	42.0677950	105967	0	0	0	0	0
derby	gb	Central & Western Europe	13	-1.5000000	52.9333330	235029	0	0	0	1	1

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
des moines	us	Upper Mississippi	20	-93.608889	41.600556	193180	0	0	0	2	2
dese	et	Northern Eastern Rift	1	39.633333	11.133333	136080	0	0	0	0	0
detroit	us	Laurentian Great Lakes	16	-83.045833	42.331389	884941	0	0	0	7	7
dewas	in	Ganges Delta & Plain	13	76.066670	22.966670	261245	0	0	0	0	0
deyang	cn	Middle Yangtze	1	104.381981	31.130192	152194	0	0	0	0	0
dezful	ir	Lower Tigris & Euphrates	1	48.402000	32.382500	212367	0	0	0	0	0
dezhou	cn	Lower Huang He	0	116.292500	37.448611	379555	0	0	0	0	0
dhaka	bd	Ganges Delta & Plain	13	90.408611	23.723056	6493177	0	0	0	0	0
dhanbad	in	Ganges Delta & Plain	13	86.450000	23.800000	219660	0	0	0	0	0
dharan	np	Ganges Delta & Plain	13	87.283333	26.816667	108605	0	0	0	1	1
dharmavaram	in	Southern Deccan Plateau	0	77.716670	14.433333	114062	0	0	0	0	0
dhaulpur	in	Ganges Delta & Plain	13	77.900000	26.700000	102469	0	1	0	0	1
dhule	in	Namuda - Tapi	1	74.783333	20.900000	367010	0	0	0	0	0
diadema	br	Upper Parana	3	-46.616670	-23.700000	390641	0	0	0	1	1
dibrugarh	in	Ganges Delta & Plain	13	94.902778	27.481667	122160	0	0	0	0	0
didao	cn	Lower Amur	0	130.800000	45.366670	109561	0	0	0	0	0
digos	ph	Mindanao	1	125.357222	6.749722	117536	1	0	0	0	1
dijon	fr	Central & Western Europe	13	5.016670	47.316670	153692	0	0	0	0	0
dimapur	in	Middle Brahmaputra	0	93.733333	25.900000	135866	0	0	0	0	0
dimitrovgrad	ru	Volga - Ural	0	49.550000	54.250000	132228	0	0	0	0	0
dinajpur	bd	Ganges Delta & Plain	13	88.633333	25.633333	206251	0	0	0	0	0
dindigul	in	Southeastern Ghats	3	77.950000	10.350000	200814	0	0	0	0	0
dingzhou	cn	Lower Huang He	0	114.995556	38.513056	152934	0	0	0	0	0
diourbel	sn	Senegal - Gambia	4	-16.250000	14.666667	126400	0	0	0	0	0
dire dawa	et	Northern Eastern Rift	1	41.866111	9.593056	252347	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
divinopolis	br	S. Francisco	0	-44.9000000	-20.1500000	193835	0	0	0	0	0
divo	ci	Eburneo	0	-5.3572290	5.8373900	184481	0	0	0	0	0
djougou	bj	Bight Drainages	7	1.6669444	9.7050000	202834	1	0	3	0	4
do rud	ir	Upper Tigris & Euphrates	3	49.0571000	33.5000000	114404	0	0	0	0	0
dodoma	tz	Coastal East Africa	4	35.7500000	-6.1833333	180551	0	0	0	0	0
doha	qa	Arabian Interior	1	51.5333330	25.2866670	344939	0	0	0	0	0
donghai	cn	Coastal Fujian - Zeijang	1	115.6420430	22.9459350	188602	0	0	0	0	0
dongli	cn	Xi Yang	15	110.3497220	20.7913890	110107	0	0	0	0	0
dongling	cn	Liao He	0	123.5758330	41.8144440	171454	0	0	0	0	0
dongtai	cn	Lower Yangtze	4	120.3094720	32.8523110	110988	0	0	0	0	0
dongying	cn	Lower Huang He	0	118.4855560	37.4563890	306450	0	0	0	0	0
dordrecht	nl	Central & Western Europe	13	4.6981990	51.8006530	121595	0	0	0	2	2
dortmund	de	Central & Western Europe	13	7.4500000	51.5166670	594255	0	0	0	1	1
dos hermanas	es	Southern Iberia	8	-5.9208840	37.2828670	104666	0	0	0	4	4
dos quebradas	co	Magdalena - Sinu	15	-75.6672650	4.8391640	179586	0	0	0	1	1
douala	cm	Northern Gulf of Guinea Drainages - Bioko	1	9.7000000	4.0502778	1338144	0	0	0	0	0
dourados	br	Upper Parana	3	-54.8000000	-22.2166670	162206	0	0	0	0	0
downey	us	Southern California Coastal - Baja California	12	-118.1316667	33.9400000	111862	0	0	0	8	8
dresden	de	Central & Western Europe	13	13.7500000	51.0500000	480801	0	0	0	0	0
drobeta-turnu severin	ro	Dniester - Lower Danube	3	22.6561110	44.6319440	102347	0	0	0	0	0
dubai	ae	Oman Mountains	0	55.3047170	25.2581720	1137376	0	0	0	0	0
dublin	ie	Northern British Isles	1	-6.2488889	53.3330556	1024027	0	0	0	1	1
dudley	gb	Central & Western Europe	13	-2.0833330	52.5000000	199060	0	0	0	1	1
duisburg	de	Central & Western Europe	13	6.7500000	51.4333330	505271	0	0	0	3	3

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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dum dum	in	Ganges Delta & Plain	13	88.4169440	22.6222220	122731	1	0	0	0	1
duma	sy	Arabian Interior	1	36.4000000	33.5833333	111709	0	0	0	0	0
dumaguete	ph	Northern Philippine Islands	1	123.3074000	9.3070000	113588	0	0	0	0	0
dumai	id	Southern Central Sumatra	3	101.4500000	1.6833330	143775	0	0	0	0	0
dundee	gb	Northern British Isles	1	-2.9666670	56.5000000	151593	0	0	0	0	0
dunedin	nz	New Zealand	2	170.5000000	-45.8666670	114346	0	0	0	0	0
dunhua	cn	Songhua Jiang	0	128.2425000	43.3725000	148844	0	0	0	0	0
duque de caxias	br	Fluminense	1	-43.3250090	-22.7903210	818339	0	0	0	0	0
durango	mx	Rio Santiago	13	-104.6666670	24.0333330	457154	0	0	0	1	1
durban	za	Zambezian Lowveld	10	31.0291980	-29.8578960	3120340	0	0	1	2	3
durg	in	Northern Deccan Plateau	2	81.2833330	21.1833330	255310	0	0	0	0	0
durgapur	in	Ganges Delta & Plain	13	87.3166670	23.4833330	518922	0	0	0	0	0
durham	us	Appalachian Piedmont	26	-78.8988889	35.9938889	204734	0	0	0	8	8
durres	al	Southeast Adriatic Drainages	2	19.4413889	41.3230556	122034	0	0	0	0	0
dushanbe	tj	Upper Amu Darya	0	68.7738889	38.5600000	543105	0	0	0	0	0
dusseldorf	de	Central & Western Europe	13	6.7666670	51.2166670	577139	0	0	0	6	6
dzerzhinsk	ru	Volga - Ural	0	43.4553930	56.2414320	256540	0	0	0	0	0
east london	za	Southern Temperate Highveld	5	27.9100490	-33.0110510	421562	0	0	0	0	0
east los angeles	us	Southern California Coastal - Baja California	12	-118.1711111	34.0238889	125157	0	0	0	8	8
eastbourne	gb	Central & Western Europe	13	0.2500000	50.8000000	112906	0	0	0	1	1
ebetsu	jp	Sakhalin, Hokkaido, & Sikhote - Alin Coast	0	141.5505560	43.1080560	133955	0	0	0	0	0
ebina	jp	Honshu - Shikoku - Kyushu	5	139.3965150	35.3812120	123667	0	0	0	3	3
ecatepec	mx	Lerma - Chapala	10	-99.0525000	19.6011110	1806297	0	0	0	5	5
ede	ng	Bight Drainages	7	4.4333330	7.7333330	283728	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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ede	nl	Central & Western Europe	13	5.6777430	52.0352530	106506	0	0	0	0	0
edea	cm	Southern Gulf of Guinea Drainages	4	10.1333333	3.8000000	203170	0	0	0	0	0
edinburgh	gb	Northern British Isles	1	-3.2000000	55.9500000	435794	0	0	0	0	0
edirne	tr	Thrace	3	26.5586650	41.6757450	126535	0	0	0	0	0
edison	us	Northeast US & Southeast Canada Atlantic Drainages	18	-74.4125000	40.5186111	102548	0	0	0	12	12
edmonton	ca	Upper Saskatchewan	0	-113.5000000	53.5500000	822319	0	0	0	0	0
eindhoven	nl	Central & Western Europe	13	5.4666670	51.4500000	210498	0	0	0	1	1
ejido	ve	Maracaibo	0	-71.2375000	8.5513889	107056	0	0	0	0	0
ejigbo	ng	Bight Drainages	7	4.3166670	7.9000000	138367	0	0	0	0	0
ekibastuz	kz	Ob	0	75.3666670	51.6666670	144133	0	0	0	0	0
el faiyum	eg	Lower Nile	1	30.8400000	29.3077778	306421	0	0	0	0	0
el limon	ve	Orinoco Piedmont	10	-67.6325000	10.3091667	148270	0	0	0	1	1
el mahalla el kubra	eg	Nile Delta	0	31.1669444	30.9761111	431088	0	0	0	0	0
el monte	us	Southern California Coastal - Baja California	12	-118.0266667	34.0686111	125372	0	0	0	8	8
el paso	us	Upper Rio Grande - Bravo	8	-106.4863889	31.7586111	597181	0	0	0	2	2
el progreso	hn	Mosquitia	3	-87.8000000	15.4000000	100821	0	0	0	0	0
el tigre	ve	Orinoco Delta & Coastal Drainages	0	-64.2527778	8.8925000	151011	0	0	0	0	0
elbasan	al	Southeast Adriatic Drainages	2	20.0822222	41.1125000	100903	0	0	0	0	0
elblag	pl	Central & Western Europe	13	19.4088410	54.1522000	127558	0	0	0	1	1
eldoret	ke	Lake Victoria Basin	5	35.2833333	0.5166667	218472	0	0	0	0	0
elektrostal	ru	Volga - Ural	0	38.4467110	55.7895930	144389	0	0	0	0	0
elista	ru	Western Caspian Drainages	0	44.2558330	46.3077780	106972	0	0	0	0	0
elizabeth	us	Northeast US & Southeast Canada Atlantic Drainages	18	-74.2111111	40.6638889	123913	0	0	0	12	12

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
eluru	in	Southern Deccan Plateau	0	81.1000000	16.7000000	183401	0	0	0	0	0
embu	br	Upper Parana	3	-46.8500000	-23.6500000	221737	0	0	0	1	1
emmen	nl	Central & Western Europe	13	6.8947440	52.7924710	112333	0	0	0	1	1
encheng	cn	Xi Yang	15	112.3025970	22.1838920	110921	0	0	0	0	0
engels	ru	Volga - Ural	0	46.1052780	51.4838890	196013	0	0	0	0	0
enschede	nl	Central & Western Europe	13	6.8912350	52.2195150	154183	0	0	0	1	1
ensenada	mx	Southern California Coastal - Baja California	12	-116.6166670	31.8666670	256577	0	0	0	1	1
enugu	ng	Northern Gulf of Guinea Drainages - Bioko	1	7.4943000	6.4402000	653436	0	0	0	0	0
envigado	co	Magdalena - Sinu	15	-75.5853070	6.1706430	163010	1	0	0	2	3
erfurt	de	Central & Western Europe	13	11.0333330	50.9833330	196719	0	0	0	1	1
erlangen	de	Central & Western Europe	13	11.0038890	49.5897220	102781	0	0	0	2	2
erode	in	Southeastern Ghats	3	77.7333330	11.3500000	147283	0	0	0	0	0
erzincan	tr	Upper Tigris & Euphrates	3	39.4927780	39.7522220	114087	0	0	0	0	0
erzurum	tr	Upper Tigris & Euphrates	3	41.2769440	39.9086110	420919	0	0	0	0	0
escondido	us	Southern California Coastal - Baja California	12	-117.0855556	33.1191667	137119	0	0	0	5	5
escuintla	gt	Chiapas - Fonseca	11	-90.7850000	14.3050000	101047	1	0	0	0	1
esenyurt	tr	Thrace	3	28.6752780	41.0333330	211443	0	0	0	0	0
esfahan	ir	Esfahan	0	51.6776080	32.6572180	1547241	0	0	0	0	0
eskisehir	tr	Northern Anatolia	2	30.5205560	39.7766670	515155	0	0	0	0	0
eslamshahr	ir	Namak	3	51.2346000	35.5605000	318855	0	0	0	3	3
esmeraldas	br	S. Francisco	0	-44.3166670	-19.7500000	103252	0	0	0	0	0
espoo	fi	Northern Baltic Drainages	2	24.6666670	60.2166670	229528	0	0	0	0	0
essen	de	Central & Western Europe	13	7.0166670	51.4500000	576914	0	0	0	2	2
etah	in	Ganges Delta & Plain	13	78.6666670	27.6333330	120020	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
etawah	in	Ganges Delta & Plain	13	79.0239000	26.7769000	257472	0	2	0	4	6
eugene	us	Columbia Unglaciaded	4	-123.0855556	44.0522222	145208	0	0	0	2	2
evansville	us	Teays - Old Ohio	17	-87.5558333	37.9747222	115474	0	0	0	4	4
exeter	gb	Central & Western Europe	13	-3.5333330	50.7000000	113119	0	0	0	0	0
ezhou	cn	Lower Yangtze	4	114.8865460	30.3960720	193652	0	0	0	0	0
fairfield	us	Sacramento - San Joaquin	10	-122.0388889	38.2494444	105741	0	0	0	4	4
faisalabad	pk	Lower & Middle Indus	2	73.0833330	31.4166670	2507302	0	0	0	0	0
faizabad	in	Ganges Delta & Plain	13	82.1333330	26.7833330	153062	0	0	0	0	0
faridabad	in	Ganges Delta & Plain	13	77.3166670	28.4333330	1280909	0	0	0	0	0
faridpur	bd	Ganges Delta & Plain	13	89.8333333	23.6000000	112200	0	0	0	0	0
farrukhabad	in	Ganges Delta & Plain	13	79.5666670	27.4000000	241176	0	0	0	0	0
fatehpur	in	Ganges Delta & Plain	13	80.8000000	25.9333330	166496	0	0	0	0	0
fayetteville	us	Appalachian Piedmont	26	-78.8786111	35.0525000	124775	0	0	0	6	6
feira de santana	br	Northeastern Mata Atlantica	1	-38.9500000	-12.2500000	481926	0	0	0	0	0
fengcheng	cn	Eastern Yellow Sea Drainages	7	124.0716670	40.4536110	120514	0	0	0	0	0
fengshan	tw	Western Taiwan	2	120.3500000	22.6333333	334443	0	0	0	1	1
fernando de la mora	py	Chaco	3	-57.6000000	-25.3166670	120180	0	1	0	0	1
ferrara	it	Gulf of Venice Drainages	8	11.5833330	44.8333330	131252	0	0	0	2	2
ferraz de vasconcelos	br	Upper Parana	3	-46.3666670	-23.5333330	167904	0	0	0	1	1
fez	ma	Atlantic Northwest Africa	3	-4.9997970	34.0371510	1160239	0	0	0	1	1
fianarantsoa	mg	Western Madagascar	2	47.0833333	-21.4333333	167240	0	0	0	0	0
firozabad	in	Ganges Delta & Plain	13	78.4166670	27.1500000	306439	0	2	0	4	6
firozpur	in	Lower & Middle Indus	2	74.6000000	30.9166670	102138	0	0	0	0	0
flint	us	Laurentian Great Lakes	16	-83.6875000	43.0125000	117258	0	0	0	5	5

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florence	it	Italian Peninsula & Islands	6	11.2500000	43.7666670	347194	0	0	0	1	1
florencia	co	Western Amazon Piedmont	4	-75.6062290	1.6143820	130339	0	0	1	0	1
florianopolis	br	Southeastern Mata Atlantica	2	-48.5666670	-27.5833330	412731	0	1	0	0	1
floridablanca	co	Magdalena - Sinu	15	-73.0864400	7.0622220	252271	0	0	0	0	0
focsani	ro	Dniester - Lower Danube	3	27.1833330	45.7000000	105114	0	0	0	1	1
foggia	it	Italian Peninsula & Islands	6	15.5666670	41.4500000	143826	0	0	0	0	0
fontana	us	Southern California Coastal - Baja California	12	-117.4341667	34.0922222	169160	0	0	0	3	3
forli	it	Gulf of Venice Drainages	8	12.0527780	44.2236110	111574	0	0	0	2	2
formosa	ar	Chaco	3	-58.1781390	-26.1775340	248756	0	0	0	0	0
fort collins	us	Middle Missouri	12	-105.0838889	40.5852778	129252	0	0	0	4	4
fort lauderdale	us	Florida Peninsula	30	-80.1436111	26.1219444	170510	1	2	1	10	14
fort wayne	us	Laurentian Great Lakes	16	-85.1288889	41.1305556	229715	0	0	0	1	1
fort worth	us	Sabine - Galveston	29	-97.3205556	32.7252778	618119	0	1	1	14	16
fortaleza	br	Northeastern Caatinga & Coastal Drainages	1	-41.4166670	-3.3166670	2416920	0	0	0	0	0
foshan	cn	Xi Yang	15	113.1314830	23.0267710	627348	0	0	0	0	0
foz do iguacu	br	Upper Parana	3	-54.5833330	-25.5500000	293526	0	1	0	1	2
franca	br	Upper Parana	3	-47.4000000	-20.5333330	305047	0	0	0	0	0
francisco morato	br	Upper Parana	3	-46.7464030	-23.2795030	171793	0	0	0	1	1
franco da rocha	br	Upper Parana	3	-46.7184750	-23.3248210	108860	0	0	0	1	1
frankfurt	de	Central & Western Europe	13	8.6833330	50.1166670	648034	0	0	0	7	7
freetown	sl	Northern Upper Guinea	3	-13.2341667	8.4900000	1190761	0	0	0	0	0
freiburg	de	Central & Western Europe	13	7.8500000	48.0000000	213920	0	0	0	3	3
fremont	us	Sacramento - San Joaquin	10	-121.9875000	37.5483333	202615	0	0	0	7	7
fresnillo	mx	Llanos El Salado	6	-102.8833330	23.1666670	105492	0	0	0	0	0

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fresno	us	Sacramento - San Joaquin	10	-119.7713889	36.7477778	465183	0	0	0	2	2
fuchu	jp	Honshu - Shikoku - Kyushu	5	139.4833330	35.6666670	240082	0	0	0	3	3
fuenlabrada	es	Western Iberia	6	-3.7941470	40.2841890	202088	0	0	0	3	3
fuji	jp	Honshu - Shikoku - Kyushu	5	138.6500000	35.1500000	240017	0	0	0	1	1
fujieda	jp	Honshu - Shikoku - Kyushu	5	138.2666670	34.8666670	132860	0	0	0	0	0
fujimi	jp	Honshu - Shikoku - Kyushu	5	139.5553750	35.8737390	108462	0	0	0	3	3
fujinomiya	jp	Honshu - Shikoku - Kyushu	5	138.6166670	35.2166670	121517	0	0	0	1	1
fujisawa	jp	Honshu - Shikoku - Kyushu	5	139.4700000	35.3419440	394630	0	0	0	3	3
fukaya	jp	Honshu - Shikoku - Kyushu	5	139.2833330	36.2000000	106597	0	0	0	0	0
fukuyama	jp	Honshu - Shikoku - Kyushu	5	133.3666670	34.4833330	383302	0	0	0	1	1
fuling	cn	Middle Yangtze	1	107.3919440	29.7022220	166507	0	0	0	0	0
fullerton	us	Southern California Coastal - Baja California	12	-117.9244444	33.8702778	135353	0	0	0	7	7
funabashi	jp	Honshu - Shikoku - Kyushu	5	139.9833330	35.6930560	560754	0	0	0	3	3
funtua	ng	Lower Niger - Benue	2	7.3081300	11.5232520	136821	0	0	0	0	0
furth	de	Central & Western Europe	13	10.9666670	49.4666670	112959	0	0	0	2	2
fushun	cn	Liao He	0	123.8833330	41.7000000	1400646	0	0	0	0	0
fuxin	cn	Liao He	0	121.6588890	42.0155560	689050	0	0	0	0	0
fuyang	cn	Lower Yangtze	4	115.8166670	32.9000000	170023	0	0	0	0	0
fuyu	cn	Songhua Jiang	0	124.8166670	45.1833330	138704	0	0	0	0	0
fuzhou	cn	Coastal Fujian - Zeijang	1	119.3061110	26.0613890	1179720	0	0	0	0	0
gaborone	bw	Zambezian Lowveld	10	25.9119444	-24.6463889	208411	0	0	0	1	1
gadag	in	Southern Deccan Plateau	0	75.6166670	15.4166670	162583	0	0	0	0	0
gagnoa	ci	Eburneo	0	-5.9506010	6.1319340	125647	0	0	0	0	0
gainesville	us	Florida Peninsula	30	-82.3250000	29.6513889	125684	0	1	1	11	13
galati	ro	Dniester - Lower Danube	3	28.0500000	45.4500000	294088	0	0	0	0	0

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gandajika	cd	Kasai	1	23.9500000	-6.7500000	154414	0	0	0	0	0
gandhidham	in	Lower & Middle Indus	2	70.1333330	23.0833330	136605	0	0	0	0	0
gandhinagar	in	Namuda - Tapi	1	72.6833330	23.2166670	231314	0	0	0	0	0
ganganagar	in	Lower & Middle Indus	2	73.8833330	29.9166670	231855	0	0	0	0	0
gangapur	in	Ganges Delta & Plain	13	76.7166670	26.4833330	120123	0	0	0	0	0
gangawati	in	Southern Deccan Plateau	0	76.5333330	15.4333330	106259	0	0	0	0	0
ganzhou	cn	Lower Yangtze	4	114.9333330	25.8500000	249071	0	0	0	0	0
gaomi	cn	Lower Huang He	0	119.7527780	36.3833330	150793	0	0	0	0	0
gaozhou	cn	Xi Yang	15	110.8460740	21.9392430	166069	0	0	0	0	0
garanhuns	br	Northeastern Caatinga & Coastal Drainages	1	-36.4833330	-8.9000000	110087	0	0	0	0	0
garden grove	us	Southern California Coastal - Baja California	12	-117.9405556	33.7738889	167232	0	0	0	7	7
gardez	af	Helmand - Sistan	0	69.2259220	33.5974390	103732	0	0	0	0	0
garland	us	Sabine - Galveston	29	-96.6386111	32.9125000	217219	0	1	1	13	15
garoua	cm	Lower Niger - Benue	2	13.4000000	9.3000000	436932	0	0	0	0	0
garut	id	Southern Sumatra - Western Java	8	107.8878000	-7.2024000	122421	1	0	0	1	2
garza garcia	mx	Rio San Juan (Mexico)	8	-100.4000000	25.6666670	130652	0	0	0	3	3
gashua	ng	Lake Chad	0	11.0482000	12.8710000	125827	0	0	0	0	0
gaya	in	Ganges Delta & Plain	13	85.0000000	24.7833330	423737	0	0	0	0	0
gaziantep	tr	Upper Tigris & Euphrates	3	37.3825000	37.0594440	1066561	0	0	0	0	0
gazipur	bd	Ganges Delta & Plain	13	90.6500000	23.8000000	132249	0	0	0	0	0
gazni	af	Helmand - Sistan	0	68.4225000	33.5508330	143049	0	0	0	0	0
gboko	ng	Northern Gulf of Guinea Drainages - Bioko	1	8.9951000	7.3179000	195710	0	0	0	0	0
gbongan	ng	Bight Drainages	7	4.3500000	7.4666670	139494	0	0	0	0	0
gdansk	pl	Central & Western Europe	13	18.6582910	54.3608500	461865	0	0	0	1	1

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							Lizard species	Crocodilian species	Snake species	Turtle species	All species
gdynia	pl	Central & Western Europe	13	18.5500000	54.5000000	253730	0	0	0	1	1
gebze	tr	Thrace	3	29.4306840	40.8027580	281585	0	0	0	0	0
geelong	au	Bass Strait Drainages	8	144.3580930	-38.1534610	150438	1	0	1	1	3
gejiu	cn	Xi Yang	15	103.1635120	23.3060220	136135	0	0	0	0	0
gelsenkirchen	de	Central & Western Europe	13	7.0500000	51.5166670	271647	0	0	0	2	2
gemena	cd	Sudanic Congo - Oubangi	0	19.7666670	3.2500000	117631	0	0	0	0	0
general escobedo	mx	Rio San Juan (Mexico)	8	-100.3333330	25.8166670	308284	0	0	0	3	3
geneva	ch	Central & Western Europe	13	6.1481130	46.1956020	181492	0	0	0	1	1
genoa	it	Italian Peninsula & Islands	6	8.9500000	44.4166670	585815	0	0	0	0	0
gent	be	Central & Western Europe	13	3.7166670	51.0500000	231493	0	0	0	2	2
george	za	Cape Fold	3	22.4617270	-33.9630000	174591	1	0	1	2	4
georgetown	gy	Guianas	7	-58.1666667	6.8000000	235017	0	2	1	0	3
gera	de	Central & Western Europe	13	12.0833330	50.8666670	104463	0	0	0	1	1
getafe	es	Western Iberia	6	-3.7059600	40.3084230	167550	0	0	0	3	3
ghaziabad	in	Ganges Delta & Plain	13	77.4333330	28.6666670	1199306	0	0	0	0	0
ghazipur	in	Ganges Delta & Plain	13	83.5666670	25.5833330	103105	0	0	0	0	0
gijon	es	Cantabric Coast - Languedoc	10	-5.6615190	43.5357310	262573	0	0	0	1	1
gilbert	us	Gila	10	-111.7883333	33.3527778	170829	0	0	0	1	1
gillingham	gb	Central & Western Europe	13	0.5666670	51.4000000	101187	0	0	0	2	2
girardot	co	Magdalena - Sinu	15	-74.8046810	4.2986590	130292	1	1	0	3	5
giron	co	Magdalena - Sinu	15	-73.1698090	7.0682050	108468	1	0	0	0	1
giugliano in campania	it	Italian Peninsula & Islands	6	14.2000000	40.9333330	107680	0	0	0	0	0
gizeh	eg	Nile Delta	0	31.2122222	30.0086111	2443490	0	0	0	0	0
glasgow	gb	Northern British Isles	1	-4.2500000	55.8333330	610271	0	0	0	0	0

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glazov	ru	Volga - Ural	0	52.6584190	58.1394110	100677	0	0	0	0	0
glendale	us	Gila	10	-112.1852778	33.5386111	240112	0	0	0	2	2
glendale	us	Southern California Coastal - Baja California	12	-118.2541667	34.1425000	203201	0	0	0	2	2
gliwice	pl	Central & Western Europe	13	18.6765830	50.2976120	198835	0	0	0	1	1
gloucester	gb	Central & Western Europe	13	-2.1666670	51.8333330	128722	0	0	0	0	0
godhra	in	Namuda - Tapi	1	73.6333330	22.7500000	131921	0	0	0	0	0
goiania	br	Upper Parana	3	-49.2666670	-16.6666670	1171209	0	0	0	0	0
gojra	pk	Lower & Middle Indus	2	72.6865560	31.1487440	139767	0	0	0	0	0
gold coast	au	Eastern Coastal Australia	19	153.4308780	-28.0002900	501175	1	0	1	4	6
goma	cd	Lake Tanganyika	3	29.2227780	-1.6791670	144151	0	0	0	0	0
gombe	ng	Lower Niger - Benue	2	11.1672880	10.2896900	250278	0	0	0	0	0
gomel	by	Dnieper - South Bug	2	30.9833333	52.4416667	481000	0	0	0	1	1
gomez palacio	mx	Mayran - Viesca	4	-103.5000000	25.5666670	228585	0	0	0	1	1
gonbad-e qabus	ir	Turan Plain	1	55.1672080	37.2500420	131427	0	0	0	1	1
gonda	in	Ganges Delta & Plain	13	81.9333330	27.1333330	133596	0	0	0	0	0
gondal	in	Lower & Middle Indus	2	70.8000000	21.9666670	101808	0	0	0	0	0
gondar	et	Lake Tana	1	37.4666670	12.6000000	153942	0	0	0	0	0
gongzhuling	cn	Liao He	0	124.8122220	43.5072220	140909	0	0	0	0	0
gorakhpur	in	Ganges Delta & Plain	13	83.3738890	26.7550000	674312	0	0	0	0	0
gorgan	ir	Turan Plain	1	54.4347490	36.8386590	244955	0	0	0	1	1
gorontalo	id	Sulawesi	2	123.0595000	0.5412000	144202	0	0	0	0	0
gorzow wielkopolski	pl	Central & Western Europe	13	15.2287750	52.7367900	124430	0	0	0	1	1
goteborg	se	Northern Baltic Drainages	2	11.9666670	57.7166670	515253	0	0	0	1	1
gottingen	de	Central & Western Europe	13	9.9333330	51.5333330	123570	0	0	0	2	2

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governador valadares	br	Northeastern Mata Atlantica	1	-41.9333330	-18.8500000	250882	0	0	0	0	0
granada	es	Southern Iberia	8	-3.5992010	37.1783540	248942	0	0	0	2	2
grand prairie	us	Sabine - Galveston	29	-96.9975000	32.7458333	141122	0	1	1	14	16
grand rapids	us	Laurentian Great Lakes	16	-85.6680556	42.9633333	193852	0	0	0	5	5
gravatai	br	Laguna dos Patos	2	-50.9933000	-29.9426000	238782	0	0	0	0	0
graz	at	Upper Danube	5	15.4500000	47.0666670	222326	0	0	0	0	0
green bay	us	Laurentian Great Lakes	16	-88.0197222	44.5191667	101012	0	0	0	2	2
greensboro	us	Appalachian Piedmont	26	-79.7922222	36.0725000	231769	0	0	0	7	7
grenoble	fr	Central & Western Europe	13	5.7223870	45.1715460	154853	0	0	0	1	1
grogol	id	Central & Eastern Java	4	110.7469440	-7.2963890	100624	0	0	1	0	1
groningen	nl	Central & Western Europe	13	6.5500000	53.2166670	179995	0	0	0	0	0
guacara	ve	Orinoco Piedmont	10	-67.8738889	10.2297222	151788	0	0	0	2	2
guadalajara	mx	Rio Santiago	13	-103.3333330	20.6666670	1640649	0	0	0	3	3
guadalupe	mx	Rio San Juan (Mexico)	8	-100.2500000	25.6833330	724949	0	0	0	4	4
guaiba	br	Laguna dos Patos	2	-51.3166670	-30.1111110	101026	0	0	0	0	0
guanare	ve	Orinoco Llanos	15	-69.7500000	9.0500000	112315	0	0	0	0	0
guangshui	cn	Lower Yangtze	4	113.8155560	31.6161110	154771	0	0	0	0	0
guangyuan	cn	Middle Yangtze	1	105.8229960	32.4420150	213365	0	0	0	0	0
guangzhou	cn	Xi Yang	15	113.2500000	23.1166670	3152825	0	0	0	0	0
guantanamo	cu	Cuba - Cayman Islands	2	-75.2091667	20.1444444	272808	0	0	0	0	0
guarapari	br	Northeastern Mata Atlantica	1	-40.5000000	-20.6666670	100927	0	0	0	0	0
guarapuava	br	Iguassu	2	-51.4500000	-25.3833330	150851	0	0	0	0	0
guaratingueta	br	Paraiba do Sul	0	-45.1892300	-22.8151560	105882	0	0	0	0	0
guarenas	ve	South America Caribbean Drainages - Trinidad	6	-66.6166667	10.4666667	181657	0	0	0	0	0

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guaruja	br	Ribeira de Iguape	1	-46.2666670	-24.0000000	310430	0	0	0	0	0
guarulhos	br	Upper Parana	3	-46.5261750	-23.4506800	1169601	0	0	0	1	1
guatemala	gt	Quintana Roo - Motagua	16	-90.5269440	14.6211110	973208	1	0	0	1	2
guatemala city	gt	Quintana Roo - Motagua	16	-90.5269440	14.6211110	973208	1	0	0	1	2
guatire	ve	South America Caribbean Drainages - Trinidad	6	-66.5333333	10.4666667	192291	0	0	0	0	0
guayaquil	ec	North Andean Pacific Slopes - Rio Atrato	14	-79.9000000	-2.1666667	1952029	0	1	0	1	2
guaymas	mx	Sonora	9	-110.9000000	27.9333330	103454	0	0	0	0	0
gudalur	in	Southeastern Ghats	3	79.7500000	11.7500000	160993	0	0	0	0	0
gudivada	in	Southern Deccan Plateau	0	80.9833330	16.4500000	116174	0	0	0	0	0
guelph	ca	Laurentian Great Lakes	16	-80.2500000	43.5500000	115763	0	0	0	5	5
guilin	cn	Xi Yang	15	110.2863890	25.2819440	649352	0	0	0	0	0
guiyang	cn	Middle Yangtze	1	106.7166670	26.5833330	1171633	0	0	0	0	0
gujranwala	pk	Lower & Middle Indus	2	74.1883090	32.1616670	1384869	0	0	0	0	0
gujrat	pk	Lower & Middle Indus	2	74.0789690	32.5728420	301595	0	0	0	0	0
gulbarga	in	Southern Deccan Plateau	0	76.8333330	17.3333330	483655	0	0	0	0	0
gulu	ug	Lake Victoria Basin	5	32.3055556	2.7666667	146832	0	0	0	0	0
guna	in	Ganges Delta & Plain	13	77.3166670	24.6500000	153705	0	0	0	0	0
guntakal	in	Southern Deccan Plateau	0	77.3833330	15.1666670	120978	0	0	0	0	0
guntur	in	Southern Deccan Plateau	0	80.4500000	16.3000000	530636	0	0	0	0	0
gurgaon	in	Ganges Delta & Plain	13	77.0333330	28.4666670	197353	0	0	0	0	0
gusau	ng	Lower Niger - Benue	2	6.6613480	12.1627840	226873	0	0	0	0	0
guwahati	in	Ganges Delta & Plain	13	91.7333330	26.1833330	899132	0	0	0	0	0
gwaliar	in	Ganges Delta & Plain	13	78.1791670	26.2236110	882551	0	1	0	0	1
gweru	zw	Zambeian Highveld	3	29.8166667	-19.4500000	201879	0	0	0	0	0

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gyor	hu	Upper Danube	5	17.6376160	47.6872810	129009	0	0	0	0	0
gyumri	am	Kura - South Caspian Drainages	4	43.8475000	40.7894444	148383	0	0	0	0	0
ha noi	vn	Song Hong	1	105.8500000	21.0333330	1431377	0	0	0	1	1
haarlem	nl	Central & Western Europe	13	4.6500000	52.3666670	147736	0	0	0	0	0
haarlemmermeer	nl	Central & Western Europe	13	4.6931280	52.3120580	131698	0	0	0	0	0
habikino	jp	Honshu - Shikoku - Kyushu	5	135.5833430	34.5340620	121052	0	0	0	1	1
habra	in	Ganges Delta & Plain	13	88.6275000	22.8344440	139310	0	0	0	0	0
hachinohe	jp	Honshu - Shikoku - Kyushu	5	141.4919440	40.5050000	239047	0	0	0	0	0
hachioji	jp	Honshu - Shikoku - Kyushu	5	139.3238890	35.6558330	579402	0	0	0	3	3
hadano	jp	Honshu - Shikoku - Kyushu	5	139.2236110	35.3711110	174284	0	0	0	1	1
hadejia	ng	Lake Chad	0	10.0444000	12.4498000	110761	0	0	0	0	0
hafizabad	pk	Lower & Middle Indus	2	73.6854490	32.0678570	153701	0	0	0	0	0
hagen	de	Central & Western Europe	13	7.4666670	51.3500000	199497	0	0	0	2	2
hagonoy	ph	Northern Philippine Islands	1	120.7336000	14.8321000	123789	0	0	0	0	0
hai phong	vn	Song Hong	1	106.6822220	20.8561110	602718	0	0	0	0	0
haibowan	cn	Huang He Great Bend	0	106.8122220	39.6647220	218427	0	0	0	0	0
haicheng	cn	Liao He	0	122.7475370	40.8515820	191651	0	0	0	0	0
haicheng	cn	Xi Yang	15	115.3317940	22.9753260	130386	0	0	0	0	0
haifa	il	Coastal Levant	1	34.9891670	32.8155560	269961	0	0	0	2	2
haikou	cn	Hainan	1	110.3416670	20.0458330	615835	0	0	0	0	0
haikou	cn	Yunnan Lakes	0	102.5754830	24.7798540	112644	0	0	0	0	0
hailar	cn	Argun	0	119.7000000	49.2000000	211066	0	0	0	0	0
hailun	cn	Songhua Jiang	0	126.9333330	47.4500000	109881	0	0	0	0	0
haimen	cn	Coastal Fujian - Zeijang	1	116.6142180	23.1934860	125427	0	0	0	0	0
hajipur	in	Ganges Delta & Plain	13	85.2166670	25.6833330	133621	0	0	0	0	0

