

## COMMON EMISSIONS AND ELECTRONIC ENGINE CONTROL COMPONENT LOCATIONS—5.0L ENGINE

1. Reserve vacuum reservoir
2. EGR vacuum control solenoid
3. Thermactor Air Diverter (TAD) solenoid
4. Thermactor Air Bypass (TAB) solenoid
5. Manifold Absolute Pressure (MAP) sensor
6. Positive Crankcase Ventilation (PCV) valve (under upper intake manifold)
7. Engine Coolant Temperature (ECT) sensor
8. Spark Output (SPOUT) connector
9. Exhaust Gas Recirculation (EGR) valve
10. Throttle Position (TP) sensor
11. EGR valve position sensor
12. Idle Air Control (IAC) valve—located on the backside of throttle body
13. Vacuum Canister
14. Electronic Engine Control self-test connector

