



City of Carlsbad

Public Works

Storm Water Protection Program

January 31, 2006

Mr. Craig Wilson
Chief Water Quality Assessment Unit
State of California Water Resources Control Board
P.O. Box 100
Sacramento, CA 95812-0100



303 (d) Deadline:
1/31/06

Original sent via USPS, copy sent via Fax attention Ms. Selica Porter to #916-341-5463 and via email to commentletters@waterboards.ca.gov attention Ms. Selica Porter

Re: Comments on the 2006 draft 303(d) list

Dear Mr. Craig Wilson:

On behalf of the City of Carlsbad (City), please accept the information contained in this letter as formal comment to the 2006 draft 303(d) list currently posted on your website at http://www.waterboards.ca.gov/tmdl/303d_update.html. Thank you for the opportunity to submit comments and we look forward to your thorough review.

This letter is formatted to provide you comments in the following Sections:

1. Each listing within the City of Carlsbad's jurisdictional boundaries;
2. Four listings with incomplete location information that are not identifiable as being within the City's jurisdiction or not; and
3. Submission of documents supporting the de-listing of a previously listed section of the Pacific Ocean Shoreline, Buena Vista Creek HA, Calwater Watershed 90421000, along the coast of the City, already submitted to the local Region 9 Regional Water Quality Control Board staff, attention Ms. Julie Chan.

Section 1: Comments on Listings within the City's Jurisdiction

- Agua Hedionda Creek

GPS Location = 33.14887 - 117.29758

Matrix = water

Contaminant = manganese, selenium, sulfates

Comments: The water quality objectives used for finding exceedances and therefore listing manganese and sulfates at this location are from the Basin Plan and are secondary drinking water standards. Despite Agua Hedionda Creek being designated as a beneficial use for Municipal and Domestic water, it is not used as a Municipal Domestic Drinking water source and therefore secondary drinking water standards are an incorrect standard to apply for finding exceedances. We have no comment on selenium.



The decision to list Agua Hedionda Creek for manganese and sulfates is not applicable, as the standards are considered voluntary (per the EPA website www.epa.gov/safewater/mcl/html) used for aesthetic and/or cosmetic effects and are not enforceable for drinking water supplies. Manganese and sulfates are not considered a threat to health.

- Batiquitos Lagoon

GPS Location = 33.13027 – 117.192

Matrix = water

Contaminant = phosphorus

Comments: The sampling locations for this listing are on San Marcos Creek, and not in Batiquitos Lagoon. The Basin Plan identifies Batiquitos Lagoon as a Coastal Water, and the standards used here are from the Basin Plan for inland surface waters, which does not include Batiquitos Lagoon. The Listing Policy 6.1.5.4 states “Data must be measured at one or more sites in the water segment in order to place a water segment on the section 303(d) list.” Because samples were not actually taken in Batiquitos Lagoon, this water segment should not be considered for listing.

The decision to list the water segment Batiquitos Lagoon for phosphorus is inappropriate because water samples were not actually taken in Batiquitos Lagoon.

Section 2: Comments on Listings not identifiable as being within the City’s Jurisdiction

- Buena Vista Creek

Location = GPS not available, one unidentified station in Buena Vista Creek, jurisdiction not given

Matrix = sediment

Contaminant = sediment toxicity

Comments: The State of California has not identified a pollutant for this proposed listing in accordance with Section 6.1.3 of the Listing Policy. In addition, the specific location of the samples within Buena Vista Creek is not identified, which may conflict with the policy to determine whether those samples are spatially and temporally representative of the water quality in the water segment.

- Buena Vista Creek

Location = GPS not available, two stations in Buena Vista Creek, one unidentified and jurisdiction unclear

Matrix = water

Contaminant = TDS

Comments: The State has not met Section 3.2 and Table 3.2 of the policy, which would require a minimum of 5 exceedances for a conventional pollutant.

- San Marcos Creek

Location = GPS not given - one station in San Marcos Creek 3, jurisdiction not given
Matrix = sediment

Contaminant = sediment toxicity

Comments: The State of California has not identified a pollutant for this proposed listing in accordance with Section 6.1.3 of the Listing Policy. In addition, the specific location of the samples within San Marcos Creek is not identified, which may conflict with the policy to determine whether those samples are spatially and temporally representative of the water quality in the water segment.

- San Marcos Creek

Location = GPS not available, one station in San Marcos Creek, jurisdiction unclear
Matrix = water

Contaminant = DDE

Comments: Since DDE is primarily a breakdown product of DDT, this is primarily a legacy pollutant that is being addressed. The purpose of the 303(d) listings is to identify waters that do not meet applicable water quality standards with technology-based controls alone and prioritize such waters for the purposes of developing TMDLs. There appears to be little benefit in developing a TMDL for a water segment due to a legacy pollutant which does not have any new or current sources associated with it for determining load allocations.