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hakodate	jp	Sakhalin, Hokkaido, & Sikhote - Alin Coast	0	140.7366670	41.7758330	275733	0	0	0	0	0
haldia	in	Ganges Delta & Plain	13	88.0583330	22.0252780	207466	0	0	0	0	0
haldwani	in	Ganges Delta & Plain	13	79.5166670	29.2166670	139512	0	0	0	0	0
halifax	ca	Scotia - Fundy	5	-63.6000000	44.6500000	266012	0	0	0	2	2
halisahar	in	Ganges Delta & Plain	13	88.4194440	22.9497220	128184	0	0	0	0	0
halle	de	Central & Western Europe	13	12.0000000	51.5000000	232452	0	0	0	2	2
hamadan	ir	Namak	3	48.5145560	34.7992160	514134	0	0	0	0	0
hamamatsu	jp	Honshu - Shikoku - Kyushu	5	137.7333330	34.7000000	605105	0	0	0	0	0
hamburg	de	Central & Western Europe	13	10.0000000	53.5500000	1733846	0	0	0	1	1
hami	cn	Dzungaria	0	93.4500000	42.8000000	137072	0	0	0	0	0
hamilton	ca	Laurentian Great Lakes	16	-79.8333330	43.2500000	653637	0	0	0	6	6
hamilton	nz	New Zealand	2	175.2833330	-37.7833330	152642	0	0	0	6	6
hamm	de	Central & Western Europe	13	7.8000000	51.6833330	186289	0	0	0	1	1
hampton	us	Appalachian Piedmont	26	-76.3455556	37.0297222	147993	0	0	1	11	12
handa	jp	Honshu - Shikoku - Kyushu	5	136.9333330	34.8833330	116120	0	0	0	2	2
handan	cn	Lower Huang He	0	114.5333330	36.5666670	1358318	0	0	0	0	0
hangu	cn	Lower Huang He	0	117.7891670	39.2488890	208369	0	0	0	0	0
hangzhou	cn	Lower Yangtze	4	120.1614190	30.2936500	1878129	0	0	0	0	0
hanoi	vn	Song Hong	1	105.8500000	21.0333330	1431377	0	0	0	1	1
hanover	de	Central & Western Europe	13	9.7166670	52.3666670	519144	0	0	0	3	3
hanumangarh	in	Lower & Middle Indus	2	74.3166670	29.5833330	155698	0	0	0	0	0
hanzhong	cn	Lower Yangtze	4	107.0302780	33.0727780	145986	0	0	0	0	0
haora	in	Ganges Delta & Plain	13	88.3102780	22.5891670	1027771	1	0	0	0	1
hapur	in	Ganges Delta & Plain	13	77.7833330	28.7166670	242944	0	0	0	0	0
harare	zw	Zambeian Highveld	3	31.0447222	-17.8177778	2213701	1	0	0	0	1

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harbin	cn	Songhua Jiang	0	126.6500000	45.7500000	3229883	0	0	0	0	0
hardoi	in	Ganges Delta & Plain	13	80.1500000	27.1166670	122647	0	0	0	0	0
hargeysa	so	Horn of Africa	0	44.0666667	9.5833333	478283	0	0	0	0	0
haridwar	in	Ganges Delta & Plain	13	78.1666670	29.9666670	186099	0	0	0	0	0
hartford	us	Northeast US & Southeast Canada Atlantic Drainages	18	-72.6855556	41.7636111	124019	0	0	0	8	8
hassan	in	Southeastern Ghats	3	76.0994440	13.0005560	128542	0	0	0	0	0
hat yai	th	Malay Peninsula Eastern Slope	12	100.4766820	7.0083590	191696	0	0	0	1	1
hathras	in	Ganges Delta & Plain	13	78.0500000	27.6000000	126895	0	1	0	0	1
hayward	us	Sacramento - San Joaquin	10	-122.0797222	37.6688889	140494	0	0	0	7	7
hazaribag	in	Ganges Delta & Plain	13	85.3500000	23.9833330	140079	0	0	0	0	0
hebi	cn	Lower Huang He	0	114.1925000	35.8991670	244662	0	0	0	0	0
hefei	cn	Lower Yangtze	4	117.2808330	31.8638890	1388904	0	0	0	0	0
hegang	cn	Songhua Jiang	0	130.3666670	47.4000000	743307	0	0	0	0	0
heidelberg	de	Central & Western Europe	13	8.7000000	49.4166670	144703	0	0	0	3	3
heihe	cn	Middle Amur	0	127.4666670	50.2666670	109427	0	0	0	0	0
heilbronn	de	Central & Western Europe	13	9.2200000	49.1402780	121822	0	0	0	5	5
helsinki	fi	Northern Baltic Drainages	2	24.9341670	60.1755560	558457	0	0	0	0	0
henderson	us	Vegas - Virgin	2	-114.9811111	36.0397222	239757	0	0	0	3	3
hengshan	cn	Lower Amur	0	130.9166670	45.2000000	164844	0	0	0	0	0
hengshui	cn	Lower Huang He	0	115.7011110	37.7322220	456356	0	0	0	0	0
hengyang	cn	Lower Yangtze	4	112.6150000	26.8880560	759602	0	0	0	0	0
henzada	mm	Sitang - Irawaddy	0	95.4666667	17.6333333	134964	0	0	0	0	0
herat	af	Upper Amu Darya	0	62.1996730	34.3481670	272880	0	0	0	0	0
hermosillo	mx	Sonora	9	-110.9666670	29.0666670	595833	0	0	0	1	1

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herne	de	Central & Western Europe	13	7.2166670	51.5500000	173121	0	0	0	1	1
heze	cn	Lower Yangtze	4	115.4411110	35.2430560	254602	0	0	0	0	0
hialeah	us	Florida Peninsula	30	-80.2783333	25.8572222	224840	1	3	1	11	16
highlands ranch	us	Middle Missouri	12	-104.9688889	39.5538889	101565	0	0	0	5	5
higuey	do	Hispaniola	5	-68.7000000	18.6166667	123803	0	0	0	2	2
hikone	jp	Biwa Ko	1	136.2500000	35.2500000	110927	0	0	0	1	1
hildesheim	de	Central & Western Europe	13	9.9666670	52.1500000	102958	0	0	0	2	2
himeji	jp	Honshu - Shikoku - Kyushu	5	134.7000000	34.8166670	481496	0	0	0	1	1
hindupur	in	Southern Deccan Plateau	0	77.4933330	13.8288890	133313	0	0	0	0	0
hino	jp	Honshu - Shikoku - Kyushu	5	139.4002780	35.6730560	171778	0	0	0	3	3
hirakata	jp	Honshu - Shikoku - Kyushu	5	135.6333330	34.8000000	406335	0	0	0	2	2
hiratsuka	jp	Honshu - Shikoku - Kyushu	5	139.3422220	35.3230560	259056	0	0	0	1	1
hirosaki	jp	Honshu - Shikoku - Kyushu	5	140.4725000	40.5930560	174973	0	0	0	0	0
hiroshima	jp	Honshu - Shikoku - Kyushu	5	132.7406220	34.4348440	1143850	0	0	0	1	1
hisar	in	Lower & Middle Indus	2	75.7166670	29.1666670	296456	0	0	0	0	0
hitachi	jp	Honshu - Shikoku - Kyushu	5	140.6500000	36.6000000	186311	0	0	0	0	0
ho chi minh city	vn	Mekong Delta	3	106.6666670	10.7500000	3467426	1	0	0	0	1
hoa binh	vn	Song Hong	1	105.3383330	20.8133330	105268	0	0	0	0	0
hobart	au	Southern Tasmania	2	147.3316650	-42.8832090	204863	0	0	1	1	2
hofu	jp	Honshu - Shikoku - Kyushu	5	131.5666670	34.0500000	116926	0	0	0	0	0
hohhot	cn	Huang He Great Bend	0	111.6522220	40.8105560	774477	0	0	0	0	0
holguin	cu	Cuba - Cayman Islands	2	-76.2630556	20.8872222	319114	0	0	0	0	0
hollywood	us	Florida Peninsula	30	-80.1497222	26.0108333	144821	1	2	1	11	15
hong gai	vn	Song Hong	1	107.0800000	20.9511110	148072	0	0	0	0	0
honggang	cn	Songhua Jiang	0	124.8666670	46.4666670	147977	0	0	0	0	0

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honghu	cn	Lower Yangtze	4	113.4666670	29.8166670	175761	0	0	0	0	0
honolulu	us	Hawaiian Islands	2	-157.8583333	21.3069444	384241	0	0	0	1	1
horlivka	ua	Don	1	38.0541890	48.3469810	278548	0	0	0	0	0
hortolandia	br	Upper Parana	3	-47.2500000	-22.8500000	203537	0	0	0	1	1
hoshangabad	in	Namuda - Tapi	1	77.7166670	22.7500000	109370	0	0	0	0	0
hoshiarpur	in	Lower & Middle Indus	2	75.9172220	31.5322220	158154	0	0	0	0	0
hospet	in	Southern Deccan Plateau	0	76.4000000	15.2666670	197862	0	0	0	0	0
hosur	in	Southeastern Ghats	3	77.8166670	12.7166670	103769	0	0	0	0	0
houma	cn	Lower Huang He	0	111.3566010	35.6135800	100630	0	0	0	0	0
houston	us	Sabine - Galveston	29	-95.3630556	29.7630556	2027712	0	1	1	13	15
hrodna	by	Central & Western Europe	13	23.8147222	53.6813889	317366	0	0	0	1	1
hsichih	tw	Western Taiwan	2	121.6505556	25.0691667	213899	0	0	0	2	2
hsinchu	tw	Western Taiwan	2	120.9713889	24.8047222	413683	0	0	0	1	1
hsintien	tw	Western Taiwan	2	121.5333333	24.9500000	275698	0	0	0	2	2
huadian	cn	Songhua Jiang	0	126.7477780	42.9633330	139047	0	0	0	0	0
huaibei	cn	Lower Yangtze	4	116.7916670	33.9744440	903039	0	0	0	0	0
huaihua	cn	Lower Yangtze	4	109.9591670	27.5494440	127322	0	0	0	0	0
huainan	cn	Lower Yangtze	4	116.9969440	32.6263890	1027655	0	0	0	0	0
huaiyin	cn	Lower Yangtze	4	119.0191670	33.5886110	555230	0	0	0	0	0
huambo	ao	Cuanza	3	15.7391670	-12.7761110	226177	0	0	0	0	0
huancayo	pe	Amazonas High Andes	1	-75.2333333	-12.0666667	380098	0	0	0	0	0
huangcun	cn	Lower Huang He	0	116.3291670	39.7213890	104904	0	0	0	0	0
huangpu	cn	Xi Yang	15	113.5121480	23.0533250	116307	0	0	0	0	0
huangyan	cn	Coastal Fujian - Zeijang	1	121.2594440	28.6477780	150448	0	0	0	0	0
huangzhou	cn	Lower Yangtze	4	114.8000000	30.4500000	122563	0	0	0	0	0

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huanuco	pe	Amazonas High Andes	1	-76.2333333	-9.9166667	148466	0	0	0	0	0
hubli	in	Western Ghats	4	75.1666670	15.3500000	840285	0	0	0	0	0
huddersfield	gb	Central & Western Europe	13	-1.7833330	53.6500000	149018	0	0	0	1	1
hue	vn	Southern Annam	2	107.6000000	16.4666670	287228	0	0	0	0	0
huelva	es	Southern Iberia	8	-6.9494640	37.2714470	145901	0	1	0	6	7
huicheng	cn	Coastal Fujian - Zeijang	1	116.2898800	23.0384490	125919	0	0	0	0	0
huixquilucan	mx	Lerma - Chapala	10	-99.3513890	19.3602780	124852	0	0	0	5	5
huizhou	cn	Xi Yang	15	114.4000000	23.0833330	289201	0	0	0	0	0
hulan	cn	Songhua Jiang	0	126.6000000	45.9833330	109104	0	0	0	0	0
hulan ergi	cn	Songhua Jiang	0	123.6333330	47.2041670	265344	0	0	0	0	0
humen	cn	Xi Yang	15	113.6730640	22.8189850	191891	0	0	0	0	0
huntington beach	us	Southern California Coastal - Baja California	12	-117.9983333	33.6602778	195968	0	0	0	7	7
huntsville	us	Tennessee	17	-86.5861111	34.7302778	167528	0	1	1	8	10
huzhou	cn	Lower Yangtze	4	120.0932970	30.8703010	158320	0	0	0	0	0
hyderabad	pk	Lower & Middle Indus	2	68.3736560	25.3924200	1386840	0	0	0	0	0
hyderabad	in	Southern Deccan Plateau	0	78.4744440	17.3752780	3598199	0	0	0	0	0
iasi	ro	Dniester - Lower Danube	3	27.6000000	47.1666670	318014	0	0	0	0	0
ibadan	ng	Bight Drainages	7	3.8963890	7.3877780	3565810	1	0	0	0	1
ibague	co	Magdalena - Sinu	15	-75.2322220	4.4388890	421689	1	0	0	0	1
ibaraki	jp	Honshu - Shikoku - Kyushu	5	135.5666670	34.8166670	263408	0	0	0	2	2
ibarra	ec	North Andean Pacific Slopes - Rio Atrato	14	-78.1166667	0.3500000	108666	0	0	0	0	0
ibb	ye	Southwestern Arabian Coast	1	44.1833333	13.9666667	234992	0	0	0	0	0
ibirite	br	S. Francisco	0	-44.0666670	-20.0333330	141376	0	0	0	0	0
ica	pe	Central Andean Pacific Slopes	0	-75.7255556	-14.0680556	247687	0	0	0	0	0
ichalkaranji	in	Southern Deccan Plateau	0	74.4666670	16.7000000	274405	0	0	0	0	0

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ichihara	jp	Honshu - Shikoku - Kyushu	5	140.0833330	35.5166670	283537	0	0	0	3	3
ichikawa	jp	Honshu - Shikoku - Kyushu	5	139.9247220	35.7197220	458249	0	0	0	3	3
ichinomiya	jp	Honshu - Shikoku - Kyushu	5	136.8000000	35.3000000	280333	0	0	0	1	1
idlib	sy	Upper Tigris & Euphrates	3	36.6316667	35.9297222	110503	0	0	0	0	0
ife	ng	Bight Drainages	7	4.5666670	7.4666670	372191	0	0	0	0	0
igboho	ng	Bight Drainages	7	3.7500000	8.8333330	136772	0	0	0	0	0
iguala	mx	Rio Balsas	10	-99.5333330	18.3500000	112111	0	0	0	0	0
iida	jp	Honshu - Shikoku - Kyushu	5	137.8333330	35.5166670	107112	0	0	0	0	0
ijero	ng	Bight Drainages	7	5.0742000	7.8139000	167644	0	0	0	0	0
ikare	ng	Bight Drainages	7	5.7500000	7.5166670	182779	0	0	0	0	0
ikere	ng	Bight Drainages	7	5.2322480	7.4913280	103062	0	0	0	0	0
ikire	ng	Bight Drainages	7	4.1833330	7.3500000	222174	1	0	0	0	1
ikirun	ng	Bight Drainages	7	4.6666670	7.9166670	134246	0	0	0	0	0
ikole	ng	Lower Niger - Benue	2	5.5106000	7.7897000	110874	0	0	0	0	0
ikoma	jp	Honshu - Shikoku - Kyushu	5	135.7000000	34.6833330	117604	0	0	0	2	2
ikorodu	ng	Bight Drainages	7	3.5086730	6.6154830	313468	0	1	0	0	1
ikot ekpene	ng	Northern Gulf of Guinea Drainages - Bioko	1	7.9341950	5.1814750	254821	0	0	0	0	0
ila	ng	Lower Niger - Benue	2	4.9000000	8.0166670	179204	0	0	0	0	0
ilam	ir	Lower Tigris & Euphrates	1	46.4227000	33.6374000	140951	0	0	0	0	0
ilawe	ng	Bight Drainages	7	5.1086000	7.5986000	182896	0	0	0	0	0
ilebo	cd	Kasai	1	20.5833330	-4.3166670	107086	0	0	0	0	0
ileshe	ng	Lower Niger - Benue	2	3.4166670	8.9166670	277922	0	0	0	0	0
ilheus	br	Northeastern Mata Atlantica	1	-39.0333330	-14.8166670	155503	0	0	0	0	0
iligan	ph	Mindanao	1	124.2361110	8.2308330	267854	0	0	0	0	0
ilobu	ng	Bight Drainages	7	4.4833330	7.8333330	118097	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
iloilo	ph	Northern Philippine Islands	1	122.5644440	10.6969440	387748	0	0	0	0	0
ilorin	ng	Lower Niger - Benue	2	4.5500000	8.5000000	814246	0	0	0	0	0
imabari	jp	Honshu - Shikoku - Kyushu	5	132.9666670	34.0666670	115356	0	0	0	1	1
imperatriz	br	Tocantins - Araguaia	0	-47.4833330	-5.5333330	218110	0	0	0	0	0
imphal	in	Sitang - Irawaddy	0	93.9500000	24.8166670	223537	0	0	0	0	0
inazawa	jp	Honshu - Shikoku - Kyushu	5	136.7833330	35.2500000	102131	0	0	0	2	2
indaiatuba	br	Upper Parana	3	-47.2333330	-23.0833330	179914	0	1	0	2	3
independence	us	Central Prairie	17	-94.4152778	39.0911111	110675	0	0	0	4	4
indianapolis	us	Teays - Old Ohio	17	-86.1580556	39.7683333	773283	0	0	0	4	4
indore	in	Ganges Delta & Plain	13	75.8333330	22.7166670	1837230	0	0	0	0	0
indramayu	id	Southern Sumatra - Western Java	8	108.3200000	-6.3263890	123271	0	0	0	0	0
inegol	tr	Northern Anatolia	2	29.5133330	40.0780560	134030	0	0	0	0	0
inglewood	us	Southern California Coastal - Baja California	12	-118.3522222	33.9616667	116158	0	0	0	8	8
ingolstadt	de	Upper Danube	5	11.4333330	48.7666670	120598	0	0	0	0	0
ingraj bazar	in	Ganges Delta & Plain	13	88.1500000	25.0000000	170056	0	0	0	0	0
inisa	ng	Bight Drainages	7	4.2833330	7.8000000	164172	0	0	0	0	0
innsbruck	at	Upper Danube	5	11.4000000	47.2666670	112467	0	0	0	0	0
ipatinga	br	Northeastern Mata Atlantica	1	-42.5333330	-19.5000000	228750	0	0	0	0	0
ipoh	my	Northern Central Sumatra - Western Malaysia	7	101.0829000	4.5841000	673346	1	0	0	0	1
ipswich	gb	Central & Western Europe	13	1.1666670	52.0833330	143768	0	0	0	1	1
iquique	cl	Atacama	0	-70.1430600	-20.2208300	227501	0	0	0	0	0
iquitos	pe	Amazonas Lowlands	19	-73.2472222	-3.7480556	439114	0	3	0	1	4
iraklion	gr	Unassigned	#N/A	25.1305556	35.3250000	137155	0	0	0	2	2
iranshahr	ir	Baluchistan	1	60.6847580	27.2024460	131242	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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irapuato	mx	Lerma - Chapala	10	-101.3500000	20.6833330	339568	0	0	0	2	2
irbid	jo	Jordan River	3	35.8500000	32.5555560	296050	0	0	0	2	2
irbil	iq	Upper Tigris & Euphrates	3	44.0088889	36.1900000	932854	0	0	0	0	0
iringa	tz	Coastal East Africa	4	35.7000000	-7.7666667	111831	0	0	0	0	0
irkutsk	ru	Yenisei	0	104.2963890	52.2977780	586702	0	0	0	0	0
iruma	jp	Honshu - Shikoku - Kyushu	5	139.4120030	35.8455160	151548	0	0	0	3	3
irvine	us	Southern California Coastal - Baja California	12	-117.8222222	33.6694444	189297	0	0	0	6	6
irving	us	Sabine - Galveston	29	-96.9486111	32.8138889	193825	0	1	1	14	16
ise	ng	Bight Drainages	7	5.4281000	7.4632000	190077	0	0	0	0	0
isehara	jp	Honshu - Shikoku - Kyushu	5	139.3077780	35.3905560	103402	0	0	0	1	1
isesaki	jp	Honshu - Shikoku - Kyushu	5	139.2000000	36.3166670	130694	0	0	0	0	0
iseyin	ng	Bight Drainages	7	3.6000000	7.9666670	340707	0	0	0	0	0
ishinomaki	jp	Honshu - Shikoku - Kyushu	5	141.3000000	38.4166670	117235	0	0	0	0	0
isiro	cd	Cuvette Centrale	0	27.6166670	2.7666670	127068	0	0	0	0	0
iskenderun	tr	Southern Anatolia	2	36.1734680	36.5871850	160046	0	0	0	0	0
islamabad	pk	Lower & Middle Indus	2	73.0551000	33.6900000	756105	0	0	0	0	0
ismailia	eg	Nile Delta	0	32.2666667	30.5833333	284851	0	0	0	0	0
isparta	tr	Central Anatolia	2	30.5522220	37.7644440	172424	0	0	0	0	0
istanbul	tr	Thrace	3	28.9647220	41.0186110	9797536	0	0	0	0	0
itaborai	br	Fluminense	1	-42.8666670	-22.7500000	182500	0	1	0	0	1
itabuna	br	Northeastern Mata Atlantica	1	-39.2666670	-14.8000000	205666	0	0	0	0	0
itaguai	br	Paraiba do Sul	0	-43.7738210	-22.8707550	100756	0	0	0	0	0
itagui	co	Magdalena - Sinu	15	-75.6113890	6.1719440	281858	1	0	0	2	3
itajai	br	Southeastern Mata Atlantica	2	-48.6500000	-26.8833330	155719	0	0	0	0	0
itami	jp	Honshu - Shikoku - Kyushu	5	135.4166670	34.7666670	193526	0	0	0	2	2

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
itapecerica da serra	br	Upper Parana	3	-46.8333330	-23.7166670	151608	0	0	0	1	1
itapetininga	br	Upper Parana	3	-48.0500000	-23.6000000	126245	0	0	0	0	0
itapevi	br	Upper Parana	3	-46.9333330	-23.5500000	201752	0	1	0	1	2
itaquaquecetuba	br	Upper Parana	3	-46.3500000	-23.4833330	336686	0	0	0	1	1
itarsi	in	Namuda - Tapi	1	77.7500000	22.6166670	100585	0	0	0	0	0
itu	br	Upper Parana	3	-47.3166670	-23.2666670	137589	0	1	0	2	3
ivanovo	ru	Volga - Ural	0	40.9713920	56.9971920	420843	0	0	0	0	0
iwaki	jp	Honshu - Shikoku - Kyushu	5	140.8833330	37.0500000	357313	0	0	0	0	0
iwakuni	jp	Honshu - Shikoku - Kyushu	5	132.1833330	34.1500000	104006	0	0	0	1	1
iwatsuki	jp	Honshu - Shikoku - Kyushu	5	139.6919440	35.9427780	108835	0	0	0	3	3
iwo	ng	Bight Drainages	7	4.1833330	7.6333330	250459	1	0	0	0	1
ixtapaluca	mx	Lerma - Chapala	10	-98.8833330	19.3166670	351015	0	0	0	5	5
izhevsk	ru	Volga - Ural	0	53.2044790	56.8497560	631044	0	0	0	0	0
izmir	tr	Western Anatolia	5	27.1383760	38.4127260	2501895	0	0	0	0	0
izmit	tr	Thrace	3	29.9169440	40.7669440	196672	0	0	0	0	0
izumi	jp	Honshu - Shikoku - Kyushu	5	135.4333330	34.4833330	189087	0	0	0	1	1
jabalpur	in	Namuda - Tapi	1	79.9500000	23.1666670	1030276	0	0	0	0	0
jaboatao	br	Northeastern Caatinga & Coastal Drainages	1	-35.0166670	-8.1166670	702632	0	0	0	0	0
jacarei	br	Paraiba do Sul	0	-45.9666670	-23.3166670	213114	0	0	0	0	0
jackson	us	Lower Mississippi	33	-90.1847222	32.2986111	176696	0	1	0	3	4
jacksonville	us	Florida Peninsula	30	-81.6558333	30.3319444	797557	0	1	1	7	9
jacobabad	pk	Lower & Middle Indus	2	68.4387590	28.2810040	170653	0	0	0	0	0
jaen	es	Southern Iberia	8	-3.7901300	37.7724040	116291	0	0	0	3	3
jaffna	lk	Sri Lanka Dry Zone	5	80.0000000	9.6666667	169126	0	0	0	0	0
jagadhri	in	Ganges Delta & Plain	13	77.3000000	30.1666670	112590	0	0	0	0	0

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							Lizard species	Crocodilian species	Snake species	Turtle species	All species
jahrom	ir	Upper Tigris & Euphrates	3	53.5534000	28.5024000	107910	0	0	0	0	0
jaipur	in	Ganges Delta & Plain	13	75.8166670	26.9166670	2711937	0	0	0	0	0
jakarta	id	Southern Sumatra - Western Java	8	106.8294440	-6.1744440	8540306	1	2	2	0	5
jalalabad	af	Indus Himalayan Foothills	0	70.4515300	34.4264680	200389	0	0	0	0	0
jalandhar	in	Lower & Middle Indus	2	75.5791670	31.3255560	785234	0	0	0	0	0
jalingo	ng	Lower Niger - Benue	2	11.3666670	8.8833330	117766	0	0	0	0	0
jalna	in	Northern Deccan Plateau	2	75.8833330	19.8333330	262055	0	0	0	0	0
jalpaiguri	in	Ganges Delta & Plain	13	88.7333330	26.5166670	107843	0	0	0	0	0
jamalpur	bd	Ganges Delta & Plain	13	89.9333333	24.9166667	167914	0	0	0	0	0
jamalpur	in	Ganges Delta & Plain	13	86.5000000	25.3000000	100791	0	0	0	0	0
jamame	so	Shebelle - Juba	0	42.7505556	0.0722222	185270	0	0	0	0	0
jambi	id	Southern Central Sumatra	3	103.6166670	-1.6000000	420391	0	0	0	0	0
jammu	in	Lower & Middle Indus	2	74.8666670	32.7333330	465600	0	0	0	0	0
jamnagar	in	Lower & Middle Indus	2	70.0666670	22.4666670	492087	0	0	0	0	0
jamshedpur	in	Ganges Delta & Plain	13	86.1833330	22.8000000	616404	0	0	0	0	0
jamuria	in	Ganges Delta & Plain	13	87.0833330	23.7000000	160257	0	0	0	0	0
jandira	br	Upper Parana	3	-46.9000000	-23.5166670	113607	0	0	0	1	1
jaragua do sul	br	Southeastern Mata Atlantica	2	-49.0666670	-26.4833330	130132	0	0	0	0	0
jaramana	sy	Arabian Interior	1	36.3500000	33.4833333	189888	0	0	0	0	0
jaranwala	pk	Lower & Middle Indus	2	73.4333330	31.3333330	119820	0	0	0	0	0
jau	br	Upper Parana	3	-48.5500000	-22.3000000	119209	0	0	0	0	0
jaunpur	in	Ganges Delta & Plain	13	82.6833330	25.7333330	169589	0	0	0	0	0
jember	id	Indian Ocean Slope of Sumatra & Java	9	113.7020000	-8.1705000	298620	0	0	0	0	0
jequie	br	Northeastern Mata Atlantica	1	-40.0833330	-13.8500000	127479	0	0	0	0	0
jerez	es	Southern Iberia	8	-6.1360630	36.6864540	189230	0	0	0	4	4

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							Lizard species	Crocodilian species	Snake species	Turtle species	All species
jersey city	us	Northeast US & Southeast Canada Atlantic Drainages	18	-74.0780556	40.7280556	237681	0	0	0	12	12
jerusalem	il	Jordan River	3	35.2300000	31.7800000	714685	0	0	0	1	1
jetpur	in	Lower & Middle Indus	2	70.6166670	21.7333330	118076	0	0	0	2	2
jhang	pk	Lower & Middle Indus	2	72.3281400	31.3067730	341311	0	0	0	0	0
jhansi	in	Ganges Delta & Plain	13	78.5833330	25.4333330	412968	0	0	0	0	0
jhelum	pk	Lower & Middle Indus	2	73.7263670	32.9331320	164128	0	0	0	0	0
jhunjhun	in	Lower & Middle Indus	2	75.4014000	28.1307000	113201	0	0	0	0	0
jiamusi	cn	Songhua Jiang	0	130.3500000	46.8333330	549549	0	0	0	0	0
jian	cn	Lower Yangtze	4	114.9000000	27.0500000	171718	0	0	0	0	0
jiangmen	cn	Xi Yang	15	113.0833330	22.5833330	532419	0	0	0	0	0
jiangyin	cn	Lower Yangtze	4	120.2685100	31.9050630	107918	0	0	0	0	0
jiangyin	cn	Lower Yangtze	4	120.3125670	31.9282490	107918	0	0	0	0	0
jiangyou	cn	Upper Yangtze	0	104.7166670	31.7666670	127225	0	0	0	0	0
jiaohe	cn	Songhua Jiang	0	127.3447220	43.7286110	123018	0	0	0	0	0
jiaojiang	cn	Coastal Fujian - Zeijang	1	121.4427780	28.6802780	470804	0	0	0	0	0
jiaozhou	cn	Lower Huang He	0	120.0033330	36.2838890	165026	0	0	0	0	0
jiaozuo	cn	Lower Huang He	0	113.2330560	35.2397220	517540	0	0	0	0	0
jiaxing	cn	Lower Yangtze	4	120.7499970	30.7521980	466101	0	0	0	0	0
jiayuguan	cn	Inner Mongolia Endorheic Basins	0	98.3000000	39.8166670	122396	0	0	0	0	0
jiazi	cn	Coastal Fujian - Zeijang	1	116.0670540	22.8779140	130298	0	0	0	0	0
jibuti	dj	Horn of Africa	0	43.1480556	11.5950000	623891	0	0	0	0	0
jiddah	sa	Southwestern Arabian Coast	1	39.2191670	21.5169440	2545728	0	0	0	0	0
jieshi	cn	Coastal Fujian - Zeijang	1	115.8257420	22.8133770	137444	0	0	0	0	0
jieshou	cn	Lower Yangtze	4	115.3500000	33.2500000	141993	0	0	0	0	0
jilin	cn	Songhua Jiang	0	126.5602780	43.8508330	1881977	0	0	0	0	0

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jimeta	ng	Lower Niger - Benue	2	12.4666670	9.2833330	248166	0	0	0	0	0
jimma	et	Lake Turkana	2	36.8333330	7.6666670	128330	0	0	0	0	0
jinan	cn	Lower Huang He	0	116.9972220	36.6683330	2069266	0	0	0	0	0
jinchang	cn	Inner Mongolia Endorheic Basins	0	102.1738890	38.4952780	144363	0	0	0	0	0
jinchengjiang	cn	Xi Yang	15	108.0333330	24.7000000	104138	0	0	0	0	0
jind	in	Lower & Middle Indus	2	76.3166670	29.3166670	161271	0	0	0	0	0
jingdezhen	cn	Lower Yangtze	4	117.2078870	29.2947000	310565	0	0	0	0	0
jinhua	cn	Lower Yangtze	4	119.6547220	29.1077780	142206	0	0	0	1	1
jining	cn	Lower Huang He	0	113.1058330	41.0275000	258757	0	0	0	0	0
jining	cn	Lower Yangtze	4	116.5813890	35.4050000	450327	0	0	0	0	0
jinxi	cn	Liao He	0	120.8532700	40.7643170	313247	0	0	0	0	0
jinzhou	cn	Liao He	0	121.1416670	41.1077780	604269	0	0	0	0	0
ji-parana	br	Madeira Brazilian Shield	0	-61.9666670	-10.8333330	100128	0	0	0	0	0
jiroft	ir	Baluchistan	1	57.7646000	28.6535000	111560	0	0	0	0	0
jishou	cn	Lower Yangtze	4	109.7166670	28.3166670	102332	0	0	0	0	0
jishu	cn	Songhua Jiang	0	126.8000000	44.3166670	103988	0	0	0	0	0
jiujiang	cn	Lower Yangtze	4	115.8872050	29.6079400	258807	0	0	0	0	0
jiupu	cn	Liao He	0	122.9500000	41.0666670	123843	0	0	0	0	0
jiutai	cn	Songhua Jiang	0	125.8327780	44.1525000	175115	0	0	0	0	0
jiutepec	mx	Rio Balsas	10	-99.1833330	18.8666670	166340	0	0	0	4	4
jixi	cn	Lower Amur	0	130.9666670	45.3000000	403759	0	0	0	0	0
joao pessoa	br	Northeastern Caatinga & Coastal Drainages	1	-34.8666670	-7.1166670	650896	0	0	0	1	1
jodhpur	in	Lower & Middle Indus	2	73.0300000	26.2866670	921540	0	0	0	0	0
joetsu	jp	Honshu - Shikoku - Kyushu	5	138.2684420	37.1117490	136235	0	0	0	0	0
johannesburg	za	Southern Temperate Highveld	5	28.0498150	-26.2051710	2026466	0	1	1	1	3

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johor bahru	my	Malay Peninsula Eastern Slope	12	103.7578000	1.4655000	802525	1	1	1	6	9
joinville	br	Southeastern Mata Atlantica	2	-48.8333330	-26.3000000	461312	0	0	0	0	0
joliet	us	Upper Mississippi	20	-88.0816667	41.5250000	134957	0	0	0	7	7
jolo	ph	Mindanao	1	121.0022220	6.0522220	102222	0	0	0	0	0
jombang	id	Central & Eastern Java	4	112.2333330	-7.5500000	126479	0	0	0	0	0
jos	ng	Lake Chad	0	8.9000000	9.9166670	816876	1	0	0	0	1
juarez	mx	Upper Rio Grande - Bravo	8	-106.4833330	31.7333330	1403025	0	0	0	2	2
juazeiro	br	S. Francisco	0	-40.5000000	-9.5000000	137807	0	0	0	0	0
juazeiro do norte	br	Northeastern Caatinga & Coastal Drainages	1	-39.3333330	-7.2000000	225234	0	0	0	0	0
juba	sd	Upper Nile	2	31.6166667	4.8500000	163455	1	0	0	0	1
juiz de fora	br	Paraiba do Sul	0	-43.3527780	-21.7516670	470201	0	0	0	0	0
jujuy	ar	Chaco	3	-65.2971160	-24.1945650	277150	0	0	0	0	0
juliaca	pe	Titicaca	0	-70.1333333	-15.5000000	247949	0	0	0	0	0
junagadh	in	Lower & Middle Indus	2	70.4666670	21.5166670	184459	0	1	0	2	3
jundiai	br	Upper Parana	3	-46.8666670	-23.1833330	321595	0	0	0	1	1
kabankalan	ph	Northern Philippine Islands	1	122.8142000	9.9902000	138314	0	0	0	0	0
kabul	af	Indus Himalayan Foothills	0	69.1833330	34.5166670	3043589	0	0	0	0	0
kabwe	zm	Middle Zambezi - Luangwa	3	28.4500000	-14.4333333	189006	0	0	0	0	0
kadoma	jp	Honshu - Shikoku - Kyushu	5	135.5833330	34.7333330	131729	0	0	0	2	2
kadoma	zw	Zambeian Highveld	3	29.9166667	-18.3500000	100276	0	0	0	2	2
kaduna	ng	Lower Niger - Benue	2	7.4382800	10.5222390	1582211	0	0	0	0	0
kahramanmaras	tr	Southern Anatolia	2	36.9264050	37.5847050	376247	0	0	0	0	0
kaifeng	cn	Lower Yangtze	4	114.4186110	34.7441670	576915	0	0	0	0	0
kaili	cn	Lower Yangtze	4	107.5833330	26.5000000	151956	0	0	0	0	0
kaithal	in	Lower & Middle Indus	2	76.3833330	29.8000000	140614	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
kaiyuan	cn	Xi Yang	15	103.3037230	23.6976680	198423	0	0	0	0	0
kakamigahara	jp	Honshu - Shikoku - Kyushu	5	136.8666670	35.4166670	132243	0	0	0	0	0
kakinada	in	Northern Deccan Plateau	2	82.2166670	16.9333330	292956	0	0	0	0	0
kakogawa	jp	Honshu - Shikoku - Kyushu	5	134.8500000	34.7666670	271636	0	0	0	1	1
kalemie	cd	Albertine Highlands	0	29.2000000	-5.9333330	147065	0	0	0	0	0
kaliningrad	ru	Central & Western Europe	13	20.5109510	54.7064930	434959	0	0	0	0	0
kalisz	pl	Central & Western Europe	13	18.0910180	51.7610900	108759	0	0	0	1	1
kallithea	gr	Aegean Drainages	3	23.7000000	37.9500000	107767	0	0	0	2	2
kalmunai	lk	Sri Lanka Dry Zone	5	81.8166667	7.4166667	100172	0	0	0	0	0
kalol	in	Namuda - Tapi	1	72.4833330	23.2500000	106958	0	0	0	0	0
kaluga	ru	Volga - Ural	0	36.2754150	54.5293020	338982	0	0	0	0	0
kalyan	in	Western Ghats	4	73.1500000	19.2500000	1262355	0	0	0	0	0
kamagaya	jp	Honshu - Shikoku - Kyushu	5	140.0217920	35.8030410	106288	0	0	0	3	3
kamakura	jp	Honshu - Shikoku - Kyushu	5	139.5502780	35.3088890	166019	0	0	0	3	3
kamalia	pk	Lower & Middle Indus	2	72.6500000	30.7333330	112459	0	0	0	0	0
kamarhati	in	Ganges Delta & Plain	13	88.3747220	22.6711110	332997	1	0	0	0	1
kamensk-uralskiy	ru	Ob	0	61.9329000	56.4185000	181884	0	0	0	0	0
kamoke	pk	Lower & Middle Indus	2	74.2244440	31.9744440	199589	0	0	0	0	0
kampala	ug	Lake Victoria Basin	5	32.5655556	0.3155556	1353236	1	0	0	0	1
kamyshin	ru	Volga - Ural	0	45.4160130	50.0983310	128628	0	0	0	0	0
kananga	cd	Kasai	1	22.4177780	-5.8958330	463556	0	0	0	0	0
kanchipuram	in	Southeastern Ghats	3	79.7166670	12.8333330	155043	0	0	0	0	0
kanchrapara	in	Ganges Delta & Plain	13	88.4319440	22.9700000	136967	0	0	0	0	0
kandi	bj	Lower Niger - Benue	2	2.9386111	11.1341667	109705	0	3	1	0	4
kandy	lk	Sri Lanka Wet Zone	3	80.6350000	7.2963889	111720	1	0	0	0	1

