LOS OSOS
NITRATE MONITORING PROGRAM

OCTOBER 2005
GROUND WATER MONITORING

Prepared for the

LOS OSOS COMMUNITY SERVICES DISTRICT

REGISTERED GEOLOGIST
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EXP. 10/31/07
STATE OF CALIFORNIA

December 2005

STATE OF CALIFORNIA
CENTRAL COAST WATER BOARD
Received
DEC 9 2005
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San Luis Obispo, CA 93401-7906

CLEATH & ASSOCIATES
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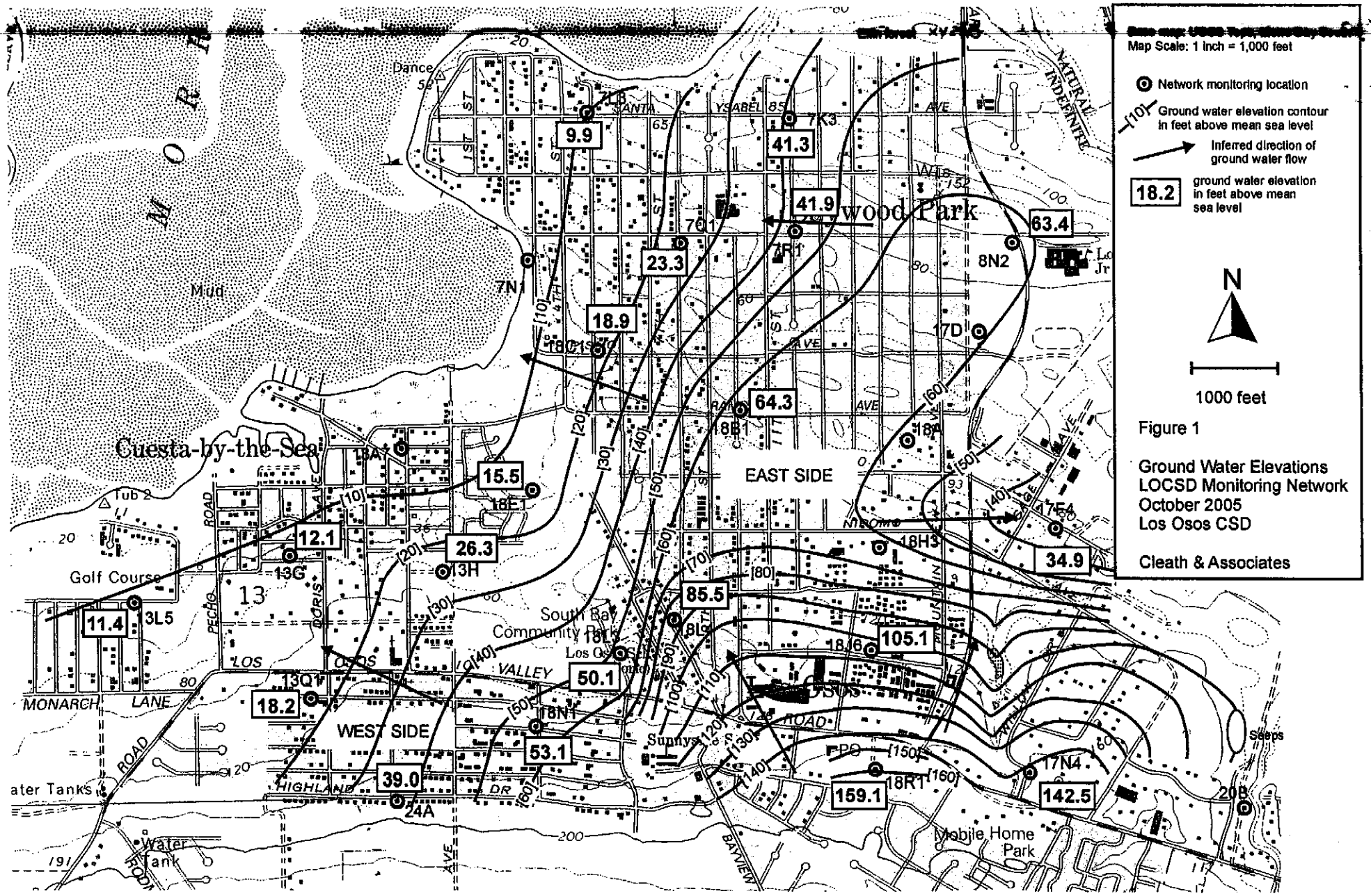
Map Scale: 1 inch = 1,000 feet
Network monitoring location
Ground water elevation contour in feet above mean sea level
Inferred direction of ground water flow
18.2 ground water elevation in feet above mean sea level
N
1000 feet
Figure 1
Ground Water Elevations
LOCSD Monitoring Network
October 2005
Los Osos CSD
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Cuesta-by-the-Sea
EAST SIDE
WEST SIDE
Golf Course
South Bay Community Park
Mobile Home Park
Water Tank
Mud
Dance
9.9
41.3
41.9
63.4
23.3
18.9
64.3
15.5
12.1
26.3
34.9
85.5
11.4
105.1
50.1
18.2
53.1
39.0
159.1
142.5
7N1
7K3
7R1
8N2
17D
18A
18B1
18E1
13G
13H
3L5
18H3
17E4
18J6
18N1
18R1
17N4
20B
24A
13Q1
MONARCH LANE
LOS OSOS VALLEY ROAD
HIGHLAND DR
PECHO ROAD
DORIS AVE
BAYVIEW
NATURAL INDEFINITE

