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Urbanization exacerbated the rainfall and flooding caused by hurricane Harvey in Houston

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The Supplementary Data include the following files:

08068740-precip-discharge-May28.csv	File with the precipitation and discharge data for USGS site 08068740.
08069000-precip-discharge-May28.csv	File with the precipitation and discharge data for USGS site 08069000.
08075400-precip-discharge-May28.csv	File with the precipitation and discharge data for USGS site 08075400.
08076000-precip-discharge-May28.csv	File with the precipitation and discharge data for USGS site 08076000.
08076500-precip-discharge-May28.csv	File with the precipitation and discharge data for USGS site 08076500.
1.Model_selection_code.r	Code to select the best model to relate predictors (rainfall and urbanization) to peak discharge. The code is written in R.
2.Models_1950urban_code.r	Code to examine the effects of urbanization (by keeping population constant at the 1950 level) on the peak discharge. The code is written in R.
3.Distribution_UrbanEffects_code.r	Code to examine the effects of urbanization (both in terms of precipitation and runoff response) on the peak discharge. The code is written in R.
modified_functions.r	Set of functions used in running the previous codes.