Section 3: Formal request to de-list Pacific Ocean Shoreline, Buena Vista Creek HA, Calwater Watershed 90421000

In October 2005, the City reviewed files from the 1998 303(d) listings with the Region 9 Regional Water Quality Control Board staff. It appeared that the 1998 listing for the Pacific Ocean Shoreline site in Carlsbad was due to County of San Diego signs posted at the beach for one or two sewage spills in the area (one in 1996 and one in 1997). This site should therefore be de-listed because the previous listing was faulty. It appears that it was listed purely on anecdotal information without any water quality sampling data.

In addition, included with this letter is an attachment in application of de-listing this segment of the Pacific Ocean, consistent with the 2004 Water Quality Control Policy for California's Clean Water Act Section 303(d) List. Data was collected and analyzed from 1998-2004, from year round sampling by both the County of San Diego Department of Environmental Health and the City of Carlsbad sampling programs. These documents clearly show the actual number of exceedances for Enterococci, Total Coliform, and Fecal Coliform are far below the allowable number of exceedances, therefore supporting the de-listing of this segment. The attachment contains 4 pages:

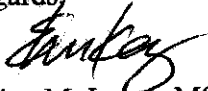
- a) A Word document serving as a cover sheet and Certification;

- b) A Word document listing the general site designation and a data summary table showing the calculation results;
- c) A JPEG aerial photo/map showing the sampling locations along the listed beach segment; and
- d) An Excel spreadsheet containing two pages – a summary table and the full data set used in the calculations.

In conclusion, we respectfully request that the listings in Sections 1 and 2 be removed from the 2006 list for further review and/or data collection for the next round of listings. We also request that you accept the attached application for de-listing of Pacific Ocean Shoreline, Buena Vista Creek HA, Calwater Watershed 90421000 and de-list this water body.

Thank you again for the opportunity to comment on this draft document. We appreciate the amount of work that your agency is doing to help protect water quality in our region. If you have any questions or need further clarification, please do not hesitate to contact me at 760-602-7582.

Regards,



Elaine M. Lukey MS, CPEA
Environmental Programs Manager, City of Carlsbad

Enc: Application for de-listing of Pacific Ocean Shoreline, Buena Vista Creek HA, Calwater Watershed 90421000

CC: Mr. Ray Patchett, City Manager, City of Carlsbad
Mr. Glenn Pruim, Public Works Director, City of Carlsbad
Ms. Linda Kermott, Public Works Manager, City of Carlsbad
Ms. Julie Chan, Region 9 Regional Water Quality Control Board, 9174 Sky Park Court, San Diego, CA 92123

Attachment

**Application for de-listing of Pacific Ocean Shoreline, Buena Vista Creek HA, Calwater
Watershed 90421000**

City of Carlsbad
Environmental Programs
1635 Faraday Avenue
Carlsbad, CA 92008
Phone: 760 602 4646



General contact information:

Submitting body: City of Carlsbad, Public Works, Environmental Programs

Contact person: Elaine Lukey

Phone number: 760 602 7582

Email address: eluke@ci.carlsbad.ca.us

Mailing address: 1635 Faraday Avenue, Carlsbad, CA 92008

Data certification:

Persons certifying accuracy of data/information (including qualification):

County of San Diego: Clay Clifton, Recreational Water Program
Coordinator, Department of Environmental Health: State of CA Registered
Environmental Health Specialist.

City of Carlsbad: Elaine Lukey, Sr. Environmental Specialist,
Environmental Programs Department: Masters in Science - Environmental Health
Science and Policy, BEAC Certified Professional Environmental Auditor – EMS.

Data presented in this submission:

Electronic spreadsheets using the following abbreviations:

CoC: City of Carlsbad, Public Works Dept

DEH – Dept of Environmental Health, County of San Diego

N/A: Not applicable

RWQCB – Recreational water quality control board

QA: Quality assurance

QC: Quality control

Certification statement:

These data present complete and full records of water quality monitoring undertaken by the Department of Environmental health, County of San Diego and the Public Works Department, City of Carlsbad from April 1999 – October 2004. All samples were collected and processed according to Standard Methods using the most probable number (MPN) technique (unless stated otherwise). Analyses were undertaken by certified laboratories under strict quality control. Data transcription and statistical analyses have been performed in accordance with Sections 3 and 4 of the California Water Code, Section 303 (d).