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
kankan	gn	Upper Niger	0	-9.3000000	10.3833333	114103	0	0	0	0	0
kano	ng	Lake Chad	0	8.5138070	11.9943540	3626204	0	0	0	0	0
kanpur	in	Ganges Delta & Plain	13	80.3500000	26.4666670	2823523	0	0	0	0	0
kansas city	us	Middle Missouri	12	-94.6272222	39.1141667	442028	0	0	0	6	6
kansas city	us	Middle Missouri	12	-94.5783333	39.0997222	442028	0	0	0	6	6
kansk	ru	Yenisei	0	95.7175000	56.2016670	101503	0	0	0	0	0
kaohsiung	tw	Western Taiwan	2	120.3013889	22.6177778	1512832	0	0	0	1	1
kaohsiung	tw	Western Taiwan	2	120.3500000	22.6333333	1512832	0	0	0	1	1
kaolack	sn	Senegal - Gambia	4	-16.0666667	14.1500000	289633	0	0	0	0	0
kapra	in	Southern Deccan Plateau	0	78.5661110	17.4866670	198349	0	0	0	0	0
karachi	pk	Lower & Middle Indus	2	67.0822000	24.9056000	11627378	0	0	0	0	0
karaj	ir	Namak	3	51.0103000	35.8355000	1448996	0	0	0	3	3
karaman	tr	Central Anatolia	2	33.2150000	37.1811110	120464	0	0	0	0	0
karamay	cn	Dzungaria	0	84.8601420	45.6003760	174828	0	0	0	0	0
karang tengah	id	Indian Ocean Slope of Sumatra & Java	9	106.9105560	-6.9086110	138471	1	0	0	0	1
karawang	id	Southern Sumatra - Western Java	8	107.3055560	-6.3033330	198894	0	1	0	0	1
karimnagar	in	Northern Deccan Plateau	2	79.1500000	18.4333330	228770	0	0	0	0	0
kariya	jp	Honshu - Shikoku - Kyushu	5	136.9833330	34.9833330	139160	0	0	0	2	2
karlsruhe	de	Central & Western Europe	13	8.3858330	49.0047220	284786	0	0	0	3	3
karnal	in	Ganges Delta & Plain	13	76.9833330	29.6833330	225064	0	0	0	0	0
kashan	ir	Namak	3	51.4773000	33.9888000	301107	0	0	0	0	0
kashi	cn	Tarim	0	75.9797220	39.4547220	274717	0	0	0	0	0
kashihara	jp	Honshu - Shikoku - Kyushu	5	135.7666670	34.4500000	126224	0	0	0	1	1
kashipur	in	Ganges Delta & Plain	13	78.9500000	29.2166670	103149	0	2	0	1	3
kashiwa	jp	Honshu - Shikoku - Kyushu	5	139.9688890	35.8544440	340228	0	0	0	3	3

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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kassala	sd	Lower Nile	1	36.3988889	15.4558333	401514	0	0	0	0	0
kassel	de	Central & Western Europe	13	9.5000000	51.3166670	193117	0	0	0	4	4
kasuga	jp	Honshu - Shikoku - Kyushu	5	130.4870320	33.5261110	112300	0	0	0	0	0
kasugai	jp	Honshu - Shikoku - Kyushu	5	136.9833330	35.2333330	298591	0	0	0	2	2
kasukabe	jp	Honshu - Shikoku - Kyushu	5	139.7536110	35.9763890	206919	0	0	0	3	3
kasur	pk	Lower & Middle Indus	2	74.4466670	31.1155560	290728	0	0	0	0	0
kathmandu	np	Ganges Himalayan Foothills	3	85.3166667	27.7166667	790612	0	0	0	0	0
katihar	in	Ganges Delta & Plain	13	87.5833330	25.5333330	192575	0	0	0	0	0
katowice	pl	Central & Western Europe	13	19.0275450	50.2584150	317316	0	0	0	1	1
katsina	ng	Lower Niger - Benue	2	7.6006280	12.9894280	432179	0	0	0	0	0
katumba	tz	Lake Malawi	5	33.6166667	-9.2333333	108558	0	0	0	0	0
kaunas	lt	Central & Western Europe	13	23.9000000	54.9000000	374655	0	0	0	0	0
kawagoe	jp	Honshu - Shikoku - Kyushu	5	139.4852780	35.9086110	337937	0	0	0	3	3
kawaguchi	jp	Honshu - Shikoku - Kyushu	5	139.7205560	35.8050000	468574	0	0	0	3	3
kawanishi	jp	Honshu - Shikoku - Kyushu	5	135.4166670	34.8166670	160522	0	0	0	2	2
kawasaki	jp	Honshu - Shikoku - Kyushu	5	139.7172220	35.5205560	1306804	0	0	0	3	3
kayseri	tr	Northern Anatolia	2	35.4852780	38.7322220	593164	0	0	0	0	0
kazan	ru	Volga - Ural	0	49.1221440	55.7887400	1104750	0	0	0	0	0
kebumen	id	Indian Ocean Slope of Sumatra & Java	9	109.6008330	-7.3233330	144457	0	0	0	0	0
kecskemet	hu	Dniester - Lower Danube	3	19.7833330	46.9000000	106062	0	0	0	0	0
kediri	id	Central & Eastern Java	4	112.0166670	-7.8166670	235171	0	0	0	0	0
kedungwuni	id	Central & Eastern Java	4	109.6479420	-6.9703830	117262	0	0	0	0	0
keelung	tw	Western Taiwan	2	121.7375000	25.1313889	397516	0	0	0	2	2
kelowna	ca	Columbia Glaciated	2	- 119.4833330	49.9000000	125110	0	0	0	1	1

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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kemang	id	Southern Sumatra - Western Java	8	107.0191670	-6.7413890	111027	1	0	1	0	2
kemerovo	ru	Ob	0	86.0833330	55.3333330	477096	0	0	0	0	0
kendari	id	Sulawesi	2	122.4988890	-3.9450000	235329	0	0	0	0	0
kenitra	ma	Atlantic Northwest Africa	3	-6.5802030	34.2610080	420534	0	0	0	1	1
kerch	ua	Crimea Peninsula	0	36.4705970	45.3606960	152194	0	0	0	0	0
kerman	ir	Kavir & Lut Deserts	0	57.0787900	30.2832090	577547	0	0	0	0	0
kermanshah	ir	Upper Tigris & Euphrates	3	47.0650000	34.3141670	766742	0	0	0	0	0
khabarovsk	ru	Lower Amur	0	135.0927780	48.4808330	578307	0	0	0	0	0
khairpur	pk	Lower & Middle Indus	2	68.7616980	27.5294830	124650	0	0	0	0	0
khammam	in	Southern Deccan Plateau	0	80.1500000	17.2500000	170522	0	0	0	0	0
khandwa	in	Namuda - Tapi	1	76.3333330	21.8333330	182860	0	0	0	0	0
khanewal	pk	Lower & Middle Indus	2	71.9333330	30.3000000	154407	0	0	0	0	0
khanna	in	Lower & Middle Indus	2	76.2230560	30.7044440	117146	0	0	0	0	0
khanpur	pk	Lower & Middle Indus	2	70.6567020	28.6453380	142468	0	0	0	0	0
kharagpur	in	Ganges Delta & Plain	13	87.3333330	22.3333330	219686	0	0	0	0	0
khardaha	in	Ganges Delta & Plain	13	88.3780560	22.7186110	128358	1	0	0	0	1
khartoum	sd	Lower Nile	1	32.5341667	15.5880556	1974780	0	0	0	0	0
kherson	ua	Dnieper - South Bug	2	32.6178000	46.6558140	320476	0	0	0	0	0
khimki	ru	Volga - Ural	0	37.4296870	55.8970370	142620	0	0	0	0	0
khlong luang	th	Chao Phraya	12	100.6457780	14.0646670	118551	1	0	0	7	8
khomeynishahr	ir	Esfahan	0	51.5211340	32.7001750	277355	0	0	0	0	0
khon kaen	th	Khorat Plateau (Mekong)	5	102.8329990	16.4467110	147579	0	0	0	0	0
khorrarnabad	ir	Upper Tigris & Euphrates	3	48.3558330	33.4877780	329847	0	0	0	0	0
khorrarnshahr	ir	Lower Tigris & Euphrates	1	48.1664000	30.4397000	331254	0	0	0	1	1
khoy	ir	Kura - South Caspian Drainages	4	44.9521000	38.5503000	175386	0	0	0	0	0

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							Lizard species	Crocodilian species	Snake species	Turtle species	All species
khujand	tj	Northern Central Asian Highlands	1	69.6316667	40.2800000	144874	0	0	0	0	0
khulna	bd	Ganges Delta & Plain	13	89.5500000	22.8000000	1342429	0	1	0	0	1
khurja	in	Ganges Delta & Plain	13	77.8500000	28.2500000	105920	0	0	0	0	0
khushab	pk	Lower & Middle Indus	2	72.3525000	32.2966670	102823	0	0	0	0	0
khuzdar	pk	Lower & Middle Indus	2	66.6433650	27.7383850	141286	0	0	0	0	0
kiel	de	Central & Western Europe	13	10.1333330	54.3333330	235264	0	0	0	1	1
kielce	pl	Central & Western Europe	13	20.6666670	50.8333330	208598	0	0	0	1	1
kiev	ua	Dnieper - South Bug	2	30.5166670	50.4333330	2514227	0	0	0	0	0
kigali	rw	Lake Victoria Basin	5	30.0605556	-1.9536111	745526	0	0	1	0	1
kigoma	tz	Lake Tanganyika	3	29.6266667	-4.8769444	164261	1	0	0	0	1
kikwit	cd	Kasai	1	18.8180560	-5.0386110	186995	0	0	0	0	0
killeen	us	East Texas Gulf	34	-97.7275000	31.1169444	103009	0	0	1	4	5
kimberley	za	Southern Temperate Highveld	5	24.7623150	-28.7322620	142105	1	0	0	0	1
kindia	gn	Northern Upper Guinea	3	-12.8500000	10.0666667	117095	1	0	0	0	1
kindu	cd	Upper Congo	0	25.9500000	-2.9500000	135690	0	0	0	0	0
kingston	jm	Jamaica	2	-76.8000000	18.0000000	583999	0	0	0	5	5
kingston	ca	Laurentian Great Lakes	16	-76.4833330	44.2333330	114243	0	0	0	5	5
kingston upon hull	gb	Central & Western Europe	13	-0.3333330	53.7166670	302297	0	0	0	0	0
kinshasa	cd	Lower Congo Rapids	0	15.3000000	-4.3000000	7787832	0	0	0	0	0
kirkuk	iq	Upper Tigris & Euphrates	3	44.3922222	35.4680556	601442	0	0	0	0	0
kirov	ru	Volga - Ural	0	49.6600680	58.5966540	457387	0	0	0	0	0
kirovohrad	ua	Dnieper - South Bug	2	32.2597020	48.5131990	249453	0	0	0	0	0
kiryu	jp	Honshu - Shikoku - Kyushu	5	139.3333330	36.4000000	110221	0	0	0	0	0
kisangani	cd	Upper Congo Rapids	0	25.2000000	0.5166670	539164	0	0	0	0	0
kisaran	id	Northern Central Sumatra - Western Malaysia	7	99.6158000	2.9845000	129928	0	0	0	0	0

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kisarazu	jp	Honshu - Shikoku - Kyushu	5	139.9225000	35.3747220	122527	0	0	0	3	3
kishi	ng	Lower Niger - Benue	2	3.8500000	9.0833330	155520	0	0	0	0	0
kishiwada	jp	Honshu - Shikoku - Kyushu	5	135.3666670	34.4666670	205563	0	0	0	1	1
kislovodsk	ru	Western Caspian Drainages	0	42.7208330	43.9133330	132773	0	0	0	0	0
kismayo	so	Shebelle - Juba	0	42.5333333	-0.3666667	234884	0	0	0	0	0
kisumu	ke	Lake Victoria Basin	5	34.7500000	-0.1000000	216479	0	0	1	0	1
kitakyushu	jp	Honshu - Shikoku - Kyushu	5	130.8333330	33.8333330	997545	0	0	0	0	0
kitami	jp	Sakhalin, Hokkaido, & Sikhote - Alin Coast	0	143.8908330	43.8030560	113138	0	0	0	0	0
kitchener	ca	Laurentian Great Lakes	16	-80.5000000	43.4500000	409111	0	0	0	5	5
kitwe	zm	Zambeian Headwaters	1	28.2000000	-12.8166667	400955	0	0	0	0	0
klaipeda	lt	Southern Baltic Lowlands	0	21.1175000	55.7172222	192314	0	0	0	0	0
klang	my	Northern Central Sumatra - Western Malaysia	7	101.4500000	3.0333330	879887	1	0	0	1	2
klaten	id	Central & Eastern Java	4	110.6063890	-7.7058330	126845	0	0	0	0	0
klerksdorp	za	Southern Temperate Highveld	5	26.6667190	-26.8521280	178928	0	0	0	1	1
kluang	my	Malay Peninsula Eastern Slope	12	103.3328000	2.0251000	169838	0	0	0	0	0
knoxville	us	Tennessee	17	-83.9208333	35.9605556	172474	0	0	0	2	2
kobe	jp	Honshu - Shikoku - Kyushu	5	135.1829950	34.6913040	1528487	0	0	0	1	1
koblenz	de	Central & Western Europe	13	7.6000000	50.3500000	108146	0	0	0	1	1
kochi	in	Western Ghats	4	76.2333330	9.9666670	604751	0	0	0	0	0
kodaira	jp	Honshu - Shikoku - Kyushu	5	139.4838890	35.7263890	187369	0	0	0	3	3
koganei	jp	Honshu - Shikoku - Kyushu	5	139.5011110	35.6913890	115968	0	0	0	3	3
kohat	pk	Lower & Middle Indus	2	71.4492910	33.5819580	151488	0	0	0	0	0
koidu	sl	Northern Upper Guinea	3	-10.8333333	8.4166667	111090	0	0	0	0	0
kokubunji	jp	Honshu - Shikoku - Kyushu	5	139.4755560	35.7022220	118682	0	0	0	3	3
kolar	in	Southeastern Ghats	3	78.1333330	13.1333330	126452	0	0	0	0	0

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kolhapur	in	Western Ghats	4	74.2166670	16.7000000	516184	0	0	0	0	0
kollam	in	Western Ghats	4	76.5916670	8.8805560	394198	0	0	0	0	0
kolomna	ru	Volga - Ural	0	38.7783330	55.0794440	147692	0	0	0	0	0
kolpino	ru	Southern Baltic Lowlands	0	30.5794440	59.7441670	136078	0	0	0	0	0
komaki	jp	Honshu - Shikoku - Kyushu	5	136.9166670	35.2833330	151026	0	0	0	2	2
komatsu	jp	Honshu - Shikoku - Kyushu	5	136.4500000	36.4000000	109047	0	0	0	0	0
komsomolsk-na-amure	ru	Lower Amur	0	137.0152440	50.5519860	275168	0	0	0	0	0
konan	jp	Honshu - Shikoku - Kyushu	5	136.8666670	35.3333330	100390	0	0	0	0	0
konya	tr	Central Anatolia	2	32.4846360	37.8713540	876004	0	0	0	0	0
korba	in	Northern Deccan Plateau	2	82.6833330	22.3500000	419326	0	0	0	0	0
korhogo	ci	Eburneo	0	-5.6296080	9.4580310	172114	0	0	0	0	0
koriyama	jp	Honshu - Shikoku - Kyushu	5	140.3833330	37.4000000	340563	0	0	0	0	0
korla	cn	Tarim	0	86.1469440	41.7597220	179465	0	0	0	0	0
koronadal	ph	Mindanao	1	124.8469440	6.5030560	123765	0	0	0	0	0
koshigaya	jp	Honshu - Shikoku - Kyushu	5	139.7833330	35.8833330	317443	0	0	0	3	3
kosice	sk	Dniester - Lower Danube	3	21.2500000	48.7166667	236563	0	0	0	0	0
kostroma	ru	Volga - Ural	0	40.9268640	57.7664680	277658	0	0	0	0	0
koszalin	pl	Central & Western Europe	13	16.1849160	54.1935890	107450	0	0	0	1	1
kot addu	pk	Lower & Middle Indus	2	70.9671410	30.4691970	104247	0	0	0	0	0
kota	in	Ganges Delta & Plain	13	75.8333330	25.1833330	763141	0	0	0	0	0
kota bahru	my	Malay Peninsula Eastern Slope	12	102.2386030	6.1332750	279343	0	0	0	0	0
kota kinabalu	my	Northeastern Borneo	7	116.0724000	5.9749000	457375	1	0	0	0	1
kotte	lk	Sri Lanka Wet Zone	3	79.9083333	6.9027778	118199	1	0	0	1	2
kousseri	cm	Lake Chad	0	15.0308333	12.0783333	435986	0	0	0	0	0
kovrov	ru	Volga - Ural	0	41.3191670	56.3572220	154226	0	0	0	0	0

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kpallime	tg	Volta	7	0.6333333	6.9000000	110541	0	0	0	0	0
kragujevac	rs	Dniester - Lower Danube	3	20.9166670	44.0166670	149275	0	0	0	0	0
krasnodar	ru	Kuban	0	38.9725000	45.0488000	649860	0	0	0	0	0
krasnoyarsk	ru	Yenisei	0	92.8628000	56.0091000	907460	0	0	0	0	0
krefeld	de	Central & Western Europe	13	6.5666670	51.3333330	239908	0	0	0	5	5
kremenchuk	ua	Dnieper - South Bug	2	33.4274820	49.0720050	232741	0	0	0	0	0
kresek	id	Southern Sumatra - Western Java	8	106.3797220	-6.1313890	110304	1	0	0	0	1
krishnanagar	in	Ganges Delta & Plain	13	88.5000000	23.4000000	145941	0	0	0	0	0
kroonstad	za	Southern Temperate Highveld	5	27.2348790	-27.6503600	103997	0	0	0	0	0
krugersdorp	za	Southern Temperate Highveld	5	27.7907010	-26.0928350	378833	0	1	1	1	3
kryvyi rih	ua	Dnieper - South Bug	2	33.3804380	47.9096590	652376	0	0	0	0	0
kuala lumpur	my	Northern Central Sumatra - Western Malaysia	7	101.7000000	3.1666670	1453978	1	0	0	2	3
kuala terengganu	my	Malay Peninsula Eastern Slope	12	103.1408000	5.3302000	285091	1	0	0	0	1
kuantan	my	Malay Peninsula Eastern Slope	12	103.3260000	3.8077000	366253	0	0	0	0	0
kuching	my	Northwestern Borneo	9	110.3333330	1.5500000	570579	3	1	0	1	5
kuhdasht	ir	Upper Tigris & Euphrates	3	47.6061000	33.5350000	100216	0	0	0	0	0
kuito	ao	Zambeian Headwaters	1	16.9333330	-12.3833330	113624	0	0	0	0	0
kulim	my	Northern Central Sumatra - Western Malaysia	7	100.5617730	5.3649910	170931	1	0	0	2	3
kulti	in	Ganges Delta & Plain	13	86.8500000	23.7333330	305434	0	0	0	0	0
kumagaya	jp	Honshu - Shikoku - Kyushu	5	139.3833330	36.1333330	155816	0	0	0	2	2
kumanovo	mk	Vardar	0	21.7144444	42.1322222	108471	0	0	0	0	0
kumasi	gh	Ashanti	1	-1.6166667	6.6833333	1468797	0	0	1	0	1
kumba	cm	Western Equatorial Crater Lakes	0	9.4386111	4.6438889	144428	0	0	0	0	0
kumbakonam	in	Southeastern Ghats	3	79.3833330	10.9666670	139276	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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kunming	cn	Yunnan Lakes	0	102.7183330	25.0388890	1023674	0	0	0	0	0
kupang	id	Placemark	#N/A	123.5833330	-10.1666670	282421	0	0	0	0	0
kurashiki	jp	Honshu - Shikoku - Kyushu	5	133.7666670	34.5833330	437585	0	0	0	1	1
kure	jp	Honshu - Shikoku - Kyushu	5	132.5666670	34.2333330	196626	0	0	0	1	1
kurgan	ru	Ob	0	65.3333330	55.4500000	343132	0	0	0	0	0
kursk	ru	Dnieper - South Bug	2	36.1873490	51.7373290	409435	0	0	0	0	0
kurume	jp	Honshu - Shikoku - Kyushu	5	130.5166670	33.3166670	238199	0	0	0	0	0
kusatsu	jp	Biwa Ko	1	135.9666670	35.0166670	127681	0	0	0	2	2
kusti	sd	Upper Nile	2	32.6666667	13.1666667	345102	0	0	0	0	0
kutahya	tr	Northern Anatolia	2	29.9833330	39.4241670	185104	0	0	0	0	0
kuwana	jp	Honshu - Shikoku - Kyushu	5	136.7000000	35.0666670	113108	0	0	0	2	2
kuytun	cn	Dzungaria	0	85.0000000	44.4166670	187242	0	0	0	0	0
kwekwe	zw	Zambeian Highveld	3	29.8166667	-18.9166667	116332	0	0	0	0	0
kyzyl	ru	Yenisei	0	94.4500000	51.7000000	108241	0	0	0	0	0
la ceiba	hn	Mosquitia	3	-86.8000000	15.7833333	130230	1	0	0	0	1
la paz	bo	Amazonas High Andes	1	-68.1500000	-16.5000000	812819	0	0	0	1	1
la paz	mx	Southern California Coastal - Baja California	12	-110.3000000	24.1666670	171490	0	0	0	1	1
la plata	ar	Lower Parana	9	-57.9545330	-34.9214540	684318	0	0	0	0	0
la rioja	ar	Mar Chiquita - Salinas Grandes	1	-66.8506680	-29.4110480	178497	0	0	0	0	0
la romana	do	Hispaniola	5	-68.9666667	18.4166667	208439	0	0	0	0	0
la serena	cl	South Andean Pacific Slopes	0	-71.2541670	-29.9077780	154523	0	0	0	0	0
la vega	do	Hispaniola	5	-70.5166667	19.2166667	102431	0	0	0	0	0
lafayette	us	Lower Mississippi	33	-92.0197222	30.2238889	112197	0	1	1	8	10
lafia	ng	Lower Niger - Benue	2	8.5166670	8.4833330	127246	0	0	0	0	0
lafiagi	ng	Lower Niger - Benue	2	5.4166670	8.8666670	102780	0	0	0	0	0

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lages	br	Upper Uruguay	0	-50.3166670	-27.8000000	164679	0	0	0	0	0
lagos	ng	Bight Drainages	7	3.3958330	6.4530560	8789133	0	1	0	0	1
lahad datu	my	Northeastern Borneo	7	118.3270000	5.0268000	105635	0	1	0	0	1
lahore	pk	Lower & Middle Indus	2	74.3436110	31.5497220	6312576	0	0	0	0	0
laiwu	cn	Lower Huang He	0	117.6569440	36.1927780	124108	0	0	0	0	0
laiyang	cn	Lower Huang He	0	120.7136110	36.9758330	169594	0	0	0	0	0
lakewood	us	Middle Missouri	12	-105.0808333	39.7047222	140772	0	0	0	5	5
lakhimpur	in	Ganges Delta & Plain	13	80.7666670	27.9500000	140237	0	0	0	0	0
lakhnau	in	Ganges Delta & Plain	13	80.9166670	26.8500000	2472250	0	0	0	0	0
lalitpur	in	Ganges Delta & Plain	13	78.4166670	24.6833330	126487	0	0	0	0	0
lalitpur	np	Ganges Himalayan Foothills	3	85.3333333	27.6666667	183316	0	0	0	0	0
lambare	py	Chaco	3	-57.6500000	-25.3500000	126391	0	0	0	0	0
lampang	th	Chao Phraya	12	99.4927700	18.2923180	156139	0	0	0	0	0
lancaster	us	Death Valley	5	-118.1358333	34.6980556	129548	0	0	0	2	2
langfang	cn	Lower Huang He	0	116.6947220	39.5097220	720119	0	0	0	0	0
lansing	us	Laurentian Great Lakes	16	-84.5555556	42.7325000	117691	0	0	0	6	6
lanzhou	cn	Upper Huang He Corridor	0	103.7922220	36.0563890	1417742	0	0	0	0	0
laoag	ph	Northern Philippine Islands	1	120.5957000	18.1978000	102109	0	0	0	0	0
laohekou	cn	Lower Yangtze	4	111.6677780	32.3858330	253112	0	0	0	0	0
lapu-lapu	ph	Northern Philippine Islands	1	123.9494440	10.3102780	241391	0	0	0	0	0
laredo	us	Lower Rio Grande - Bravo	14	-99.5072222	27.5061111	210769	0	0	0	2	2
larisa	gr	Vardar	0	22.4202778	39.6372222	128760	0	0	0	0	0
larkana	pk	Lower & Middle Indus	2	68.2141370	27.5550820	364168	0	0	0	0	0
las palmas	es	Canary Islands	2	-15.4134300	28.0997270	365418	0	0	0	1	1
las tunas	cu	Cuba - Cayman Islands	2	-76.9511111	20.9616667	203690	0	0	0	0	0

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las vegas	us	Vegas - Virgin	2	-115.1363889	36.1750000	540111	0	0	0	3	3
lasa	cn	Upper Brahmaputra	0	91.1000000	29.6500000	118721	0	0	0	0	0
lashio	mm	Sitang - Irawaddy	0	97.7500000	22.9333333	131033	0	0	0	0	0
latina	it	Italian Peninsula & Islands	6	12.8666670	41.4666670	124330	0	0	0	2	2
latur	in	Northern Deccan Plateau	2	76.5833330	18.4000000	348994	0	0	0	0	0
lausanne	ch	Central & Western Europe	13	6.6666670	46.5333330	118015	0	0	0	1	1
lawang	id	Central & Eastern Java	4	112.6947000	-7.8353000	159517	0	0	0	0	0
le havre	fr	Central & Western Europe	13	0.1333330	49.5000000	188605	0	0	0	0	0
le mans	fr	Central & Western Europe	13	0.2047090	48.0003860	147413	0	0	0	1	1
leeds	gb	Central & Western Europe	13	-1.5833330	53.8000000	455124	0	0	0	1	1
leganes	es	Western Iberia	6	-3.7604220	40.3269460	192000	0	0	0	3	3
legaspi	ph	Northern Philippine Islands	1	123.7353000	13.1387000	142871	0	0	0	0	0
leghorn	it	Italian Peninsula & Islands	6	10.3166670	43.5500000	146762	0	0	0	2	2
legnica	pl	Central & Western Europe	13	16.1618980	51.2100620	106033	0	0	0	1	1
leicester	gb	Central & Western Europe	13	-1.1333330	52.6333330	339240	0	0	0	1	1
leicester	gb	Central & Western Europe	13	-1.0348940	52.6649130	339240	0	0	0	1	1
leiden	nl	Central & Western Europe	13	4.5281540	52.1762810	116928	0	0	0	0	0
leipzig	de	Central & Western Europe	13	12.3333330	51.3000000	492637	0	0	0	2	2
leiyang	cn	Lower Yangtze	4	112.8590780	26.4023820	129116	0	0	0	0	0
lembang	id	Southern Sumatra - Western Java	8	107.7025000	-6.7863890	183283	0	0	0	0	0
lemesos	cy	Southern Anatolia	2	33.0333333	34.6750000	154018	0	0	0	0	0
lengshuijiang	cn	Lower Yangtze	4	111.4294440	27.6880560	115399	0	0	0	0	0
leninsk-kuznetskiy	ru	Ob	0	86.1737000	54.6567000	109025	0	0	0	0	0
leon	ni	Estero Real - Tempisque	7	-86.8794444	12.4355556	150327	0	0	0	1	1

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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leon	mx	Lerma - Chapala	10	-101.6666670	21.1166670	1114662	0	0	0	1	1
leon	es	Western Iberia	6	-5.5703160	42.6000310	127480	0	0	0	1	1
leshan	cn	Middle Yangtze	1	103.7638600	29.5622750	154477	0	0	0	0	0
leuwiliang	id	Southern Sumatra - Western Java	8	106.6369440	-6.5758330	191992	1	0	2	0	3
leverkusen	de	Central & Western Europe	13	6.9833330	51.0166670	159088	0	0	0	5	5
lexington-fayette	us	Teays - Old Ohio	17	-84.4586111	38.0497222	272079	0	0	0	4	4
liancheng	cn	Xi Yang	15	110.2817200	21.6467340	100341	0	0	0	0	0
lianran	cn	Middle Yangtze	1	102.4849590	24.9227070	106795	0	0	0	0	0
liaocheng	cn	Lower Huang He	0	115.9647220	36.4438890	226930	0	0	0	0	0
liaoyang	cn	Liao He	0	123.0561110	41.2261110	687890	0	0	0	0	0
libreville	ga	Southern Gulf of Guinea Drainages	4	9.4500000	0.3833333	578156	0	0	0	0	0
licheng	cn	Xi Yang	15	113.8283570	23.2955370	172775	0	0	0	0	0
lichinga	mz	Lake Malawi	5	35.2405556	-13.3127778	109839	0	0	0	0	0
liege	be	Central & Western Europe	13	5.5666670	50.6333330	182597	0	0	0	2	2
likasi	cd	Upper Lualaba	0	26.7333330	-10.9813890	422726	0	0	0	0	0
lille	fr	Central & Western Europe	13	3.0585850	50.6329710	189746	0	0	0	2	2
lilongwe	mw	Lake Malawi	5	33.7833333	-13.9833333	646738	0	0	0	0	0
lima	pe	Central Andean Pacific Slopes	0	-77.0500000	-12.0500000	7646786	0	0	0	0	0
limeira	br	Upper Parana	3	-47.4027780	-22.5616670	289671	0	1	0	1	2
limoges	fr	Central & Western Europe	13	1.2578050	45.8315340	134549	0	0	0	0	0
linchuan	cn	Lower Yangtze	4	116.2926880	27.9382740	125847	0	0	0	0	0
lincoln	us	Middle Missouri	12	-96.6666667	40.8000000	242072	0	0	0	2	2
linfen	cn	Lower Huang He	0	111.5188890	36.0888890	232566	0	0	0	0	0
linhai	cn	Coastal Fujian - Zeijang	1	121.1166670	28.8500000	152937	0	0	0	0	0

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linhares	br	Northeastern Mata Atlantica	1	-40.0666670	-19.4166670	105084	0	0	0	0	0
linqing	cn	Lower Huang He	0	115.7116670	36.8455560	110046	0	0	0	0	0
linshui	cn	Lower Huang He	0	114.2047220	36.4247220	109955	0	0	0	0	0
linxi	cn	Lower Huang He	0	118.4333330	39.7000000	100316	0	0	0	0	0
linxia	cn	Upper Huang He Corridor	0	103.2063890	35.6002780	202402	0	0	0	0	0
linz	at	Upper Danube	5	14.3000000	48.3000000	181163	0	0	0	0	0
lipa	ph	Northern Philippine Islands	1	121.1631000	13.9411000	213525	0	0	0	0	0
lipetsk	ru	Don	1	39.5707620	52.6031110	515659	0	0	0	0	0
lira	ug	Lake Victoria Basin	5	32.9097222	2.2350000	119302	0	0	0	0	0
lisbon	pt	Western Iberia	6	-9.1333330	38.7166670	517798	0	0	0	3	3
little rock	us	Ouachita Highlands	23	-92.2894444	34.7463889	184217	0	1	1	13	15
liusha	cn	Coastal Fujian - Zeijang	1	116.1686910	23.3107220	118023	0	0	0	0	0
liuzhou	cn	Xi Yang	15	109.3891570	24.3125820	763168	0	0	0	0	0
liverpool	gb	Central & Western Europe	13	-3.0000000	53.4166670	468946	0	0	0	1	1
livingstone	zm	Middle Zambezi - Luangwa	3	25.8666667	-17.8500000	109218	0	1	0	0	1
ljubljana	si	Dniester - Lower Danube	3	14.5144444	46.0552778	255115	0	0	0	0	0
lleida	es	Eastern Iberia	13	0.6333330	41.6166670	119320	0	0	0	3	3
loa janan	id	Eastern Borneo	3	117.0833330	-0.5833330	212820	0	0	0	1	1
lobito	ao	Cuanza	3	13.5997220	-12.3197220	207957	0	0	0	0	0
logrono	es	Eastern Iberia	13	-2.4500000	42.4666670	142103	0	0	0	3	3
loja	ec	Amazonas High Andes	1	-79.2166667	-4.0000000	117796	0	0	0	0	0
london	gb	Central & Western Europe	13	-0.0936890	51.5141250	7421228	0	0	0	5	5
london	ca	Laurentian Great Lakes	16	-81.2500000	42.9833330	346774	0	0	0	5	5
londrina	br	Upper Parana	3	-51.1500000	-23.3000000	471836	0	0	0	0	0
long beach	us	Southern California Coastal - Baja California	12	-118.1883333	33.7669444	482618	0	0	0	8	8

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long xuyen	vn	Mekong Delta	3	105.4166670	10.3833330	158159	0	0	0	0	0
longfeng	cn	Songhua Jiang	0	125.1166670	46.5500000	152074	0	0	0	0	0
longjiang	cn	Songhua Jiang	0	123.1836110	47.3302780	106384	0	0	0	0	0
longjing	cn	Hamgyong - Sanmaek	0	129.4233330	42.7713890	117185	0	0	0	0	0
longyan	cn	Coastal Fujian - Zeijang	1	117.0225000	25.1072220	125778	0	0	0	0	0
loni	in	Ganges Delta & Plain	13	77.2833330	28.7500000	164927	0	0	0	0	0
lopez mateos	mx	Lerma - Chapala	10	-99.2613890	19.5583330	521056	0	0	0	5	5
los angeles	cl	South Andean Pacific Slopes	0	-72.3500000	-37.4666670	125431	0	0	0	8	8
los angeles	us	Southern California Coastal - Baja California	12	-118.2427778	34.0522222	3877129	0	0	0	8	8
los mochos	mx	Sinaloa	11	-108.9666670	25.7666670	214610	0	0	0	3	3
los reyes	mx	Lerma - Chapala	10	-98.9666670	19.3500000	251179	0	0	0	5	5
los teques	ve	South America Caribbean Drainages - Trinidad	6	-67.0333333	10.3500000	173749	0	0	0	0	0
loudi	cn	Lower Yangtze	4	111.9944440	27.7344440	150684	0	0	0	0	0
louga	sn	Senegal - Gambia	4	-16.2166667	15.6166667	117333	0	0	0	0	0
louisville	us	Teays - Old Ohio	17	-85.7594444	38.2541667	243639	0	0	0	4	4
loum	cm	Western Equatorial Crater Lakes	0	9.7463889	4.7161111	177448	0	0	0	0	0
lowell	us	Northeast US & Southeast Canada Atlantic Drainages	18	-71.3166667	42.6333333	103469	0	0	0	7	7
lower hutt	nz	New Zealand	2	174.9166670	-41.2166670	101194	0	0	0	0	0
luan	cn	Lower Yangtze	4	116.4913890	31.7569440	179665	0	0	0	0	0
luancheng	cn	Lower Huang He	0	114.6516670	37.8791670	597130	0	0	0	0	0
luanda	ao	Cuanza	3	13.2331740	-8.8368040	2776125	1	0	1	0	2
luanshya	zm	Zambeian Headwaters	1	28.4000000	-13.1333333	113379	0	0	0	0	0
lubango	ao	Zambeian Headwaters	1	13.5000000	-14.9166670	102541	0	0	0	0	0
lubbock	us	East Texas Gulf	34	-101.8547222	33.5777778	211387	0	0	0	4	4

