

Table S1. Table summary of the total amount of water each spring produces in Kharkiv, Ukraine, the total population each spring is able to support, and if each spring can support the closest population.

<i>Table Summary of Urban Springs Ability to Support Closest Populations in Kharkiv, Ukraine</i>						
Spring ID	Total Population within Service Area	Discharge Amount	Supportable Population at 2L24hr	Difference in Population Supported	Percent of Population Supported	Can this Spring Support the Closest Population?
1	23,321	0.2	8,640	-14,681	37.0%	no
2	87,034	1.7	73,440	-13,594	84.4%	no
3	84,131	0.2	8,640	-75,491	10.3%	no
4	44,407	0.65	28,080	-16,327	63.2%	no
5	58,047	0.6	25,920	-32,127	44.7%	no
6	38,602	1	43,200	4,598	111.9%	yes
7	45,707	0.42	18,144	-27,563	39.7%	no
8	21,259	0.003	130	-21,130	0.6%	no
9	51,538	0.25	10,800	-40,738	21.0%	no
10	19,358	0.4	17,280	-2,078	89.3%	no
11	170	0.023	994	823	583.5%	yes
12	9,861	0.25	10,800	939	109.5%	yes
13	1,223	0.088	3,802	2,579	310.9%	yes
14	185,845	0.03	1,296	-184,549	0.7%	no
15	47,237	0.35	15,120	-32,117	32.0%	no
16	35,013	2.8	120,960	85,947	345.5%	yes
17	69,221	4	172,800	103,579	249.6%	yes
18	101,616	3.5	151,200	49,584	148.8%	yes
19	7,136	1.7	73,440	66,304	1029.1%	yes
20	47,874	0.3	12,960	-34,914	27.1%	no
21	49,059	0.2	8,640	-40,419	17.6%	no
22	81,763	0.33	14,256	-67,507	17.4%	no
23	171,673	1.5	64,800	-106,873	37.7%	no
24	116,497	1.25	54,000	-62,497	46.4%	no
25	45,749	1.5	64,800	19,051	141.6%	yes
26	47,454	0.8	34,560	-12,894	72.8%	no



Figure S2. Imagery displaying the homogenous apartment building style in Kharkiv, Ukraine. The number of sections in a building are determined by the number of elevator shafts observable from the imagery.

