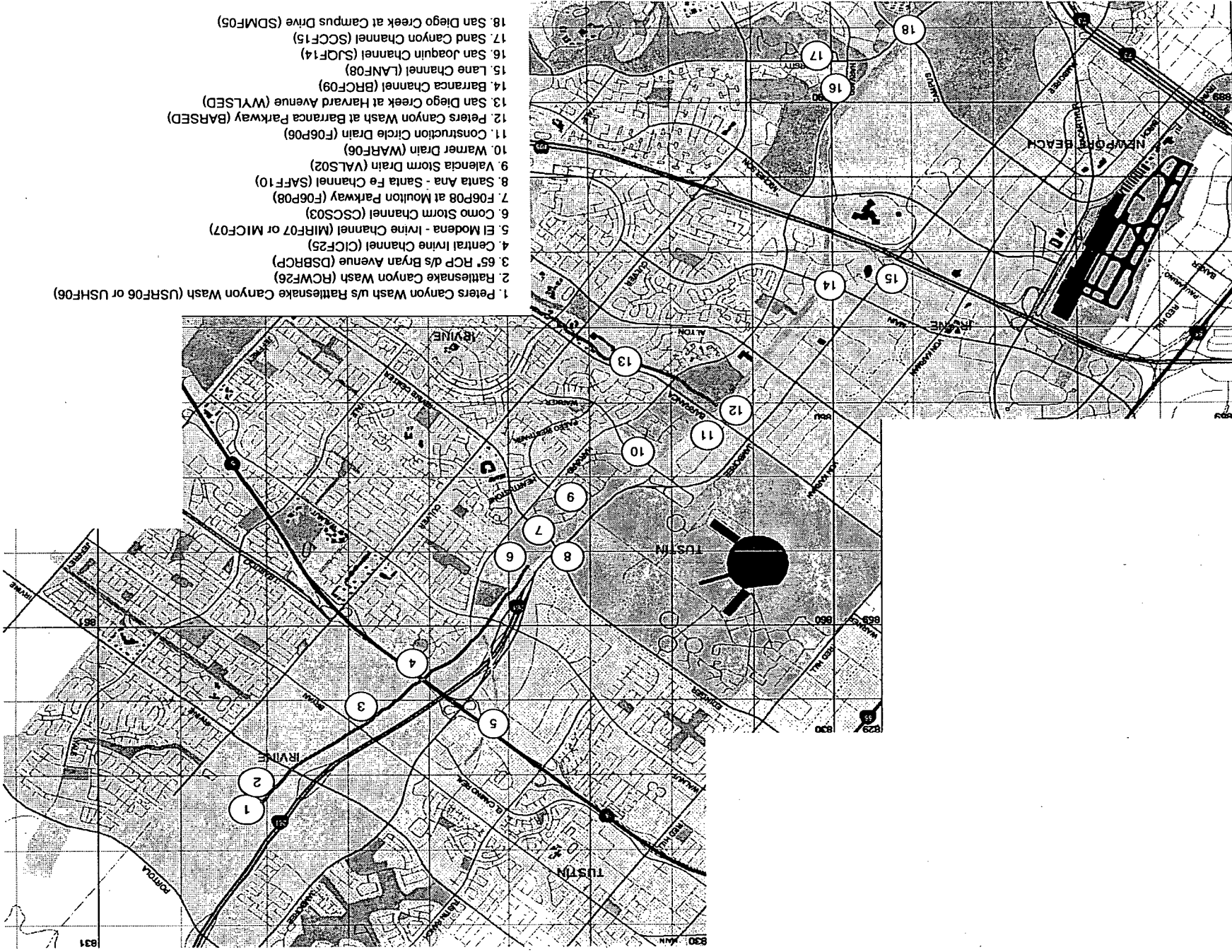


12. San Diego Creek

- Beneficial Uses: REC 1 and REC 2
- Hydrologic Unit: 801.11
- Total Water Body Size:
- Size Impaired: All of reach 1
- Extent of Impairment: Unknown at this time
- Data Analyses: TMDL report for Newport Bay indicates that 22 times /22 weeks of sampling, the creek exceeded the total and fecal coliform standards for rec 1 and rec 2.
- Potential Sources: All sources unknown. Potential urban run-off source.
- Recommendation: List Reach 1 on 303 d list for impairment of Rec 1 and Rec 2 beneficial uses
- TMDL Priority: High
- TMDL Start Date: 2010
- TMDL End Date: 2015