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lubeck	de	Central & Western Europe	13	10.7000000	53.8666670	213171	0	0	0	1	1
lublin	pl	Central & Western Europe	13	22.5666670	51.2500000	360044	0	0	0	1	1
lubumbashi	cd	Bangweulu - Mweru	3	27.4666670	-11.6666670	1374808	0	0	0	0	0
lucena	ph	Northern Philippine Islands	1	121.6127000	13.9348000	228738	0	0	0	0	0
luchou	tw	Western Taiwan	2	121.4700000	25.0830556	203059	0	0	0	2	2
ludhiana	in	Lower & Middle Indus	2	75.8500000	30.9000000	1545476	0	0	0	0	0
ludwigshafen	de	Central & Western Europe	13	8.4352780	49.4811110	162514	0	0	0	3	3
lumajang	id	Indian Ocean Slope of Sumatra & Java	9	113.2248000	-8.1335000	123640	0	0	0	0	0
luohe	cn	Lower Yangtze	4	114.0352780	33.5716670	417356	0	0	0	0	0
luoyang	cn	Lower Huang He	0	112.4536110	34.6836110	1390581	0	0	0	0	0
luoyang	cn	Xi Yang	15	114.2734230	23.1624420	123144	0	0	0	0	0
luqiao	cn	Coastal Fujian - Zeijang	1	121.3771480	28.5808350	427890	0	0	0	0	0
luque	py	Paraguay	8	-57.5666670	-25.2666670	209836	0	1	0	0	1
lusaka	zm	Middle Zambezi - Luangwa	3	28.2833333	-15.4166667	1267458	1	1	1	0	3
luton	gb	Central & Western Europe	13	-0.4166670	51.8833330	193670	0	0	0	1	1
luxor	eg	Lower Nile	1	32.6500000	25.6833333	422408	1	0	0	0	1
luzhou	cn	Middle Yangtze	1	105.4404900	28.8723910	295056	0	0	0	0	0
luziania	br	Upper Parana	3	-47.9333330	-16.2500000	143601	0	0	0	0	0
lvov	ua	Central & Western Europe	13	24.0304510	49.8406610	830000	0	0	0	0	0
lyon	fr	Central & Western Europe	13	4.8467110	45.7484570	463700	0	0	0	2	2
lyubertsy	ru	Volga - Ural	0	37.8932170	55.6771930	154653	0	0	0	0	0
maanshan	cn	Lower Yangtze	4	118.4982480	31.6956780	540198	0	0	0	0	0
maastricht	nl	Central & Western Europe	13	5.6833330	50.8500000	122383	0	0	0	4	4
maba	cn	Xi Yang	15	113.5983860	24.6841250	113609	0	0	0	1	1
mabalacat	ph	Northern Philippine Islands	1	120.5736000	15.2216000	188057	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
macae	br	Fluminense	1	-41.7833330	-22.3833330	143031	0	0	0	0	0
macapa	br	Amazonas Estuary & Coastal Drainages	0	-51.0500000	0.0333330	338937	0	0	0	0	0
maceio	br	Northeastern Caatinga & Coastal Drainages	1	-35.7166670	-9.6666670	955010	0	0	0	0	0
machala	ec	North Andean Pacific Slopes - Rio Atrato	14	-79.9666667	-3.2666667	198123	0	0	0	1	1
macheng	cn	Lower Yangtze	4	115.0319440	31.1783330	126366	0	0	0	0	0
machida	jp	Honshu - Shikoku - Kyushu	5	139.4508330	35.5402780	399971	0	0	0	3	3
machilipatnam	in	Southern Deccan Plateau	0	81.1333330	16.1666670	192848	0	0	0	0	0
madanapalle	in	Southern Deccan Plateau	0	78.5000000	13.5500000	108605	0	0	0	0	0
madhyamgram	in	Ganges Delta & Plain	13	88.4500000	22.7000000	161142	1	0	0	0	1
madison	us	Upper Mississippi	20	-89.4011111	43.0730556	224625	0	0	0	3	3
madiun	id	Central & Eastern Java	4	111.5239000	-7.6298000	186116	0	0	0	0	0
madras	in	Southeastern Ghats	3	80.2833330	13.0833330	4328416	0	2	0	0	2
madrid	es	Western Iberia	6	-3.6922200	40.4085660	3102644	0	0	0	3	3
madurai	in	Southeastern Ghats	3	78.1166670	9.9333330	909988	0	0	0	0	0
magangue	co	Magdalena - Sinu	15	-74.7546710	9.2420240	100315	1	1	0	2	4
magdeburg	de	Central & Western Europe	13	11.6666670	52.1666670	224428	0	0	0	1	1
mage	br	Fluminense	1	-43.0152780	-22.6555560	216342	0	1	0	0	1
magelang	id	Indian Ocean Slope of Sumatra & Java	9	110.2177780	-7.4705560	111470	0	0	1	0	1
magnitogorsk	ru	Volga - Ural	0	59.0472220	53.4186110	413357	0	0	0	0	0
mahabad	ir	Orumiyeh	0	45.7229000	36.7499000	162448	0	0	0	0	0
mahajanga	mg	Northwestern Madagascar	2	46.3166667	-15.7166667	154670	0	0	0	0	0
mahbubnagar	in	Southern Deccan Plateau	0	77.9833330	16.7333330	136150	0	0	0	0	0
mahesana	in	Lower & Middle Indus	2	72.4000000	23.6000000	102675	0	0	0	0	0
maicao	co	South America Caribbean Drainages - Trinidad	6	-72.2432080	11.3832080	130351	0	0	0	0	0

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maiduguri	ng	Lake Chad	0	13.1602740	11.8464410	1112511	0	0	0	0	0
mainz	de	Central & Western Europe	13	8.2711110	50.0000000	187940	0	0	0	5	5
maisuru	in	Southeastern Ghats	3	76.6497220	12.3072220	868385	0	1	0	0	1
majalaya	id	Southern Sumatra - Western Java	8	107.7631000	-7.0485000	226720	0	0	0	0	0
makasar	id	Sulawesi	2	119.4221000	-5.1400000	1321832	0	0	0	0	0
makati	ph	Northern Philippine Islands	1	121.0333330	14.5666670	510383	0	0	0	0	0
makhachkala	ru	Western Caspian Drainages	0	47.5023560	42.9763780	497967	0	0	0	0	0
makiyivka	ua	Don	1	37.9257640	48.0478160	376607	0	0	0	0	0
makurdi	ng	Lower Niger - Benue	2	8.5121000	7.7411000	292664	0	0	0	0	0
malabo	gq	Northern Gulf of Guinea Drainages - Bioko	1	8.7833333	3.7500000	156039	0	0	0	0	0
malaga	es	Southern Iberia	8	-4.4348020	36.7266660	557875	0	1	0	5	6
malakal	sd	Upper Nile	2	31.6561111	9.5369444	160893	0	0	0	0	0
malambo	co	Magdalena - Sinu	15	-74.7738610	10.8595330	101536	0	0	0	2	2
malang	id	Central & Eastern Java	4	112.6304000	-7.9797000	746780	1	0	0	0	1
malatya	tr	Upper Tigris & Euphrates	3	38.3166690	38.3501830	442046	0	0	0	0	0
malegaon	in	Namuda - Tapi	1	74.5333330	20.5500000	435397	0	0	0	0	0
maler kotla	in	Lower & Middle Indus	2	75.8833330	30.5166670	113848	0	0	0	0	0
malmo	se	Northern Baltic Drainages	2	13.0000000	55.6000000	261549	0	0	0	2	2
malolos	ph	Northern Philippine Islands	1	120.8116670	14.8419440	198763	0	0	0	0	0
man	ci	Eburneo	0	-7.5538300	7.4125130	140217	0	0	0	0	0
manado	id	Sulawesi	2	124.8455000	1.4870000	451910	1	0	1	1	3
managua	ni	San Juan (Nicaragua/Costa Rica)	17	-86.2683333	12.1508333	1140499	0	0	0	1	1
manama	bh	Arabian Interior	1	50.5830556	26.2361111	147097	0	0	0	0	0
manaus	br	Rio Negro	1	-60.0252780	-3.1133330	1598227	0	1	0	0	1
manbij	sy	Upper Tigris & Euphrates	3	37.9563889	36.5266667	105420	0	0	0	0	0

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manchester	gb	Central & Western Europe	13	-2.2166670	53.5000000	395516	0	0	0	4	4
manchester	us	Northeast US & Southeast Canada Atlantic Drainages	18	-71.4552778	42.9955556	109877	0	0	0	4	4
mandalay	mm	Sitang - Irawaddy	0	96.0833333	22.0000000	1208227	0	0	0	0	0
mandaue	ph	Northern Philippine Islands	1	123.9222220	10.3236110	288898	0	0	0	0	0
mandi bahaiddin	pk	Lower & Middle Indus	2	73.4843150	32.5833870	129770	0	0	0	0	0
mandsaur	in	Ganges Delta & Plain	13	75.0666670	24.0666670	125002	0	0	0	0	0
mandya	in	Southeastern Ghats	3	76.8958330	12.5241670	134857	0	1	0	0	1
mangaluru	in	Western Ghats	4	74.8352780	12.8638890	417423	0	0	0	0	0
manila	ph	Northern Philippine Islands	1	120.9822000	14.6042000	10443877	0	0	0	0	0
manisa	tr	Western Anatolia	5	27.4264650	38.6120180	244095	0	0	0	0	0
manizales	co	Magdalena - Sinu	15	-75.5173830	5.0688900	357819	0	0	0	1	1
mannheim	de	Central & Western Europe	13	8.4647220	49.4883330	309626	0	0	0	3	3
manta	ec	North Andean Pacific Slopes - Rio Atrato	14	-80.7333333	-0.9500000	183166	0	0	0	0	0
manzanillo	mx	Ameca - Manantlan	11	-104.3333330	19.0500000	110738	0	1	0	0	1
manzanillo	cu	Cuba - Cayman Islands	2	-77.1166667	20.3433333	128194	0	1	0	0	1
manzini	sz	Zambezian Lowveld	10	31.3666667	-26.4833333	110543	0	1	0	1	2
maoming	cn	Xi Yang	15	110.9000000	21.6500000	473251	0	0	0	0	0
maputo	mz	Zambezian Lowveld	10	32.5891667	-25.9652778	1191613	0	0	0	0	0
mar del plata	ar	Bonaerensean Drainages	1	-57.5575390	-38.0022780	645771	0	0	0	0	0
maraba	br	Tocantins - Araguaia	0	-49.1166670	-5.3500000	145865	0	0	0	0	0
maracaibo	ve	Maracaibo	0	-71.6405556	10.6316667	1948269	0	0	0	0	0
maracanau	br	Northeastern Caatinga & Coastal Drainages	1	-38.6333330	-3.8666670	193532	0	0	0	0	0
maracay	ve	Orinoco Piedmont	10	-67.5958333	10.2469444	395412	0	0	0	1	1
maradi	ne	Lower Niger - Benue	2	7.0963889	13.4916667	163501	0	0	0	0	0

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maragheh	ir	Orumiyeh	0	46.2376000	37.3893000	168290	0	0	0	0	0
marand	ir	Kura - South Caspian Drainages	4	45.7749000	38.4329000	124201	0	0	0	0	0
marawi	ph	Mindanao	1	124.2927780	7.9986110	143546	0	0	0	0	0
marbella	es	Southern Iberia	8	-4.8857450	36.5104850	115484	0	1	0	5	6
mardan	pk	Lower & Middle Indus	2	72.0525390	34.2019460	300545	0	0	0	0	0
mariara	ve	Orinoco Piedmont	10	-67.7161111	10.2983333	105511	0	0	0	1	1
marilia	br	Upper Parana	3	-49.9333330	-22.2166670	212222	0	0	0	0	0
maringa	br	Upper Parana	3	-51.9166670	-23.4166670	311727	0	0	0	0	0
marivan	ir	Upper Tigris & Euphrates	3	46.1763000	35.5270000	111495	0	0	0	0	0
maroua	cm	Lake Chad	0	14.3247222	10.5955556	319974	0	0	0	0	0
marrakesh	ma	Atlantic Northwest Africa	3	-8.0082810	31.6314850	942631	0	0	0	1	1
marseille	fr	Cantabric Coast - Languedoc	10	5.3760600	43.2854130	792823	0	0	0	2	2
martapura	id	Southeastern Borneo	6	114.8500000	-3.4166670	131452	1	0	0	0	1
marv dasht	ir	Upper Tigris & Euphrates	3	52.8025000	29.8742000	129483	0	0	0	0	0
masaya	ni	San Juan (Nicaragua/Costa Rica)	17	-86.1000000	11.9666667	123474	0	0	0	1	1
maseru	ls	Southern Temperate Highveld	5	27.4833333	-29.3166667	194387	0	0	0	0	0
mashhad	ir	Upper Amu Darya	0	59.6062000	36.2970000	2307254	0	0	0	0	0
masjed-e soleyman	ir	Upper Tigris & Euphrates	3	49.3039000	31.9364000	111522	0	0	0	0	0
matadi	cd	Lower Congo	0	13.4500000	-5.8166670	180115	0	0	0	0	0
matamoros	mx	Lower Rio Grande - Bravo	14	-97.5000000	25.8833330	435159	0	1	0	3	4
matanzas	cu	Cuba - Cayman Islands	2	-81.5775000	23.0411111	146738	0	0	0	0	0
mataram	id	Lesser Sunda Islands	3	116.1166670	-8.5833330	318712	1	0	0	0	1
mataro	es	Eastern Iberia	13	2.4445030	41.5421130	114923	0	0	0	11	11
mathura	in	Ganges Delta & Plain	13	77.6833330	27.5000000	330543	0	1	0	3	4
matola	mz	Zambeian Lowveld	10	32.4588889	-25.9622222	543907	0	0	0	0	0

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matsubara	jp	Honshu - Shikoku - Kyushu	5	135.5500000	34.5666670	130857	0	0	0	1	1
matsudo	jp	Honshu - Shikoku - Kyushu	5	139.9000000	35.7833330	470287	0	0	0	3	3
matsumoto	jp	Honshu - Shikoku - Kyushu	5	137.9666670	36.2333330	210669	0	0	0	0	0
matsusaka	jp	Honshu - Shikoku - Kyushu	5	136.5333330	34.5666670	124614	0	0	0	0	0
maturin	ve	Orinoco Delta & Coastal Drainages	0	-63.1766667	9.7500000	410967	0	0	0	0	0
mau	in	Ganges Delta & Plain	13	83.5611110	25.9416670	246074	0	0	0	0	0
maua	br	Upper Parana	3	-46.4500000	-23.6666670	386077	0	0	0	1	1
mawlamyine	mm	Lower & Middle Salween	5	97.6255556	16.4913889	438907	0	0	0	0	0
maxixe	mz	Zambeian Lowveld	10	35.3472222	-23.8597222	119868	0	0	0	0	0
maykop	ru	Kuban	0	40.1058330	44.6077780	158453	0	0	0	0	0
maymyo	mm	Sitang - Irawaddy	0	96.4666667	22.0333333	117318	0	0	0	0	0
mazatlan	mx	Sinaloa	11	-106.4166670	23.2166670	354730	0	1	0	5	6
mazyr	by	Dnieper - South Bug	2	29.2666667	52.0500000	112136	0	0	0	0	0
mbandaka	cd	Cuvette Centrale	0	18.2666670	0.0666670	184189	0	0	0	0	0
mbeya	tz	Lake Rukwa	2	33.4500000	-8.9000000	291672	0	0	0	0	0
mbouda	cm	Lower Niger - Benue	2	10.2500000	5.6333333	111690	0	0	0	0	0
mbour	sn	Senegal - Gambia	4	-16.9666667	14.4000000	194682	1	1	0	0	2
mbuji-mayi	cd	Kasai	1	23.6000000	-6.1500000	874974	0	0	0	0	0
mecca	sa	Southwestern Arabian Coast	1	39.8261110	21.4266670	1199659	0	0	0	0	0
medan	id	Northern Central Sumatra - Western Malaysia	7	98.6666670	3.5833330	1751190	0	0	0	1	1
medea	dz	Mediterranean Northwest Africa	2	2.7500000	36.2675000	147710	0	0	0	0	0
medellin	co	Magdalena - Sinu	15	-75.5635910	6.2518400	2000001	2	0	0	2	4
meiktila	mm	Sitang - Irawaddy	0	95.8666667	20.8666667	177464	0	0	0	0	0
meilu	cn	Xi Yang	15	110.7659070	21.4571300	104168	0	0	0	0	0

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mejicanos	sv	Chiapas - Fonseca	11	-89.2130556	13.7402778	160319	1	0	0	1	2
melaka	my	Northern Central Sumatra - Western Malaysia	7	102.2405000	2.1960000	180675	1	0	0	0	1
melbourne	au	Bass Strait Drainages	8	144.9634250	-37.8139380	3730212	4	0	2	2	8
memphis	us	Lower Mississippi	33	-90.0488889	35.1494444	641608	0	0	1	3	4
mendoza	ar	Cuyan - Desaguadero	0	-68.8271710	-32.8908450	973047	0	0	0	0	0
mentougou	cn	Lower Huang He	0	116.0916670	39.9391670	197772	0	0	0	0	0
mercedes	ar	Mar Chiquita - Salinas Grandes	1	-65.4614050	-33.6743590	126559	0	0	0	0	0
mergui	mm	Lower & Middle Salween	5	98.6000000	12.4333333	173317	0	0	0	0	0
merida	mx	Yucatan	15	-89.6166670	20.9666670	717196	1	1	0	6	8
mersin	tr	Southern Anatolia	2	34.6441670	36.7327780	612540	0	0	0	0	0
mesa	us	Gila	10	-111.8219444	33.4222222	449878	0	0	0	1	1
mesquite	us	Sabine - Galveston	29	-96.5988889	32.7666667	131337	0	1	1	13	15
messina	it	Italian Peninsula & Islands	6	15.5666670	38.1833330	237956	0	0	0	0	0
metairie	us	Lower Mississippi	33	-90.1527778	29.9838889	142489	0	1	1	8	10
metepec	mx	Lerma - Chapala	10	-99.6077780	19.2536110	172990	0	0	0	2	2
metro	id	Southern Sumatra - Western Java	8	105.3066670	-5.1130560	149552	0	0	0	0	0
metz	fr	Central & Western Europe	13	6.1758750	49.1154610	128021	0	0	0	2	2
mexicali	mx	Colorado	6	-115.4683330	32.6519440	597124	0	0	0	2	2
mexico	mx	Lerma - Chapala	10	-99.1386110	19.4341670	8720916	0	0	0	5	5
meycauayan	ph	Northern Philippine Islands	1	120.9600000	14.7328000	184838	0	0	0	0	0
mezhdurechensk	ru	Ob	0	88.0602780	53.6941670	101028	0	0	0	0	0
miami	us	Florida Peninsula	30	-80.1938889	25.7738889	382894	1	3	0	11	15
miandoab	ir	Orumiyeh	0	46.1027000	36.9694000	132830	0	0	0	0	0
mianyang	cn	Middle Yangtze	1	104.7542350	31.4593390	264136	0	0	0	0	0

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miass	ru	Ob	0	60.1083330	55.0450000	156563	0	0	0	0	0
middelburg	za	Southern Temperate Highveld	5	29.4648210	-25.7750710	154720	1	1	1	1	4
middlesbrough	gb	Central & Western Europe	13	-1.1627780	54.5727780	142708	0	0	0	0	0
midrand	za	Southern Temperate Highveld	5	28.1377780	-25.9636110	173009	0	1	1	2	4
milagro	ec	North Andean Pacific Slopes - Rio Atrato	14	-79.5333333	-2.0666667	110093	0	1	0	1	2
milan	it	Gulf of Venice Drainages	8	9.2000000	45.4666670	1156903	0	0	0	2	2
milwaukee	us	Laurentian Great Lakes	16	-87.9063889	43.0388889	579180	0	0	0	5	5
minatitlan	mx	Coatzacoalcos	6	-94.5166670	17.9833330	150902	1	1	0	0	2
mingaora	pk	Indus Himalayan Foothills	0	72.3624900	34.7758400	227423	0	0	0	0	0
mingshui	cn	Lower Huang He	0	117.5000000	36.7166670	114858	0	0	0	0	0
minna	ng	Lower Niger - Benue	2	6.5569440	9.6138890	291930	0	0	0	0	0
minneapolis	us	Upper Mississippi	20	-93.2636111	44.9800000	367773	0	0	0	5	5
minsk	by	Dnieper - South Bug	2	27.5666667	53.9000000	1742123	0	0	0	0	0
miramar	us	Florida Peninsula	30	-80.2325000	25.9869444	112922	1	3	1	12	17
miri	my	Northwestern Borneo	9	114.0089000	4.4148000	228227	0	0	0	0	0
mirpur khas	pk	Lower & Middle Indus	2	69.0159000	25.5251000	215739	0	0	0	0	0
mirzapur	in	Ganges Delta & Plain	13	82.5833330	25.1500000	220051	0	0	0	0	0
misato	jp	Honshu - Shikoku - Kyushu	5	139.8644860	35.8605970	129695	0	0	0	3	3
mishima	jp	Honshu - Shikoku - Kyushu	5	138.9166670	35.1166670	113480	0	0	0	1	1
miskolc	hu	Dniester - Lower Danube	3	20.7833330	48.1000000	179430	0	0	0	0	0
misratah	ly	Sahara	1	15.0905556	32.3783333	386120	0	0	0	0	0
mitaka	jp	Honshu - Shikoku - Kyushu	5	139.5500000	35.6833330	178739	0	0	0	3	3
mixco	gt	Chiapas - Fonseca	11	-90.6063890	14.6333330	460576	1	0	0	0	1
miyakonojo	jp	Honshu - Shikoku - Kyushu	5	131.0666670	31.7333330	130995	0	0	0	0	0
mobile	us	Mobile Bay	27	-88.0430556	30.6941667	190274	0	1	1	6	8

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modakeke	ng	Bight Drainages	7	4.2666670	7.3833330	119537	1	0	0	0	1
modena	it	Gulf of Venice Drainages	8	10.9166670	44.6666670	180641	0	0	0	2	2
modesto	us	Sacramento - San Joaquin	10	-120.9958333	37.6391667	216008	0	0	0	2	2
moers	de	Central & Western Europe	13	6.6500000	51.4500000	109167	0	0	0	3	3
moga	in	Lower & Middle Indus	2	75.1666670	30.8000000	130559	0	0	0	0	0
mogadishu	so	Shebelle - Juba	0	45.3666667	2.0666667	2590180	0	0	0	0	0
moji das cruzeis	br	Upper Parana	3	-46.1833330	-23.5166670	325753	0	0	0	1	1
mojokerto	id	Central & Eastern Java	4	112.4338000	-7.4664000	112570	0	0	0	0	0
mokolo	cm	Lower Niger - Benue	2	13.8027778	10.7402778	275750	0	0	0	0	0
mombasa	ke	Tana, Athi & Coastal Drainages	5	39.6666667	-4.0500000	799727	1	0	0	1	2
monchengladbach	de	Central & Western Europe	13	6.4333330	51.2000000	264969	0	0	0	7	7
monclova	mx	Rio Salado	10	-101.4166670	26.9000000	195772	0	0	0	1	1
monrovia	lr	Southern Upper Guinea	0	-10.8047222	6.3105556	935427	0	0	0	0	0
montalban	ph	Northern Philippine Islands	1	121.1417000	14.7314000	134436	0	0	0	0	0
monteria	co	Magdalena - Sinu	15	-75.8814280	8.7479840	272424	1	0	0	2	3
monterrey	mx	Rio San Juan (Mexico)	8	-100.3166670	25.6666670	1122912	0	0	0	4	4
montes claros	br	S. Francisco	0	-43.8666670	-16.7166670	332384	0	0	0	0	0
montevideo	uy	Lower Parana	9	-56.1708333	-34.8580556	1305865	0	0	0	0	0
montgomery	us	Mobile Bay	27	-86.3000000	32.3666667	198325	0	1	1	4	6
montpellier	fr	Cantabric Coast - Languedoc	10	3.8772300	43.6109200	238887	0	0	0	2	2
montreal	ca	St. Lawrence	10	-73.5833330	45.5000000	3268513	0	0	0	3	3
monywa	mm	Sitang - Irawaddy	0	95.1333333	22.1166667	182034	0	0	0	0	0
monza	it	Gulf of Venice Drainages	8	9.2666670	45.5833330	120857	0	0	0	2	2
mopti	ml	Inner Niger Delta	0	-4.2000000	14.5000000	108790	0	0	0	0	0

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moradabad	in	Ganges Delta & Plain	13	78.7833330	28.8333330	721210	0	0	0	0	0
moratuwa	lk	Sri Lanka Wet Zone	3	79.8825000	6.7733333	185062	1	0	0	1	2
morelia	mx	Lerma - Chapala	10	-101.1166670	19.7000000	592820	0	0	0	2	2
morena	in	Ganges Delta & Plain	13	78.0000000	26.4969440	152020	0	1	0	0	1
moreno valley	us	Southern California Coastal - Baja California	12	-117.2297222	33.9375000	168629	0	0	0	2	2
moriguchi	jp	Honshu - Shikoku - Kyushu	5	135.5666670	34.7333330	148352	0	0	0	2	2
mormugao	in	Western Ghats	4	73.8000000	15.4000000	102355	0	1	0	0	1
morogoro	tz	Coastal East Africa	4	37.6666667	-6.8166667	250914	1	0	0	0	1
morvi	in	Lower & Middle Indus	2	70.8333330	22.8166670	118021	0	0	0	0	0
moscow	ru	Volga - Ural	0	37.6155560	55.7522220	10381288	0	0	0	0	0
moshi	tz	Pangani	1	37.3333333	-3.3500000	156970	0	0	0	0	0
mossoro	br	Northeastern Caatinga & Coastal Drainages	1	-37.3447220	-5.1913890	202010	0	0	0	0	0
mostar	ba	Dalmatia	2	17.8080556	43.3433333	104517	0	0	0	0	0
mostoles	es	Western Iberia	6	-3.8628490	40.3209230	212504	0	0	0	3	3
motihari	in	Ganges Delta & Plain	13	84.9166670	26.6500000	112156	0	0	0	0	0
moundou	td	Lake Chad	0	16.0833333	8.5666667	135167	0	0	0	0	0
mubi	ng	Lake Chad	0	13.2643600	10.2676070	225721	0	0	0	0	0
mudanjiang	cn	Songhua Jiang	0	129.6000000	44.5833330	665915	0	0	0	0	0
mufulira	zm	Zambeian Headwaters	1	28.2333333	-12.5500000	120516	0	0	0	0	0
mulheim	de	Central & Western Europe	13	6.8833330	51.4333330	172779	0	0	0	3	3
mulhouse	fr	Central & Western Europe	13	7.3479320	47.7380820	111972	0	0	0	2	2
multan	pk	Lower & Middle Indus	2	71.4752780	30.1955560	1437644	0	0	0	0	0
munger	in	Ganges Delta & Plain	13	86.4666670	25.3833330	203185	0	0	0	0	0
munich	de	Upper Danube	5	11.5833000	48.1500000	1246133	0	0	0	1	1

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munster	de	Central & Western Europe	13	7.6333330	51.9666670	272452	0	0	0	1	1
murcia	es	Southern Iberia	8	-1.1300420	37.9870410	410364	0	0	0	2	2
muridke	pk	Lower & Middle Indus	2	73.8356870	31.7600270	164292	0	0	0	0	0
murmansk	ru	Barents Sea Drainages	0	33.0925140	68.9791740	319266	0	0	0	0	0
murom	ru	Volga - Ural	0	42.0426000	55.5750000	126932	0	0	0	0	0
murwara	in	Ganges Delta & Plain	13	80.4000000	23.8500000	195877	0	0	0	0	0
musashino	jp	Honshu - Shikoku - Kyushu	5	139.5594440	35.7061110	137480	0	0	0	3	3
musoma	tz	Lake Victoria Basin	5	33.8000000	-1.5000000	121125	0	0	0	0	0
mutare	zw	Eastern Zimbabwe Highlands	1	32.6666667	-18.9666667	253449	0	1	0	0	1
muzaffargarh	pk	Lower & Middle Indus	2	71.1921290	30.0753700	165240	0	0	0	0	0
muzaffarnagar	in	Ganges Delta & Plain	13	77.6833330	29.4666670	349741	0	0	0	0	0
muzaffarpur	in	Ganges Delta & Plain	13	85.4000000	26.1166670	333235	0	0	0	0	0
mwanza	tz	Lake Victoria Basin	5	32.9000000	-2.5166667	436811	0	0	0	0	0
mwene-ditu	cd	Kasai	1	23.4500000	-7.0000000	189215	0	0	0	0	0
my tho	vn	Mekong Delta	3	106.3500000	10.3500000	122315	0	0	0	0	0
myingyan	mm	Sitang - Irawaddy	0	95.3833333	21.4666667	141731	0	0	0	0	0
mytishchi	ru	Volga - Ural	0	37.7307570	55.9116300	160545	0	0	0	0	0
nacala	mz	Coastal East Africa	4	40.6727778	-14.5427778	224853	0	0	0	0	0
nadiad	in	Namuda - Tapi	1	72.8666670	22.7000000	202080	0	1	0	0	1
nador	ma	Mediterranean Northwest Africa	2	-2.9286600	35.1740410	157665	0	0	0	0	0
naga	ph	Northern Philippine Islands	1	123.1841000	13.6232000	147115	0	0	0	0	0
nagaoka	jp	Honshu - Shikoku - Kyushu	5	138.8500000	37.4500000	195320	0	0	0	0	0
nagareyama	jp	Honshu - Shikoku - Kyushu	5	139.9333330	35.8833330	156003	0	0	0	3	3
nagareyama	jp	Honshu - Shikoku - Kyushu	5	139.8913890	35.8505560	156003	0	0	0	3	3
nagda	in	Ganges Delta & Plain	13	75.4166670	23.4500000	103513	0	0	0	0	0

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nagercoil	in	Western Ghats	4	77.4313890	8.1938890	213877	0	0	0	0	0
nagoya	jp	Honshu - Shikoku - Kyushu	5	136.9067390	35.1801980	2191291	0	0	0	2	2
nagpur	in	Northern Deccan Plateau	2	79.1000000	21.1500000	2228191	0	0	0	0	0
naihati	in	Ganges Delta & Plain	13	88.4169440	22.9027780	253245	0	0	0	0	0
nairobi	ke	Tana, Athi & Coastal Drainages	5	36.8166667	-1.2833333	2750561	1	1	1	1	4
najran	sa	Arabian Interior	1	44.1000000	17.4666670	125637	0	0	0	0	0
nakhodka	ru	Sakhalin, Hokkaido, & Sikhote - Alin Coast	0	132.8947220	42.8333330	146922	0	0	0	0	0
nakhon pathom	th	Mae Khlong	4	100.0442740	13.8196020	117927	1	0	0	2	3
nakhon ratchasima	th	Khorat Plateau (Mekong)	5	102.0825500	14.9715960	208781	0	0	0	0	0
nakhon si thammarat	th	Malay Peninsula Eastern Slope	12	99.9666670	8.4333330	120836	0	0	0	0	0
nakuru	ke	Southern Eastern Rift	4	36.0666667	-0.2833333	259934	0	0	0	0	0
nalchik	ru	Western Caspian Drainages	0	43.6188890	43.4980560	282916	0	0	0	0	0
nalgonda	in	Southern Deccan Plateau	0	79.2666670	17.0500000	121839	0	0	0	0	0
nam dinh	vn	Song Hong	1	106.1666670	20.4166670	193507	0	0	0	0	0
namangan	uz	Northern Central Asian Highlands	1	71.6725000	40.9952778	432479	0	0	0	0	0
nampula	mz	Coastal East Africa	4	39.2647222	-15.1197222	388526	0	0	0	0	0
namur	be	Central & Western Europe	13	4.8666670	50.4666670	106284	0	0	0	1	1
nancha	cn	Songhua Jiang	0	129.2666670	47.1333330	121367	0	0	0	0	0
nanchang	cn	Lower Yangtze	4	115.9333330	28.5500000	1871351	0	0	0	0	0
nanchong	cn	Middle Yangtze	1	106.1029380	30.7757570	204368	0	0	0	0	0
nancy	fr	Central & Western Europe	13	6.1877560	48.6921100	106857	0	0	0	0	0
nanded	in	Northern Deccan Plateau	2	77.3333330	19.1500000	485150	0	0	0	0	0
nandurbar	in	Namuda - Tapi	1	74.2500000	21.3666670	100711	0	0	0	0	0
nandyal	in	Southern Deccan Plateau	0	78.4833330	15.4833330	165355	0	0	0	0	0

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nangloi jat	in	Ganges Delta & Plain	13	77.0666670	28.6833330	194381	0	0	0	0	0
nanjing	cn	Lower Yangtze	4	118.7777780	32.0616670	3087010	0	0	0	1	1
nanning	cn	Xi Yiang	15	108.3166670	22.8166670	803788	0	0	0	0	0
nanpiao	cn	Liao He	0	120.7479230	41.0982180	157044	0	0	0	0	0
nantes	fr	Central & Western Europe	13	-1.5523790	47.2165090	284677	0	0	0	0	0
nantong	cn	Lower Yangtze	4	120.8747220	32.0302780	666251	0	0	0	0	0
nantou	tw	Western Taiwan	2	120.6847222	23.9088889	107219	0	0	0	3	3
nanyang	cn	Lower Yangtze	4	112.5327780	32.9947220	251532	0	0	0	0	0
naperville	us	Upper Mississippi	20	-88.1472222	41.7858333	143850	0	0	0	8	8
naples	it	Italian Peninsula & Islands	6	14.2500000	40.8333330	981284	0	0	0	0	0
narashino	jp	Honshu - Shikoku - Kyushu	5	140.0333330	35.6833330	156085	0	0	0	3	3
narayanganj	bd	Ganges Delta & Plain	13	90.5011111	23.6233333	223773	0	0	0	0	0
narita	jp	Honshu - Shikoku - Kyushu	5	140.3166670	35.7833330	100644	0	0	0	1	1
narsingdi	bd	Ganges Delta & Plain	13	90.7180556	23.9208333	281110	0	0	0	0	0
nashville	us	Cumberland	9	-86.7844444	36.1658333	530852	0	0	1	5	6
nassau	bs	Bahama Archipelago	1	-77.3500000	25.0833333	227936	0	0	0	0	0
natal	br	Northeastern Caatinga & Coastal Drainages	1	-35.2166670	-5.7833330	763057	0	0	0	0	0
naucalpan	mx	Lerma - Chapala	10	-99.2383330	19.4794440	846222	0	0	0	5	5
navadwip	in	Ganges Delta & Plain	13	88.3666670	23.4166670	111134	0	0	0	0	0
navoi	uz	Middle Amu Darya	1	65.3791667	40.0844444	129734	0	0	0	0	0
navsari	in	Namuda - Tapi	1	72.9166670	20.8500000	136204	0	0	0	0	0
nawabganj	bd	Ganges Delta & Plain	13	88.2833333	24.6000000	142373	0	0	0	0	0
nawabshah	pk	Lower & Middle Indus	2	68.4095540	26.2483340	229590	0	0	0	0	0
nazilli	tr	Western Anatolia	5	28.3222490	37.9163090	119430	0	0	0	0	0
nazran	ru	Western Caspian Drainages	0	44.7732310	43.2259670	164142	0	0	0	0	0

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nazret	et	Northern Eastern Rift	1	39.2666670	8.5500000	214034	0	0	0	0	0
neftkamsk	ru	Volga - Ural	0	54.2703190	56.0919910	126807	0	0	0	0	0
nefteyugansk	ru	Ob	0	72.7000000	61.0833330	112634	0	0	0	0	0
negombo	lk	Sri Lanka Dry Zone	5	79.8358333	7.2086111	137246	1	0	0	1	2
nehe	cn	Songhua Jiang	0	124.8333330	48.4833330	108253	0	0	0	0	0
nejjiang	cn	Middle Yangtze	1	105.0621600	29.5835360	546854	0	0	0	0	0
neiva	co	Magdalena - Sinu	15	-75.2818850	2.9272990	352859	0	0	0	0	0
nelspruit	za	Southern Temperate Highveld	5	30.9703330	-25.4744820	110170	1	1	0	2	4
netanya	il	Coastal Levant	1	34.8599180	32.3329150	172405	0	0	0	1	1
neuquen	ar	Patagonia	0	-68.0591020	-38.9516060	359037	0	0	0	0	0
neuss	de	Central & Western Europe	13	6.6833330	51.2000000	152975	0	0	0	6	6
nevinomyssk	ru	Kuban	0	41.9444000	44.6333000	134347	0	0	0	0	0
new delhi	in	Ganges Delta & Plain	13	77.2000000	28.6000000	10928270	0	0	0	0	0
new haven	us	Northeast US & Southeast Canada Atlantic Drainages	18	-72.9286111	41.3080556	124922	0	0	0	7	7
new orleans	us	Lower Mississippi	33	-90.0750000	29.9544444	459336	0	1	1	8	10
new york	us	Northeast US & Southeast Canada Atlantic Drainages	18	-74.0063889	40.7141667	8107916	0	0	0	12	12
newark	us	Northeast US & Southeast Canada Atlantic Drainages	18	-74.1727778	40.7355556	280123	0	0	0	12	12
newcastle	au	Eastern Coastal Australia	19	151.7844850	-32.9277920	497961	0	0	0	1	1
newcastle	za	Southern Temperate Highveld	5	29.9318030	-27.7579560	404849	0	0	0	1	1
newcastle upon tyne	gb	Central & Western Europe	13	-1.6194440	54.9880560	192382	0	0	0	0	0
newport	gb	Northern British Isles	1	-2.9833330	51.5833330	117327	0	0	0	2	2
newport news	us	Appalachian Piedmont	26	-76.4283333	36.9786111	183444	0	0	1	11	12
neyagawa	jp	Honshu - Shikoku - Kyushu	5	135.6333330	34.7500000	245112	0	0	0	2	2
neyshabur	ir	Kavir & Lut Deserts	0	58.7957550	36.2132880	220954	0	0	0	0	0

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neyveli	in	Southeastern Ghats	3	79.4833330	11.5333330	131213	0	0	0	0	0
nezahualcoyotl	mx	Lerma - Chapala	10	-99.0330560	19.4136110	1232565	0	0	0	5	5
ngaoundere	cm	Lake Chad	0	13.5833333	7.3166667	231376	0	0	0	0	0
nguru	ng	Lake Chad	0	10.4526000	12.8791000	111022	0	0	0	0	0
nha trang	vn	Southern Annam	2	109.1833330	12.2500000	283452	0	0	0	0	0
niamey	ne	Lower Niger - Benue	2	1.7833333	13.6666667	774245	0	0	0	0	0
niamey	ne	Lower Niger - Benue	2	2.1166667	13.5166667	774245	0	0	0	0	0
nice	fr	Italian Peninsula & Islands	6	7.2595200	43.7136440	341621	0	0	0	1	1
nicolas romero	mx	Lerma - Chapala	10	-99.3130560	19.6219440	245394	0	0	0	4	4
nigel	za	Southern Temperate Highveld	5	28.4771320	-26.4313760	140649	0	1	0	1	2
niigata	jp	Honshu - Shikoku - Kyushu	5	139.0236110	37.9022220	505276	0	0	0	0	0
niihama	jp	Honshu - Shikoku - Kyushu	5	133.3167220	33.9593260	123061	0	0	0	1	1
niiza	jp	Honshu - Shikoku - Kyushu	5	139.5253910	35.7979150	153591	0	0	0	3	3
nijmegen	nl	Central & Western Europe	13	5.8666670	51.8333330	158707	0	0	0	1	1
nilopolis	br	Fluminense	1	-43.4197920	-22.8084870	147283	0	0	0	0	0
nimes	fr	Cantabric Coast - Languedoc	10	4.3596230	43.8337780	137532	0	0	0	2	2
ningbo	cn	Coastal Fujian - Zeijang	1	121.5494530	29.8781860	719867	0	0	0	0	0
nis	rs	Dniester - Lower Danube	3	21.9033330	43.3247220	173775	0	0	0	0	0
nishinomiya	jp	Honshu - Shikoku - Kyushu	5	135.3333330	34.7166670	468929	0	0	0	2	2
nishio	jp	Honshu - Shikoku - Kyushu	5	137.0500000	34.8666670	103338	0	0	0	2	2
niteroi	br	Fluminense	1	-43.1303010	-22.9021400	456461	0	0	0	0	0
nizamabad	in	Northern Deccan Plateau	2	78.1166670	18.6666670	305472	0	0	0	0	0
nizhnেকamsk	ru	Volga - Ural	0	51.8244740	55.6365710	234301	0	0	0	0	0
nizhnevartovsk	ru	Ob	0	76.5531000	60.9344000	244940	0	0	0	0	0
nizhniy novgorod	ru	Volga - Ural	0	44.0075000	56.3269440	1284176	0	0	0	0	0

