

STUKENHOLTZ LABORATORY, INC.

2924 Addison Avenue East, P.O. Box 353 Twin Falls, ID 83301

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SODA SPRINGS PHOSPHATE INC
720 EAST INDUSTRIAL PLACE
SODA SPRINGS, ID 83276

Tel: 208-547-3494

Report No: 5729

Date Received: 1/17/2023

Date Reported: 1/19/2023

FERTILIZER ANALYSIS

Grower: IDA-GRO

Sample ID: GYPSUM

| | |
|------------------------|--------|
| TOTAL NITROGEN, % | 0.18 |
| TOTAL P2O5, % | 1.31 |
| TOTAL K2O, % | 0.04 |
| WATER SOLUBLE SO4-S, % | 13.02 |
| TOTAL CALCIUM, % | 21.620 |
| TOTAL MAGNESIUM, % | 0.940 |
| TOTAL SODIUM, % | 0.098 |
| TOTAL ZINC, ppm | 167.0 |
| TOTAL IRON, ppm | 3574.0 |
| TOTAL MANGANESE, ppm | 82.0 |
| TOTAL COPPER, ppm | 21.0 |
| TOTAL BORON, ppm | 7.0 |

Comments

Sample is 69.9% Gypsum.