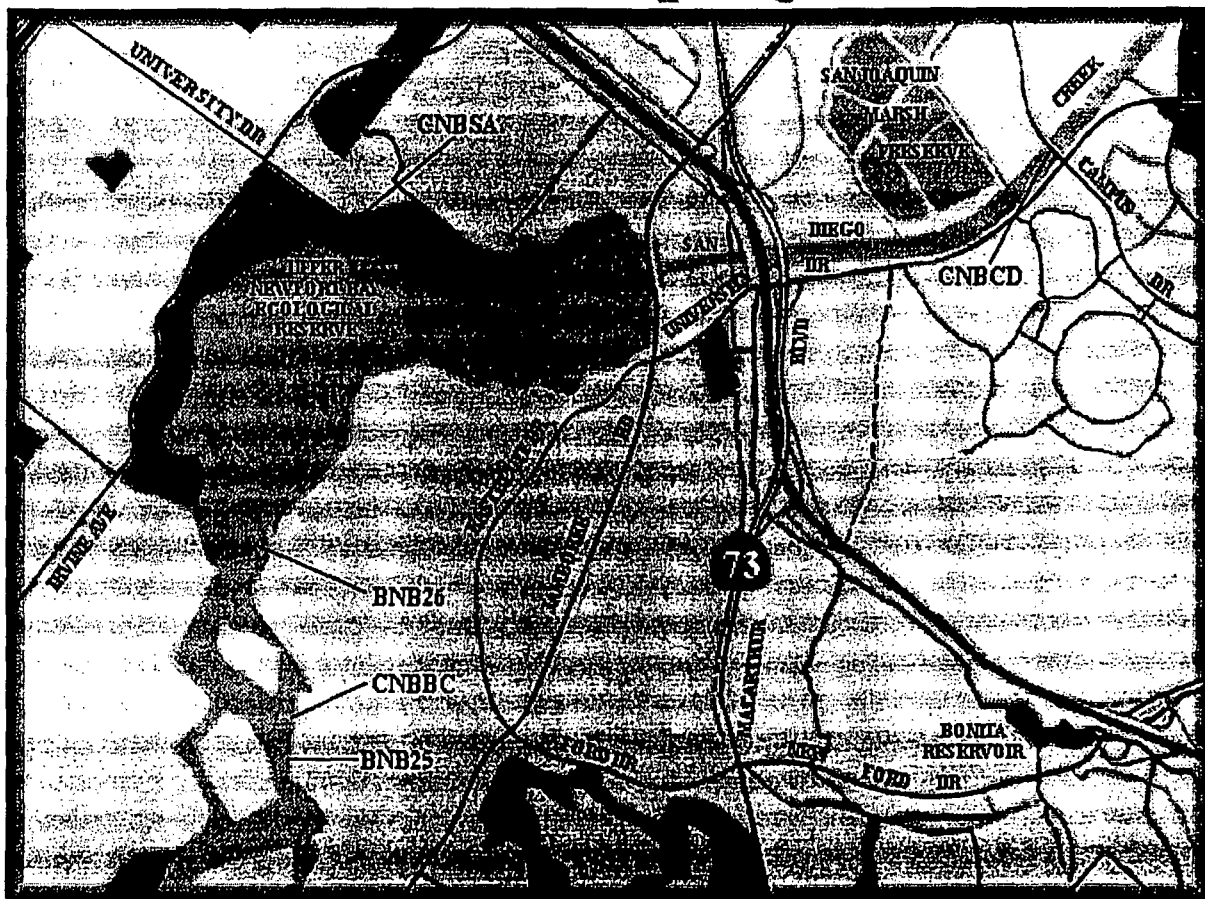
238

Figure 1
 2000 Peters Canyon Wash / San Diego Creek Nutrient Study
 Monitoring Site Location Map