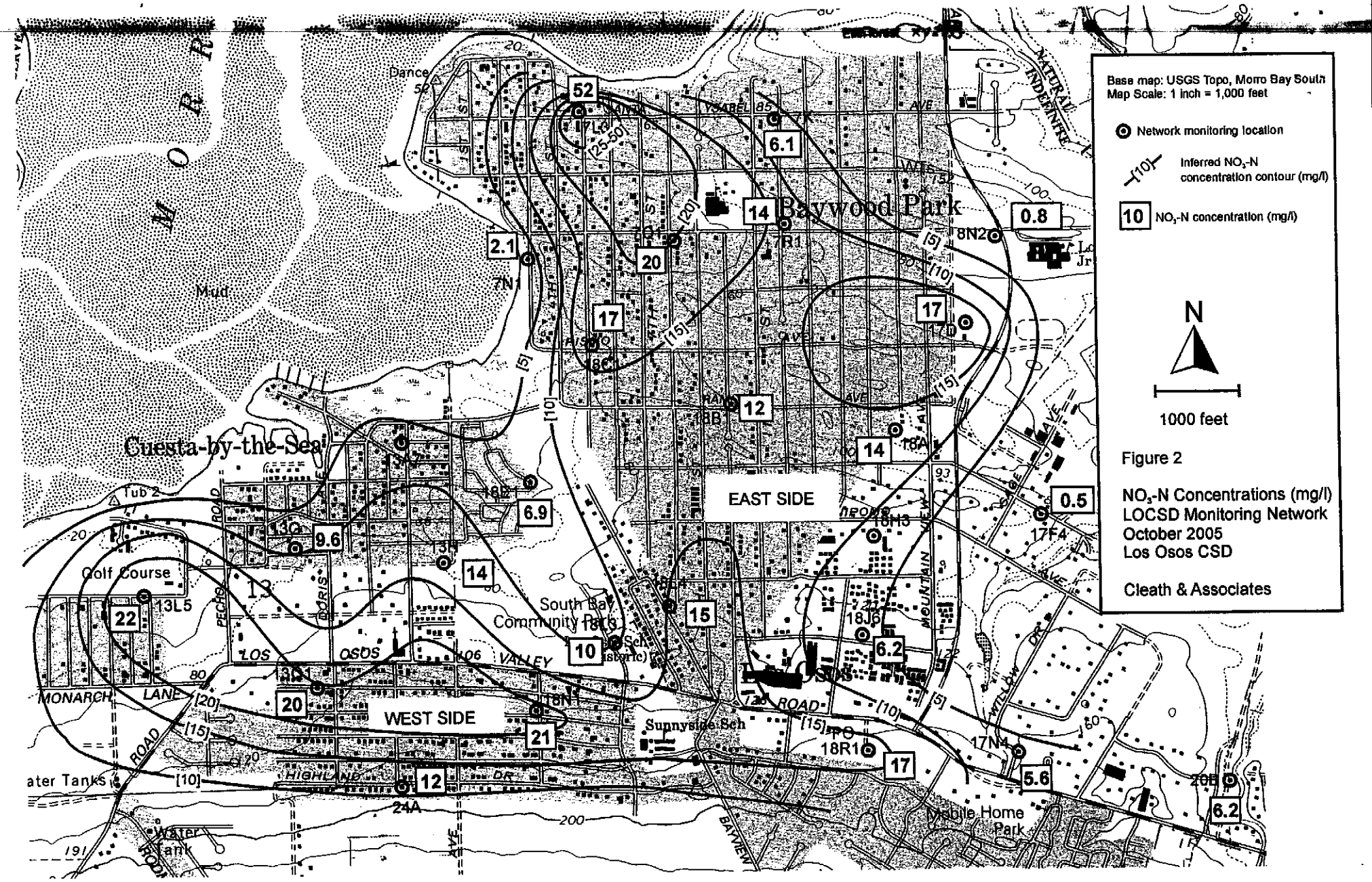

Figure 2

NO_3-N Concentrations (mg/l)
LOCSD Monitoring Network
October 2005
Los Osos CSD

Cleath & Associates

