



NO₃

WATCH WATER®

NitroTrapp®

NO₃

NITRATE REDUCED TO 0 mg/L

TWO PROVEN FOOD-INDUSTRY INSTALLATIONS • MEXICO



CASE 1 – HIDALGO

Food Industry



1 Filter • Single



36" x 72"



660 Liters NitroTrapp®



Service Flow: 90 gpm



EBCT: 1.94 min



Backwash: 20 gpm

NITRATE:

20 mg/L → **0** mg/L



Regeneration: >3 ppm • Every 24 hours



Capacity: 129,600 gal



Regenerant: NaCl • 105.6 kg

CASE 2 – GUANAJUATO

Food Industry



3+1 Filters • Parallel



42" x 72"



3,600 Liters NitroTrapp®



Service Flow: 301 gpm



EBCT: 2.37 min



Backwash: 30 gpm

NITRATE:

30 mg/L → **0** mg/L



Regeneration: >8 ppm • Every 22.7 hours



Capacity: 409,960 gal



Regenerant: NaCl • 144 kg per filter

REAL INSTALLATIONS. REAL PERFORMANCE. ZERO NITRATE AT THE OUTLET.

WATCH WATER® GmbH

Fahrlachstraße 14, 68165 Mannheim, Germany

Telephone : +49 621 879510

Email : info@watchwater.de

www.watchwater.de

WATCH WATER®
WATCH WATER
a Water Company