1. Peters Canyon Wash w/s Rattlesnake Canyon Wash (USRF06 or USHF06)
2. Rattlesnake Canyon Wash (RCWF26)
3. 65' RCP d/s Bryan Avenue (DSBRCP)
4. Central Irvine Channel (CICF25)
5. El Modena - Irvine Channel (MIRF07 or MICF07)
6. Como Storm Channel (CSCS03)
7. F06P08 at Moulton Parkway (F06P08)
8. Santa Ana - Santa Fe Channel (SAFF10)
9. Valencia Storm Drain (VALS02)
10. Warner Drain (WARF06)
11. Construction Circle Drain (F06P06)
12. Peters Canyon Wash at Barranca Parkway (BARSED)
13. San Diego Creek at Harvard Avenue (WYLS02)
14. Barranca Channel (BRCF09)
15. Lane Channel (LANF08)
16. San Joaquin Channel (SJOCF14)
17. Sand Canyon Channel (SCCF15)
18. San Diego Creek at Campus Drive (SDMF05)

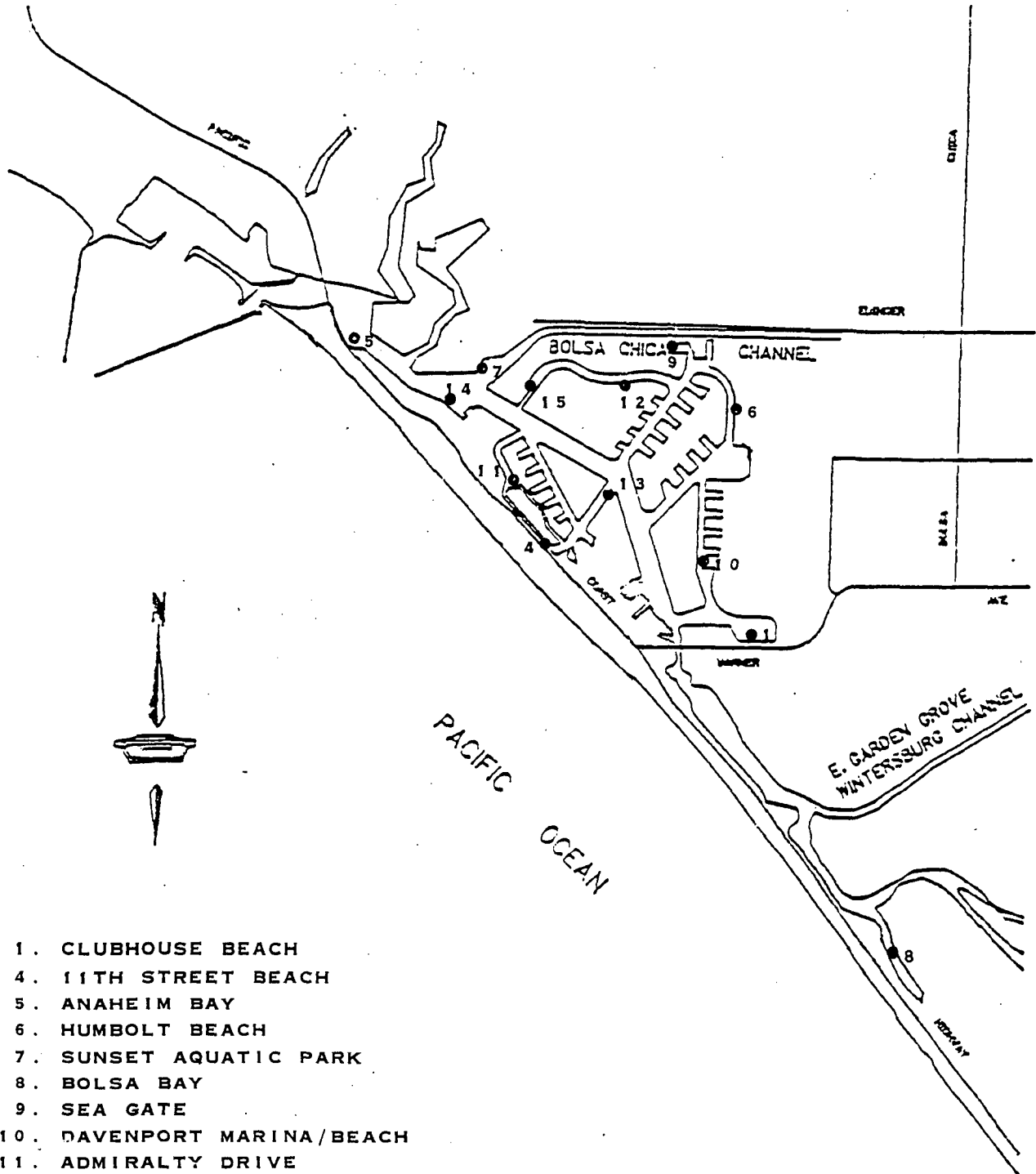
Select a Sampling Site



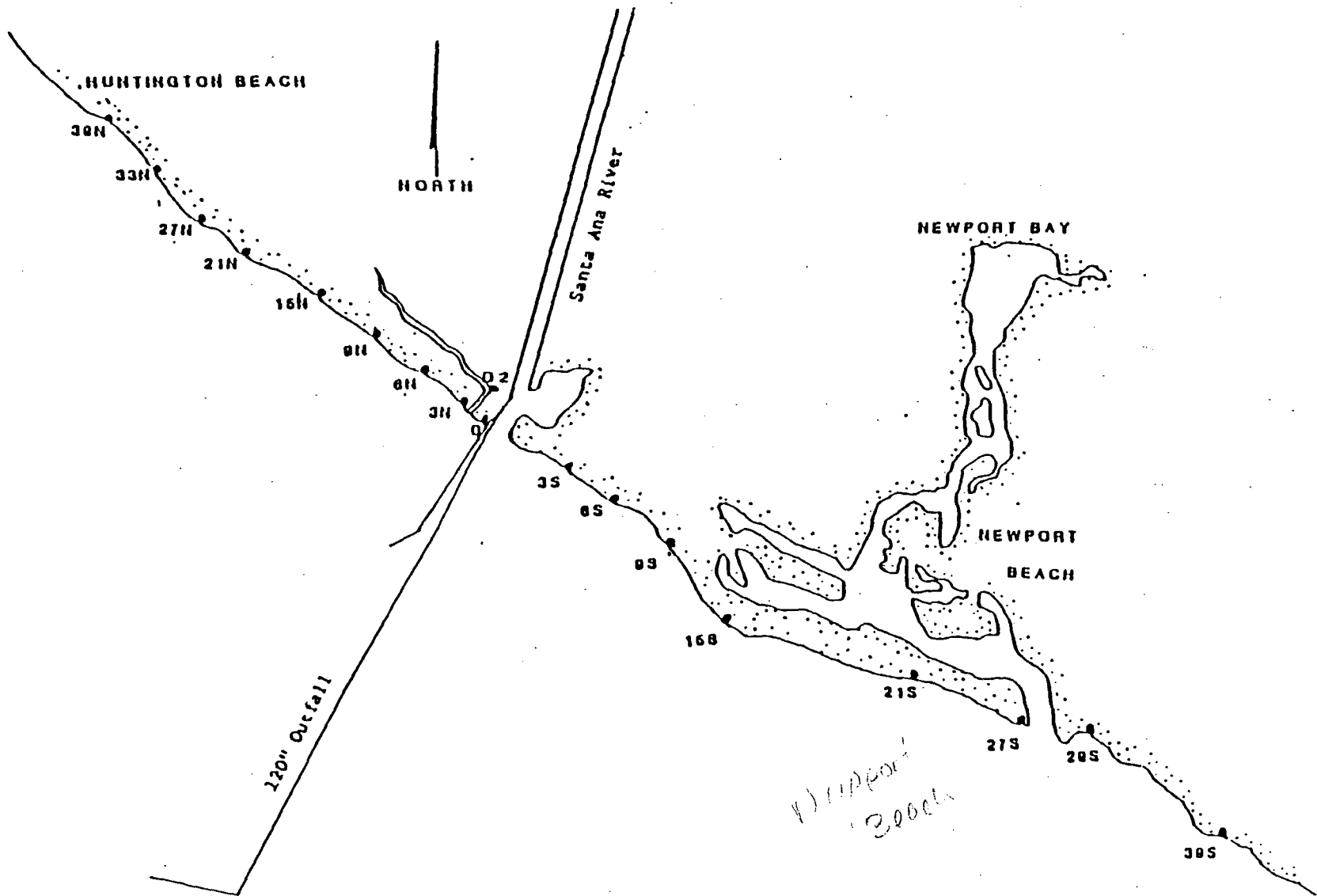
MAIN MAP	HOME	INFO.	SITE LOCATION
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Location of Sampling Sites
BNB25 = Vaughns Launch
BNB26 = Ski Zone
CNBBC = Big Canyon Creek
CNBSA = Santa Ana Delhi Channel ✓
CNBCD = San Diego Creek-campus Drive ✓