Signed: _____

Elaine Lukey

Date: 1-31-06

General information regarding water body

Region: 9, San Diego

Type: C

Name: Pacific Ocean Shoreline, Buena Vista Creek HA

Calwater Watershed: 90421000

Pollutant/Stressor: Bacteria indicators

Potential Sources: Nonpoint/Point Source

TMDL Priority: Low

Estimated Size affected: 1.2 miles

Description: Impairment located at Buena Vista, Carlsbad City Beach at Carlsbad Village drive, Carlsbad State Beach at Pine.

Water Quality Standards:

Indicator	Standard
Enterococci	104 MPN/100 ml
Fecal Coliform	400 MPN/100 ml
Total Coliform	10,000 MPN/100 ml

Summary of data:

Data collection dates: 1998 - 2004

Collection seasonal or year round: year round

Source or reference of data: San Diego County Dept of Environmental Health and City of Carlsbad Public Works

Quality assurance assessment: QA confirmed (see attached cover letter with sign-off)

Sample site	Total sample number	Exceedances (based on WQ standard)		
		Enterococci	Fecal coliforms	Total coliforms
Tamarack	191	1	1	0
Pine Avenue	91	0	0	0
Carlsbad Village Drive	179	0	0	0
Buena Vista	232	14	5	1

Please see attached map of sample site locations

Conclusion:

Measured exceedances support rejection of the null hypothesis as presented in Table 4.2 of the September 2004 Water Quality Control Policy for Developing California's Clean Water Act Section 303(d) List.



Buena Vista

Carlsbad Village Dr.

Pine Ave.

Tamarack Ave.

Beach Sample Sites

Buena Vista, Carlsbad Village Dr.,
Pine Ave., Tamarack Ave



NOT TO SCALE

Summary of Data Table with Exceedances
 Data from 1998-2004 collected year round by the County of San Diego DEH and the City of Carlsbad

	Permitted exceedances	Total sample number	actual exceedances		
			Entero	FC	TC
Tamarack	< about 26	191	1	1	0
Pine Ave	<15	91	0	0	0
Carlsbad Village Drive	<19	179	0	0	0
Buena Vista	< about 37	232	14	5	1

Full Dataset with Exceedances
Data from 1998-2004 collected year round by the County of San Diego DEH and the City of Carlsbad

SiteID	Location	Beach Name	Sample Date	Sample Time	Analysis	Method	Qualifier	Result	Units	Lab	Distance	Direction	Sampler
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/24/02		Enterococcus	IDX	NS	0	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/25/02		Enterococcus	MF	=	1	CFU/100ml	OC	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/16/03	9:40	Enterococcus	MF	<	1	CFU/100ml	EN	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/26/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/5/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/5/99		Enterococcus	ENTER	<	10	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/24/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/28/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/26/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/2/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/9/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/16/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/23/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/30/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/8/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/13/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/20/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/28/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/5/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/12/99		Enterococcus	IDX	=	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/18/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/25/99		Enterococcus	MF	<	10	CFU/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/5/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/12/99		Enterococcus	IDX	=	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/12/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	1/31/00		Enterococcus	IDX	=	10	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	1/31/00		Enterococcus	IDX	=	10	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/7/00		Enterococcus	MTF	=	10	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/7/00		Enterococcus	MTF	<	10	MPN/100ml	OC	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/7/00		Enterococcus	MTF	<	10	MPN/100ml	OC	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/7/00		Enterococcus	MTF	<	10	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/15/00		Enterococcus	MTF	=	10	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/20/00		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/20/00		Enterococcus	IDX	<	10	MPN/100ml	PHL	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/20/00		Enterococcus	IDX	<	10	MPN/100ml	PHL	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/20/00		Enterococcus	IDX	=	10	MPN/100ml	PHL	0	M	DEH

Full Dataset with Exceedances
 Data from 1998-2004 collected year round by the County of San Diego DEH and the City of Carlsbad

