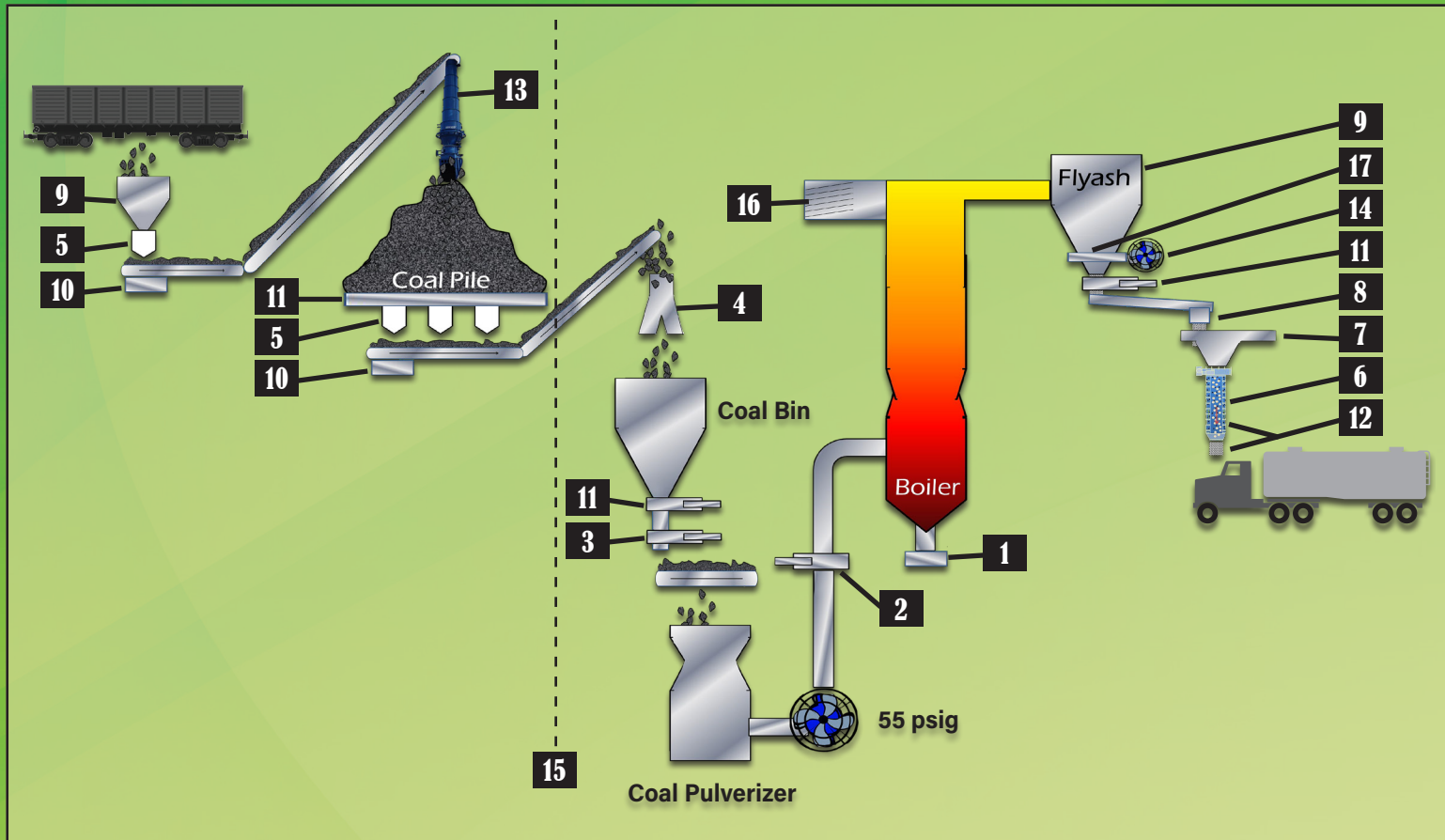


EQUIPMENT APPLICATIONS IN COAL FIRED POWER PLANTS

COAL YARD

POWER HOUSE



- | | |
|---|--|
| 1. Bottom/Bed Ash Valves | 10. Hydraulic Power Units |
| 2. Burner Isolation Valves | 11. Maintenance Gates |
| 3. Coal Valves | 12. Self Contained Dustless Loading System |
| 4. Diverters and Flow Splitters (i.e., Basket Diverters, Bucket Diverters, Winged Single Blade Diverters, Flop Gates) | 13. Telescopic Chute (including fogger) |
| 5. Double Bladed Mass Flow Feeders | 14. Blower Package for Aeration |
| 6. Dustless Loading Spout | 15. Controls |
| 7. Dustless Loading Spout Positioner | 16. Dampers |
| 8. Fluidized Conveyers and Conveyer Slide Gate | 17. Fluidized Bin Bottoms |
| 9. Hoppers and Chutework | |