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nizhniy tagil	ru	Ob	0	59.9650000	57.9194440	381121	0	0	0	0	0
nkongsamba	cm	Western Equatorial Crater Lakes	0	9.9325000	4.9533333	117076	0	0	0	0	0
nkpor	ng	Lower Niger - Benue	2	6.8445850	6.1516410	103741	0	0	0	0	0
nnewi	ng	Niger Delta	0	6.9147750	6.0198640	194002	0	0	0	0	0
nobeoka	jp	Honshu - Shikoku - Kyushu	5	131.6666670	32.5833330	121951	0	0	0	0	0
noda	jp	Honshu - Shikoku - Kyushu	5	139.8580560	35.9411110	121414	0	0	0	3	3
nogales	mx	Gila	10	-110.9333330	31.3333330	185890	0	0	0	3	3
noginsk	ru	Volga - Ural	0	38.4437990	55.8664660	115981	0	0	0	0	0
nonthaburi	th	Chao Phraya	12	100.5134170	13.8621670	375826	1	0	0	7	8
norfolk	us	Appalachian Piedmont	26	-76.2855556	36.8466667	246216	0	1	1	11	13
norilsk	ru	Taimyr	0	88.2027000	69.3535000	127504	0	0	0	0	0
norman	us	US Southern Plains	20	-97.4391667	35.2225000	101742	0	0	0	9	9
north las vegas	us	Vegas - Virgin	2	-115.1166667	36.1988889	165416	0	0	0	3	3
north shore	nz	New Zealand	2	174.7500000	-36.8000000	207865	0	0	0	1	1
northampton	gb	Central & Western Europe	13	-0.8833330	52.2500000	197323	0	0	0	1	1
norwalk	us	Southern California Coastal - Baja California	12	-118.0808333	33.9022222	109111	0	0	0	8	8
norwich	gb	Central & Western Europe	13	1.3000000	52.6333330	177636	0	0	0	1	1
nossa senhora do socorro	br	Northeastern Mata Atlantica	1	-37.1166670	-10.8666670	163996	0	0	0	0	0
nottingham	gb	Central & Western Europe	13	-1.1666670	52.9666670	246655	0	0	0	1	1
nouakchott	mr	Dry Sahel	1	-15.9752778	18.0863889	709835	0	0	0	0	0
nova friburgo	br	Paraiba do Sul	0	-42.5333330	-22.2666670	153363	0	1	0	0	1
nova iguacu	br	Fluminense	1	-43.4318870	-22.7591880	1002129	0	0	0	0	0
novara	it	Gulf of Venice Drainages	8	8.6333330	45.4666670	105903	0	0	0	2	2
novi sad	rs	Dniester - Lower Danube	3	19.8369440	45.2516670	194405	0	0	0	1	1

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novo hamburgo	br	Laguna dos Patos	2	-51.1333330	-29.6833330	253846	0	0	0	0	0
novocheboksarsk	ru	Volga - Ural	0	47.4775500	56.1109470	128470	0	0	0	0	0
novocherkassk	ru	Don	1	40.0913250	47.4201750	166976	0	0	0	0	0
novokuznetsk	ru	Ob	0	87.1099000	53.7557000	539622	0	0	0	0	0
novomoskovsk	ru	Volga - Ural	0	38.2846000	54.0105000	130984	0	0	0	0	0
novorossiysk	ru	Western Transcaucasia	0	37.7675240	44.7243860	241860	0	0	0	0	0
novosibirsk	ru	Ob	0	82.9346000	55.0415000	1419016	0	0	0	0	0
novotroitsk	ru	Volga - Ural	0	58.3266530	51.2030120	106187	0	0	0	0	0
nsukka	ng	Lower Niger - Benue	2	7.3927000	6.8561000	111026	0	0	0	0	0
nueva san salvador	sv	Chiapas - Fonseca	11	-89.2797222	13.6769444	124702	1	0	0	1	2
nuevo laredo	mx	Lower Rio Grande - Bravo	14	-99.5166670	27.5000000	349562	0	0	0	2	2
nukus	uz	Aral Sea Drainages	0	59.6102778	42.4530556	230020	0	0	0	0	0
numazu	jp	Honshu - Shikoku - Kyushu	5	138.8666670	35.1000000	204320	0	0	0	1	1
nuremberg	de	Central & Western Europe	13	11.0683330	49.4477780	497593	0	0	0	2	2
nyiregyhaza	hu	Dniester - Lower Danube	3	21.7166670	47.9500000	116809	0	0	0	0	0
nzerekore	gn	Southern Upper Guinea	0	-8.8238889	7.7472222	132842	0	1	0	0	1
oakland	us	Sacramento - San Joaquin	10	-122.2697222	37.8044444	394579	0	0	0	7	7
oaxaca	mx	Sierra Madre del Sur	12	-96.7166670	17.0500000	262574	0	0	0	1	1
oberhausen	de	Central & Western Europe	13	6.8500000	51.4666670	220916	0	0	0	3	3
obihiro	jp	Sakhalin, Hokkaido, & Sikhote - Alin Coast	0	143.2044440	42.9172220	173892	0	0	0	0	0
obninsk	ru	Volga - Ural	0	36.6100640	55.0968060	107394	0	0	0	0	0
obosi	ng	Niger Delta	0	6.8184320	6.0969670	136753	0	0	0	0	0
obregon	mx	Sonora	9	-109.9333330	27.4833330	258174	0	0	0	1	1
obuasi	gh	Ashanti	1	-1.6666667	6.2000000	119063	0	0	0	0	0

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oceanside	us	Southern California Coastal - Baja California	12	-117.3786111	33.1958333	170340	0	0	0	3	3
ocumare del tuy	ve	South America Caribbean Drainages - Trinidad	6	-66.7716667	10.1216667	166112	0	0	0	0	0
odawara	jp	Honshu - Shikoku - Kyushu	5	139.1597220	35.2555560	203038	0	0	0	1	1
odense	dk	Central & Western Europe	13	10.3949350	55.3934750	145931	0	0	0	0	0
odesa	ua	Dnieper - South Bug	2	30.7385510	46.4639340	1001553	0	0	0	0	0
odintsovo	ru	Volga - Ural	0	37.2777340	55.6779760	137043	0	0	0	0	0
offa	ng	Lower Niger - Benue	2	4.7166670	8.1500000	113841	0	0	0	0	0
offenbach	de	Central & Western Europe	13	8.7666670	50.1000000	120641	0	0	0	7	7
ogaki	jp	Honshu - Shikoku - Kyushu	5	136.6166670	35.3500000	150572	0	0	0	1	1
ogbomosho	ng	Bight Drainages	7	4.2666670	8.1333330	861303	0	0	0	0	0
okara	pk	Lower & Middle Indus	2	73.4458330	30.8080560	223714	0	0	0	0	0
okazaki	jp	Honshu - Shikoku - Kyushu	5	137.1500000	34.9166670	352364	0	0	0	2	2
okinawa	jp	Honshu - Shikoku - Kyushu	5	127.8013890	26.3358330	125485	0	0	0	2	2
oklahoma city	us	US Southern Plains	20	-97.5161111	35.4675000	532950	0	0	0	9	9
okrika	ng	Niger Delta	0	7.0848770	4.7415890	133284	0	0	0	0	0
oktyabrskiy	ru	Volga - Ural	0	53.4710310	54.4814700	109498	0	0	0	0	0
olathe	us	Middle Missouri	12	-94.8188889	38.8813889	113647	0	0	0	6	6
oldenburg	de	Central & Western Europe	13	8.2000000	53.1666670	160347	0	0	0	1	1
oldham	gb	Central & Western Europe	13	-2.1166670	53.5500000	104783	0	0	0	1	1
olinda	br	Northeastern Caatinga & Coastal Drainages	1	-34.8500000	-8.0166670	366761	0	0	0	0	0
olomouc	cz	Upper Danube	5	17.2511900	49.5940400	102792	0	0	0	0	0
olongapo	ph	Northern Philippine Islands	1	120.2868000	14.8373000	219999	0	0	0	0	0
olsztyn	pl	Central & Western Europe	13	20.4941620	53.7799490	171803	0	0	0	1	1
omaha	us	Middle Missouri	12	-95.9375000	41.2586111	413487	0	0	0	2	2

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ome	jp	Honshu - Shikoku - Kyushu	5	139.2430560	35.7838890	149324	0	0	0	3	3
omsk	ru	Ob	0	73.4000000	55.0000000	1129289	0	0	0	0	0
omuta	jp	Honshu - Shikoku - Kyushu	5	130.4500000	33.0333330	131975	0	0	0	0	0
ondo	ng	Bight Drainages	7	4.8333330	7.1000000	257023	0	0	0	0	0
ongole	in	Southern Deccan Plateau	0	80.0500000	15.5000000	172891	0	0	0	0	0
onitsha	ng	Lower Niger - Benue	2	6.7884520	6.1454300	561106	0	0	0	0	0
ontario	us	Southern California Coastal - Baja California	12	-117.6500000	34.0633333	172808	0	0	0	6	6
opobo	ng	Niger Delta	0	7.5478020	4.5648440	125398	0	0	0	0	0
opobo	ng	Niger Delta	0	7.5400930	4.5114200	125398	0	0	0	0	0
opole	pl	Central & Western Europe	13	17.9500000	50.6666670	127676	0	0	0	1	1
oradea	ro	Dniester - Lower Danube	3	21.9333330	47.0666670	203841	0	0	0	0	0
orai	in	Ganges Delta & Plain	13	79.4666670	25.9833330	158280	0	0	0	0	0
orange	us	Southern California Coastal - Baja California	12	-117.8522222	33.7877778	133874	0	0	0	7	7
ordu	tr	Western Transcaucasia	0	37.8788890	40.9847220	116846	0	0	0	0	0
orekhovo-zuevo	ru	Volga - Ural	0	38.9617820	55.8067220	120001	0	0	0	0	0
orel	ru	Volga - Ural	0	36.0784950	52.9650760	333310	0	0	0	0	0
orizaba	mx	Papaloapan	13	-97.1000000	18.8500000	121353	1	0	0	1	2
orkney	za	Southern Temperate Highveld	5	26.6727170	-26.9802320	145843	0	0	0	1	1
orlando	us	Florida Peninsula	30	-81.3794444	28.5380556	207970	0	1	1	11	13
orleans	fr	Central & Western Europe	13	1.9038870	47.9028910	118190	0	0	0	1	1
oron	ng	Northern Gulf of Guinea Drainages - Bioko	1	8.2343450	4.8256140	112040	0	0	0	0	0
orsha	by	Dnieper - South Bug	2	30.4052778	54.5152778	125347	0	0	0	0	0
orsk	ru	Volga - Ural	0	58.5668480	51.2048730	246839	0	0	0	0	0
orumiyeh	ir	Orumiyeh	0	45.0724000	37.5553000	602443	0	0	0	0	0

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oruro	bo	Titicaca	0	-67.1500000	-17.9833333	208687	0	0	0	0	0
osasco	br	Upper Parana	3	-46.7833330	-23.5666670	677869	0	0	0	1	1
oshawa	ca	Laurentian Great Lakes	16	-78.8666670	43.9000000	247989	0	0	0	6	6
oshogbo	ng	Bight Drainages	7	4.5666670	7.7666670	499444	0	0	0	0	0
oskemen	kz	Ob	0	82.6102780	49.9788890	319082	0	0	0	0	0
oslo	no	Northern Baltic Drainages	2	10.7500000	59.9166670	808690	0	0	0	0	0
osmaniye	tr	Southern Anatolia	2	36.2477780	37.0741670	202944	0	0	0	0	0
osnabruck	de	Central & Western Europe	13	8.0500000	52.2666670	165372	0	0	0	2	2
osorno	cl	Valdivian Lakes	0	-73.1500000	-40.5666670	135774	0	0	0	0	0
ostrava	cz	Central & Western Europe	13	18.2552820	49.8118520	317136	0	0	0	1	1
ota	jp	Honshu - Shikoku - Kyushu	5	139.3666670	36.3000000	152106	0	0	0	0	0
otaru	jp	Sakhalin, Hokkaido, & Sikhote - Alin Coast	0	141.0022220	43.1894440	143794	0	0	0	0	0
ottawa	ca	St.Lawrence	10	-75.7000000	45.4166670	874433	0	0	0	5	5
otukpo	ng	Northern Gulf of Guinea Drainages - Bioko	1	8.6531000	6.8150000	160830	0	0	0	0	0
ouagadougou	bf	Volta	7	-1.5247222	12.3702778	1031330	0	1	0	0	1
oulu	fi	Northern Baltic Drainages	2	25.4666670	65.0166670	128618	0	0	0	0	0
overland park	us	Central Prairie	17	-94.6705556	38.9822222	166010	0	0	0	6	6
oviedo	es	Cantabric Coast - Languedoc	10	-5.8531280	43.3632230	198250	0	0	0	1	1
owerri	ng	Niger Delta	0	7.0304070	5.4833330	215053	0	0	0	0	0
owo	ng	Bight Drainages	7	5.5868060	7.1961950	276593	0	0	0	0	0
oxford	gb	Central & Western Europe	13	-1.2500000	51.7500000	154567	0	0	0	0	0
oxnard	us	Southern California Coastal - Baja California	12	-119.1761111	34.1975000	187235	0	0	0	2	2
oyama	jp	Honshu - Shikoku - Kyushu	5	139.8000000	36.3000000	159938	0	0	0	0	0
oyo	ng	Bight Drainages	7	3.9333330	7.8500000	736113	1	0	0	0	1

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paarl	za	Cape Fold	3	18.9752280	-33.7337810	187875	0	0	1	1	2
pabna	bd	Ganges Delta & Plain	13	89.2500000	24.0000000	137904	0	0	0	0	0
pacet	id	Southern Sumatra - Western Java	8	107.0466670	-6.7502780	328324	1	0	1	0	2
pachuca	mx	Lerma - Chapala	10	-98.7333330	20.1166670	319593	0	0	0	1	1
padalarang	id	Southern Sumatra - Western Java	8	107.4847220	-6.8425000	124953	0	0	0	0	0
padang	id	Indian Ocean Slope of Sumatra & Java	9	100.3676590	-0.9531540	840458	1	0	0	0	1
paderborn	de	Central & Western Europe	13	8.7666670	51.7166670	143096	0	0	0	3	3
padova	it	Gulf of Venice Drainages	8	11.8833330	45.4166670	205247	0	0	0	2	2
pagadian	ph	Mindanao	1	123.4370000	7.8257000	132578	0	0	0	0	0
pak kret	th	Chao Phraya	12	100.4988280	13.9130140	182926	1	0	0	7	8
pakokku	mm	Sitang - Irawaddy	0	95.1000000	21.3333333	126954	0	0	0	0	0
pakpattan	pk	Lower & Middle Indus	2	73.3866420	30.3410440	126743	0	0	0	0	0
palakkad	in	Western Ghats	4	76.6513890	10.7725000	132740	0	0	0	0	0
palanpur	in	Lower & Middle Indus	2	72.4333330	24.1666670	123301	0	0	0	0	0
palembang	id	Southern Sumatra - Western Java	8	104.7500000	-2.9166670	1241334	0	0	0	0	0
palermo	it	Italian Peninsula & Islands	6	13.3666670	38.1166670	669582	0	0	0	2	2
palhoca	br	Southeastern Mata Atlantica	2	-48.6666670	-27.6333330	122425	0	1	0	0	1
pali	in	Lower & Middle Indus	2	73.3333330	25.7666670	210117	0	0	0	0	0
pallavaram	in	Southeastern Ghats	3	80.1836110	12.9761110	157158	0	2	0	0	2
palma	es	Eastern Iberia	13	2.6552220	39.5743370	378884	0	0	0	1	1
palma soriano	cu	Cuba - Cayman Islands	2	-75.9988889	20.2172222	102830	0	0	0	0	0
palmas	br	Tocantins - Araguaia	0	-48.2777780	-10.2227780	196332	0	0	0	0	0
palmdale	us	Death Valley	5	-118.1155556	34.5794444	135294	0	0	0	5	5
palmira	co	Magdalena - Sinu	15	-76.3036110	3.5394440	247991	0	1	0	1	2

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palo negro	ve	Orinoco Piedmont	10	-67.5419444	10.1738889	128895	0	0	0	1	1
palu	id	Sulawesi	2	119.8707000	-0.8917000	282461	0	0	0	0	0
palwal	in	Ganges Delta & Plain	13	77.3333330	28.1500000	121974	0	0	0	0	0
pamanukan	id	Southern Sumatra - Western Java	8	107.8105560	-6.2841670	114386	0	0	0	0	0
pamplona	es	Eastern Iberia	13	-1.6411530	42.8140750	191549	0	0	0	4	4
pamulang	id	Southern Sumatra - Western Java	8	106.7383330	-6.3427780	174549	1	2	2	0	5
panama	pa	Rio Tuira	5	-79.5333333	8.9666667	408188	2	2	0	3	7
panchiao	tw	Western Taiwan	2	121.5250000	25.0391667	491891	0	0	0	2	2
panevezys	lt	Central & Western Europe	13	24.3500000	55.7333333	117400	0	0	0	0	0
pangkah	id	Central & Eastern Java	4	109.1732000	-6.9745000	113387	0	0	0	0	0
panihati	in	Ganges Delta & Plain	13	88.3744440	22.6941670	378741	1	0	0	0	1
panipat	in	Ganges Delta & Plain	13	76.9680560	29.3888890	292828	0	0	0	0	0
panvel	in	Western Ghats	4	73.1000000	18.9833330	128056	0	0	0	0	0
panzhihua	cn	Middle Yangtze	1	101.7053860	26.5479020	461513	0	0	0	0	0
paradise	us	Vegas - Virgin	2	-115.1458333	36.0972222	215120	0	0	0	3	3
parakou	bj	Bight Drainages	7	2.6166667	9.3500000	163759	1	1	1	0	3
paramaribo	sr	Guianas	7	-55.1666667	5.8333333	220306	0	0	1	0	1
parana	ar	Lower Parana	9	-60.5238020	-31.7319670	299257	0	1	0	1	2
paranagua	br	Southeastern Mata Atlantica	2	-48.5000000	-25.5166670	141014	0	0	0	0	0
parbhani	in	Northern Deccan Plateau	2	76.7833330	19.2666670	289652	0	0	0	0	0
paris	fr	Central & Western Europe	13	2.3333330	48.8666670	2110694	0	0	0	1	1
parma	it	Gulf of Venice Drainages	8	10.3333330	44.8000000	155693	0	0	0	1	1
parnaiba	br	Parnaiba	0	-41.7747220	-2.9091670	138011	0	0	0	0	0
parnamirim	br	Northeastern Caatinga & Coastal Drainages	1	-35.2500000	-5.9166670	150347	0	0	0	0	0

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parsabad	ir	Kura - South Caspian Drainages	4	47.9174000	39.6482000	101715	0	0	0	0	0
parung	id	Southern Sumatra - Western Java	8	106.9715000	-6.3276000	193991	1	2	2	0	5
pasadena	us	Sabine - Galveston	29	-95.2088889	29.6908333	144696	0	1	1	14	16
pasadena	us	Southern California Coastal - Baja California	12	-118.1436111	34.1477778	144618	0	1	1	14	16
pasarkemis	id	Southern Sumatra - Western Java	8	106.5302780	-6.1702780	154227	1	2	2	0	5
paseh	id	Southern Sumatra - Western Java	8	107.8672220	-6.8038890	126287	0	0	0	0	0
pasir gudang	my	Malay Peninsula Eastern Slope	12	103.9053000	1.4620000	145739	1	1	1	6	9
passo fundo	br	Laguna dos Patos	2	-52.4000000	-28.2666670	179532	0	0	0	0	0
pasto	co	North Andean Pacific Slopes - Rio Atrato	14	-77.2811110	1.2136110	382242	0	0	0	0	0
pasuruan	id	Central & Eastern Java	4	112.9075000	-7.6453000	158618	0	0	0	0	0
patan	in	Lower & Middle Indus	2	72.1166670	23.8333330	117871	0	0	0	0	0
pate	tw	Western Taiwan	2	121.2833333	24.9333333	176909	0	0	0	2	2
paterson	us	Northeast US & Southeast Canada Atlantic Drainages	18	-74.1722222	40.9166667	151205	0	0	0	10	10
pathankot	in	Lower & Middle Indus	2	75.6500000	32.2833330	174319	0	0	0	0	0
pathein	mm	Sitang - Irawaddy	0	94.7333333	16.7833333	237119	0	0	0	0	0
pati	id	Central & Eastern Java	4	111.0380000	-6.7559000	122798	0	0	0	0	0
patiala	in	Lower & Middle Indus	2	76.4002780	30.3266670	329248	0	0	0	0	0
patna	in	Ganges Delta & Plain	13	85.1166670	25.6000000	1600085	0	0	0	0	0
patos de minas	br	Upper Parana	3	-46.5333330	-18.5833330	126236	0	0	0	0	0
patrai	gr	Aegean Drainages	3	21.7344444	38.2444444	163361	0	0	0	0	0
paulista	br	Northeastern Caatinga & Coastal Drainages	1	-34.8833330	-7.9500000	289977	0	0	0	0	0
pavlodar	kz	Ob	0	76.9500000	52.3000000	329014	0	0	0	0	0
pavlohrad	ua	Dnieper - South Bug	2	35.8704990	48.5334100	115931	0	0	0	0	0

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payakumbuh	id	Southern Central Sumatra	3	100.6307810	-0.2201900	121652	0	0	0	0	0
pecs	hu	Upper Danube	5	18.2328450	46.0753630	156661	0	0	0	0	0
pekalongan	id	Central & Eastern Java	4	109.6753000	-6.8886000	257973	0	0	0	0	0
peking	cn	Lower Huang He	0	116.3883330	39.9288890	7480601	0	0	0	0	0
pelotas	br	Laguna dos Patos	2	-52.3333330	-31.7666670	320680	0	0	0	0	0
pemalang	id	Central & Eastern Java	4	109.3666670	-6.9000000	184169	0	0	0	0	0
pemba	mz	Coastal East Africa	4	40.5077778	-12.9608333	108737	0	0	0	0	0
pembroke pines	us	Florida Peninsula	30	-80.2241667	26.0027778	155862	1	3	1	12	17
penza	ru	Volga - Ural	0	45.0046430	53.2006560	512607	0	0	0	0	0
peoria	us	Gila	10	112.2366667	33.5805556	139368	0	0	0	2	2
peoria	us	Upper Mississippi	20	-89.5888889	40.6936111	113004	0	0	0	2	2
perbaungan	id	Northern Central Sumatra - Western Malaysia	7	98.9560000	3.5679000	157378	0	0	0	1	1
pereira	co	Magdalena - Sinu	15	-75.6961110	4.8133330	440123	0	0	0	1	1
peristerion	gr	Aegean Drainages	3	23.7000000	38.0166667	137660	0	0	0	2	2
perm	ru	Volga - Ural	0	56.2840630	58.0092820	982428	0	0	0	0	0
perpignan	fr	Cantabric Coast - Languedoc	10	2.8970980	42.6961720	104783	0	0	0	3	3
perth	au	Southwestern Australia	6	115.8613970	-31.9522400	1446715	2	0	2	2	6
perugia	it	Italian Peninsula & Islands	6	12.3666670	43.1333330	157077	0	0	0	0	0
pervouralsk	ru	Volga - Ural	0	59.9436110	56.9052780	130016	0	0	0	0	0
pescara	it	Gulf of Venice Drainages	8	14.2166670	42.4666670	118136	0	0	0	0	0
peshawar	pk	Lower & Middle Indus	2	71.5784880	34.0080000	1219248	0	0	0	0	0
petaling jaya	my	Northern Central Sumatra - Western Malaysia	7	101.6500000	3.0833330	520712	1	0	0	2	3
petapa	gt	Chiapas - Fonseca	11	-90.5516670	14.5027780	137839	1	0	0	1	2
petare	ve	South America Caribbean Drainages - Trinidad	6	-66.8166667	10.4833333	365959	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
peterborough	gb	Central & Western Europe	13	-0.2500000	52.5833330	140142	0	0	0	1	1
petionville	ht	Hispaniola	5	-72.2852778	18.5125000	108235	0	0	0	0	0
petrolina	br	S. Francisco	0	-40.5000000	-9.4000000	194653	0	0	0	0	0
petropavl	kz	Ob	0	69.1627780	54.8752780	200891	0	0	0	0	0
petropavlovsk-kamchatskiy	ru	Kamchatka & Northern Kurils	0	158.6483000	53.0452000	187283	0	0	0	0	0
petropolis	br	Paraiba do Sul	0	-43.1844440	-22.5108330	272694	0	1	0	0	1
petrozavodsk	ru	Lake Onega - Lake Ladoga	0	34.3492950	61.7961310	265027	0	0	0	0	0
pforzheim	de	Central & Western Europe	13	8.7000000	48.8833330	120366	0	0	0	5	5
phagwara	in	Lower & Middle Indus	2	75.7694440	31.2177780	100154	0	0	0	0	0
phalaborwa	za	Zambezian Lowveld	10	31.1410730	-23.9429870	109468	1	1	0	2	4
phan thiet	vn	Southern Annam	2	108.1000000	10.9333330	160665	0	0	0	0	0
philadelphia	us	Northeast US & Southeast Canada Atlantic Drainages	18	-75.1641667	39.9522222	1453268	0	0	0	5	5
phitsanulok	th	Chao Phraya	12	100.2585840	16.8248060	103427	0	0	0	0	0
phnum penh	kh	Mekong Delta	3	104.9166667	11.5500000	1573523	0	0	0	0	0
phoenix	us	Gila	10	-112.0733333	33.4483333	1428509	0	0	0	2	2
phra pradaeng	th	Chao Phraya	12	100.5336180	13.6585450	171333	1	0	0	7	8
piatra neamt	ro	Dniester - Lower Danube	3	26.3333330	46.9166670	102689	0	0	0	0	0
piedras negras	mx	Lower Rio Grande - Bravo	14	-100.5166670	28.7000000	139624	0	0	0	1	1
pietermaritzburg	za	Southern Temperate Highveld	5	30.3927800	-29.6167850	750864	0	0	1	1	2
pietersburg	za	Southern Temperate Highveld	5	29.4688510	-23.9044850	123754	0	0	0	1	1
pilibhit	in	Ganges Delta & Plain	13	79.8000000	28.6333330	131021	0	0	0	0	0
pimpri	in	Western Ghats	4	73.8000000	18.6166670	1284702	0	0	0	0	0
pinar del rio	cu	Cuba - Cayman Islands	2	-83.6980556	22.4175000	186997	0	0	0	0	0
pindamonhangaba	br	Paraiba do Sul	0	-45.4666670	-22.9166670	132220	0	0	0	0	0

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pindiga	ng	Lower Niger - Benue	2	10.9333330	9.9833330	106323	0	0	0	0	0
pingchen	tw	Western Taiwan	2	121.2000000	24.9500000	219163	0	0	0	2	2
pingdingshan	cn	Lower Yangtze	4	113.3011940	33.7384720	889675	0	0	0	0	0
pingliang	cn	Lower Huang He	0	106.6861110	35.5391670	108156	0	0	0	0	0
pingshan	cn	Xi Yang	15	114.7131090	22.9937610	113631	0	0	0	0	0
pingtung	tw	Western Taiwan	2	120.4883333	22.6725000	208920	0	0	0	1	1
pingxiang	cn	Lower Yangtze	4	113.8500000	27.6166670	372123	0	0	0	0	0
pinsk	by	Dnieper - South Bug	2	26.0727778	52.1213889	130777	0	0	0	0	0
piracicaba	br	Upper Parana	3	-47.6333330	-22.7166670	342216	0	1	0	1	2
pitesti	ro	Dniester - Lower Danube	3	24.8666670	44.8500000	167671	0	0	0	0	0
pittsburgh	us	Teays - Old Ohio	17	-79.9961111	40.4405556	319494	0	0	0	5	5
piura	pe	North Andean Pacific Slopes - Rio Atrato	14	-80.6333333	-5.2000000	326592	0	0	0	0	0
plano	us	Sabine - Galveston	29	-96.6986111	33.0197222	253372	0	1	1	13	15
play cu	vn	Kratie - Stung Treng (Mekong)	0	108.0000000	13.9833330	114234	0	0	0	0	0
pleven	bg	Dniester - Lower Danube	3	24.6166667	43.4166667	132542	0	0	0	0	0
plock	pl	Central & Western Europe	13	19.7000000	52.5500000	127474	0	0	0	1	1
ploiesti	ro	Dniester - Lower Danube	3	26.0166670	44.9500000	228853	0	0	0	0	0
plovdiv	bg	Thrace	3	24.7500000	42.1500000	332088	0	0	0	1	1
plumbon	id	Southern Sumatra - Western Java	8	108.3177780	-6.5769440	167187	0	0	0	0	0
plymouth	gb	Central & Western Europe	13	-4.1386110	50.3963890	247298	0	0	0	0	0
plzen	cz	Central & Western Europe	13	13.3666670	49.7500000	165531	0	0	0	0	0
poa	br	Upper Parana	3	-46.3333330	-23.5333330	107434	0	0	0	1	1
pocos de caldas	br	Upper Parana	3	-46.5666670	-21.8000000	146590	0	0	0	0	0
podgorica	me	Southeast Adriatic Drainages	2	19.2636110	42.4411110	156988	0	0	0	0	0
podolsk	ru	Volga - Ural	0	37.5547170	55.4241850	175326	0	0	0	0	0

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pokhara	np	Ganges Himalayan Foothills	3	83.9833333	28.2333333	186410	0	0	0	0	0
poltava	ua	Dnieper - South Bug	2	34.5407330	49.5937270	317845	0	0	0	0	0
pomona	us	Southern California Coastal - Baja California	12	-117.7513889	34.0552778	156183	0	0	0	6	6
ponce	us	Puerto Rico - Virgin Islands	2	-66.6144444	18.0130556	152639	0	0	0	0	0
pondicherry	in	Southeastern Ghats	3	79.8300000	11.9300000	227434	0	0	0	0	0
ponnani	in	Western Ghats	4	75.9000000	10.7666670	105521	0	0	0	0	0
ponta grossa	br	Upper Parana	3	-50.1500000	-25.0833330	292179	0	0	0	0	0
pontianak	id	Kapuas	2	109.3333330	-0.0333330	455226	0	0	0	0	0
poole	gb	Central & Western Europe	13	-2.0000000	50.7166670	150092	0	0	0	1	1
porbandar	in	Lower & Middle Indus	2	69.6000000	21.6333330	138881	0	0	0	0	0
port blair	in	Placemark	#N/A	92.7500000	11.6666670	112062	0	0	0	0	0
port elizabeth	za	Cape Fold	3	25.5700660	-33.9179880	967722	0	0	1	1	2
port harcourt	ng	Niger Delta	0	7.0134040	4.7774230	1148753	0	0	0	0	0
port louis	mu	Mascarenes	0	57.4988889	-20.1619444	155226	0	1	0	0	1
port moresby	pg	Papuan Peninsula	0	147.1925000	-9.4647222	283733	0	0	0	0	0
port said	eg	Nile Delta	0	32.3000000	31.2666667	538377	0	0	0	0	0
port saint lucie	us	Florida Peninsula	30	-80.3505556	27.2936111	119371	1	1	0	6	8
port-au-prince	ht	Hispaniola	5	-72.3350000	18.5391667	1234750	0	0	0	0	0
port-gentil	ga	Ogooue - Nyanga - Kouilou - Niari	1	8.7833333	-0.7166667	109163	0	0	0	0	0
portland	us	Columbia Unglaciaded	4	-122.6750000	45.5236111	540513	0	0	0	3	3
portmore	jm	Jamaica	2	-76.8666667	17.9666667	102865	0	0	0	0	0
porto	pt	Western Iberia	6	-8.6109930	41.1496060	249630	0	0	0	0	0
porto alegre	br	Laguna dos Patos	2	-51.2000000	-30.0333330	1372763	0	0	0	0	0
porto seguro	br	Northeastern Mata Atlantica	1	-39.0833330	-16.4333330	123196	0	0	0	0	0

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porto velho	br	Madeira Brazilian Shield	0	-63.9000000	-8.7666670	306206	0	0	0	0	0
portoviejo	ec	North Andean Pacific Slopes - Rio Atrato	14	-80.4500000	-1.0500000	170326	0	0	0	0	0
portsmouth	gb	Central & Western Europe	13	-1.0833330	50.7967000	194151	0	0	0	1	1
posadas	ar	Lower Parana	9	-55.8960780	-27.3670770	313438	0	0	0	0	0
potchefstroom	za	Southern Temperate Highveld	5	27.1000000	-26.7166670	123674	1	0	0	1	2
potgietersrus	za	Southern Temperate Highveld	5	28.9867610	-24.2013690	101090	0	1	0	0	1
potosi	bo	Chaco	3	-65.7530556	-19.5836111	141254	0	0	0	0	0
potdam	de	Central & Western Europe	13	13.0666670	52.4000000	145291	0	0	0	4	4
pouso alegre	br	Upper Parana	3	-45.9333330	-22.2166670	115203	0	0	0	0	0
poznan	pl	Central & Western Europe	13	16.9666670	52.4166670	570352	0	0	0	1	1
prabumulih	id	Southern Sumatra - Western Java	8	104.2500000	-3.4500000	103476	0	0	0	0	0
prague	cz	Central & Western Europe	13	14.4666670	50.0833330	1154508	0	0	0	0	0
praia	cv	Cape Verde	0	-23.5166667	14.9166667	111611	0	0	0	0	0
praia grande	br	Ribeira de Iguape	1	-46.4000000	-24.0000000	250032	0	0	0	1	1
prato	it	Italian Peninsula & Islands	6	11.1000000	43.8833330	178915	0	0	0	1	1
presidente prudente	br	Upper Parana	3	-51.3666670	-22.1166670	209507	0	0	0	0	0
preston	gb	Central & Western Europe	13	-2.7166670	53.7666670	190688	0	0	0	1	1
pretoria	za	Southern Temperate Highveld	5	28.2294440	-25.7069440	1619485	1	0	1	2	4
pringsewu	id	Southern Sumatra - Western Java	8	104.9744070	-5.3582150	124791	0	0	0	0	0
pristina	rs	Dniester - Lower Danube	3	21.1666670	42.6666670	254023	0	0	0	0	0
prizren	rs	Southeast Adriatic Drainages	2	20.7397220	42.2138890	159145	0	0	0	0	0
probolinggo	id	Central & Eastern Java	4	113.2159000	-7.7543000	181678	0	0	0	0	0
proddatur	in	Southern Deccan Plateau	0	78.5500000	14.7333330	177816	0	0	0	0	0
prokopyevsk	ru	Ob	0	86.7190000	53.9059000	215272	0	0	0	0	0

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providence	us	Northeast US & Southeast Canada Atlantic Drainages	18	-71.4133333	41.8238889	177595	0	0	0	7	7
provo	us	Bonneville	1	-111.6577778	40.2338889	105764	0	0	0	0	0
pskov	ru	Southern Baltic Lowlands	0	28.3496000	57.8136000	201992	0	0	0	0	0
pucallpa	pe	Amazonas Lowlands	19	-74.5380556	-8.3825000	311793	0	0	1	0	1
pudukkottai	in	Southeastern Ghats	3	78.8166670	10.3833330	112128	0	0	0	0	0
puebla	mx	Rio Balsas	10	-98.2000000	19.0500000	1392137	0	0	0	2	2
pueblo	us	US Southern Plains	20	-104.6086111	38.2544444	104293	0	0	0	2	2
puerto cabello	ve	South America Caribbean Drainages - Trinidad	6	-68.0125000	10.4730556	163886	0	0	0	2	2
puerto montt	cl	Valdivian Lakes	0	-72.9447450	-41.4698480	160055	0	0	0	0	0
puerto plata	do	Hispaniola	5	-70.6833333	19.8000000	119908	0	0	0	0	0
puerto princesa	ph	Palawan - Busuanga - Mindoro	0	118.7352780	9.7391670	154816	0	0	0	0	0
puerto vallarta	mx	Ameca - Manantlan	11	-105.2500000	20.6166670	187143	1	1	0	3	5
pulandian	cn	Liao He	0	121.9669440	39.3952780	104277	0	0	0	0	0
pune	in	Southern Deccan Plateau	0	73.8666670	18.5333330	2935968	0	0	0	0	0
puno	pe	Titicaca	0	-70.0333333	-15.8333333	116951	0	0	0	0	0
punta arenas	cl	Patagonia	0	-70.9166670	-53.1500000	117432	0	0	0	0	0
punto fijo	ve	South America Caribbean Drainages - Trinidad	6	-70.1991667	11.6997222	131797	0	0	0	0	0
puqi	cn	Lower Yangtze	4	113.8833330	29.7166670	132891	0	0	0	0	0
puri	in	Northern Deccan Plateau	2	85.8500000	19.8000000	170856	0	0	0	0	0
purnia	in	Ganges Delta & Plain	13	87.4666670	25.7833330	198474	0	0	0	0	0
puruliya	in	Ganges Delta & Plain	13	86.3666670	23.3333330	122544	0	0	0	0	0
purwakarta	id	Southern Sumatra - Western Java	8	107.4433330	-6.5569440	215816	0	0	0	0	0
purwodadi	id	Central & Eastern Java	4	110.9158000	-7.0868000	150278	0	0	0	0	0

