

Processing Documentation
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October 27, 2015

Columbia Association Pools Nearest to Elementary Schools and Commercial Day Care Centers

Below are the steps I took to combine the data:

1. Open Pools_ColumbiaAssociation.csv (Pools – Columbia Association), Day_Care_Center_Large.csv (Day Care Centers - Commercial), Schools_Elementary.csv (Schools - Elementary).
2. Filter Column D (City) in Day Care Centers – Commercial to include only Columbia, Ellicott City, Clarksville, and Laurel. Howard County includes many cities beyond Ellicott City, Clarksville, and Laurel. However, the CA only operates pools in these four cities. The Day Care Centers – Commercial data is filtered to remove records of day cares outside the cities that the Columbia Association operates its pools.
3. Filter Column D (City) in Schools – Elementary to include only Columbia, Ellicott City, Clarksville, and Laurel. Howard County includes many cities beyond Ellicott City, Clarksville, and Laurel. However, the CA only operates pools in these four cities. The Schools - Elementary data is filtered to remove records of day cares outside the cities that the Columbia Association operates its pools.
4. Select Columns A – F in Day Care Centers - Commercial and copy. Paste under final record on Pools – Columbia Association.
5. Select Columns A – F in Schools - Elementary and copy. Paste under final Day Care Centers - Commercial record on Pools – Columbia Association.
6. Rename and save the merged data sets as CA_Pools_DayCareCenters_ElementarySchools.csv.

The resulting file, Columbia Association Pools Nearest Elementary Schools and Commercial Day Care Centers is included here and should be cited as Jack, Christina S. (2015). Pools Nearest Elementary Schools and Commercial Day Care Centers [csv file]. Available from <https://github.com/>

The data in the INFM600_CSJ repository is distributed under a Creative Commons Attribution-ShareAlike 4.0 International License (see <http://creativecommons.org/licenses/by-sa/4.0/>).