ID	Location	Date	Organism	Method	Result	Limit	Unit	Pass/Fail	Notes
EH-480	Buena Vista Lagoon outlet	3/21/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	100
EH-480	Buena Vista Lagoon outlet	3/21/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	100
EH-480	Buena Vista Lagoon outlet	4/3/00	Enterococcus	IDX	=	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	4/10/00	Enterococcus	IDX	=	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	4/17/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	4/24/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	5/1/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	5/8/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	5/22/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	5/30/00	Enterococcus	IDX	=	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	6/5/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	6/12/00	Enterococcus	IDX	=	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	6/19/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	6/26/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	7/8/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	7/10/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	7/17/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	7/24/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	7/31/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	8/7/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	8/14/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	8/21/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	8/28/00	Enterococcus	IDX	=	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	8/31/00	Enterococcus	MTF	=	10	MPN/100ml	OC	0
EH-480	Buena Vista Lagoon outlet	9/5/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	9/11/00	Enterococcus	IDX	=	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	9/26/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	10/2/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	10/23/00	Enterococcus	IDX	=	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	11/6/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0
EH-480	Buena Vista Lagoon outlet	4/2/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75
EH-480	Buena Vista Lagoon outlet	4/12/01	Enterococcus	MTF	<	10	MPN/100ml	OC	0
EH-480	Buena Vista Lagoon outlet	4/16/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75
EH-480	Buena Vista Lagoon outlet	4/30/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75
EH-480	Buena Vista Lagoon outlet	5/7/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75
EH-480	Buena Vista Lagoon outlet	5/14/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75
EH-480	Buena Vista Lagoon outlet	5/21/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75

Full Dataset with Exceedances
 Data from 1998-2004 collected year round by the County of San Diego DEH and the City of Carlsbad

Station ID	Location	Date	Parameter	Result	Method	Frequency	Unit	Standard	Exceedance	Notes
EH-480	Buena Vista Lagoon outlet	5/29/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	6/4/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	6/11/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	6/18/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	6/26/01	Enterococcus	<	MTF	10	MPN/100ml	OC	75	L
EH-480	Buena Vista Lagoon outlet	6/26/01	Enterococcus	<	MTF	10	MPN/100ml	OC	75	R
EH-480	Buena Vista Lagoon outlet	7/2/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	7/10/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	7/16/01	Enterococcus	=	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	7/30/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	8/6/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	8/13/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	8/20/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	8/27/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	8/28/01	Enterococcus	<	MTF	10	MPN/100ml	OC	75	L
EH-480	Buena Vista Lagoon outlet	8/28/01	Enterococcus	<	MTF	10	MPN/100ml	OC	75	R
EH-480	Buena Vista Lagoon outlet	9/4/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	9/12/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	9/19/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	9/24/01	Enterococcus	=	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	10/1/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	10/9/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	10/15/01	Enterococcus	=	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	10/22/01	Enterococcus	=	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	10/31/01	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	4/8/02	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	4/15/02	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	4/22/02	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	4/29/02	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	5/6/02	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	5/13/02	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	5/20/02	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	5/28/02	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	6/3/02	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	6/10/02	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	6/17/02	Enterococcus	<	IDX	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	7/1/02	Enterococcus	=	IDX	10	MPN/100ml	PHL	75	L

Full Dataset with Exceedances
 Data from 1998-2004 collected year round by the County of San Diego DEH and the City of Carlsbad

Sample ID	Location	Date	Organism	Method	Result	Limit	Unit	Filter	Flow	Depth
EH-480	Buena Vista Lagoon outlet	7/8/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	7/15/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	7/22/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	8/5/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	8/12/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	8/19/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	8/26/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	9/3/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	9/10/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	9/16/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	9/23/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	9/30/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	10/14/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	10/21/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	10/28/02	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	4/1/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	4/7/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	4/21/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	4/28/03	Enterococcus	IDEX	=	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	5/6/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	5/12/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	5/19/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	5/27/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	6/9/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	6/16/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	6/24/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	6/30/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	7/7/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	7/15/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	7/15/03	Enterococcus	IDEX	=	10	MPN/100ml	OC	150	R
EH-480	Buena Vista Lagoon outlet	7/21/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R
EH-480	Buena Vista Lagoon outlet	7/28/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L
EH-480	Buena Vista Lagoon outlet	8/4/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R
EH-480	Buena Vista Lagoon outlet	8/11/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R
EH-480	Buena Vista Lagoon outlet	8/18/03	Enterococcus	IDEX	=	10	MPN/100ml	PHL	75	R
EH-480	Buena Vista Lagoon outlet	8/27/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R

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EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/2/03	12:18	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/8/03	8:00	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/15/03	8:47	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/22/03	8:18	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/29/03	10:38	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/6/03	10:19	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/13/03	10:35	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/20/03	8:25	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/7/03	8:46	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/8/04	11:00	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/12/04	8:30	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/20/04	8:50	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/26/04	8:30	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/3/04	8:35	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/10/04	9:40	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/17/04	8:45	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/24/04	8:20	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/1/04	7:50	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/7/04	10:05	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/6/04	9:40	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/14/04	8:45	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/14/04	8:59	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/21/04	9:32	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/28/04	10:05	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/4/04	8:25	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/11/04	9:51	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/18/04	8:15	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/24/04	11:00	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/1/04	9:00	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/8/04	9:05	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/15/04	8:25	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/22/04	9:05	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/29/04	8:52	Enterococcus	Enterolert	=	10	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/5/04	10:50	Enterococcus	Enterolert	=	10	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/13/04	9:50	Enterococcus	Enterolert	=	10	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/8/99		Enterococcus	IDEX	=	20	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	1/31/00		Enterococcus	IDEX	=	20	MPN/100ml	PHL	0	M	DEH

