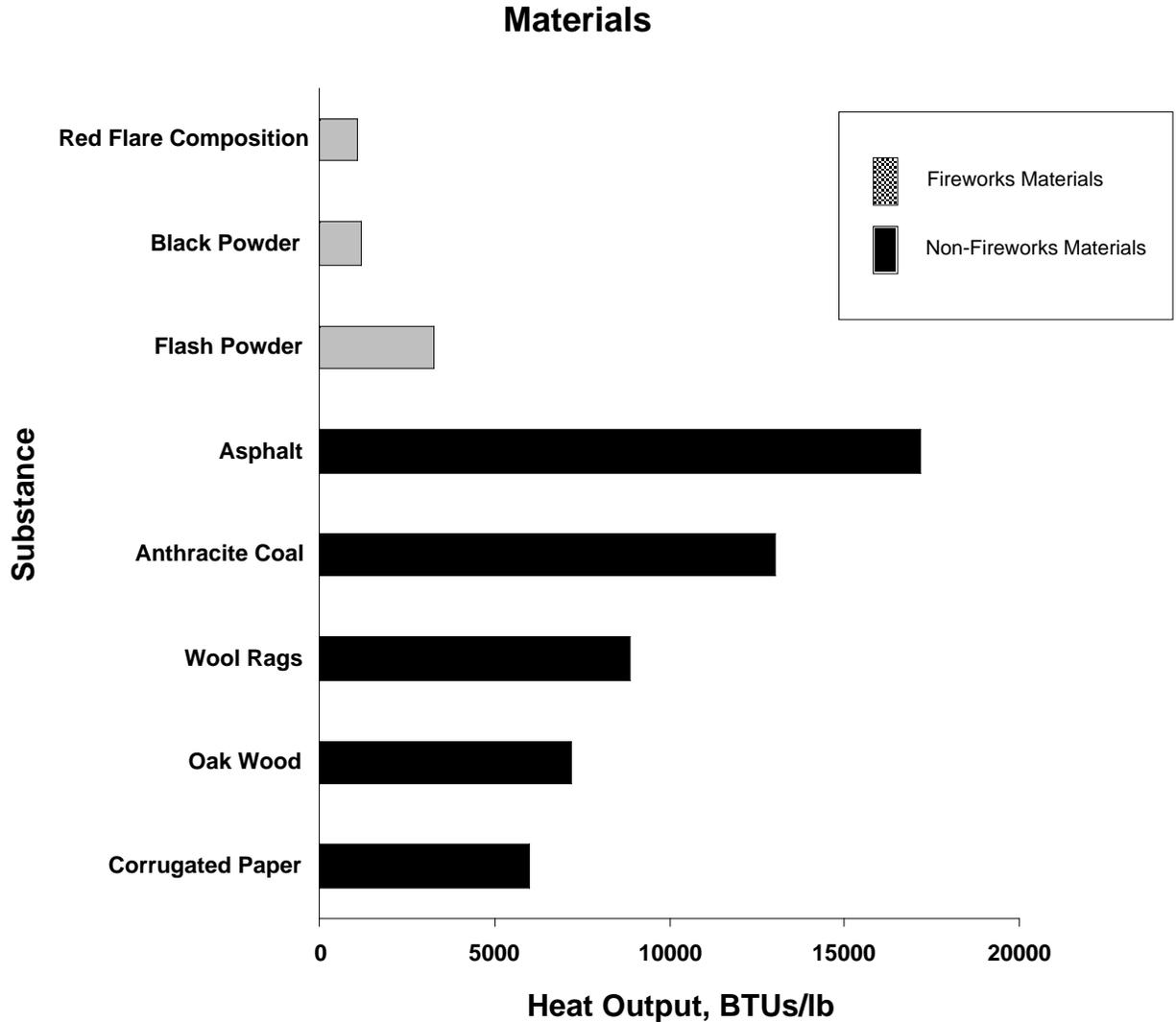


Heats of Combustion of Common Materials

Fireworks compositions produce heat when they burn, but the heat that is generated is considerably less, per pound, than that produced by many other common materials.



Sources:

R.L. Tuve, principles Of Fire Protection Chemistry, National Fire Protection Association, Boston, 1976.

J.A. Conkling, Chemistry of Pyrotechnics, Marcel Dekker, Inc., New York, 1985.

Information courtesy of the American Pyrotechnics Association