

Nematode removed
from USB 94681

Gambusia Nobilis
SPEC NO. 9

Field No.: ARH11-022

Date: Sept 24, 2011

Acc. No.:

State/Country: NM/USA Locality: SH 37 (LSF), Bitter Lake
National Wildlife Refuge

County: Chaves Drainage: PELCS

Quad.:

Coordinate System:

Datum:

Zone:

Start: E/W:

N/S:

Stop: E/W:

N/S:

Shore Description: Steep banks to East, underwater shelf on west side
grasses/shrubs. Air Temp: 34.4 °C

Water Description: clear blue

Substrate: white muddy shelf on west side

Water Depth:m

Aquatic Vegetation / Cover: some aquatic vegetation on shelf and near overhang.

Water Temp: 24.9 °C

Velocity (est.): no flow

Width (est.):m

Secchi Depth:cm D.O. 8.73 mg/l Conductivity (µS): C. 17870 / Sc. 17960 Salinity: 10.5 ppt pH: 6.2

Method of Capture: mesh minnow trap

No. Hauls: 2 @ 30min

Area:m²

Shocking Sec.:

Volts:

Amps:

Collectors: A.R. Hopkins, D.P. Hopkins, K.L. Hickey, D.J. Hickey

Time: (start) 4:30 h (stop) 5:30 h

Notes taken by: A.R. Hopkins

Orig. Preservative: 10% Formalin

Photographs: zoom = 15, macro

Released fishes: Yes / No (list separately):

Larval fishes: Yes / No

Gambusia nobilis (88)

→ retained 12 (2 died in trap)

Cyprinodon pecosensis (4) → released

Fundulus zebrinus (5) → released