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EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/15/00	Enterococcus	IDX	=	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/2/02	Enterococcus	IDX	=	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/25/02	Enterococcus	MF	=	20	CFU/100ml	OC	150	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/29/02	Enterococcus	IDX	=	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/9/02	Enterococcus	IDX	=	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	12/23/02	Enterococcus	IDX	=	20	MPN/100ml	PHL	150	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/14/03	Enterococcus	IDX	=	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/23/04	Enterococcus	Enterolert	=	20	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/2/00	Enterococcus	IDX	=	31	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/9/01	Enterococcus	IDX	=	31	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/11/00	Enterococcus	MTF	=	42	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/18/00	Enterococcus	IDX	=	42	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/28/01	Enterococcus	IDX	=	42	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/25/02	Enterococcus	MF	=	42	CFU/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	12/23/02	Enterococcus	IDX	=	42	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/7/03	Enterococcus	IDX	=	42	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/12/99	Enterococcus	IDX	=	53	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/14/00	Enterococcus	MTF	=	53	MPN/100ml	OC	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/17/00	Enterococcus	MTF	=	53	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/16/00	Enterococcus	IDX	=	53	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/13/01	Enterococcus	MTF	=	53	MPN/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/13/01	Enterococcus	MTF	=	64	MPN/100ml	OC	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/14/00	Enterococcus	MTF	=	75	MPN/100ml	OC	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/9/00	Enterococcus	IDX	=	75	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/13/01	Enterococcus	MTF	=	87	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/4/99	Enterococcus	IDX	=	99	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/8/99	Enterococcus	IDX	=	99	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/25/01	Enterococcus	IDX	=	99	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/5/99	Enterococcus	IDX	=	124	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	12/19/02	Enterococcus	IDEX	=	124	MPN/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/14/00	Enterococcus	MTF	=	137	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/28/04	Enterococcus	Enterolert	=	178	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/5/99	Enterococcus	IDX	=	344	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/20/04	Enterococcus	Enterolert	=	478	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/8/99	Enterococcus	IDX	=	560	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/4/99	Enterococcus	IDX	=	624	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/4/99	Enterococcus	IDX	=	697	MPN/100ml	PHL	50	R	DEH

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ID	Location	Date	Parameter	Result	Count	Unit	PHL	Count	Unit	DEH
EH-480	Buena Vista Lagoon outlet	11/5/99	Enterococcus	=	831	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	11/3/99	Enterococcus	=	885	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	4/16/03	Enterococcus	=	945	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	10/31/00	Enterococcus	=	1013	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	7/6/00	Enterococcus	>	2005	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	6/28/99	Fecal Coliform	NS	0	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	6/24/02	Fecal Coliform	E	2	MPN/100ml	OC	100	L	DEH
EH-480	Buena Vista Lagoon outlet	2/7/00	Fecal Coliform	E	2	MPN/100ml	OC	100	R	DEH
EH-480	Buena Vista Lagoon outlet	2/7/00	Fecal Coliform	<	2	MPN/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	6/26/01	Fecal Coliform	<	2	MPN/100ml	OC	75	R	DEH
EH-480	Buena Vista Lagoon outlet	6/26/01	Fecal Coliform	<	2	MPN/100ml	OC	75	R	DEH
EH-480	Buena Vista Lagoon outlet	8/28/01	Fecal Coliform	E	4	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	2/7/00	Fecal Coliform	=	4	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	4/12/01	Fecal Coliform	=	4	MPN/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	8/28/01	Fecal Coliform	=	4	MPN/100ml	OC	150	R	DEH
EH-480	Buena Vista Lagoon outlet	7/15/03	Fecal Coliform	=	6	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	8/31/00	Fecal Coliform	=	8	MPN/100ml	OC	150	L	DEH
EH-480	Buena Vista Lagoon outlet	6/25/02	Fecal Coliform	=	8	MPN/100ml	OC	75	R	DEH
EH-480	Buena Vista Lagoon outlet	7/15/03	Fecal Coliform	=	9	MPN/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	6/25/02	Fecal Coliform	=	9	CFU/100ml	EN	75	L	DEH
EH-480	Buena Vista Lagoon outlet	7/16/03	Fecal Coliform	=	11	MPN/100ml	OC	75	R	DEH
EH-480	Buena Vista Lagoon outlet	6/25/02	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	4/26/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	5/5/99	Fecal Coliform	<	20	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	5/5/99	Fecal Coliform	<	20	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	5/5/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	5/24/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	7/26/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	8/2/99	Fecal Coliform	=	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	8/9/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	8/16/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	8/23/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	8/30/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	9/8/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	9/13/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	9/20/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	9/28/99	Fecal Coliform	<	20	MPN/100ml	PHL	0	M	DEH