HCA/ENVIRONMENTAL HEALTH
BACTERIOLOGICAL WATER SAMPLING STATIONS IN HUNTINGTON HARBOUR



1. CLUBHOUSE BEACH
4. 11TH STREET BEACH
5. ANAHEIM BAY
6. HUMBOLT BEACH
7. SUNSET AQUATIC PARK
8. BOLSA BAY
9. SEA GATE
10. DAVENPORT MARINA/BEACH
11. ADMIRALTY DRIVE
12. TRINIDAD LANE BEACH
13. HARBOR CHANNEL
14. ANDERSON STREET
15. MOTHER'S BEACH

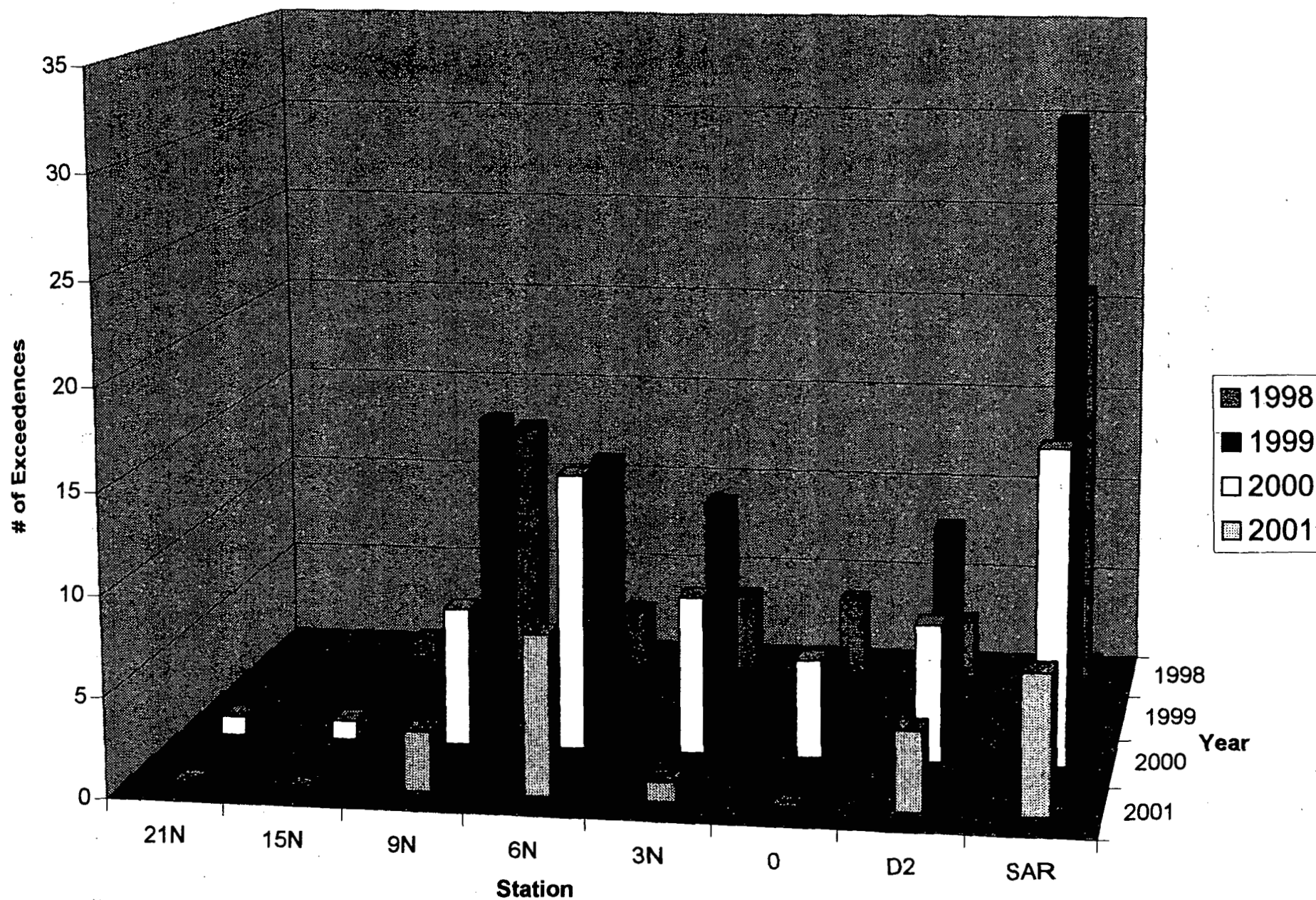


COUNTY SANITATION DISTRICTS
OF ORANGE COUNTY