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purwokerto	id	Indian Ocean Slope of Sumatra & Java	9	109.2344440	-7.4213890	217245	0	0	0	0	0
purworejo	id	Central & Eastern Java	4	112.7388890	-7.7636110	105077	0	0	0	0	0
puyang	cn	Lower Huang He	0	115.0052780	35.7027780	666322	0	0	0	0	0
pyatigorsk	ru	Western Caspian Drainages	0	43.0594440	44.0486110	142868	0	0	0	0	0
pyay	mm	Sitang - Irawaddy	0	95.2166667	18.8166667	135325	0	0	0	0	0
qabis	tn	Mediterranean Northwest Africa	2	10.0981960	33.8814570	111070	0	0	0	0	0
qalyub	eg	Nile Delta	0	31.2052778	30.1830556	100521	0	0	0	0	0
qandahar	af	Helmand - Sistan	0	65.7101260	31.6133230	391230	0	0	0	0	0
qarchak	ir	Namak	3	51.5688890	35.4394440	251857	0	0	0	3	3
qazvin	ir	Namak	3	50.0049000	36.2797000	333652	0	0	0	0	0
qena	eg	Lower Nile	1	32.7272222	26.1700000	235390	1	0	0	0	1
qianguo	cn	Songhua Jiang	0	124.8567610	45.1171150	113611	0	0	0	0	0
qianjiang	cn	Lower Yangtze	4	112.8859500	30.4151280	179079	0	0	0	0	0
qingdao	cn	Lower Huang He	0	120.3719440	36.0986110	1642245	0	0	0	0	0
qingyuan	cn	Xi Yang	15	113.0333330	23.7000000	151287	0	0	0	0	0
qinhuangdao	cn	Lower Huang He	0	119.5883330	39.9316670	759718	0	0	0	0	0
qinzhou	cn	Xi Yang	15	108.6166670	21.9500000	100996	0	0	0	0	0
qiqihar	cn	Songhua Jiang	0	123.9672220	47.3408330	882364	0	0	0	0	0
qitaihe	cn	Songhua Jiang	0	130.8500000	45.8000000	345033	0	0	0	0	0
qom	ir	Namak	3	50.8764000	34.6401000	1011103	0	0	0	0	0
qostanay	kz	Ob	0	63.5833330	53.1666670	230282	0	0	0	0	0
quanzhou	cn	Coastal Fujian - Zeijang	1	118.5858330	24.9138890	184143	0	0	0	0	0
quchan	ir	Turan Plain	1	58.5095470	37.1059970	111765	0	0	0	0	0
quebec	ca	St.Lawrence	10	-71.2500000	46.8000000	645623	0	0	0	0	0
queenstown	za	Southern Temperate Highveld	5	26.8753290	-31.8975630	105315	0	0	0	0	0

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queimados	br	Paraiba do Sul	0	-43.5563160	-22.7228970	135742	0	0	0	0	0
quelimane	mz	Coastal East Africa	4	36.8883333	-17.8786111	188964	0	0	0	0	0
queluz	pt	Western Iberia	6	-9.2545120	38.7565720	103398	0	0	0	3	3
queretaro	mx	Lerma - Chapala	10	-100.3833330	20.6000000	611803	0	0	0	3	3
quetta	pk	Baluchistan	1	67.0097080	30.1990040	733970	0	0	0	0	0
quetzaltenango	gt	Chiapas - Fonseca	11	-91.5166670	14.8333330	132231	0	0	0	0	0
quevedo	ec	North Andean Pacific Slopes - Rio Atrato	14	-79.4500000	-1.0333333	119436	0	0	0	0	0
qui nhon	vn	Southern Annam	2	109.2333330	13.7666670	210346	1	0	0	0	1
quilpue	cl	South Andean Pacific Slopes	0	-71.4494440	-33.0450000	130264	0	0	0	0	0
quito	ec	North Andean Pacific Slopes - Rio Atrato	14	-78.5000000	-0.2166667	1399814	1	0	0	0	1
qujing	cn	Xi Yang	15	103.7833330	25.4833330	146015	0	0	0	0	0
qunduz	af	Upper Amu Darya	0	68.8570010	36.7289550	161943	0	0	0	0	0
rabak	sd	Upper Nile	2	32.7333333	13.1500000	135389	0	0	0	0	0
rabat	ma	Atlantic Northwest Africa	3	-6.8442680	34.0137840	1894386	0	0	0	1	1
rach gia	vn	Mekong Delta	3	105.0833330	10.0166670	228365	0	0	0	0	0
radom	pl	Central & Western Europe	13	21.1580900	51.4009630	226794	0	0	0	1	1
rae bareli	in	Ganges Delta & Plain	13	81.2333330	26.2166670	186451	0	0	0	0	0
rafsanjan	ir	Kavir & Lut Deserts	0	55.9939000	30.4067000	147691	0	0	0	0	0
raichur	in	Southern Deccan Plateau	0	77.3666670	16.2000000	225981	0	0	0	0	0
raiganj	in	Ganges Delta & Plain	13	88.1166670	25.6166670	170268	0	0	0	0	0
raigarh	in	Northern Deccan Plateau	2	83.4000000	21.9000000	121291	0	0	0	0	0
raipur	in	Northern Deccan Plateau	2	81.6333330	21.2333330	680066	0	0	0	0	0
rajamahendri	in	Northern Deccan Plateau	2	81.7833330	16.9833330	304838	0	0	0	0	0
rajapalaiyam	in	Western Ghats	4	77.5666670	9.4500000	124179	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
rajkot	in	Lower & Middle Indus	2	70.7833330	22.3000000	1177434	0	0	0	0	0
rajpur	in	Ganges Delta & Plain	13	88.4180560	22.4125000	444549	1	0	0	0	1
rajshahi	bd	Ganges Delta & Plain	13	88.6000000	24.3666667	700206	0	0	0	0	0
raleigh	us	Appalachian Piedmont	26	-78.6388889	35.7719444	338759	0	0	0	8	8
ramat gan	il	Coastal Levant	1	34.8141670	32.0805560	126864	0	0	0	1	1
ramnicu valcea	ro	Dniester - Lower Danube	3	24.3666670	45.1000000	107558	0	0	0	0	0
rampur	in	Ganges Delta & Plain	13	79.0333330	28.8166670	296447	0	0	0	0	0
rancaekek	id	Southern Sumatra - Western Java	8	107.7575000	-6.9602780	152108	0	0	0	0	0
rancagua	cl	South Andean Pacific Slopes	0	-70.7444400	-34.1708300	212696	0	0	0	0	0
ranchi	in	Ganges Delta & Plain	13	85.3333330	23.3500000	945079	0	0	0	0	0
rancho cucamonga	us	Southern California Coastal - Baja California	12	-117.5922222	34.1063889	168557	0	0	0	6	6
randfontein	za	Southern Temperate Highveld	5	27.6902660	-26.1784290	133659	0	1	1	1	3
ranghulu	cn	Songhua Jiang	0	124.8666670	46.6500000	226298	0	0	0	0	0
rangkasbitung	id	Southern Sumatra - Western Java	8	106.2494000	-6.3591000	126904	0	0	0	0	0
rangoon	mm	Sitang - Irawaddy	0	96.1666667	16.7833333	4477782	0	0	0	0	0
rangpur	bd	Ganges Delta & Plain	13	89.2500000	25.7500000	285586	0	0	0	0	0
raniganj	in	Ganges Delta & Plain	13	87.1333330	23.6166670	131274	0	0	0	0	0
rantauprapat	id	Northern Central Sumatra - Western Malaysia	7	99.8333330	2.1000000	103011	0	0	0	0	0
rasht	ir	Kura - South Caspian Drainages	4	49.5831900	37.2807690	594619	0	0	0	0	0
ratibon	de	Upper Danube	5	12.0955560	49.0150000	129643	0	0	0	0	0
ratlam	in	Namuda - Tapi	1	75.0666670	23.3166670	236868	0	0	0	0	0
raurkela	in	Northern Deccan Plateau	2	84.8833330	22.2000000	226886	0	0	0	0	0
ravenna	it	Gulf of Venice Drainages	8	12.2011110	44.4175000	143396	0	0	0	2	2
rawalpindi	pk	Lower & Middle Indus	2	73.0679000	33.6007000	1743599	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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rawang	my	Northern Central Sumatra - Western Malaysia	7	101.5767000	3.3213000	120484	1	0	0	1	2
rayong	th	Eastern Gulf of Thailand Drainages	0	101.2755030	12.6684620	119080	1	0	0	0	1
reading	gb	Central & Western Europe	13	-1.0000000	51.4333330	244071	0	0	0	1	1
recife	br	Northeastern Caatinga & Coastal Drainages	1	-34.9000000	-8.0500000	1478118	0	0	0	0	0
recklinghausen	de	Central & Western Europe	13	7.2000000	51.6166670	122727	0	0	0	1	1
reggio di calabria	it	Italian Peninsula & Islands	6	15.6500000	38.1000000	181990	0	0	0	0	0
regina	ca	Middle Saskatchewan	1	-104.6166670	50.4500000	176182	0	0	0	1	1
reims	fr	Central & Western Europe	13	4.0333330	49.2500000	192688	0	0	0	0	0
remscheid	de	Central & Western Europe	13	7.2000000	51.1833330	118230	0	0	0	3	3
rengasdengklok	id	Southern Sumatra - Western Java	8	107.2980560	-6.1591670	201687	0	2	0	0	2
rennes	fr	Central & Western Europe	13	-1.6742910	48.1119810	213334	0	0	0	1	1
reno	us	Lahontan	3	-119.8127778	39.5297222	202142	0	0	0	1	1
resende	br	Paraiba do Sul	0	-44.4575000	-22.4679000	111515	0	0	0	0	0
resistencia	ar	Lower Parana	9	-58.9838860	-27.4605600	406967	0	0	0	0	0
reutlingen	de	Central & Western Europe	13	9.2166670	48.4833330	113625	0	0	0	4	4
rewa	in	Ganges Delta & Plain	13	81.3000000	24.5333330	208483	0	0	0	0	0
rewari	in	Ganges Delta & Plain	13	76.6166670	28.1833330	112087	0	0	0	0	0
reykjavik	is	Iceland - Jan Mayen	0	-21.9500000	64.1500000	113907	0	0	0	0	0
reynosa	mx	Lower Rio Grande - Bravo	14	-98.2833330	26.0833330	498670	0	1	0	5	6
rialto	us	Southern California Coastal - Baja California	12	-117.3694444	34.1063889	101523	0	0	0	3	3
ribeirao das neves	br	S. Francisco	0	-44.1000000	-19.7833330	406840	0	0	0	0	0
ribeirao pires	br	Upper Parana	3	-46.4166670	-23.7166670	111890	0	0	0	1	1
ribeirao preto	br	Upper Parana	3	-47.8000000	-21.1666670	551278	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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richards bay	za	Zambezian Lowveld	10	32.0540050	-28.7754170	253156	1	1	2	3	7
richardson	us	Sabine - Galveston	29	-96.7294444	32.9480556	104791	0	1	1	13	15
richmond	us	Appalachian Piedmont	26	-77.4605556	37.5536111	190886	0	0	0	6	6
richmond	us	Sacramento - San Joaquin	10	-122.3466667	37.9358333	103041	0	0	0	6	6
riga	lv	Southern Baltic Lowlands	0	24.1000000	56.9500000	742570	0	0	0	0	0
rijeka	hr	Dalmatia	2	14.4091667	45.3430556	141173	0	0	0	0	0
rimini	it	Gulf of Venice Drainages	8	12.5808330	44.0633330	132031	0	0	0	2	2
rio branco	br	Amazonas Lowlands	19	-67.8000000	-9.9666670	257645	0	1	0	0	1
rio claro	br	Upper Parana	3	-47.5500000	-22.4000000	180151	0	1	0	1	2
rio cuarto	ar	Mar Chiquita - Salinas Grandes	1	-64.3499180	-33.1306710	174058	0	0	0	0	0
rio de janeiro	br	Fluminense	1	-43.2333330	-22.9000000	6023742	0	0	0	0	0
rio grande	br	Laguna dos Patos	2	-52.0833330	-32.0333330	187842	0	0	0	0	0
riobamba	ec	Amazonas High Andes	1	-78.6333333	-1.6666667	124478	0	0	0	0	0
rishra	in	Ganges Delta & Plain	13	88.3477780	22.7141670	117026	1	0	0	0	1
riverside	us	Southern California Coastal - Baja California	12	-117.3952778	33.9533333	297554	0	0	0	3	3
rivne	ua	Dnieper - South Bug	2	26.2274300	50.6230790	255104	0	0	0	0	0
riyadh	sa	Arabian Interior	1	46.7152200	24.6536640	3469290	0	0	0	0	0
rizhao	cn	Lower Yangtze	4	119.5458330	35.3902780	246387	0	0	0	0	0
robertsonpet	in	Southeastern Ghats	3	78.2833330	12.9666670	135229	0	0	0	0	0
rochester	us	Laurentian Great Lakes	16	-77.6158333	43.1547222	211354	0	0	0	3	3
rockford	us	Upper Mississippi	20	-89.0938889	42.2711111	152765	0	0	0	4	4
rohtak	in	Ganges Delta & Plain	13	76.5666670	28.9000000	317266	0	0	0	0	0
rome	it	Italian Peninsula & Islands	6	12.4833330	41.9000000	2643736	0	0	0	1	1
rondonopolis	br	Paraguay	8	-54.6333330	-16.4666670	152921	0	0	0	0	0
rongcheng	cn	Coastal Fujian - Zeijang	1	116.3641590	23.5288580	1001985	0	0	0	0	0

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rongcheng	cn	Lower Yangtze	4	112.9514410	29.8450470	108908	0	0	0	0	0
rongcheng	cn	Middle Yangtze	1	104.0166670	26.2666670	102157	0	0	0	0	0
rosario	ar	Lower Parana	9	-60.6393170	-32.9468180	1218497	0	0	0	0	0
roseville	us	Sacramento - San Joaquin	10	-121.2869444	38.7522222	112647	0	0	0	2	2
rostock	de	Central & Western Europe	13	12.1333330	54.0833330	196833	0	0	0	0	0
rostov-na-donu	ru	Don	1	39.7232840	47.2313500	1074495	0	0	0	0	0
rotherham	gb	Central & Western Europe	13	-1.3500000	53.4333330	117619	0	0	0	1	1
rotterdam	nl	Central & Western Europe	13	4.5000000	51.9166670	603851	0	0	0	1	1
rouen	fr	Central & Western Europe	13	1.0833330	49.4333330	108101	0	0	0	0	0
roxas	ph	Northern Philippine Islands	1	122.7511110	11.5852780	102688	0	0	0	0	0
rubtsovsk	ru	Ob	0	81.2500000	51.5000000	161067	0	0	0	0	0
ruda slaska	pl	Central & Western Europe	13	18.8551560	50.3079410	146189	0	0	0	1	1
ruian	cn	Coastal Fujian - Zeijang	1	120.6585880	27.7760470	125208	0	0	0	0	0
ruiru	ke	Tana, Athi & Coastal Drainages	5	36.9666667	-1.1500000	114636	1	1	1	1	4
ruse	bg	Dniester - Lower Danube	3	25.9708333	43.8563889	157519	0	0	0	1	1
rustenburg	za	Southern Temperate Highveld	5	27.2420790	-25.6675620	124064	0	1	0	2	3
ryazan	ru	Volga - Ural	0	39.6916000	54.6269000	520177	0	0	0	0	0
rybinsk	ru	Volga - Ural	0	38.8425940	58.0445980	216726	0	0	0	0	0
rybnik	pl	Central & Western Europe	13	18.5474790	50.0920760	142510	0	0	0	1	1
rzeszow	pl	Central & Western Europe	13	22.0049490	50.0372460	158382	0	0	0	0	0
saarbrücken	de	Central & Western Europe	13	7.0000000	49.2333330	181779	0	0	0	3	3
sabadell	es	Eastern Iberia	13	2.1094230	41.5432900	198589	0	0	0	11	11
sabara	br	S. Francisco	0	-43.8000000	-19.9000000	158359	0	0	0	0	0
sabha	ly	Sahara	1	14.4333333	27.0333333	126387	0	0	0	0	0
sabratah	ly	Sahara	1	12.4847222	32.7919444	102037	0	0	0	0	0

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sabzevar	ir	Kavir & Lut Deserts	0	57.6819060	36.2125980	226208	0	0	0	0	0
sacramento	us	Sacramento - San Joaquin	10	-121.4933333	38.5816667	467898	0	0	0	2	2
sadiqabad	pk	Lower & Middle Indus	2	70.1306460	28.3062300	189931	0	0	0	0	0
safaqis	tn	Mediterranean Northwest Africa	2	10.7602780	34.7405560	276293	0	0	0	0	0
saga	jp	Honshu - Shikoku - Kyushu	5	130.2987990	33.2493220	165237	0	0	0	0	0
sagamihara	jp	Honshu - Shikoku - Kyushu	5	139.3544440	35.5530560	648811	0	0	0	3	3
sagar	in	Ganges Delta & Plain	13	78.7166670	23.8333330	247359	0	0	0	0	0
saharanpur	in	Ganges Delta & Plain	13	77.5500000	29.9666670	484921	0	0	0	0	0
saharsa	in	Ganges Delta & Plain	13	86.6000000	25.8833330	145779	0	0	0	0	0
sahiwal	pk	Lower & Middle Indus	2	73.1000000	30.6666670	235765	0	0	0	0	0
saint helens	gb	Central & Western Europe	13	-2.7333330	53.4500000	102555	0	0	0	1	1
saint louis	us	Upper Mississippi	20	-90.1977778	38.6272222	320916	0	0	0	5	5
saint paul	us	Upper Mississippi	20	-93.0930556	44.9444444	274792	0	0	0	6	6
saint petersburg	us	Florida Peninsula	30	-82.6794444	27.7705556	246316	0	1	1	7	9
saint petersburg	ru	Southern Baltic Lowlands	0	30.2641670	59.8944440	4039751	0	1	1	7	9
saint-denis	re	Mascarenes	0	55.4666667	-20.8666667	137198	0	0	0	0	0
saint-etienne	fr	Central & Western Europe	13	4.3910510	45.4353820	170416	0	0	0	1	1
saint-louis	sn	Senegal - Gambia	4	-16.4952778	16.0188889	176048	0	0	0	0	0
saitama	jp	Honshu - Shikoku - Kyushu	5	139.6774700	35.8955340	1077730	0	0	0	3	3
sakai	jp	Honshu - Shikoku - Kyushu	5	135.4666670	34.5833330	782347	0	0	0	1	1
sakata	jp	Honshu - Shikoku - Kyushu	5	139.8550000	38.9166670	100446	0	0	0	0	0
sakura	jp	Honshu - Shikoku - Kyushu	5	140.2333330	35.7166670	182553	0	0	0	3	3
salalah	om	Southwestern Arabian Coast	1	54.0827778	17.0175000	178469	0	0	0	0	0
salamanca	mx	Lerma - Chapala	10	-101.2000000	20.5666670	138620	0	0	0	2	2
salamanca	es	Western Iberia	6	-5.6620200	40.9681000	155175	0	0	0	2	2

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salatiga	id	Central & Eastern Java	4	110.5077780	-7.3213890	172664	0	0	1	0	1
salavat	ru	Volga - Ural	0	55.9077290	53.3836500	159896	0	0	0	0	0
salem	us	Columbia Unglaciaded	4	-123.0338889	44.9430556	146922	0	0	0	3	3
salerno	it	Italian Peninsula & Islands	6	14.7833330	40.6833330	144147	0	0	0	0	0
salihorsk	by	Dnieper - South Bug	2	27.5333333	52.8000000	101614	0	0	0	0	0
salinas	us	Sacramento - San Joaquin	10	-121.6544444	36.6777778	148691	0	0	0	3	3
salt lake city	us	Bonneville	1	-111.8902778	40.7608333	178026	0	0	0	1	1
salta	ar	Lower Parana	9	-65.4116640	-24.7858960	548288	0	0	0	0	0
saltillo	mx	Rio San Juan (Mexico)	8	-101.0000000	25.4166670	621270	0	0	0	2	2
salto	uy	Lower Uruguay	3	-57.9666667	-31.3833333	104667	0	0	0	0	0
salvador	br	Northeastern Mata Atlantica	1	-38.5166670	-12.9833330	2711903	0	0	0	0	0
salzburg	at	Upper Danube	5	13.0333330	47.8000000	145310	0	0	0	0	0
salzgitter	de	Central & Western Europe	13	10.3333330	52.0833330	111622	0	0	0	2	2
samara	ru	Volga - Ural	0	50.1182000	53.1835000	1134742	0	0	0	0	0
samarinda	id	Eastern Borneo	3	117.1500000	-0.5000000	355223	0	0	0	1	1
samarkand	uz	Middle Amu Darya	1	66.9597222	39.6541667	319404	0	0	0	0	0
sambalpur	in	Northern Deccan Plateau	2	83.9666670	21.4500000	162901	0	0	0	0	0
sambhal	in	Ganges Delta & Plain	13	78.5500000	28.5833330	196129	0	0	0	0	0
samsun	tr	Northern Anatolia	2	36.3300000	41.2866670	394261	0	0	0	0	0
samut prakan	th	Chao Phraya	12	100.5967780	13.6004170	388921	1	0	0	7	8
san antonio	us	East Texas Gulf	34	-98.4933333	29.4238889	1256810	0	1	1	6	8
san bernardino	us	Southern California Coastal - Baja California	12	-117.2888889	34.1083333	202381	0	0	0	2	2
san bernardo	cl	South Andean Pacific Slopes	0	-70.7166670	-33.6000000	249856	0	0	0	0	0

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san carlos de bariloche	ar	Patagonia	0	-71.3013690	-41.1402930	110044	0	0	0	0	0
san cristobal	do	Hispaniola	5	-70.1000000	18.4166667	154045	0	0	0	3	3
san cristobal	ve	Orinoco High Andes	2	-72.2250000	7.7669444	246620	0	0	0	3	3
san diego	us	Southern California Coastal - Baja California	12	-117.1563889	32.7152778	1287050	0	0	0	5	5
san fernando	ph	Northern Philippine Islands	1	120.6898000	15.0286000	251157	0	0	0	0	0
san francisco	us	Oregon & Northern California Coastal	7	-122.4183333	37.7750000	732072	0	0	0	7	7
san francisco de macoris	do	Hispaniola	5	-70.2500000	19.3000000	124772	0	0	0	0	0
san jose	cr	Estero Real - Tempisque	7	-84.0833330	9.9333330	335056	0	0	0	5	5
san jose	us	Sacramento - San Joaquin	10	-121.8938889	37.3394444	897460	0	0	0	5	5
san juan	ar	Cuyan - Desaguadero	0	-68.5363890	-31.5375000	469958	0	0	0	2	2
san juan	us	Puerto Rico - Virgin Islands	2	-66.1061111	18.4683333	418140	0	0	0	2	2
san juan del rio	mx	Panuco	12	-100.0000000	20.3833330	118178	0	0	0	4	4
san juan sacatepequez	gt	Quintana Roo - Motagua	16	-90.6441670	14.7188890	133613	1	0	0	0	1
san lorenzo	py	Paraguay	8	-57.5333330	-25.3333330	227898	0	1	0	0	1
san luis	ar	Cuyan - Desaguadero	0	-66.3356270	-33.2950120	184869	0	0	0	0	0
san luis potosi	mx	Llanos El Salado	6	-100.9833330	22.1500000	677726	0	0	0	3	3
san luis rio colorado	mx	Sonora	9	-114.7766670	32.4630560	139261	0	0	0	1	1
san martin	ar	Cuyan - Desaguadero	0	-68.4681380	-33.0810310	107554	0	0	0	0	0
san mateo	ph	Northern Philippine Islands	1	121.1236000	14.6982000	134515	0	0	0	0	0
san miguelito	pa	Rio Tuira	5	-79.5000000	9.0333333	321516	2	2	0	3	7
san nicolas	ar	Lower Parana	9	-60.2252330	-33.3357840	130705	0	0	0	0	0
san nicolas de los garza	mx	Rio San Juan (Mexico)	8	-100.3000000	25.7500000	507837	0	0	0	4	4

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san pablo	ph	Northern Philippine Islands	1	121.3256000	14.0683000	207572	0	0	0	0	0
san pablo de las salinas	mx	Lerma - Chapala	10	-99.0963890	19.6658330	173565	0	0	0	5	5
san pedro	ph	Northern Philippine Islands	1	121.0473000	14.3595000	270223	0	0	0	0	0
san pedro de macoris	do	Hispaniola	5	-69.3000000	18.4500000	217901	0	0	0	1	1
san pedro sula	hn	Mosquitia	3	-88.0333333	15.5000000	489506	0	0	0	0	0
san rafael	ar	Cuyan - Desaguadero	0	-68.3300660	-34.6177170	125033	0	0	0	0	0
san salvador	sv	Chiapas - Fonseca	11	-89.2030556	13.7086111	526013	1	0	0	1	2
sanandaj	ir	Upper Tigris & Euphrates	3	46.9923000	35.3144000	349200	0	0	0	0	0
sanbu	cn	Xi Yang	15	112.6880880	22.3607800	140454	0	0	0	0	0
sanchung	tw	Western Taiwan	2	121.4638889	25.0630556	360829	0	0	0	2	2
sancti spiritus	cu	Cuba - Cayman Islands	2	-79.4425000	21.9297222	127073	0	0	0	0	0
sanda	jp	Honshu - Shikoku - Kyushu	5	135.2333330	34.8833330	132864	0	0	0	2	2
sandakan	my	Northeastern Borneo	7	118.1179000	5.8402000	392332	1	1	0	2	4
sanhsia	tw	Western Taiwan	2	121.3666667	24.9333333	100698	0	0	0	2	2
sanmenxia	cn	Lower Huang He	0	111.1813890	34.7747220	357767	0	0	0	0	0
sanming	cn	Coastal Fujian - Zeijang	1	117.6186110	26.2486110	209444	0	0	0	0	0
san-pedro	ci	Southern Upper Guinea	0	-6.6363010	4.7485080	195873	0	0	0	0	0
santa ana	sv	Chiapas - Fonseca	11	-89.5597222	13.9941667	176671	0	0	0	7	7
santa ana	us	Southern California Coastal - Baja California	12	-117.8669444	33.7455556	343054	0	0	0	7	7
santa catarina	mx	Rio San Juan (Mexico)	8	-100.4666670	25.6833330	254483	0	0	0	3	3
santa clara	cu	Cuba - Cayman Islands	2	-79.7666667	22.1666667	250518	0	0	0	5	5
santa clara	us	Sacramento - San Joaquin	10	-121.9541667	37.3541667	102250	0	0	0	5	5
santa clarita	us	Southern California Coastal - Baja California	12	-118.5416667	34.3916667	168927	0	0	0	5	5

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
santa cruz	ph	Northern Philippine Islands	1	121.4161000	14.2814000	108135	0	0	0	0	0
santa cruz de tenerife	es	Canary Islands	2	-16.2806160	28.4602380	193852	0	0	0	1	1
santa cruz do sul	br	Laguna dos Patos	2	-52.4333330	-29.7166670	106115	0	0	0	0	0
santa fe	ar	Lower Parana	9	-60.7010360	-31.6294840	456044	0	0	0	1	1
santa luzia	br	S. Francisco	0	-43.8666670	-19.7833330	243506	0	0	0	0	0
santa maria	br	Laguna dos Patos	2	-53.8000000	-29.6833330	249224	0	0	0	0	0
santa marta	co	Magdalena - Sinu	15	-74.1990400	11.2407910	431788	1	2	0	2	5
santa rita	br	Northeastern Caatinga & Coastal Drainages	1	-34.9666670	-7.1333330	119895	0	0	0	1	1
santa rosa	ph	Northern Philippine Islands	1	121.1107390	14.3055790	216650	0	0	0	3	3
santa rosa	us	Sacramento - San Joaquin	10	-122.7133333	38.4405556	155118	0	0	0	3	3
santa teresa	ve	South America Caribbean Drainages - Trinidad	6	-66.6636111	10.2313889	279424	0	0	0	0	0
santander	es	Cantabric Coast - Languedoc	10	-3.8044440	43.4647220	185209	0	0	0	2	2
santarem	br	Amazonas Lowlands	19	-54.7000000	-2.4333330	189053	0	0	0	0	0
santiago	do	Hispaniola	5	-70.7000000	19.4500000	555911	0	0	0	0	0
santiago	ph	Northern Philippine Islands	1	121.5570000	16.6928000	108427	0	0	0	0	0
santiago	cl	South Andean Pacific Slopes	0	-70.6666670	-33.4500000	4837248	0	0	0	0	0
santiago de cuba	cu	Cuba - Cayman Islands	2	-75.8219444	20.0247222	555878	0	0	0	0	0
santiago del estero	ar	Mar Chiquita - Salinas Grandes	1	-64.2614890	-27.7951120	407636	0	0	0	0	0
santo andre	br	Upper Parana	3	-46.5166670	-23.6666670	662387	0	0	0	1	1
santo domingo	do	Hispaniola	5	-69.9000000	18.4666667	2202016	0	0	0	3	3
santo domingo	ec	North Andean Pacific Slopes - Rio Atrato	14	-79.1500000	-0.2500000	200421	0	0	0	3	3
santos	br	Ribeira de Iguape	1	-46.3333330	-23.9500000	411411	0	0	0	1	1
sao bernardo do campo	br	Upper Parana	3	-46.5500000	-23.7000000	743386	0	0	0	1	1

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sao caetano do sul	br	Upper Parana	3	-46.5666670	-23.6000000	136456	0	0	0	1	1
sao carlos	br	Upper Parana	3	-47.9000000	-22.0166670	205039	0	0	0	0	0
sao goncalo	br	Fluminense	1	-43.0255560	-22.8002780	939101	0	1	0	0	1
sao joao de meriti	br	Fluminense	1	-43.3608940	-22.7986140	454855	0	0	0	0	0
sao jose	br	Southeastern Mata Atlantica	2	-48.6500000	-27.6333330	203142	0	1	0	0	1
sao jose do rio preto	br	Upper Parana	3	-49.3833330	-20.8000000	374706	0	0	0	0	0
sao jose dos campos	br	Paraiba do Sul	0	-45.8833330	-23.1833330	613776	0	0	0	0	0
sao jose dos pinhais	br	Iguassu	2	-49.2166670	-25.5166670	229988	0	0	0	0	0
sao leopoldo	br	Laguna dos Patos	2	-51.1500000	-29.7666670	209233	0	0	0	0	0
sao luis	br	Amazonas Estuary & Coastal Drainages	0	-44.2666670	-2.5166670	917252	0	0	0	0	0
sao paulo	br	Upper Parana	3	-46.6658030	-23.4732930	10021437	0	0	0	1	1
sao vicente	br	Ribeira de Iguape	1	-46.3833330	-23.9666670	324464	0	0	0	1	1
sapele	ng	Bight Drainages	7	5.6766600	5.8940530	161692	0	0	0	0	0
sapucaia	br	Laguna dos Patos	2	-51.1500000	-29.8333330	130939	0	0	0	0	0
saqqez	ir	Orumiyeh	0	46.2665000	36.2463000	151249	0	0	0	0	0
sarajevo	ba	Dniester - Lower Danube	3	18.3833333	43.8500000	696726	0	0	0	0	0
saransk	ru	Volga - Ural	0	45.1749000	54.1838000	303397	0	0	0	0	0
sarapul	ru	Volga - Ural	0	53.8036030	56.4709770	101346	0	0	0	0	0
saratov	ru	Volga - Ural	0	46.0086110	51.5405560	863734	0	0	0	0	0
sargodha	pk	Lower & Middle Indus	2	72.6711110	32.0836110	542761	0	0	0	0	0
sarh	td	Lake Chad	0	18.3833333	9.1500000	102528	0	0	0	0	0
sari	ir	Kura - South Caspian Drainages	4	53.0600870	36.5633190	255416	0	0	0	0	0
sasaram	in	Ganges Delta & Plain	13	84.0333330	24.9500000	145798	0	0	0	0	0
sasebo	jp	Honshu - Shikoku - Kyushu	5	129.7227780	33.1591670	237446	0	0	0	0	0
saskatoon	ca	Middle Saskatchewan	1	-106.6666670	52.1333330	198957	0	0	0	0	0

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sassari	it	Italian Peninsula & Islands	6	8.5602780	40.7272220	119187	0	0	0	0	0
satara	in	Western Ghats	4	73.9833330	17.6833330	112802	0	0	0	0	0
satkhira	bd	Ganges Delta & Plain	13	89.1000000	22.7166667	128933	0	0	0	0	0
satna	in	Ganges Delta & Plain	13	80.8333330	24.5833330	257805	0	0	0	0	0
satu mare	ro	Dniester - Lower Danube	3	22.8833330	47.8000000	112491	0	0	0	0	0
savannah	us	Appalachian Piedmont	26	-81.1000000	32.0833333	126119	0	1	1	3	5
saveh	ir	Namak	3	50.3566000	35.0213000	175545	0	0	0	0	0
sawai madhopur	in	Ganges Delta & Plain	13	76.3666670	25.9833330	108620	0	1	0	0	1
sawangan	id	Southern Sumatra - Western Java	8	106.5294440	-6.2775000	114063	1	2	2	0	5
sayama	jp	Honshu - Shikoku - Kyushu	5	139.3763890	35.8241670	160846	0	0	0	3	3
scottsdale	us	Gila	10	-111.8983333	33.5091667	225796	0	0	0	2	2
seattle	us	Alaska & Canada Pacific Coastal	4	-122.3308333	47.6063889	569369	0	0	0	4	4
sekondi	gh	Ashanti	1	-1.7000000	4.9333333	104194	0	0	0	0	0
sekudai	my	Malay Peninsula Eastern Slope	12	103.6666670	1.5333330	159864	1	1	1	6	9
selam	in	Southeastern Ghats	3	78.1666670	11.6500000	778462	0	0	0	0	0
semarang	id	Central & Eastern Java	4	110.4203000	-6.9932000	1288221	0	0	1	0	1
semey	kz	Ob	0	80.2275000	50.4111110	292795	0	0	0	0	0
semnan	ir	Kavir & Lut Deserts	0	53.3971390	35.5729140	124831	0	0	0	0	0
seoni	in	Northern Deccan Plateau	2	79.5333330	22.0833330	101389	0	0	0	0	0
seoul	kr	Eastern Yellow Sea Drainages	7	126.9783000	37.5985000	10323448	0	0	0	2	2
sepatan	id	Southern Sumatra - Western Java	8	106.5750000	-6.1188890	118434	1	2	2	0	5
serang	id	Southern Sumatra - Western Java	8	106.1502000	-6.1149000	164777	0	0	0	0	0
serekunda	gm	Senegal - Gambia	4	-16.6813889	13.4425000	218790	1	2	0	0	3

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seremban	my	Northern Central Sumatra - Western Malaysia	7	101.9381000	2.7297000	372931	1	0	0	1	2
sergiyev posad	ru	Volga - Ural	0	38.1333330	56.3000000	112921	0	0	0	0	0
serpukhov	ru	Volga - Ural	0	37.4111390	54.9157850	128160	0	0	0	0	0
serra	br	Northeastern Mata Atlantica	1	-40.3000000	-20.1166670	394160	0	0	0	0	0
sete lagoas	br	S. Francisco	0	-44.2333330	-19.4500000	201337	0	0	0	0	0
seto	jp	Honshu - Shikoku - Kyushu	5	137.1000000	35.2333330	134247	0	0	0	2	2
setubal	pt	Western Iberia	6	-8.9000000	38.5333330	117109	0	0	0	3	3
severodvinsk	ru	Barents Sea Drainages	0	39.8302000	64.5635000	194295	0	0	0	0	0
seversk	ru	Ob	0	84.8863890	56.6005560	109846	0	0	0	0	0
sevilla	es	Southern Iberia	8	-5.9761330	37.3824080	686647	0	0	0	4	4
shagamu	ng	Bight Drainages	7	3.6477630	6.8432260	214574	0	1	0	0	1
shah alam	my	Northern Central Sumatra - Western Malaysia	7	101.5333330	3.0833330	481670	1	0	0	1	2
shahe	cn	Lower Huang He	0	114.4975000	36.8547220	125132	0	0	0	0	0
shahjahanpur	in	Ganges Delta & Plain	13	79.9166670	27.8833330	320466	0	0	0	0	0
shahr-e kord	ir	Upper Tigris & Euphrates	3	50.8644440	32.3255560	129167	0	0	0	0	0
shahreza	ir	Esfahan	0	51.8668000	32.0089000	100806	0	0	0	0	0
shahrud	ir	Kavir & Lut Deserts	0	54.9762820	36.4181890	131895	0	0	0	0	0
shakhty	ru	Don	1	40.2144340	47.7091060	221315	0	0	0	0	0
shaki	ng	Bight Drainages	7	3.3833330	8.6666670	178688	0	0	0	0	0
shanghai	cn	Lower Yangtze	4	121.3997220	31.0455560	14608512	0	0	0	1	1
shangqiu	cn	Lower Yangtze	4	115.6166670	34.3833330	181218	0	0	0	0	0
shangrao	cn	Lower Yangtze	4	117.9686040	28.4532210	318769	0	0	0	0	0
shantipur	in	Ganges Delta & Plain	13	88.4666670	23.2500000	149998	0	0	0	0	0
shaoguan	cn	Xi Yang	15	113.5833330	24.8000000	628749	0	0	0	1	1
shaowu	cn	Coastal Fujian - Zeijang	1	117.4830960	27.3408910	112585	0	0	0	0	0