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EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/5/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/12/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/18/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/25/99	Fecal Coliform	MF	=	20	CFU/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/4/99	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/5/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/8/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/8/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/12/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/12/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/12/99	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	1/31/00	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/1/00	Fecal Coliform	MTF	<	20	MPN/100ml	OC	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/1/00	Fecal Coliform	MTF	=	20	MPN/100ml	OC	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/2/00	Fecal Coliform	MTF	=	20	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/2/00	Fecal Coliform	MTF	=	20	MPN/100ml	OC	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/2/00	Fecal Coliform	MTF	=	20	MPN/100ml	OC	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/4/00	Fecal Coliform	MTF	<	20	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/4/00	Fecal Coliform	MTF	<	20	MPN/100ml	OC	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/14/00	Fecal Coliform	MTF	=	20	MPN/100ml	OC	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/20/00	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/20/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/21/00	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/21/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/21/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/3/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/10/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/24/00	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/1/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/8/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/15/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/22/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/5/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/12/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/19/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/26/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH

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EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/9/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/15/01	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/2/02	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/8/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/22/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/29/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/6/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/13/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/20/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/28/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/10/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/17/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/1/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/8/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/15/02	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/22/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/29/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/5/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/12/02	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/19/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/26/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/3/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/10/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/16/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/23/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/30/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/9/02	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/14/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/21/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/28/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	12/23/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/1/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/7/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/21/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/28/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/6/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH

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EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/12/03	12:20	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/19/03	13:32	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/27/03	13:16	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/2/03	10:50	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/9/03	11:20	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/16/03	10:59	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/24/03	11:31	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/30/03	10:36	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/7/03	11:28	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/14/03	8:35	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/28/03	10:55	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/4/03	11:35	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/11/03	9:24	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/18/03	8:35	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/27/03	8:33	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/8/03	8:00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/15/03	8:47	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/22/03	8:18	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/29/03	10:38	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/6/03	10:19	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/13/03	10:35	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/20/03	8:25	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/7/03	8:46	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/7/03	8:50	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/8/04	11:00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/12/04	8:30	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/20/04	8:50	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/26/04	8:30	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/3/04	8:35	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/10/04	9:40	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/17/04	8:45	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/24/04	8:20	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/1/04	7:50	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/7/04	10:05	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/16/04	9:40	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/6/04	8:45	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/14/04	8:59	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	L	DEH

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EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/21/04	9:32	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/28/04	10:05	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/4/04	8:25	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/11/04	9:51	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/18/04	8:15	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/24/04	11:00	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/1/04	9:00	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/8/04	9:05	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/15/04	8:25	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/22/04	9:05	Fecal Coliform	MTF by EC (APHA 9221 E.1)	=	20	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/29/04	8:52	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/5/04	10:50	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/13/04	9:50	Fecal Coliform	MTF	<	20	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/28/01		Fecal Coliform	MTF	=	30	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/8/99		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	1/31/00		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/14/00		Fecal Coliform	MTF	=	40	MPN/100ml	OC	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/15/00		Fecal Coliform	MTF	=	40	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/20/00		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/17/00		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/30/00		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/16/00		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/2/00		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/27/01		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/24/01		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/22/01		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/15/02	11:00	Fecal Coliform	MTF	=	40	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/21/03	11:10	Fecal Coliform	MTF	=	40	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/23/04	7:55	Fecal Coliform	MTF by EC (APHA 9221 E.1)	=	40	MPN/100ml	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/13/01		Fecal Coliform	MTF	=	50	MPN/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/3/99		Fecal Coliform	MTF	=	70	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/11/00		Fecal Coliform	MTF	=	70	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/25/01		Fecal Coliform	MTF	=	70	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/2/03	12:18	Fecal Coliform	MTF	=	70	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/2/00		Fecal Coliform	MTF	=	80	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/31/01		Fecal Coliform	MTF	=	80	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	12/23/02	13:56	Fecal Coliform	MTF	=	80	MPN/100ml	PHL	75	L	DEH