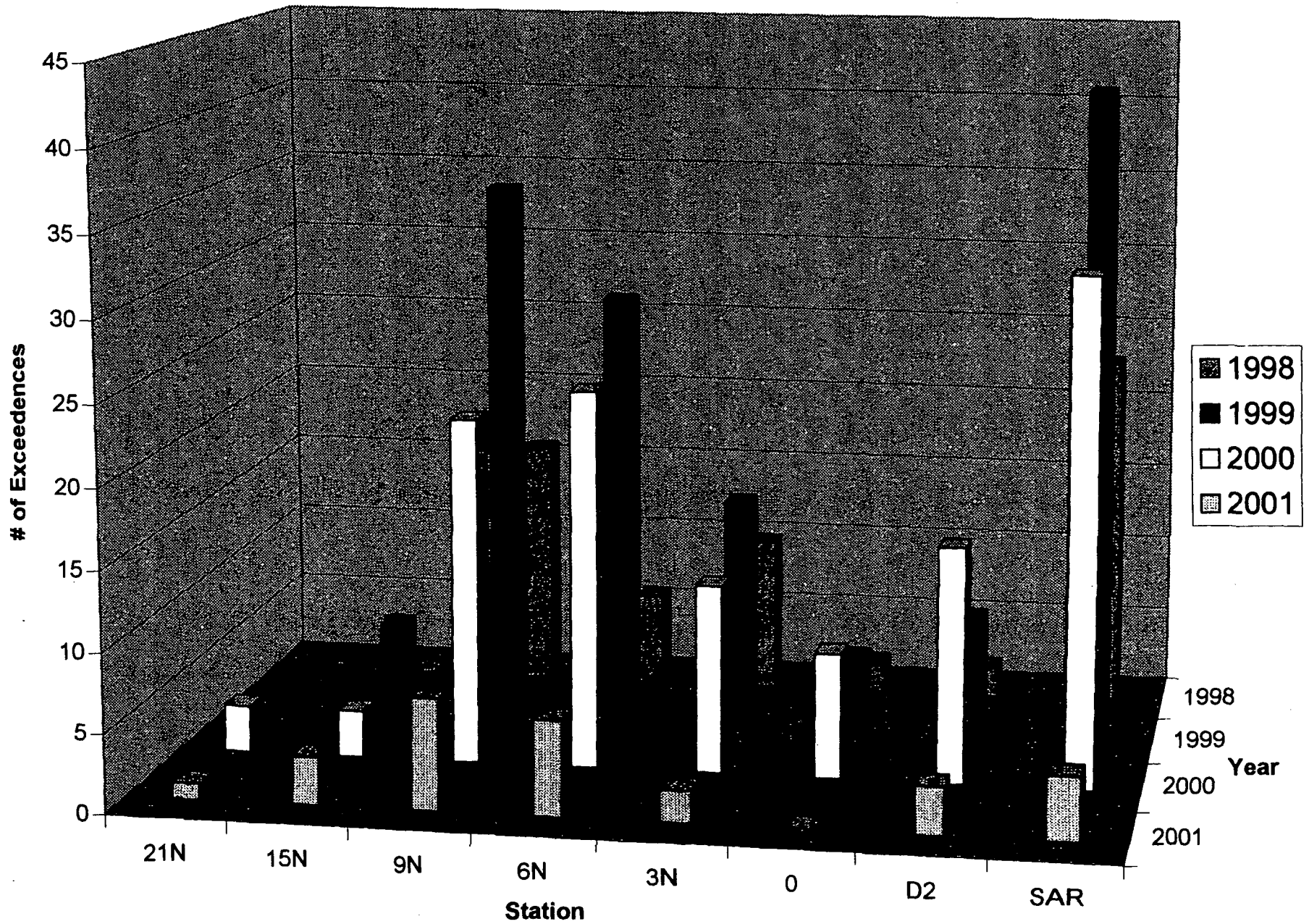
SURFZONE WATER QUALITY MONITORING STATIONS

Map M8

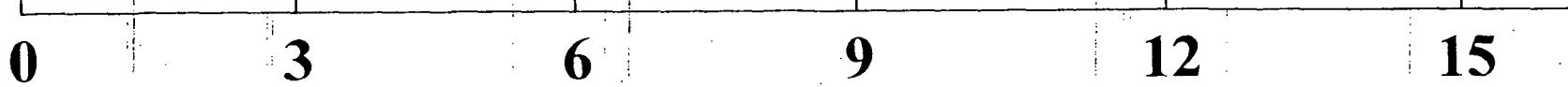
Fecal Coliform Exceedences (>400) by Year



Enterococci Exceedences (>104) by Year



Thousands of feet north of SAR



TC (Total coliform)		OK				Scenario 1: Box 17
FC (Fecal coliform)		V				
Ent (Enterococcus)		V				
Posting		↔	(+/- 500')			

TC	OK	OK			Scenario 2: Box 22 (2), 24
FC	V	V			
Ent	V	V			
Posting	← 2N	↔	7N →	(1000' buffer at endpoints)	

TC		OK		OK	Scenario 3: Box 22(1), 24
FC		V		OK	
Ent		V		V	
Posting	(-1000' from 6N)	← 5N	↔	12.5N → (+500' from 12N)	
			Box 22(1)		

TC	OK	OK			Scenario 4: Box 23
FC	V	OK			
Ent	V	V			
Posting	↔ (+/- 500')	↔ (+/- 150')			

Blank= no violations; OK=no single sample standard violation; V=violation of single sample standard

San Diego Creek
8-113

Fecal Coliform Concentration in San Diego Creek

