The data estimations below were gathered by CREA using the DeLorme Topo North America 9.0 software. Lengths were estimated by tracing each river and its branches using the 'measure' tool.

Cathance: Runs through Topsham, Bowdoin, and Bowdoinham
Bay to rt. 24 - 2.81 mi
Bay to rt. 201 - 10.23 mi
Bay to middle of Bradley Pond - 13.82 mi
Bay to join of streams - 14.85 mi
Bay to 125 via west - 17.12 mi
Bay to 125 via east - 18.44 mi
Bay to end of west branch - 19.81 mi
Bay to end of east branch (middle of Meacham pond) - 23.77 mi

Muddy: Runs through Topsham
Bay to Foreside Rd - 1.09 mi
Bay to end - 2.93 mi

Abagadasset: Runs through Bowdoinham and Richmond
Bay to rt. 24 - 2.69 mi
Bay to Baker Brook - 5.65 mi
Bay to end - 13.73 mi

Eastern: Runs through Dresden, Pittston, and Whitefield; western branch ends in Windsor
Cove to rt. 27 - 5.14 mi
Cove to Kimball Brook - 10.34 mi
Cove to split - 12.59 mi
Cove to rt. 126 via west - 16.35 mi
Cove to end of west branch - 22.14 mi
Cove to rt. 126 via east - 17.32 mi
Cove to end of east branch - 18.80 mi

Androscoggin: 164 miles, starting at the Rangeley lakes (source: http://mainerivers.org/watershed-profiles/androscoggin-watershed/)

Kennebec: 230 miles, starting at Moosehead Lake (source: http://mainerivers.org/watershed-profiles/kennebec-watershed/)