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EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/4/99	Fecal Coliform	MTF		110	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/13/01	Fecal Coliform	MTF	=	110	MPN/100ml	OC	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/4/99	Fecal Coliform	MTF	=	130	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/18/00	Fecal Coliform	MTF	=	130	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/16/03	Fecal Coliform	MTF	=	130	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/17/00	Fecal Coliform	MTF	=	170	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/1/00	Fecal Coliform	MTF	<	200	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/5/99	Fecal Coliform	MTF	=	230	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	1/31/00	Fecal Coliform	MTF	=	230	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/13/01	Fecal Coliform	MTF	=	240	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/3/99	Fecal Coliform	MTF	=	300	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/14/00	Fecal Coliform	MTF	=	300	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	12/19/02	Fecal Coliform	MTF	=	300	MPN/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/5/99	Fecal Coliform	MTF	=	500	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/31/00	Fecal Coliform	MTF	=	500	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/9/01	Fecal Coliform	MTF	=	500	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/28/04	Fecal Coliform	MTF by EC (APHA 9221 E.1)	=	500	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/20/04	Fecal Coliform	MTF by EC (APHA 9221 E.1)	=	2400	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/24/02	Total Coliform	MTF	NS	0	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/7/00	Total Coliform	MTF	E	2	MPN/100ml	OC	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/7/00	Total Coliform	MTF	E	2	MPN/100ml	OC	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/26/01	Total Coliform	MTF	=	2	MPN/100ml	OC	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/7/00	Total Coliform	MTF	E	4	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/26/01	Total Coliform	MTF	=	4	MPN/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/28/01	Total Coliform	MTF	=	4	MPN/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/25/02	Total Coliform	MTF	=	11	MPN/100ml	OC	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/31/00	Total Coliform	MTF	=	12	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/16/03	Total Coliform	MF	=	17	CFU/100ml	EN	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/28/01	Total Coliform	MTF	=	17	MPN/100ml	OC	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/25/02	Total Coliform	MTF	=	17	MPN/100ml	OC	150	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/26/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/5/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/5/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/5/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/24/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/28/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/26/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH

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EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/2/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/9/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/16/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/23/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/30/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/8/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/13/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/20/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/28/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/5/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/12/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/18/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/25/99	Total Coliform	MF	=	20	CFU/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/5/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/8/99	Total Coliform	MTF	=	20	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/8/99	Total Coliform	MTF	=	20	MPN/100ml	PHL	50	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/12/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/12/99	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/2/00	Total Coliform	MTF	=	20	MPN/100ml	OC	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/20/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/21/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	3/21/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/24/00	Total Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/1/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/8/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/22/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/5/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/12/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/19/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/26/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/6/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/8/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/10/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/17/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/24/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/31/00	Total Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH

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EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/4/03	11:35	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/11/03	9:24	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/18/03	8:35	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/27/03	8:33	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/8/03	8:00	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/15/03	8:47	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/22/03	8:18	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/29/03	10:38	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/6/03	10:19	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/13/03	10:35	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/20/03	8:25	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/7/03	8:46	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/8/04	11:00	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/12/04	8:30	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/20/04	8:50	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/26/04	8:30	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/3/04	8:35	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/10/04	9:40	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/17/04	8:45	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	5/24/04	8:20	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/1/04	7:50	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/7/04	10:05	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	6/16/04	9:40	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/15/03	14:20	Total Coliform	MTF	=	30	MPN/100ml	OC	150	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/4/99		Total Coliform	MTF	=	40	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	1/31/00		Total Coliform	MTF	=	40	MPN/100ml	PHL	50	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/4/00		Total Coliform	MTF	=	40	MPN/100ml	OC	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/3/00		Total Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/23/00		Total Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/6/00		Total Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/27/01		Total Coliform	MTF	=	40	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/24/01		Total Coliform	MTF	=	40	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/22/01		Total Coliform	MTF	=	40	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/9/02		Total Coliform	MTF	=	40	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/21/03	11:10	Total Coliform	MTF	=	40	MPN/100ml	PHL	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/7/03	8:50	Total Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/2/00		Total Coliform	MTF	=	60	MPN/100ml	OC	100	L	DEH