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shaoxing	cn	Lower Yangtze	4	120.5715280	30.0110190	421283	0	0	0	0	0
shaoyang	cn	Lower Yangtze	4	111.2413760	26.9658930	649452	0	0	0	0	0
shaping	cn	Xi Yang	15	112.8457840	22.4775470	107589	0	0	0	0	0
sharjah	ae	Oman Mountains	0	55.4033040	25.3573100	543942	0	0	0	0	0
shashi	cn	Lower Yangtze	4	112.2447220	30.3072220	498780	0	0	0	0	0
sheffield	gb	Central & Western Europe	13	-1.5000000	53.3666670	447048	0	0	0	1	1
shekhupura	pk	Lower & Middle Indus	2	73.9783330	31.7130560	361408	0	0	0	0	0
shenyang	cn	Liao He	0	123.4327780	41.7922220	3512192	0	0	0	0	0
shenzhen	cn	Xi Yang	15	114.1333330	22.5333330	1002592	2	0	2	8	12
sherbrooke	ca	St.Lawrence	10	-71.9000000	45.4000000	129447	0	0	0	2	2
sherpur	bd	Ganges Delta & Plain	13	90.0166667	25.0166667	107431	0	0	0	0	0
shihezi	cn	Dzungaria	0	86.0333330	44.3000000	572772	0	0	0	0	0
shikarpur	pk	Lower & Middle Indus	2	68.6378860	27.9570570	156961	0	0	0	0	0
shiliguri	in	Ganges Delta & Plain	13	88.4236110	26.7161110	515623	0	0	0	0	0
shillong	in	Middle Brahmaputra	0	91.8730560	25.5755560	132853	0	0	0	0	0
shilong	cn	Xi Yang	15	113.8424760	23.1122690	109733	0	0	0	0	0
shimla	in	Ganges Himalayan Foothills	3	77.1722220	31.1033330	173517	0	0	0	0	0
shimoga	in	Southern Deccan Plateau	0	75.5736110	13.9222220	319577	0	0	0	0	0
shimonoseki	jp	Honshu - Shikoku - Kyushu	5	130.9500000	33.9500000	245789	0	0	0	0	0
shinyanga	tz	Southern Eastern Rift	4	33.4333333	-3.6666667	107365	0	0	0	0	0
shiraz	ir	Upper Tigris & Euphrates	3	52.5388000	29.6036000	1249972	0	0	0	0	0
shishou	cn	Lower Yangtze	4	112.4000000	29.7166670	122411	0	0	0	0	0
shiyan	cn	Lower Yangtze	4	110.7780560	32.6475000	408055	0	0	0	0	0
shizuishan	cn	Huang He Great Bend	0	106.3958330	39.0419440	136570	0	0	0	0	0
sholapur	in	Southern Deccan Plateau	0	75.9166670	17.6833330	997358	0	0	0	0	0

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shreveport	us	Ouachita Highlands	23	-93.7500000	32.5250000	196980	0	1	1	10	12
shrirampur	in	Ganges Delta & Plain	13	88.3422220	22.7527780	226338	1	0	0	0	1
shuangcheng	cn	Songhua Jiang	0	126.2833330	45.3500000	130710	0	0	0	0	0
shuangyashan	cn	Songhua Jiang	0	131.1538890	46.6361110	209521	0	0	0	0	0
shulin	tw	Western Taiwan	2	121.4166667	25.0000000	179136	0	0	0	2	2
shunyi	cn	Lower Huang He	0	116.6452780	40.1250000	117623	0	0	0	0	0
shymkent	kz	Northern Central Asian Highlands	1	69.6000000	42.3000000	414059	0	0	0	0	0
si racha	th	Chao Phraya	12	100.9311110	13.1737220	178916	0	0	0	0	0
sialkot	pk	Lower & Middle Indus	2	74.5431300	32.5101030	477537	0	0	0	0	0
siauliai	lt	Southern Baltic Lowlands	0	23.3166667	55.9333333	130594	0	0	0	0	0
sibiu	ro	Dniester - Lower Danube	3	24.1500000	45.8000000	151895	0	0	0	0	0
sibu	my	Northwestern Borneo	9	111.8166670	2.3000000	198252	0	0	0	0	0
sidoarjo	id	Central & Eastern Java	4	112.7183000	-7.4478000	139205	0	0	0	0	0
siegen	de	Central & Western Europe	13	8.0333330	50.8666670	108228	0	0	0	0	0
siirt	tr	Upper Tigris & Euphrates	3	41.9402470	37.9326240	114094	0	0	0	0	0
sikar	in	Lower & Middle Indus	2	75.1500000	27.6166670	199946	0	0	0	0	0
sikasso	ml	Upper Niger	0	-5.6666667	11.3166667	144801	0	0	0	0	0
silchar	in	Ganges Delta & Plain	13	92.8000000	24.8166670	152399	0	0	0	0	0
simi valley	us	Southern California Coastal - Baja California	12	-118.7805556	34.2694444	119417	0	0	0	5	5
sincelejo	co	Magdalena - Sinu	15	-75.3977780	9.3047220	261190	1	1	0	2	4
singapore	sg	Malay Peninsula Eastern Slope	12	103.8558333	1.2930556	3547809	1	1	1	6	9
singaraja	id	Lesser Sunda Islands	3	115.0949000	-8.1127000	133796	1	0	1	0	2
singawang	id	Kapuas	2	109.0000000	0.9000000	101851	0	0	0	0	0
sinnar	sd	Lower Nile	1	33.6333333	13.5500000	130138	0	0	0	0	0
sioux falls	us	Middle Missouri	12	-96.7000000	43.5500000	140336	0	0	0	0	0

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sirajganj	bd	Ganges Delta & Plain	13	89.7166667	24.4500000	167501	0	0	0	0	0
sirjan	ir	Kavir & Lut Deserts	0	55.6814000	29.4520000	207661	0	0	0	0	0
sirsa	in	Lower & Middle Indus	2	75.0166670	29.5333330	181652	0	0	0	0	0
sitapur	in	Ganges Delta & Plain	13	80.6833330	27.5666670	164451	0	0	0	0	0
sivas	tr	Northern Anatolia	2	37.0161110	39.7483330	264163	0	0	0	0	0
siverek	tr	Upper Tigris & Euphrates	3	39.3166670	37.7550250	175432	0	0	0	0	0
siwan	in	Ganges Delta & Plain	13	84.3666670	26.2166670	119194	0	0	0	0	0
skopje	mk	Vardar	0	21.4333333	42.0000000	474887	0	0	0	0	0
slough	gb	Central & Western Europe	13	-0.5833330	51.5000000	134072	0	0	0	2	2
smolensk	ru	Dnieper - South Bug	2	32.0401000	54.7818000	320994	0	0	0	0	0
soacha	co	Magdalena - Sinu	15	-74.2168190	4.5793680	313950	0	0	0	3	3
sobral	br	Northeastern Caatinga & Coastal Drainages	1	-40.3500000	-3.7000000	157998	0	0	0	0	0
soc trang	vn	Mekong Delta	3	105.9800000	9.6033330	114462	0	0	0	0	0
sochi	ru	Western Transcaucasia	0	39.7256890	43.5991670	327613	0	0	0	0	0
sofia	bg	Dniester - Lower Danube	3	23.3166667	42.6833333	1062065	0	0	0	1	1
sogamoso	co	Magdalena - Sinu	15	-72.9339080	5.7143440	126553	0	0	0	0	0
sohag	eg	Lower Nile	1	31.7000000	26.5500000	209440	0	0	0	0	0
soka	jp	Honshu - Shikoku - Kyushu	5	139.8044440	35.8202780	231449	0	0	0	3	3
sokode	tg	Bight Drainages	7	1.1333333	8.9833333	108373	0	0	0	0	0
sokoto	ng	Lower Niger - Benue	2	5.2142850	13.0480250	563899	0	0	0	0	0
soledad	co	Magdalena - Sinu	15	-74.7645900	10.9184330	342562	0	0	0	2	2
solikamsk	ru	Volga - Ural	0	56.7728890	59.6195570	100814	0	0	0	0	0
solingen	de	Central & Western Europe	13	7.0833330	51.1833330	165192	0	0	0	3	3
somerset west	za	Cape Fold	3	18.8569900	-34.0793750	183503	0	0	1	1	2
songea	tz	Coastal East Africa	4	35.6500000	-10.6833333	126499	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
sonipat	in	Ganges Delta & Plain	13	77.0166670	28.9833330	250538	0	0	0	0	0
soreang	id	Southern Sumatra - Western Java	8	107.5183330	-7.0330560	151135	0	0	0	0	0
sorocaba	br	Upper Parana	3	-47.4500000	-23.4833330	558874	0	1	0	1	2
sorong	id	Vogelkop-Bomberai	#N/A	131.2500000	-0.8833330	125538	1	0	0	0	1
sosnowiec	pl	Central & Western Europe	13	19.1550390	50.2722430	227295	0	0	0	1	1
soubre	ci	Eburneo	0	-6.5938800	5.7837660	123214	0	0	0	0	0
south bend	us	Laurentian Great Lakes	16	-86.2500000	41.6833333	103760	0	0	0	4	4
southampton	gb	Central & Western Europe	13	-1.4000000	50.9000000	246201	0	0	0	1	1
southend-on-sea	gb	Central & Western Europe	13	0.7000000	51.5333330	163378	0	0	0	1	1
soweto	za	Southern Temperate Highveld	5	27.8584920	-26.2678120	1695094	0	1	1	1	3
soyapango	sv	Chiapas - Fonseca	11	-89.1513889	13.7347222	329704	1	0	0	1	2
spanish town	jm	Jamaica	2	-76.9500000	17.9833333	145024	0	0	0	0	0
split	hr	Dalmatia	2	16.4558333	43.5138889	176315	0	0	0	0	0
spokane	us	Columbia Glaciated	2	-	47.6588889	197262	0	0	0	1	1
spring valley	us	Vegas - Virgin	2	-	36.1080556	165015	0	0	0	3	3
springfield	us	Northeast US & Southeast Canada Atlantic Drainages	18	-72.5902778	42.1013889	152227	0	0	0	5	5
springfield	us	Ozark Highlands	24	-93.2980556	37.2152778	150443	0	0	0	5	5
springfield	us	Upper Mississippi	20	-89.6436111	39.8016667	115975	0	0	0	5	5
springs	za	Southern Temperate Highveld	5	28.4000000	-26.2500000	186400	0	1	1	1	3
srikakulam	in	Northern Deccan Plateau	2	83.9000000	18.3000000	118312	0	0	0	0	0
srinagar	in	Indus Himalayan Foothills	0	74.8022220	34.0922220	975926	0	0	0	0	0
stamford	us	Northeast US & Southeast Canada Atlantic Drainages	18	-73.5391667	41.0533333	121230	0	0	0	8	8
stara zagora	bg	Thrace	3	25.6419444	42.4327778	137760	0	0	0	0	0
staryy oskol	ru	Don	1	37.8416670	51.2966670	226980	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
stavanger	no	Norwegian Sea Drainages	0	5.7500000	58.9666670	173535	0	0	0	0	0
stavropol	ru	Don	1	41.9734000	45.0428000	363069	0	0	0	0	0
sterling heights	us	Laurentian Great Lakes	16	-83.0302778	42.5802778	126657	0	0	0	6	6
sterlitamak	ru	Volga - Ural	0	55.9501480	53.6246190	267235	0	0	0	0	0
stockholm	se	Northern Baltic Drainages	2	18.0500000	59.3333330	1253309	0	0	0	1	1
stockport	gb	Central & Western Europe	13	-2.1500000	53.4000000	139053	0	0	0	1	1
stockton	us	Sacramento - San Joaquin	10	-121.2897222	37.9577778	289580	0	0	0	2	2
stoke-on-trent	gb	Central & Western Europe	13	-2.1833330	53.0000000	260420	0	0	0	1	1
strasbourg	fr	Central & Western Europe	13	7.7873550	48.6003810	273506	0	0	0	2	2
stuttgart	de	Central & Western Europe	13	9.1833330	48.7666670	591688	0	0	0	4	4
subang	id	Southern Sumatra - Western Java	8	107.7566670	-6.5700000	129009	0	0	0	0	0
suceava	ro	Dniester - Lower Danube	3	26.2500000	47.6333330	105797	0	0	0	0	0
sucre	bo	Chaco	3	-65.2591667	-19.0430556	224846	0	0	0	0	0
sudbury	ca	Laurentian Great Lakes	16	-80.9666670	46.5000000	109724	0	0	0	2	2
suez	eg	Nile Delta	0	32.5500000	29.9666667	488124	0	0	0	0	0
suihua	cn	Songhua Jiang	0	126.9969440	46.6405560	252245	0	0	0	0	0
suining	cn	Middle Yangtze	1	105.5733240	30.5080170	124924	0	0	0	0	0
suita	jp	Honshu - Shikoku - Kyushu	5	135.5333330	34.7500000	351634	0	0	0	2	2
sujiatun	cn	Liao He	0	123.3391670	41.6591670	148113	0	0	0	0	0
sukabumi	id	Indian Ocean Slope of Sumatra & Java	9	106.9266670	-6.9180560	276431	1	0	0	0	1
sukaraja	id	Southern Sumatra - Western Java	8	106.8375000	-6.5877780	157205	1	0	2	0	3
sukkur	pk	Lower & Middle Indus	2	68.8573830	27.7051640	417923	0	0	0	0	0
suleja	ng	Lower Niger - Benue	2	7.1793270	9.1805150	162150	0	0	0	0	0
sullana	pe	North Andean Pacific Slopes - Rio Atrato	14	-80.6852778	-4.9038889	162493	0	0	0	0	0

Table S2 Cities and freshwater reptiles

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							Lizard species	Crocodilian species	Snake species	Turtle species	All species
sultanpur	in	Ganges Delta & Plain	13	82.0666670	26.2666670	110379	0	0	0	0	0
sumare	br	Upper Parana	3	-47.2833330	-22.8000000	227982	0	0	0	1	1
sumedang	id	Southern Sumatra - Western Java	8	107.9163890	-6.8586110	206919	0	0	0	0	0
sumy	ua	Dnieper - South Bug	2	34.8002940	50.9215970	294454	0	0	0	0	0
sunderland	gb	Central & Western Europe	13	-1.3833330	54.9119440	177965	0	0	0	0	0
sungai petani	my	Northern Central Sumatra - Western Malaysia	7	100.4877240	5.6469970	228898	1	0	0	2	3
sunggal	id	Northern Central Sumatra - Western Malaysia	7	98.6151000	3.5765000	157936	0	0	0	1	1
sunnyvale	us	Sacramento - San Joaquin	10	-122.0352778	37.3688889	126499	0	0	0	5	5
sunrise manor	us	Vegas - Virgin	2	-115.0722222	36.2111111	188608	0	0	0	3	3
sur	lb	Coastal Levant	1	35.1963889	33.2711111	135211	0	0	0	1	1
surabaya	id	Central & Eastern Java	4	112.7508330	-7.2491670	2374920	0	0	0	0	0
surakarta	id	Central & Eastern Java	4	110.8316670	-7.5561110	555368	0	0	0	0	0
surat	in	Namuda - Tapi	1	72.9000000	20.9666670	2894675	0	0	0	0	0
surat thani	th	Malay Peninsula Eastern Slope	12	99.3331140	9.1401090	127201	0	0	0	0	0
surendranagar	in	Namuda - Tapi	1	71.6833330	22.7000000	179640	0	0	0	0	0
surgut	ru	Ob	0	73.4166670	61.2500000	300371	0	0	0	0	0
suriapet	in	Southern Deccan Plateau	0	79.6166670	17.1500000	111741	0	0	0	0	0
surt	ly	Sahara	1	16.5947222	31.2061111	128123	0	0	0	0	0
susah	tn	Mediterranean Northwest Africa	2	10.6369910	35.8253880	163704	0	0	0	0	0
sutton coldfield	gb	Central & Western Europe	13	-1.8166670	52.5666670	107030	0	0	0	1	1
suzano	br	Upper Parana	3	-46.3333330	-23.5333330	283319	0	0	0	1	1
suzhou	cn	Lower Yangtze	4	120.6180560	31.3113890	1343091	0	0	0	0	0
suzhou	cn	Lower Yangtze	4	116.9788890	33.6361110	205130	0	0	0	0	0
suzuka	jp	Honshu - Shikoku - Kyushu	5	136.5833330	34.8833330	191479	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
swansea	gb	Northern British Isles	1	-3.9666670	51.6333330	170885	0	0	0	1	1
swindon	gb	Central & Western Europe	13	-1.7833330	51.5166670	162439	0	0	0	0	0
sydney	au	Eastern Coastal Australia	19	151.2054750	-33.8614810	4394585	3	0	3	5	11
syktyvkar	ru	Barents Sea Drainages	0	50.8099410	61.6764220	230142	0	0	0	0	0
syracuse	it	Italian Peninsula & Islands	6	15.3000000	37.0666670	127666	0	0	0	5	5
syracuse	us	Laurentian Great Lakes	16	-76.1477778	43.0480556	141830	0	0	0	5	5
syzran	ru	Volga - Ural	0	48.4681000	53.1585000	189341	0	0	0	0	0
szczecin	pl	Central & Western Europe	13	14.5938910	53.4395310	413658	0	0	0	1	1
szeged	hu	Dniester - Lower Danube	3	20.1666670	46.2500000	160609	0	0	0	0	0
szekesfehervar	hu	Upper Danube	5	18.4096000	47.1955030	103772	0	0	0	0	0
taboao da serra	br	Upper Parana	3	-46.7666670	-23.6000000	214527	0	0	0	1	1
tabora	tz	Malagarasi - Moyowosi	0	32.8000000	-5.0166667	145291	0	0	0	0	0
tabriz	ir	Orumiyeh	0	46.2919000	38.0800000	1424701	0	0	0	0	0
tabuk	sa	Arabian Interior	1	36.5715050	28.3998040	355469	0	0	0	0	0
tachikawa	jp	Honshu - Shikoku - Kyushu	5	139.4180560	35.6927780	173696	0	0	0	3	3
tacloban	ph	Northern Philippine Islands	1	125.0047220	11.2433330	189087	0	0	0	0	0
tacna	pe	Atacama	0	-70.2483333	-18.0055556	280996	0	0	0	0	0
tacoma	us	Alaska & Canada Pacific Coastal	4	-122.4430556	47.2530556	196957	0	0	0	3	3
tadepallegudem	in	Southern Deccan Plateau	0	81.5000000	16.8333330	108176	0	0	0	0	0
taganrog	ru	Don	1	38.8968780	47.2361700	279060	0	0	0	0	0
tagum	ph	Mindanao	1	125.8046000	7.4475000	171656	0	0	0	0	0
taian	cn	Lower Huang He	0	117.1200000	36.1852780	750340	0	0	0	0	0
taicheng	cn	Xi Yang	15	112.7799040	22.2513470	145440	0	0	0	0	0
taichung	tw	Western Taiwan	2	120.6813889	24.1433333	1083582	0	0	0	3	3
tainan	tw	Western Taiwan	2	120.2036111	22.9933333	734314	0	0	0	1	1

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
taipei	tw	Western Taiwan	2	121.5250000	25.0391667	2514794	0	0	0	2	2
taiping	my	Northern Central Sumatra - Western Malaysia	7	100.7333330	4.8500000	217658	1	0	0	0	1
taitung	tw	Eastern Taiwan	0	121.1500000	22.7500000	109353	0	0	0	0	0
taiyuan	cn	Lower Huang He	0	112.4708330	37.7269440	2722475	0	0	0	0	0
taizhou	cn	Lower Yangtze	4	119.9106270	32.4933330	612356	0	0	0	0	0
tajimi	jp	Honshu - Shikoku - Kyushu	5	137.1333330	35.3166670	107819	0	0	0	2	2
takaoka	jp	Honshu - Shikoku - Kyushu	5	137.0166670	36.7500000	170079	0	0	0	0	0
takarazuka	jp	Honshu - Shikoku - Kyushu	5	135.3500000	34.8000000	219790	0	0	0	2	2
takasaki	jp	Honshu - Shikoku - Kyushu	5	139.0166670	36.3333330	240860	0	0	0	0	0
takatsuki	jp	Honshu - Shikoku - Kyushu	5	135.6166670	34.8500000	354472	0	0	0	2	2
takoradi	gh	Ashanti	1	-1.7500000	4.8833333	114989	0	0	0	0	0
talara	pe	North Andean Pacific Slopes - Rio Atrato	14	-81.2719444	-4.5772222	100105	0	0	0	0	0
talca	cl	South Andean Pacific Slopes	0	-71.6666670	-35.4333330	197480	0	0	0	0	0
talcahuano	cl	South Andean Pacific Slopes	0	-73.1166670	-36.7166670	252969	0	0	0	0	0
tali	tw	Western Taiwan	2	120.6666667	24.1000000	190564	0	0	0	3	3
talisay	ph	Northern Philippine Islands	1	123.8473000	10.2443790	133189	0	0	0	0	0
talkha	eg	Nile Delta	0	31.3738889	31.0530556	157756	0	0	0	0	0
tallahassee	us	Florida Peninsula	30	-84.2808333	30.4380556	153583	0	1	1	10	12
tallinn	ee	Southern Baltic Lowlands	0	24.7280556	59.4338889	394023	0	0	0	0	0
tama	jp	Honshu - Shikoku - Kyushu	5	139.4684360	35.6435990	147477	0	0	0	3	3
tamale	gh	Volta	7	-0.8333333	9.4000000	360644	0	0	0	0	0
taman	id	Central & Eastern Java	4	112.8978000	-7.1785000	126875	0	0	0	0	0
taman	id	Central & Eastern Java	4	109.3833330	-6.9000000	181626	0	0	0	0	0
tambaram	in	Southeastern Ghats	3	80.1105560	12.9272220	150056	0	2	0	0	2
tambov	ru	Volga - Ural	0	41.4432620	52.7316890	290936	0	0	0	0	0

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tambun	id	Southern Sumatra - Western Java	8	107.2222220	-6.1052780	314271	1	2	2	0	5
tampa	us	Florida Peninsula	30	-82.4586111	27.9472222	324465	0	1	1	7	9
tampere	fi	Northern Baltic Drainages	2	23.7500000	61.5000000	202688	0	0	0	0	0
tampico	mx	Panuco	12	-97.8500000	22.3000000	309015	0	1	0	2	3
tampico	mx	Panuco	12	-97.8500000	22.2166670	309015	0	1	0	2	3
tandil	ar	Bonaerensean Drainages	1	-59.1331640	-37.3216740	100127	0	0	0	0	0
tando adam	pk	Lower & Middle Indus	2	68.6609820	25.7637360	125646	0	0	0	0	0
tanete	id	Sulawesi	2	120.1371000	-5.3306000	105109	0	0	0	0	0
tanga	tz	Pangani	1	39.1000000	-5.0666667	224891	1	1	0	0	2
tangerang	id	Southern Sumatra - Western Java	8	106.6300000	-6.1780560	1372185	1	2	2	0	5
tanggu	cn	Lower Huang He	0	117.6469440	39.0211110	535298	0	0	0	0	0
tangier	ma	Atlantic Northwest Africa	3	-5.8136460	35.7805760	825316	0	0	0	3	3
tangshan	cn	Lower Huang He	0	114.7013890	37.3325000	2054526	0	0	0	0	0
tanjung morawa	id	Northern Central Sumatra - Western Malaysia	7	98.7914000	3.5193000	157908	0	0	0	1	1
tanshui	tw	Western Taiwan	2	121.4433333	25.1777778	133001	0	0	0	2	2
tanta	eg	Nile Delta	0	30.9980556	30.7911111	404934	0	0	0	0	0
tanza	ph	Northern Philippine Islands	1	120.9389000	14.6753000	105537	0	0	0	0	0
taonan	cn	Songhua Jiang	0	122.7833330	45.3333330	112819	0	0	0	0	0
taoyuan	tw	Western Taiwan	2	121.3055556	24.9869444	375366	0	0	0	2	2
tapachula	mx	Chiapas - Fonseca	11	-92.2833330	14.9000000	197968	1	3	0	4	8
taranto	it	Italian Peninsula & Islands	6	17.2297220	40.4761110	191364	0	0	0	0	0
taraz	kz	Northern Central Asian Highlands	1	71.3666670	42.9000000	358167	0	0	0	0	0
targu-mures	ro	Dniester - Lower Danube	3	24.5666670	46.5500000	146864	0	0	0	0	0
tarhunah	ly	Sahara	1	13.6333333	32.4333333	210698	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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tarija	bo	Chaco	3	-64.7500000	-21.5166667	159275	0	0	0	0	0
tarlac	ph	Northern Philippine Islands	1	120.5919320	15.4894490	182413	0	0	0	0	0
tarnow	pl	Central & Western Europe	13	20.9552700	50.0061050	117799	0	0	0	1	1
tarragona	es	Eastern Iberia	13	1.2500000	41.1166670	128391	0	0	0	5	5
tarsus	tr	Southern Anatolia	2	34.8784040	36.9187600	256617	0	0	0	0	0
tartu	ee	Southern Baltic Lowlands	0	26.7361111	58.3661111	101092	0	0	0	0	0
tartus	sy	Coastal Levant	1	35.8833333	34.8833333	107081	0	0	0	0	0
tashkent	uz	Northern Central Asian Highlands	1	69.2500000	41.3166667	1978078	0	0	0	0	0
tasikmalaya	id	Indian Ocean Slope of Sumatra & Java	9	108.2207000	-7.3274000	271160	1	0	0	1	2
taubate	br	Paraiba do Sul	0	-45.5500000	-23.0333330	251647	0	0	0	0	0
taunggyi	mm	Lower & Middle Salween	5	97.0333333	20.7833333	160136	0	0	0	0	0
tauranga	nz	New Zealand	2	176.1666670	-37.6861110	110338	0	0	0	0	0
tawau	my	Northeastern Borneo	7	117.8871000	4.2498000	306497	1	0	0	1	2
taytay	ph	Northern Philippine Islands	1	121.1394000	14.5678000	231475	0	0	0	0	0
tbilisi	ge	Kura - South Caspian Drainages	4	44.7908333	41.7250000	1049516	0	0	0	1	1
tebingtinggi	id	Northern Central Sumatra - Western Malaysia	7	99.1625000	3.3285000	117547	0	0	0	0	0
tegal	id	Central & Eastern Java	4	109.1402000	-6.8694000	237110	0	0	0	0	0
tegucigalpa	hn	Chiapas - Fonseca	11	-87.2166667	14.1000000	850961	1	0	0	2	3
tehuacan	mx	Papaloapan	13	-97.3833330	18.4500000	241437	0	0	0	1	1
tekirdag	tr	Thrace	3	27.5085240	40.9780120	122350	0	0	0	0	0
tel aviv-yafo	il	Coastal Levant	1	34.7647220	32.0677780	370480	0	0	0	0	0
teluknaga	id	Southern Sumatra - Western Java	8	106.6441670	-6.0650000	128336	1	2	2	0	5
tema	gh	Ashanti	1	-0.0166667	5.6166667	351556	0	0	0	0	0
tembisa	za	Southern Temperate Highveld	5	28.2268020	-25.9963630	511671	0	1	1	2	4

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							Lizard species	Crocodilian species	Snake species	Turtle species	All species
temirtau	kz	Ob	0	72.9483330	50.0544440	172809	0	0	0	0	0
tempe	us	Gila	10	-111.9086111	33.4147222	158368	0	0	0	2	2
temuco	cl	South Andean Pacific Slopes	0	-72.6000000	-38.7333330	238131	0	0	0	0	0
tenali	in	Southern Deccan Plateau	0	80.5833330	16.2500000	151793	0	0	0	0	0
tengzhou	cn	Lower Yangtze	4	117.1517580	35.0770610	105456	0	0	0	0	0
teofilo otoni	br	Northeastern Mata Atlantica	1	-41.5000000	-17.8500000	101172	0	0	0	0	0
tepic	mx	Rio Santiago	13	-104.9000000	21.5000000	280602	0	1	0	3	4
teresina	br	Parnaiba	0	-42.8166670	-5.0833330	744526	0	0	0	0	0
teresopolis	br	Paraiba do Sul	0	-42.9680130	-22.4240640	123980	0	1	0	0	1
termiz	uz	Middle Amu Darya	1	67.2783333	37.2241667	140404	0	0	0	0	0
ternate	id	Placemark	#N/A	127.4000000	0.8000000	101736	0	0	0	0	0
terni	it	Italian Peninsula & Islands	6	12.6166670	42.5666670	108006	0	0	0	1	1
terrassa	es	Eastern Iberia	13	2.0080560	41.5611110	187770	0	0	0	11	11
teshie	gh	Ashanti	1	-0.1000000	5.5833333	144012	0	0	0	0	0
tete	mz	Lower Zambezi	3	33.5866667	-16.1563889	129316	0	0	0	0	0
tetouan	ma	Atlantic Northwest Africa	3	-5.3724240	35.5710910	365355	0	0	0	2	2
texcoco	mx	Lerma - Chapala	10	-98.8833330	19.5166670	115384	0	0	0	5	5
thai nguyen	vn	Song Hong	1	105.8441670	21.5927780	133882	0	0	0	0	0
thana	in	Western Ghats	4	72.9666670	19.2000000	1486453	0	0	0	0	0
thanesar	in	Lower & Middle Indus	2	76.8166670	29.9833330	138288	0	0	0	0	0
thanh hoa	vn	Song Hong	1	105.7666670	19.8000000	112482	0	0	0	0	0
thanjavur	in	Southeastern Ghats	3	79.1500000	10.8000000	219591	0	0	0	0	0
thanyaburi	th	Chao Phraya	12	100.7343340	14.0211390	123382	1	0	0	7	8
thaton	mm	Lower & Middle Salween	5	97.3713889	16.9205556	123742	0	0	0	0	0
the hague	nl	Central & Western Europe	13	4.3000000	52.0833330	476587	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
thessaloniki	gr	Thrace	3	22.9438889	40.6402778	354291	0	0	0	0	0
thies	sn	Senegal - Gambia	4	-16.9333333	14.8000000	320721	1	1	0	0	2
thiruvananthapuram	in	Western Ghats	4	76.9569440	8.5069440	784223	0	0	0	0	0
thornton	us	Middle Missouri	12	-104.9713889	39.8680556	104658	0	0	0	5	5
thousand oaks	us	Southern California Coastal - Baja California	12	-118.8366667	34.1705556	127942	0	0	0	5	5
thrissur	in	Western Ghats	4	76.2166670	10.5166670	325140	0	0	0	0	0
tianjin	cn	Lower Huang He	0	117.1766670	39.1422220	3766207	0	0	0	0	0
tianmen	cn	Lower Yangtze	4	113.1000000	30.6500000	224871	0	0	0	0	0
tieli	cn	Songhua Jiang	0	128.0500000	46.9500000	109636	0	0	0	0	0
tieling	cn	Liao He	0	123.8413890	42.2930560	333907	0	0	0	0	0
tighina	md	Dniester - Lower Danube	3	29.4711110	46.8305560	128403	0	0	0	0	0
tijuana	mx	Southern California Coastal - Baja California	12	-117.0166670	32.5333330	1376494	0	0	0	5	5
tilburg	nl	Central & Western Europe	13	5.1063310	51.5769220	206858	0	0	0	2	2
timisoara	ro	Dniester - Lower Danube	3	21.2272220	45.7494440	315055	0	0	0	0	0
timon	br	Parnaiba	0	-42.8166670	-5.1000000	124429	0	0	0	0	0
tirana	al	Southeast Adriatic Drainages	2	19.8188889	41.3275000	374801	0	0	0	0	0
tiruchchirappalli	in	Southeastern Ghats	3	78.6855560	10.8050000	775551	0	0	0	0	0
tirunelveli	in	Southeastern Ghats	3	77.7000000	8.7333330	435882	0	0	0	0	0
tirupati	in	Southeastern Ghats	3	79.4166670	13.6500000	250849	0	0	0	0	0
tiruppur	in	Southeastern Ghats	3	77.3500000	11.1000000	397554	0	0	0	0	0
tiruvannamalai	in	Southeastern Ghats	3	79.0666670	12.2166670	138255	0	0	0	0	0
tiruvottiyur	in	Southeastern Ghats	3	80.3041670	13.1577780	229019	0	1	0	0	1
titagarh	in	Ganges Delta & Plain	13	88.3736110	22.7363890	127763	1	0	0	0	1
tlalnepantla	mx	Lerma - Chapala	10	-99.2216670	19.5269440	715798	0	0	0	5	5

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tlaquepaque	mx	Rio Santiago	13	-103.3166670	20.6500000	493667	0	0	0	3	3
toamasina	mg	Madagascar Eastern Lowlands	2	49.3833333	-18.1666667	206390	0	1	0	0	1
toda	jp	Honshu - Shikoku - Kyushu	5	139.6925000	35.8094440	118733	0	0	0	3	3
tokat	tr	Northern Anatolia	2	36.5544440	40.3138890	129768	0	0	0	0	0
tokorozawa	jp	Honshu - Shikoku - Kyushu	5	139.4677780	35.7863890	339441	0	0	0	3	3
tokuyama	jp	Honshu - Shikoku - Kyushu	5	131.8166670	34.0500000	101134	0	0	0	0	0
tokyo	jp	Honshu - Shikoku - Kyushu	5	139.7513890	35.6850000	31480498	0	0	0	3	3
toledo	us	Laurentian Great Lakes	16	-83.5552778	41.6638889	306974	0	0	0	6	6
toledo	ph	Northern Philippine Islands	1	123.6386000	10.3773000	156915	0	0	0	6	6
toliary	mg	Western Madagascar	2	43.6666667	-23.3500000	115328	0	0	0	0	0
toluca	mx	Lerma - Chapala	10	-99.6672220	19.2883330	505903	0	0	0	2	2
tolyatti	ru	Volga - Ural	0	49.3461000	53.5303000	718495	0	0	0	0	0
tomakomai	jp	Sakhalin, Hokkaido, & Sikhote - Alin Coast	0	141.6033330	42.6369440	174808	0	0	0	0	0
toms river	us	Northeast US & Southeast Canada Atlantic Drainages	18	-74.1983333	39.9536111	119088	0	0	0	10	10
tomsk	ru	Ob	0	84.9741670	56.4941670	485523	0	0	0	0	0
tonala	mx	Rio Santiago	13	-103.2333330	20.6166670	401616	0	0	0	3	3
tondabayashi	jp	Honshu - Shikoku - Kyushu	5	135.6000000	34.5000000	132875	0	0	0	1	1
tongchuan	cn	Lower Huang He	0	108.9505620	34.8987990	223603	0	0	0	0	0
tongliao	cn	Liao He	0	122.2652780	43.6125000	261110	0	0	0	0	0
tongling	cn	Lower Yangtze	4	117.8166670	30.9333330	312588	0	0	0	0	0
tongzhou	cn	Lower Huang He	0	116.5994440	39.9052780	163326	0	0	0	0	0
tonk	in	Ganges Delta & Plain	13	75.7833330	26.1666670	151341	0	0	0	0	0
topeka	us	Middle Missouri	12	-95.6777778	39.0483333	121570	0	0	0	4	4
toronto	ca	Laurentian Great Lakes	16	-79.4166670	43.6666670	4612187	0	0	0	6	6

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
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torrance	us	Southern California Coastal - Baja California	12	-118.3397222	33.8358333	144963	0	0	0	8	8
torrejon de ardoz	es	Western Iberia	6	-3.4697340	40.4553540	111998	0	0	0	3	3
torreon	mx	Mayran - Viesca	4	-103.4333330	25.5500000	524084	0	0	0	1	1
torun	pl	Central & Western Europe	13	18.6048440	53.0358310	208717	0	0	0	1	1
tottori	jp	Honshu - Shikoku - Kyushu	5	134.2333330	35.5000000	154099	0	0	0	0	0
touliu	tw	Western Taiwan	2	120.5422222	23.7091667	104726	0	0	0	0	0
toulon	fr	Cantabric Coast - Languedoc	10	5.9417120	43.1177050	154465	0	0	0	2	2
toulouse	fr	Cantabric Coast - Languedoc	10	1.4331880	43.5995160	411145	0	0	0	1	1
toungoo	mm	Sitang - Irawaddy	0	96.4333333	18.9333333	106959	0	0	0	0	0
tours	fr	Central & Western Europe	13	0.7039770	47.3948360	135143	0	0	0	3	3
townsville	au	Arafura - Carpentaria	23	146.8056950	-19.2663900	138959	0	2	0	1	3
toyohashi	jp	Honshu - Shikoku - Kyushu	5	137.3833330	34.7666670	378377	0	0	0	2	2
toyokawa	jp	Honshu - Shikoku - Kyushu	5	137.4000000	34.8166670	120538	0	0	0	2	2
toyonaka	jp	Honshu - Shikoku - Kyushu	5	135.4666670	34.7833330	384463	0	0	0	2	2
toyota	jp	Honshu - Shikoku - Kyushu	5	137.1500000	35.0833330	362386	0	0	0	2	2
trabzon	tr	Western Transcaucasia	0	39.7269440	41.0050000	244209	0	0	0	0	0
trelew	ar	Patagonia	0	-65.3132950	-43.2500750	107883	0	0	0	0	0
trento	it	Gulf of Venice Drainages	8	11.1333330	46.0666670	106703	0	0	0	5	5
trier	de	Central & Western Europe	13	6.6333330	49.7500000	100649	0	0	0	2	2
trieste	it	Gulf of Venice Drainages	8	13.7800000	45.6486110	204379	0	0	0	1	1
trincomalee	lk	Sri Lanka Dry Zone	5	81.2333333	8.5666667	108434	0	0	0	0	0
tripoli	ly	Sahara	1	13.1800000	32.8925000	1150990	0	0	0	0	0
trois-rivieres	ca	St. Lawrence	10	-72.5500000	46.3500000	119693	0	0	0	0	0
trondheim	no	Norwegian Sea Drainages	0	10.4166670	63.4166670	146930	0	0	0	0	0
trujillo	pe	Central Andean Pacific Slopes	0	-79.0333333	-8.1166667	750004	0	0	0	0	0

