

Project 2 Testing

| Test | Result | Explanation |
|--|---|---|
| 501 | Length indicated record at 501 is 03501,10Holtsville,02NY,07Suffolk,0940.815400,10- 73.045100 | Testing the first element works properly |
| 1001 | Length indicated record at 1001 is 041001,06Agawam,02MA,07Hampden,0942.070200,10- 72.622700 | Testing an element close to the first for easier bugfixing works |
| notazip | notazip was not found in the index.6728 was not found in the | A bad input puts out the correct error message |
| 65728 | Length indicated record at 65728 is 65728,13Ponce De Leon,02MO,05Stone,0936.747100,10-93.458600 | Random zip from middle works properly |
| 99950 | index.Length indicated record at 99950 is ,09Ketchikan,02AK,17Ketchikan Gateway,0955.342200,11-131.647800 | The zip code at the end of the file works well. |
| -z501-z1001- znotazip- z65728-z99950 | See above | The input line worked properly outside of a typo |