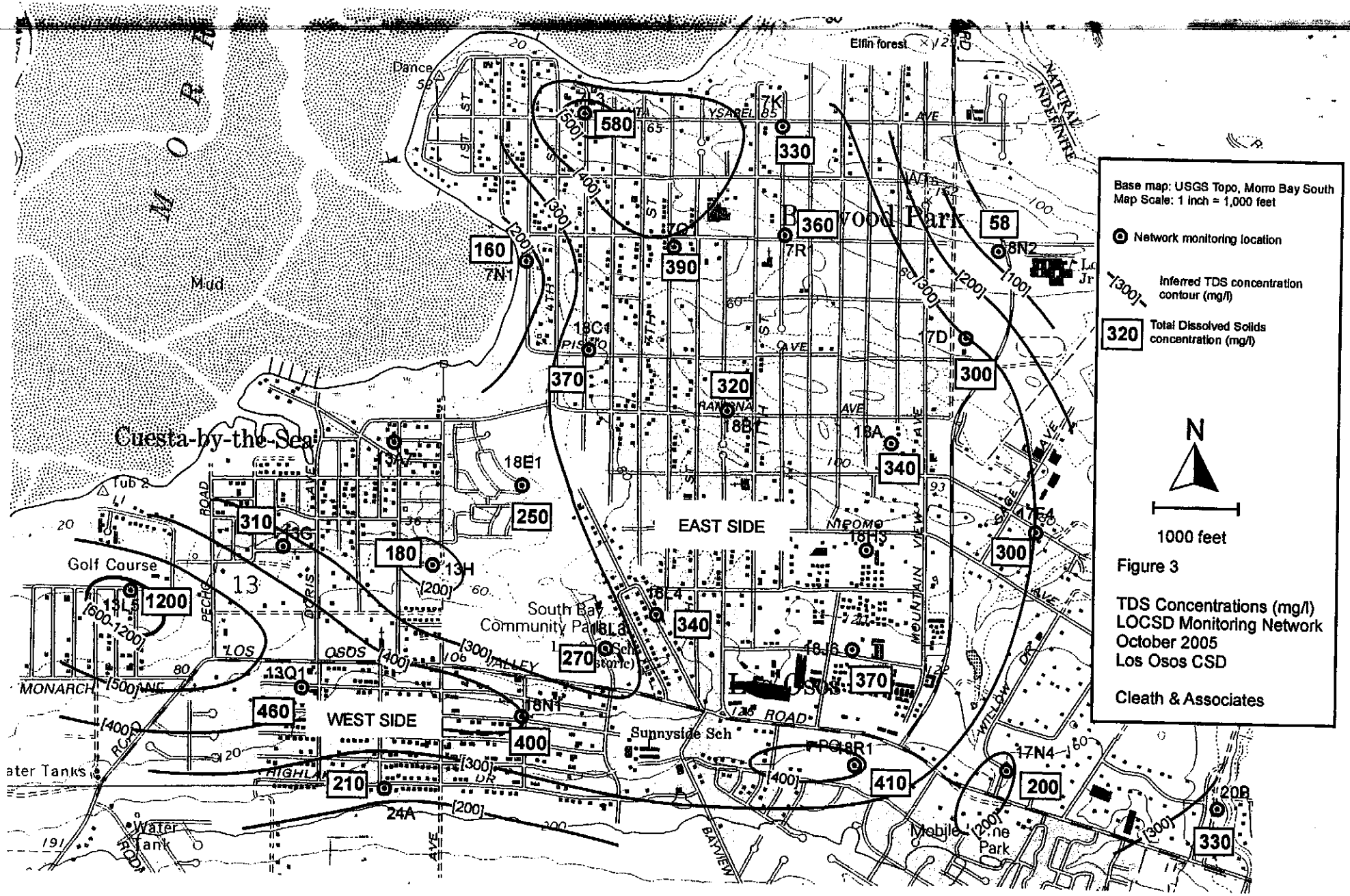

Figure 3

TDS Concentrations (mg/l)
LOCSD Monitoring Network
October 2005
Los Osos CSD

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