

Supplementary Information for

Using Earth Observation for Monitoring SDG 11.3.1- Ratio of Land Consumption Rate to Population Growth Rate in Mainland China

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Table S1. The whole list of 340 cities

City sizes	City
Large megacities	Beijing, Shanghai, Tianjin, Guangzhou, Chengdu, Shenzhen
Megacities	Chongqing, Dongguan, Soochow, Foshan, Shijiazhuang, Nanjing, Wuhan, Shenyang, Wenzhou, Hangzhou, Harbin, Wuxi, Qingdao, Weifang, Quanzhou, Baoding
Large cities	Jinan, Tangshan, Ningbo, Dalian, Xi'an, Nantong, Changsha, Yantai, Linyi, Changchun, Zhongshan, Handan, Nanchang, Taiyuan, Fuzhou, Yancheng, Ganzhou, Xuzhou, Langfang, Changzhou, Kunming, Huizhou, Hefei, Cangzhou, Shan Tou, Zibo, Urumqi, Taizhou, Zhengzhou, Hengyang, NanNing, Dezhou, Xingtai, Lan'Zhou, Jiangmen, Binzhou, Jieyang, Datong, Xiamen, Anshan, Shaoxing, Tai'an, Shangrao, Zhangjiakou, Yangzhou, Taizhou, Baotou, Liaocheng, Zhangzhou, Jinhua, Dongying, Mianyang, Jilin, Jining, Jiaxing, Zhuzhou, Zhangjiang, Deyang, Qiqihar, Luoyang, Yueyang, Lianyungang, Nanchong, Shaoyang, Yulin, Hohhot, Zunyi, Guiyang, Qujing, Ji'an, Kashgar Prefecture, Zhenjiang, Jinzhong, Maoming, Huaian, Qinhuangdao, Suqian, Hengshui, Chengde, Huanggang, Loudi, Liuzhou, Jinzhou, Weihai, Suihua, Ili Kazakh Autonomous Prefecture Yongzhou, Hulunbeir, Meizhou, Yingkou, Shengzhou, Zhuhai city, Qingyuan, Luliang, Yibin, Hani-Yi Autonomous Prefecture of Honghe, Dali Bai Autonomous Prefecture, Fuzhou, Xiangtan, Zhaoqing, Chifeng, Longyan, Daqing, Anyang, Yichun, Guilin, Jingzhou, Yulin, Xinzhou, Xining, Wenshan Zhuang and Miao Autonomous Prefecture,

	<p>Yinchuan, Changde, Aksu Prefecture, Zaozhuang, Yiyang, Fushun, Bijie, Meishan, Siping, Ulanqab, Chaozhou, Neijiang, Yangjiang, Heze, Dazhou, Mudanjiang, Yanbian Korean Autonomous Prefecture, Dandong, Changzhi, Haikou, Jiujiang, Huludao, Xinxiang, Huaihua, Ziyang, Jiamusi, Shaoguan, Heyuan, Yichang, Ordos, Huzhou, Shuozhou, Anqing, Tongliao, Shengzhou, Linfen, Liaoyang, Lincang, Yuncheng, Wuhu, Liangshan Yi Autonomous Prefecture, Rizhao, Jingdezhen, Zhaotong, Leshan, Xianyang</p>
Medium cities	<p>Zigong, Baoji, Putian, Tieling, Baoshan, Yangquan, Huangshi, Chaoyang, Pu'er, Dingxi, Panjin, Bayingol Mongolian Autonomous Prefecture, Tonghua, Xiaogan, Ningde, Jixi, Hechi, Shanwei, Baise, Bazhong, Bayan Nur, Fuyang, Songyuan, Nanping, Fuxin, Wuzhou, Baicheng, Suining, Xuancheng, Guang'an, Tianshui, Shiyan, Suzhou, Benxi, Maanshan, Lu'an, Qiandongnan Miao and Dong Autonomous Prefecture, Shengzhou, Laiwu, Hegang, Yuxi, Chuxiong, Changji Hui Autonomous Prefecture, Guigang, Anshun, Qiannan Buyi and Miao Autonomous Prefecture, Weinan, Baiyin, Jiaozuo, Shengzhou, Heihe, Pingxiang, Yunfu, Sanming, Liyang, Xianning, Tarbagatay Prefecture, Sanya, Liupanshui, Hotan Prefecture, Hanzhong, Wuhai, Xiangyang, Wuwei, Lishui, Tongren, Southwest Guizhou Autonomous Prefecture, Xinyu, Yichun, Shengzhou, Bengbu, Guangyuan, Xilingol League, Enshi Tujia and Miao Autonomous Prefecture, Pingdingshan, Kaifeng, Qinzhou, Qitaihe, Sanmenxia, Shizuishan, Shangqiu, Hinggan League, Baishan, Wuzhong, Huainan, Jincheng, Ya'an, Huaibei, Shuangyashan, Huangshan, Hami, Beihai</p>
Small cities	<p>Hezhou, Pingliang, Xuchang, Tongling, Dehong Autonomous Prefecture, Xinyang, Lhasa, Jiuquan, Liaoyuan, Zhoukou, Zhangye, Jingmen, Xiangxi Tujia and Miao Autonomous Prefecture, Linxia Hui Autonomous Prefecture, Lijiang, Guyuan, Zhongwei, Suizhou, Longnan, Chizhou, Qingyang, Jinchang, Yan'an, Panzhihua, Hebi, Laibin, Kelamayi, Yingtian, Turpan, Altay Prefecture, Da Hinggan Ling Prefecture, Ezhou, Chongzuo, Ankang, Shangluo, Zhangjiajie, Haidong, Jiayuguan, Fangchenggang, Nanyang, Zhoushan, Tongchuan, Zhumadian, Luohe, Tibetan Autonomous Prefecture of Garzê, Rikaze, Bortala Mongol Autonomous Prefecture, Naqu, Dai Autonomous Prefecture of Xishuangbanna, Kizilsu Kirghiz Autonomous Prefecture, Diqing Tibetan Autonomous Prefecture, Nujiang of the Lisu Autonomous Prefecture, Tibetan Qiang Autonomous Prefecture of Ngawa, Lhoka, Yushu Tibetan Autonomous Prefecture, Gannan Tibetan Autonomous Prefecture, Tibetan Autonomous Prefecture of Hainan, Qamdo, Haixi Mongolian and Tibetan Autonomous Prefecture, Tibetan Autonomous Prefecture of Huangnan, Tibetan Autonomous Prefecture of Haibei, Nyingchi, Ngari Prefecture, Tibetan Autonomous Prefecture of Golog, Alxa League</p>