

BLACK EARTH

ENHANCING...NATURALLY



IDAHO - SUGAR BEETS

TITLE – Idaho Sugar beets Trial, 2001

RESEARCH COOPERATOR – Doyle Morrill, Western Farm Service Agronomist, Idaho

TRIAL PROTOCOL – The trial was established to determine the effect of BlackEarth on sugar beet yield and quality

EXPERIMENTAL DESIGN –

Crop	Sugar beets
Variety	Oasis
Location	Kimberly, Idaho
Planting Date	April 14, 2001
Application Date	April 1, 2001
Harvest Date	September 25, 2001
Application Method	Broadcast Sprayer

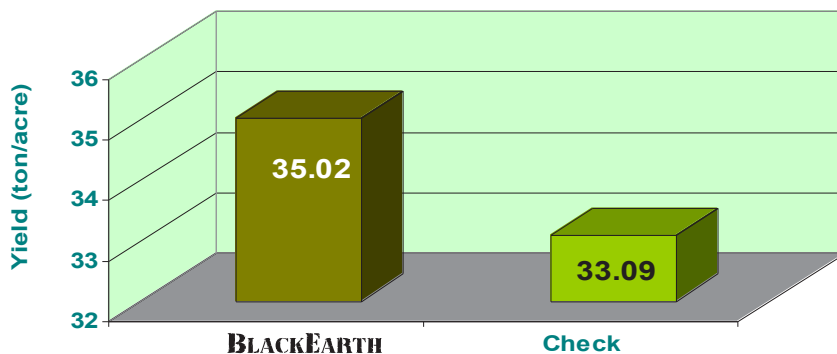
TREATMENTS – **BLACK EARTH** Liquid 6% was applied at 1 gallon per acre on the soil surface and compared to an untreated check all other parameters being equal.

RESULTS AND DISCUSSIONS –

Treatment	Sugar %	Nitrates	Condition	Yield (ton/ac)	Value /ton	Trtmt Cost/ac	Net	Difference
BLACK EARTH	15.25	339	0.73	35.02	\$28.97	\$9.00	\$1005.53	\$12.17
Check	15.68	431	0.61	33.09	\$30.02		\$993.36	

The **BLACK EARTH** provided an economic yield response.

Effect of **BLACK EARTH** on Sugarbeet Yield



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