

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

**Treated Brine
Typical LCM Brine Analysis, 2013
White Castle, Louisiana**

	<u>LCM Brine</u>
Property	
Specific Gravity @60°F	1.192 - 1.198
PH	9.6 - 10.8
Total Hardness as CaCO ₃	1 - 100
Calcium	1 - 30
Magnesium	1 - 5
Potassium	10 - 200
Sodium	116,000 - 120,000
Sulfate	500 - 1,000
Chlorides	179,000 - 187,000
Total Dissolved Solids	250,000 - 258,000

Expressed as Dry Salt

CaSO₄ <.01%

MgSO₄ <.01%

NaCl 99.62%