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							Lizard species	Crocodilian species	Snake species	Turtle species	All species
tshikapa	cd	Kasai	1	20.8000000	-6.4166670	267508	0	0	0	0	0
tsuchiura	jp	Honshu - Shikoku - Kyushu	5	140.2104730	36.0904690	136386	0	0	0	1	1
tsukuba	jp	Honshu - Shikoku - Kyushu	5	140.1166670	36.0833330	175593	0	0	0	1	1
tubruq	ly	Sahara	1	23.9763889	32.0836111	121052	0	0	0	0	0
tucheng	tw	Western Taiwan	2	121.4333333	24.9833333	332405	0	0	0	2	2
tucson	us	Gila	10	-110.9258333	32.2216667	518907	0	0	0	5	5
tucuman	ar	Mar Chiquita - Salinas Grandes	1	-65.2226000	-26.8241440	828402	0	0	0	0	0
tuguegarao	ph	Northern Philippine Islands	1	121.7281000	17.6125000	116665	0	0	0	0	0
tula	ru	Volga - Ural	0	37.6442940	54.2021330	468830	0	0	0	0	0
tulancingo	mx	Panuco	12	-98.3666670	20.0833330	102388	0	0	0	0	0
tulsa	us	Central Prairie	17	-95.9925000	36.1538889	382005	0	0	1	10	11
tulua	co	Magdalena - Sinu	15	-76.1953600	4.0846560	165504	0	1	0	0	1
tumbes	pe	North Andean Pacific Slopes - Rio Atrato	14	-80.4413889	-3.5666667	109599	0	0	0	0	0
tumkur	in	Southeastern Ghats	3	77.1016670	13.3422220	307384	0	0	0	0	0
tungi	bd	Ganges Delta & Plain	13	90.4058333	23.8900000	337620	0	0	0	0	0
tunis	tn	Mediterranean Northwest Africa	2	10.1710780	36.8061120	692816	0	0	0	0	0
tunja	co	Magdalena - Sinu	15	-73.3677780	5.5352780	117480	0	0	0	0	0
turgutlu	tr	Western Anatolia	5	27.6996970	38.4953320	103346	0	0	0	0	0
turhal	tr	Northern Anatolia	2	36.0811110	40.3875000	110941	0	0	0	0	0
turin	it	Gulf of Venice Drainages	8	7.6666670	45.0500000	846489	0	0	0	3	3
turkmenabat	tm	Middle Amu Darya	1	63.5750000	39.1013889	234828	0	0	0	0	0
turku	fi	Northern Baltic Drainages	2	22.2833330	60.4500000	175944	0	0	0	0	0
turmero	ve	Orinoco Piedmont	10	-67.4833333	10.2333333	344746	0	0	0	1	1
tuxtla gutierrez	mx	Grijalva - Usumacinta	18	-93.1166670	16.7500000	481143	1	2	0	3	6
tuzla	ba	Dniester - Lower Danube	3	18.6694444	44.5427778	142484	0	0	0	0	0

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City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
tver	ru	Volga - Ural	0	35.8760270	56.8604910	400216	0	0	0	0	0
tychy	pl	Central & Western Europe	13	18.9664100	50.1371670	131696	0	0	0	1	1
tyumen	ru	Ob	0	65.5272220	57.1522220	519124	0	0	0	0	0
ube	jp	Honshu - Shikoku - Kyushu	5	131.2511110	33.9430560	173735	0	0	0	0	0
uberaba	br	Upper Parana	3	-47.9166670	-19.7500000	260847	0	0	0	0	0
uberlandia	br	Upper Parana	3	-48.3000000	-18.9166670	563545	0	0	0	0	0
ubon ratchathani	th	Khorat Plateau (Mekong)	5	104.8486590	15.2384400	122533	0	0	0	0	0
udgir	in	Northern Deccan Plateau	2	77.1166670	18.3833330	101072	0	0	0	0	0
udon thani	th	Khorat Plateau (Mekong)	5	102.7858890	17.4156670	247232	0	0	0	0	0
udupi	in	Western Ghats	4	74.7500000	13.3500000	129124	0	0	0	0	0
ueda	jp	Honshu - Shikoku - Kyushu	5	138.2666670	36.4000000	126607	0	0	0	0	0
ufa	ru	Volga - Ural	0	56.0456210	54.7851670	1033350	0	0	0	0	0
ugep	ng	Northern Gulf of Guinea Drainages - Bioko	1	8.0812000	5.8086000	200293	0	0	0	0	0
uitenhage	za	Cape Fold	3	25.3970990	-33.7575700	228924	0	0	1	1	2
uji	jp	Honshu - Shikoku - Kyushu	5	135.8000000	34.8833330	192926	0	0	0	2	2
ujjain	in	Ganges Delta & Plain	13	75.7666670	23.1833330	457395	0	0	0	0	0
ukhta	ru	Barents Sea Drainages	0	53.6834780	63.5670540	102188	0	0	0	0	0
ulaanbaatar	mn	Lake Baikal	0	106.9166667	47.9166667	844786	0	0	0	0	0
ulan-ude	ru	Lake Baikal	0	107.6097940	51.8260530	360281	0	0	0	0	0
ulhasnagar	in	Western Ghats	4	73.1500000	19.2166670	516625	0	0	0	0	0
ulm	de	Upper Danube	5	10.0000000	48.4000000	120745	0	0	0	2	2
ulubaria	in	Ganges Delta & Plain	13	88.1136110	22.4716670	222293	1	0	0	0	1
ulyanovsk	ru	Volga - Ural	0	48.3865700	54.3282410	640685	0	0	0	0	0
umm durman	sd	Upper Nile	2	32.4372222	15.6361111	2810328	0	0	0	0	0
umuahia	ng	Niger Delta	0	7.4895890	5.5262690	264680	0	0	0	0	0

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ungaran	id	Central & Eastern Java	4	110.4050000	-7.1397220	127873	0	0	1	0	1
unnao	in	Ganges Delta & Plain	13	80.5000000	26.5333330	161687	0	0	0	0	0
uppsala	se	Northern Baltic Drainages	2	17.6333330	59.8500000	127734	0	0	0	1	1
uppsala	se	Northern Baltic Drainages	2	17.6333330	59.8666670	127734	0	0	0	1	1
urasoe	jp	Honshu - Shikoku - Kyushu	5	127.7301240	26.2590230	110284	0	0	0	2	2
urayasu	jp	Honshu - Shikoku - Kyushu	5	139.9085480	35.6633380	143761	0	0	0	3	3
urayasu	jp	Honshu - Shikoku - Kyushu	5	139.8886110	35.6705560	143761	0	0	0	3	3
urdaneta	ph	Northern Philippine Islands	1	120.5711110	15.9761110	102827	0	0	0	0	0
urfa	tr	Lower Tigris & Euphrates	1	38.7939190	37.1670800	449785	0	0	0	0	0
uromi	ng	Lower Niger - Benue	2	6.3284340	6.7072940	108617	0	0	0	0	0
uruapan	mx	Rio Balsas	10	-102.0666670	19.4166670	237319	1	0	0	0	1
uruguaiana	br	Lower Uruguay	3	-57.0833330	-29.7500000	123482	0	0	0	0	0
urumqi	cn	Dzungaria	0	87.6004590	43.8009650	1508225	0	0	0	0	0
usak	tr	Western Anatolia	5	29.4057990	38.6735110	152943	0	0	0	0	0
ussuriysk	ru	Sakhalin, Hokkaido, & Sikhote - Alin Coast	0	132.0094440	43.8025000	157071	0	0	0	0	0
ust-ilimsk	ru	Yenisei	0	102.6619440	58.0005560	100272	0	0	0	0	0
utrecht	nl	Central & Western Europe	13	5.1190950	52.0938130	267044	0	0	0	0	0
uvira	cd	Lake Tanganyika	3	29.1458330	-3.4066670	170422	0	0	0	0	0
uyo	ng	Niger Delta	0	7.9265700	5.0333330	124690	0	0	0	0	0
uzhhorod	ua	Dniester - Lower Danube	3	22.3000000	48.6166670	117877	0	0	0	0	0
vadodara	in	Namuda - Tapi	1	73.2000000	22.3000000	1409565	0	1	0	0	1
valdivia	cl	Valdivian Lakes	0	-73.2333330	-39.8000000	133420	0	0	0	0	0
valencia	es	Eastern Iberia	13	-0.3666670	39.4666670	769897	0	0	0	2	2
valencia	ve	Orinoco Piedmont	10	-68.0038889	10.1805556	1385202	0	0	0	2	2
valladolid	es	Western Iberia	6	-4.7237200	41.6551810	315859	0	0	0	2	2

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valledupar	co	Magdalena - Sinu	15	-73.2532240	10.4631400	308242	0	0	0	0	0
vallejo	us	Sacramento - San Joaquin	10	-122.2555556	38.1041667	120446	0	0	0	6	6
valparaiso	cl	South Andean Pacific Slopes	0	-71.6011110	-33.0477780	282450	0	0	0	0	0
van	tr	Lake Van	2	43.3831100	38.4923930	371911	0	0	0	1	1
vanadzor	am	Kura - South Caspian Drainages	4	44.4883333	40.8127778	101099	0	0	0	0	0
vancouver	ca	Alaska & Canada Pacific Coastal	4	-123.1333330	49.2500000	1837970	0	0	0	2	2
vancouver	us	Columbia Unglaciaded	4	-122.6602778	45.6388889	157517	0	0	0	2	2
vanderbijlpark	za	Southern Temperate Highveld	5	27.8379490	-26.7117110	246821	1	0	0	1	2
varamin	ir	Namak	3	51.6457000	35.3242000	179620	0	0	0	0	0
varanasi	in	Ganges Delta & Plain	13	83.0000000	25.3333330	1164520	0	0	0	0	0
varginha	br	Upper Parana	3	-45.4333330	-21.5500000	116573	0	0	0	0	0
varna	bg	Dniester - Lower Danube	3	27.9166667	43.2166667	307952	0	0	0	0	0
varzea grande	br	Paraguay	8	-56.1333330	-15.6500000	249766	0	0	0	0	0
varzea paulista	br	Upper Parana	3	-46.8333330	-23.2000000	110938	0	0	0	1	1
vasteras	se	Northern Baltic Drainages	2	16.5500000	59.6166670	107194	0	0	0	0	0
vejalpur	in	Namuda - Tapi	1	73.5666670	22.6833330	121618	0	0	0	0	0
velikie luki	ru	Southern Baltic Lowlands	0	30.5451700	56.3400000	103150	0	0	0	0	0
velikiy novgorod	ru	Southern Baltic Lowlands	0	31.2833330	58.5166670	215065	0	0	0	0	0
velluru	in	Southeastern Ghats	3	79.1333330	12.9333330	177096	0	0	0	0	0
venice	it	Gulf of Venice Drainages	8	12.3266670	45.4386110	259126	0	0	0	2	2
veracruz	mx	Papaloapan	13	-96.1333330	19.2000000	568336	1	1	0	2	4
veraval	in	Namuda - Tapi	1	70.3666670	20.9000000	163336	0	1	0	0	1
vereeniging	za	Southern Temperate Highveld	5	27.9261470	-26.6731330	474680	1	0	0	1	2
verona	it	Gulf of Venice Drainages	8	11.0000000	45.4500000	247082	0	0	0	3	3

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
verwoerdburg	za	Southern Temperate Highveld	5	28.1761020	-25.8407950	233394	0	1	1	2	4
viamao	br	Laguna dos Patos	2	-51.0333330	-30.0833330	285274	0	0	0	0	0
vicenza	it	Gulf of Venice Drainages	8	11.5500000	45.5500000	108636	0	0	0	2	2
victoria	ca	Alaska & Canada Pacific Coastal	4	-123.3500000	48.4333330	289625	0	0	0	2	2
vidisha	in	Ganges Delta & Plain	13	77.8166670	23.5333330	140059	0	0	0	0	0
vienna	at	Upper Danube	5	16.3666670	48.2000000	1569315	0	0	0	1	1
vientiane	la	Khorat Plateau (Mekong)	5	102.6000000	17.9666670	196644	0	0	0	0	0
vigo	es	Cantabric Coast - Languedoc	10	-8.7226370	42.2328230	286585	0	0	0	3	3
vihari	pk	Lower & Middle Indus	2	72.3500000	30.0333330	112873	0	0	0	0	0
vijayawada	in	Southern Deccan Plateau	0	80.6166670	16.5166670	874684	0	0	0	0	0
vila velha	br	Northeastern Mata Atlantica	1	-40.2833330	-20.3333330	394937	0	0	0	0	0
villa canales	gt	Chiapas - Fonseca	11	-90.5316670	14.4813890	119084	1	0	0	1	2
villa nueva	gt	Chiapas - Fonseca	11	-90.5875000	14.5269440	397158	1	0	0	1	2
villahermosa	mx	Grijalva - Usumacinta	18	-92.9166670	17.9833330	362416	1	2	0	5	8
villavicencio	co	Orinoco Piedmont	10	-73.6266450	4.1420020	321721	0	1	1	3	5
villeurbanne	fr	Central & Western Europe	13	4.8755220	45.7655020	126230	0	0	0	2	2
vilnius	lt	Central & Western Europe	13	25.3166667	54.6833333	542381	0	0	0	0	0
vina del mar	cl	South Andean Pacific Slopes	0	-71.5197220	-33.0080560	294553	0	0	0	0	0
vinh	vn	Northern Annam	0	105.6666670	18.6666670	107130	0	0	0	0	0
vinh long	vn	Mekong Delta	3	105.9666670	10.2500000	103323	0	0	0	0	0
vinnitsa	ua	Dnieper - South Bug	2	28.4809680	49.2327760	332400	0	0	0	0	0
vinnytsya	ua	Dnieper - South Bug	2	28.4809680	49.2327760	352113	0	0	0	0	0
viransehir	tr	Lower Tigris & Euphrates	1	39.7630560	37.2352780	154244	0	0	0	0	0
virar	in	Western Ghats	4	72.8000000	19.4666670	150419	0	0	0	0	0
virginia	za	Southern Temperate Highveld	5	26.8659300	-28.1039100	122542	0	0	0	0	0

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virginia beach	us	Appalachian Piedmont	26	-75.9783333	36.8527778	449386	0	0	1	10	11
visakhapatnam	in	Northern Deccan Plateau	2	83.3000000	17.7000000	1063293	0	0	0	0	0
visalia	us	Sacramento - San Joaquin	10	-	36.3302778	107431	0	0	0	2	2
vitoria	es	Eastern Iberia	13	-2.6666670	42.8500000	224774	0	0	0	3	3
vitoria	br	Northeastern Mata Atlantica	1	-40.3500000	-20.3166670	312662	0	0	0	3	3
vitoria da conquista	br	Northeastern Mata Atlantica	1	-40.8500000	-14.8500000	253144	0	0	0	0	0
vitoria de santo antao	br	Northeastern Caatinga & Coastal Drainages	1	-35.3000000	-8.1166670	107385	0	0	0	0	0
vizianagaram	in	Northern Deccan Plateau	2	83.4166670	18.1166670	179379	0	0	0	0	0
vladikavkaz	ru	Western Caspian Drainages	0	44.6677780	43.0366670	317372	0	0	0	0	0
vladimir	ru	Volga - Ural	0	40.3965760	56.1365470	310027	0	0	0	0	0
vladivostok	ru	Sakhalin, Hokkaido, & Sikhote - Alin Coast	0	131.9011110	43.1280560	587029	0	0	0	0	0
volgodonsk	ru	Don	1	42.2350000	47.5026000	167734	0	0	0	0	0
volgograd	ru	Volga - Ural	0	44.5018350	48.7193900	1010331	0	0	0	0	0
vologda	ru	Barents Sea Drainages	0	39.8886000	59.2187000	294892	0	0	0	0	0
volta redonda	br	Paraiba do Sul	0	-44.1166670	-22.5333330	249584	0	0	0	0	0
volzhskiy	ru	Volga - Ural	0	44.7797300	48.7858320	323298	0	0	0	0	0
voronezh	ru	Don	1	39.1843010	51.6720350	840590	0	0	0	0	0
vryheid	za	Southern Temperate Highveld	5	30.7916530	-27.7695200	150079	0	0	0	1	1
vung tau	vn	Southern Annam	2	107.0666670	10.3500000	209699	0	0	0	0	0
waco	us	East Texas Gulf	34	-97.1463889	31.5491667	118967	0	0	0	5	5
wad madani	sd	Lower Nile	1	33.5333333	14.4000000	332752	0	0	0	0	0
wah	pk	Lower & Middle Indus	2	72.6957030	33.7979950	237584	0	0	0	0	0
wahran	dz	Mediterranean Northwest Africa	2	-0.6416667	35.6911111	646025	0	0	0	0	0
waitakere	nz	New Zealand	2	174.5500000	-36.8500000	166237	0	0	0	1	1

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walbrzych	pl	Central & Western Europe	13	16.2843200	50.7714070	127431	0	0	0	1	1
walsall	gb	Central & Western Europe	13	-2.0000000	52.6000000	172142	0	0	0	1	1
wanxian	cn	Middle Yangtze	1	108.3897220	30.8038890	188980	0	0	0	0	0
warangal	in	Northern Deccan Plateau	2	79.5833330	18.0000000	557864	0	0	0	0	0
wardha	in	Northern Deccan Plateau	2	78.6166670	20.7500000	113768	0	0	0	0	0
warqia	dz	Sahara	1	5.3277778	31.9575000	150611	0	0	0	0	0
warren	us	Laurentian Great Lakes	16	-83.0277778	42.4775000	133517	0	0	0	7	7
warri	ng	Niger Delta	0	5.7500000	5.5166670	536068	0	0	0	0	0
warsaw	pl	Central & Western Europe	13	21.0000000	52.2500000	1651676	0	0	0	1	1
waru	id	Central & Eastern Java	4	112.7247220	-7.3600000	147506	0	0	0	0	0
washington	us	Chesapeake Bay	19	-77.0366667	38.8950000	552433	0	0	0	13	13
waterbury	us	Northeast US & Southeast Canada Atlantic Drainages	18	-73.0519444	41.5580556	108507	0	0	0	8	8
waterloo	ca	Laurentian Great Lakes	16	-80.5333330	43.4666670	110800	0	0	0	5	5
watford	gb	Central & Western Europe	13	-0.4000000	51.6666670	125708	0	0	0	2	2
waw	sd	Upper Nile	2	28.0000000	7.7000000	127400	0	0	0	0	0
wazirabad	pk	Lower & Middle Indus	2	74.1159440	32.4458310	102474	0	0	0	0	0
weifang	cn	Lower Huang He	0	119.1019440	36.7100000	394732	0	0	0	0	0
weihai	cn	Lower Huang He	0	122.1136110	37.5016670	152595	0	0	0	0	0
weinan	cn	Lower Huang He	0	109.5089080	34.5035460	172321	0	0	0	0	0
welkom	za	Southern Temperate Highveld	5	26.7066120	-27.9864420	432070	0	0	0	0	0
wellington	nz	New Zealand	2	174.7833330	-41.3000000	179240	0	0	0	0	0
wencheng	cn	Lower Huang He	0	122.0511110	37.1936110	115370	0	0	0	0	0
wenzhou	cn	Coastal Fujian - Zeijang	1	120.6668200	27.9994160	865672	0	0	0	0	0
weru	id	Southern Sumatra - Western Java	8	108.5037000	-6.7110000	139013	0	0	0	0	0
west bromwich	gb	Central & Western Europe	13	-2.0000000	52.5166670	135618	0	0	0	1	1

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west covina	us	Southern California Coastal - Baja California	12	-117.9380556	34.0686111	109756	0	0	0	8	8
west jordan	us	Bonneville	1	-111.9383333	40.6097222	101031	0	0	0	1	1
west valley city	us	Bonneville	1	-112.0002778	40.6916667	113112	0	0	0	1	1
westminster	us	Middle Missouri	12	-105.0366667	39.8366667	104037	0	0	0	5	5
westonaria	za	Southern Temperate Highveld	5	27.6486050	-26.3190550	156831	0	1	1	1	3
wichita	us	US Southern Plains	20	-97.3372222	37.6922222	355244	0	0	0	8	8
wichita falls	us	US Southern Plains	20	-98.4930556	33.9136111	101212	0	0	0	6	6
wiesbaden	de	Central & Western Europe	13	8.2500000	50.0833330	272337	0	0	0	5	5
windhoek	na	Namib	3	17.0836111	-22.5700000	268129	1	1	0	0	2
windsor	ca	Laurentian Great Lakes	16	-83.0333330	42.3333330	278013	0	0	0	7	7
winnipeg	ca	English - Winnipeg Lakes	3	-97.1666670	49.8833330	632069	0	0	0	3	3
winston-salem	us	Appalachian Piedmont	26	-80.2444444	36.0997222	193300	0	0	0	7	7
witbank	za	Southern Temperate Highveld	5	29.2332340	-25.8713310	262514	1	1	1	0	3
witten	de	Central & Western Europe	13	7.3333330	51.4333330	101122	0	0	0	2	2
wloclawek	pl	Central & Western Europe	13	19.0727550	52.6514350	120339	0	0	0	1	1
wolfsburg	de	Central & Western Europe	13	10.8000000	52.4333330	123184	0	0	0	1	1
wollongong	au	Eastern Coastal Australia	19	150.8934480	-34.4240000	260918	3	0	3	3	9
wolverhampton	gb	Central & Western Europe	13	-2.1333330	52.5833330	252792	0	0	0	1	1
worcester	za	Cape Fold	3	19.4485230	-33.6465100	127604	0	0	0	8	8
worcester	gb	Central & Western Europe	13	-2.1666670	52.1666670	100023	0	0	0	8	8
worcester	us	Northeast US & Southeast Canada Atlantic Drainages	18	-71.8027778	42.2625000	177216	0	0	0	8	8
wroclaw	pl	Central & Western Europe	13	17.0333330	51.1000000	634893	0	0	0	1	1
wuda	cn	Huang He Great Bend	0	106.7116670	39.4994440	129922	0	0	0	0	0
wufeng	cn	Middle Yangtze	1	104.8333330	27.4500000	101728	0	0	0	0	0

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wuhan	cn	Lower Yangtze	4	114.2734050	30.5801250	4184206	0	0	0	0	0
wuhu	cn	Lower Yangtze	4	118.5706900	31.1460700	507524	0	0	0	0	0
wulanhaote	cn	Songhua Jiang	0	122.0833330	46.0833330	165846	0	0	0	0	0
wuning	cn	Lower Yangtze	4	120.2310830	29.2588730	130387	0	0	0	1	1
wuppertal	de	Central & Western Europe	13	7.1833330	51.2666670	363240	0	0	0	3	3
wurzburg	de	Central & Western Europe	13	9.9361110	49.7877780	134499	0	0	0	1	1
wuwei	cn	Inner Mongolia Endorheic Basins	0	102.6413890	37.9280560	109319	0	0	0	0	0
wuxi	cn	Lower Yangtze	4	120.2885730	31.5688730	1108647	0	0	0	0	0
wuxue	cn	Lower Yangtze	4	115.5525040	29.8505780	220661	0	0	0	0	0
wuzhou	cn	Xi Yang	15	111.3166670	23.4833330	265846	0	0	0	0	0
xai-xai	mz	Zambezian Lowveld	10	33.6441667	-25.0519444	127366	0	0	0	0	0
xalapa	mx	Papaloapan	13	-96.9166670	19.5333330	425166	0	1	0	6	7
xiamen	cn	Coastal Fujian - Zeijang	1	118.0818690	24.4797940	578337	0	0	0	1	1
xian	cn	Lower Huang He	0	108.9286110	34.2583330	3953191	0	0	0	0	0
xiangdong	cn	Lower Yangtze	4	113.7000000	27.7000000	103815	0	0	0	0	0
xiangfan	cn	Lower Yangtze	4	112.1447940	32.0422030	462956	0	0	0	0	0
xiantao	cn	Lower Yangtze	4	113.4000000	30.3833330	239406	0	0	0	0	0
xianyang	cn	Lower Huang He	0	108.7026100	34.3377800	1034081	0	0	0	0	0
xiaolan	cn	Xi Yang	15	113.2318740	22.6738110	187865	0	0	0	0	0
xiazhen	cn	Lower Yangtze	4	117.1116670	34.8022220	125667	0	0	0	0	0
xichang	cn	Middle Yangtze	1	102.2634150	27.8964220	126787	0	0	0	0	0
xico	mx	Lerma - Chapala	10	-98.9333330	19.2666670	365793	0	0	0	5	5
xingtai	cn	Lower Huang He	0	114.4941670	37.0630560	611739	0	0	0	0	0
xingyi	cn	Xi Yang	15	104.9833330	25.0500000	119000	0	0	0	0	0
xining	cn	Upper Huang He Corridor	0	101.7666670	36.6166670	767531	0	0	0	0	0

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xinpu	cn	Lower Yangtze	4	119.1594440	34.5997220	392444	0	0	0	0	0
xintai	cn	Lower Huang He	0	117.7519440	35.9005560	222459	0	0	0	0	0
xinxiang	cn	Lower Huang He	0	113.8672220	35.3088890	743601	0	0	0	0	0
xinyang	cn	Lower Yangtze	4	114.1202780	32.0958330	1590668	0	0	0	0	0
xinzhou	cn	Lower Huang He	0	112.7333330	38.4091670	154003	0	0	0	0	0
xuanhua	cn	Lower Huang He	0	115.0447220	40.6102780	373422	0	0	0	0	0
xuanzhou	cn	Lower Yangtze	4	118.7552780	30.9525000	127758	0	0	0	0	0
xuchang	cn	Lower Yangtze	4	113.8166670	34.0166670	449258	0	0	0	0	0
xuzhou	cn	Lower Yangtze	4	117.1570700	34.1804540	1199193	0	0	0	0	0
yaan	cn	Middle Yangtze	1	103.0036940	29.9897880	108758	0	0	0	0	0
yachiyo	jp	Honshu - Shikoku - Kyushu	5	140.1244530	35.7353060	182894	0	0	0	3	3
yaizu	jp	Honshu - Shikoku - Kyushu	5	138.3333330	34.8666670	121059	0	0	0	0	0
yakeshi	cn	Argun	0	120.7333330	49.2833330	116284	0	0	0	0	0
yamoussoukro	ci	Eburneo	0	-5.2767410	6.8205480	200659	0	0	0	0	0
yamunanagar	in	Ganges Delta & Plain	13	77.2833330	30.1000000	208945	0	0	0	0	0
yanan	cn	Lower Huang He	0	109.4916670	36.5988890	107960	0	0	0	0	0
yancheng	cn	Lower Yangtze	4	120.1252780	33.3855560	628441	0	0	0	0	0
yangjiang	cn	Xi Yang	15	111.9666670	21.8500000	399735	0	0	0	0	0
yangmei	tw	Western Taiwan	2	121.1333333	24.9166667	149768	0	0	0	2	2
yangzhou	cn	Lower Yangtze	4	119.4358330	32.3972220	539715	0	0	0	0	0
yanji	cn	Hamgyong - Sanmaek	0	129.4233330	42.7713890	326957	0	0	0	0	0
yantai	cn	Lower Huang He	0	121.4000000	37.5333330	719332	0	0	0	0	0
yao	jp	Honshu - Shikoku - Kyushu	5	135.6000000	34.6166670	273216	0	0	0	2	2
yaounde	cm	Southern Gulf of Guinea Drainages	4	11.5166667	3.8666667	1299446	0	0	1	0	1
yaroslavl	ru	Volga - Ural	0	39.8553600	57.6197700	606735	0	0	0	0	0

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yatsushiro	jp	Honshu - Shikoku - Kyushu	5	130.6000000	32.5000000	104343	0	0	0	0	0
yavatmal	in	Northern Deccan Plateau	2	78.1333330	20.4000000	128185	0	0	0	0	0
yazd	ir	Kavir & Lut Deserts	0	54.3675000	31.8972220	477926	0	0	0	0	0
yekaterinburg	ru	Ob	0	60.6122000	56.8519000	1287586	0	0	0	0	0
yelahanka	in	Southeastern Ghats	3	77.6002780	13.1075000	116457	0	0	0	0	0
yelets	ru	Don	1	38.5016860	52.6236590	115690	0	0	0	0	0
yenangyaung	mm	Sitang - Irawaddy	0	94.8833333	20.4666667	110567	0	0	0	0	0
yerevan	am	Kura - South Caspian Drainages	4	44.5136111	40.1811111	1093499	0	0	0	0	0
yevpatoriya	ua	Crimea Peninsula	0	33.3665460	45.2009080	105222	0	0	0	0	0
yibin	cn	Middle Yangtze	1	104.5491730	28.6997020	242111	0	0	0	0	0
yichang	cn	Middle Yangtze	1	111.3214580	30.7713500	476725	0	0	0	0	0
yichun	cn	Lower Yangtze	4	114.4000000	27.8333330	152169	0	0	0	0	0
yichun	cn	Songhua Jiang	0	128.9000000	47.7000000	155762	0	0	0	0	0
yidu	cn	Lower Huang He	0	118.4797220	36.6966670	117056	0	0	0	0	0
yinchuan	cn	Huang He Great Bend	0	106.2730560	38.4680560	475101	0	0	0	0	0
yingcheng	cn	Lower Yangtze	4	113.5500000	30.9500000	265886	0	0	0	0	0
yingcheng	cn	Xi Yang	15	113.4126750	24.1658760	115538	0	0	0	0	0
yingkou	cn	Liao He	0	122.5025080	40.6373180	591159	0	0	0	0	0
yingzhong	cn	Lower Yangtze	4	112.5830560	31.1661110	108883	0	0	0	0	0
yining	cn	Balkash - Alakul	0	81.2458330	43.8811110	257671	0	0	0	0	0
yyang	cn	Lower Yangtze	4	112.3283330	28.5891670	202608	0	0	0	0	0
yizheng	cn	Lower Yangtze	4	119.1788890	32.2691670	176006	0	0	0	1	1
yogyakarta	id	Indian Ocean Slope of Sumatra & Java	9	110.3608330	-7.7827780	636711	0	0	0	0	0
yokkaichi	jp	Honshu - Shikoku - Kyushu	5	136.6166670	34.9666670	295843	0	0	0	0	0
yokosuka	jp	Honshu - Shikoku - Kyushu	5	139.6672220	35.2836110	428999	0	0	0	3	3

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yonago	jp	Honshu - Shikoku - Kyushu	5	133.3333330	35.4333330	141369	0	0	0	0	0
yongan	cn	Coastal Fujian - Zeijang	1	117.3641670	25.9800000	134858	0	0	0	0	0
yonkers	us	Northeast US & Southeast Canada Atlantic Drainages	18	-73.8991667	40.9311111	197818	0	0	0	11	11
york	gb	Central & Western Europe	13	-1.0642620	53.9541150	144202	0	0	0	0	0
yuanlin	tw	Western Taiwan	2	120.5733333	23.9575000	127650	0	0	0	2	2
yuci	cn	Lower Huang He	0	112.7319440	37.6802780	235929	0	0	0	0	0
yueyang	cn	Lower Yangtze	4	113.1111110	29.1408330	528140	0	0	0	0	0
yulin	cn	Xi Yang	15	110.1500000	22.6333330	148485	0	0	0	0	0
yuncheng	cn	Lower Huang He	0	110.9927780	35.0230560	201950	0	0	0	0	0
yungho	tw	Western Taiwan	2	121.4961111	25.0000000	207852	0	0	0	2	2
yungkang	tw	Eastern Taiwan	0	121.1000000	22.9333333	240214	0	0	0	0	0
yushan	cn	Lower Yangtze	4	120.9543050	31.3776230	140039	0	0	0	0	0
yushu	cn	Songhua Jiang	0	126.5333330	44.8000000	124736	0	0	0	0	0
yuyao	cn	Lower Yangtze	4	121.1494440	30.0500000	114177	0	0	0	0	0
zaanstad	nl	Central & Western Europe	13	4.8333330	52.4500000	141800	0	0	0	0	0
zabol	ir	Helmand - Sistan	0	61.5012000	31.0287000	121999	0	0	0	0	0
zabrze	pl	Central & Western Europe	13	18.7833330	50.3063550	192177	0	0	0	1	1
zacatecas	mx	Llanos El Salado	6	-102.5833330	22.7833330	118566	0	0	0	0	0
zagreb	hr	Dniester - Lower Danube	3	16.0000000	45.8000000	698967	0	0	0	1	1
zalandun	cn	Songhua Jiang	0	122.7166670	48.0000000	132224	0	0	0	0	0
zama	jp	Honshu - Shikoku - Kyushu	5	139.3886110	35.4888890	134674	0	0	0	3	3
zamboanga	ph	Mindanao	1	122.0717150	6.9102550	460879	0	0	0	0	0
zamora	mx	Lerma - Chapala	10	-102.2666670	19.9833330	124922	0	0	0	1	1
zanjan	ir	Caspian Highlands	0	48.4787000	36.6736000	357489	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
zanzibar	tz	Coastal East Africa	4	39.1833333	-6.1666667	403670	0	0	0	0	0
zaoyang	cn	Lower Yangtze	4	112.7541670	32.1272220	184509	0	0	0	0	0
zaozhuang	cn	Lower Yangtze	4	117.5541670	34.8647220	183665	0	0	0	0	0
zapopan	mx	Rio Santiago	13	-103.4000000	20.7166670	987555	0	0	0	3	3
zaporizhzhya	ua	Dnieper - South Bug	2	35.1903140	47.8228920	796213	0	0	0	0	0
zaragoza	es	Eastern Iberia	13	-0.8848610	41.6453100	635509	0	0	0	3	3
zaria	ng	Lower Niger - Benue	2	7.7251760	11.1132360	975228	0	0	0	0	0
zelenodolsk	ru	Volga - Ural	0	48.5178370	55.8437600	101131	0	0	0	0	0
zelenograd	ru	Volga - Ural	0	37.2091670	56.0011110	228298	0	0	0	0	0
zenica	ba	Dniester - Lower Danube	3	17.9063889	44.2013889	164422	0	0	0	0	0
zhangdian	cn	Lower Huang He	0	118.0633330	36.7905560	669770	0	0	0	0	0
zhangjiakou	cn	Lower Huang He	0	114.8794440	40.8100000	692602	0	0	0	0	0
zhangzhou	cn	Coastal Fujian - Zeijang	1	117.6555560	24.5133330	589831	0	0	0	1	1
zhanjiang	cn	Xi Yang	15	110.3427130	21.2814520	637790	0	0	0	0	0
zhaocheng	cn	Lower Huang He	0	120.3963890	37.3591670	100774	0	0	0	0	0
zhaodong	cn	Songhua Jiang	0	125.9833330	46.0833330	154406	0	0	0	0	0
zhaoqing	cn	Xi Yang	15	112.4597220	23.0511570	361969	0	0	0	0	0
zhaotong	cn	Middle Yangtze	1	103.7166670	27.3166670	109400	0	0	0	0	0
zhaoyang	cn	Lower Yangtze	4	119.8341670	32.9391670	105918	0	0	0	0	0
zhenjiang	cn	Lower Yangtze	4	119.4341670	32.2091670	632552	0	0	0	0	0
zhezkazgan	kz	Lower & Middle Syr Darya	0	67.7666670	47.7833330	104365	0	0	0	0	0
zhicheng	cn	Middle Yangtze	1	111.5047220	30.2955560	159383	0	0	0	0	0
zhongshan	cn	Xi Yang	15	113.3823180	22.5205760	342306	0	0	0	0	0
zhoucheng	cn	Xi Yang	15	102.5422220	24.3550000	103829	0	0	0	0	0
zhoucun	cn	Lower Huang He	0	117.8166670	36.8166670	122402	0	0	0	0	0

Table S2 Cities and freshwater reptiles

City	Country	Freshwater Ecoregions of the World (FEOW) Region	Regional richness	Longitude	Latitude	Population	# of freshwater reptile species within 50 km of city centre				
							Lizard species	Crocodilian species	Snake species	Turtle species	All species
zhoukou	cn	Lower Yangtze	4	114.6333330	33.6333330	377061	0	0	0	0	0
zhucheng	cn	Lower Huang He	0	119.3975000	35.9947220	109968	0	0	0	0	0
zhuhai	cn	Xi Yang	15	113.5677780	22.2769440	501199	1	0	0	2	3
zhuji	cn	Lower Yangtze	4	120.2423330	29.7187650	110721	0	0	0	0	0
zhukovskiy	ru	Volga - Ural	0	38.1202780	55.5952780	101253	0	0	0	0	0
zhumadian	cn	Lower Yangtze	4	114.0294440	32.9794440	253536	0	0	0	0	0
zhuozhou	cn	Lower Huang He	0	115.9633330	39.4811110	116310	0	0	0	0	0
zhuzhou	cn	Lower Yangtze	4	113.1521370	27.6918680	709358	0	0	0	0	0
zhytomyr	ua	Dnieper - South Bug	2	28.6766910	50.2648680	282190	0	0	0	0	0
zielona gora	pl	Central & Western Europe	13	15.5057720	51.9393450	118433	0	0	0	1	1
zigong	cn	Middle Yangtze	1	104.7768870	29.3416220	689961	0	0	0	0	0
ziguinchor	sn	Senegal - Gambia	4	-16.2719444	12.5833333	255391	0	0	0	0	0
zinder	ne	Lake Chad	0	8.9833333	13.8000000	191440	0	0	0	0	0
zlatoust	ru	Volga - Ural	0	59.6508330	55.1711110	191369	0	0	0	0	0
zoetermeer	nl	Central & Western Europe	13	4.5123150	52.0278030	114144	0	0	0	0	0
zonguldak	tr	Northern Anatolia	2	31.7930530	41.4513920	100281	0	0	0	0	0
zouxian	cn	Lower Yangtze	4	116.9655560	35.4005560	190537	0	0	0	0	0
zunyi	cn	Middle Yangtze	1	106.8230560	27.5430560	466292	0	0	0	0	0
zurich	ch	Central & Western Europe	13	8.5500000	47.3666670	346185	0	0	0	0	0
zuwarah	ly	Sahara	1	12.0791667	32.9344444	180310	0	0	0	0	0
zwolle	nl	Central & Western Europe	13	6.0858220	52.5057510	114924	0	0	0	0	0

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