

FAULTS:

1. Hunter Valley-St. Paul thrust fault zone
- 2LS. Lineament spur of the Bishop-Bradshaw Creek (Canebrake) fault
3. Keen Mountain fault
4. Russell Fork fault
5. Little Pawpaw fault
6. Coeburn fault
7. Pigeon Creek fault
- 7a. North Fork flexure (fault?)
8. Pine Mountain thrust fault
9. Middle Creek fault
10. Boissevain fault
11. Richlands fault
12. Clinchport thrust fault
13. Buffalo Mountain fault
14. No Name fault
15. Weaver Creek fault
16. Fullers Corner fault
17. Lockhart Chaple fault
18. Cross Creek fault
19. Williams Cove fault
20. Honaker fault
21. Ben Hur fault
22. Jess Fork fault

FOLDS:

- A1. Middlesboro syncline
- A2. Middlesboro syncline
- B. Pine Mountain anticline
- C. Gladeville anticline-monocline ("Indian Creek" lineament-probable fault zone)
- D. Dorchester syncline
- E. Buck Knob anticline
- F1. Powell Valley anticline
- F2. Powell Valley anticline
- G. Sourwood Mountain anticline
- H. Dry Fork anticline

