

**Texas Brine Company, LLC
4800 San Felipe
Houston, Texas 77056**

**Typical Raw Brine Analysis
White Castle, Louisiana**

Property	<u>Regular Brine</u>
Specific Gravity @60°F	1.195 - 1.198
PH	6.8 - 7.7
Total Hardness as CaCO ₃	500 - 1200
Calcium	100 - 350
Magnesium	1 - 200
Potassium	5 - 200
Sodium	11800 - 120,000
Sulfate	400 - 1,000
Chlorides	183,000 - 187,000
Total Dissolved Solids	253,000 - 258,000

Expressed as Dry Salt

CaSO ₄	0.24%
MgSO ₄	0.04%
NaCl	99.58%