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Station ID	Location	Date	Time	Parameter	Value	Limit	Unit	Result	Category
EH-480	Buena Vista Lagoon outlet	9/2/03	12:18	Total Coliform	MTF	=	70	MPN/100ml	PHL
EH-480	Buena Vista Lagoon outlet	5/30/00		Total Coliform	MTF	=	80	MPN/100ml	PHL
EH-480	Buena Vista Lagoon outlet	10/31/01		Total Coliform	MTF	=	80	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	2/2/00		Total Coliform	MTF	=	110	MPN/100ml	OC
EH-480	Carlsbad municipal beach	2/4/00		Total Coliform	MTF	=	110	MPN/100ml	OC
EH-480	Carlsbad municipal beach	3/20/00		Total Coliform	MTF	=	110	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	2/15/00		Total Coliform	MTF	=	130	MPN/100ml	OC
EH-480	Carlsbad municipal beach	11/8/99		Total Coliform	MTF	=	140	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	10/2/00		Total Coliform	MTF	=	140	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	11/4/99		Total Coliform	MTF	=	170	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	4/10/00		Total Coliform	MTF	=	170	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	6/25/01		Total Coliform	MTF	=	220	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	9/18/00		Total Coliform	MTF	=	220	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	4/15/02	11:00	Total Coliform	MTF	=	220	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	6/25/02		Total Coliform	MTF	=	220	MPN/100ml	OC
EH-480	Carlsbad municipal beach	11/4/99		Total Coliform	MTF	=	230	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	11/5/99		Total Coliform	MTF	=	230	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	2/1/00		Total Coliform	MTF	=	230	MPN/100ml	OC
EH-480	Carlsbad municipal beach	5/15/00		Total Coliform	MTF	=	230	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	10/16/00		Total Coliform	MTF	=	230	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	11/2/00		Total Coliform	MTF	=	230	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	12/23/02	14:00	Total Coliform	MTF	=	230	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	4/16/03	9:15	Total Coliform	MTF	=	230	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	4/12/01		Total Coliform	MTF	=	240	MPN/100ml	OC
EH-480	Carlsbad municipal beach	1/31/00		Total Coliform	MTF	=	300	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	2/4/00		Total Coliform	MTF	=	300	MPN/100ml	OC
EH-480	Carlsbad municipal beach	3/20/00		Total Coliform	MTF	=	300	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	3/21/00		Total Coliform	MTF	=	300	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	4/17/00		Total Coliform	MTF	=	300	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	11/13/01		Total Coliform	MTF	=	400	MPN/100ml	OC
EH-480	Carlsbad municipal beach	2/1/00		Total Coliform	MTF	=	500	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	11/3/99		Total Coliform	MTF	=	500	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	11/3/99		Total Coliform	MTF	=	500	MPN/100ml	OC
EH-480	Carlsbad municipal beach	2/1/00		Total Coliform	MTF	=	500	MPN/100ml	OC
EH-480	Carlsbad municipal beach	7/15/03	14:17	Total Coliform	MTF	=	500	MPN/100ml	OC
EH-480	Carlsbad municipal beach	1/31/00		Total Coliform	MTF	=	700	MPN/100ml	PHL
EH-480	Carlsbad municipal beach	8/28/01		Total Coliform	MTF	=	900	MPN/100ml	OC

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EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/13/01	Total Coliform	MTF	=	900	MPN/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/5/99	Total Coliform	MTF	=	1300	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/14/00	Total Coliform	MTF	=	1300	MPN/100ml	OC	100	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	11/13/01	Total Coliform	MTF	=	1600	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/11/00	Total Coliform	MTF	=	1700	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/14/00	Total Coliform	MTF	=	1700	MPN/100ml	OC	100	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	12/23/02	Total Coliform	MTF	=	1700	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/17/00	Total Coliform	MTF	=	2200	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/9/00	Total Coliform	MTF	=	2400	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	12/19/02	Total Coliform	MTF	=	2400	MPN/100ml	OC	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	2/14/00	Total Coliform	MTF	=	3000	MPN/100ml	OC	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/31/00	Total Coliform	MTF	=	3000	MPN/100ml	PHL	0	M	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	4/9/01	Total Coliform	MTF	=	5000	MPN/100ml	PHL	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/6/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	150	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/14/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/21/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	7/28/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/4/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/11/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/18/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	8/24/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/1/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/8/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/15/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/22/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	9/29/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/5/04	Total Coliform	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/13/04	Total Coliform	MTF	=	130	MPN/100ml	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/28/04	Total Coliform	MTF (APHA 9221 B)	=	3000	MPN/100mL	SH	75	L	DEH
EH-480	Buena Vista Lagoon outlet	Carlsbad municipal beach	10/20/04	Total Coliform	MTF (APHA 9221 B)	=	16000	MPN/100mL	SH	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/16/03	Enterococcus	SM9230C	None	2	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/16/03	Enterococcus	MF	=	2	CFU/100ml	EWV	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/16/04	Enterococcus	SM9230C	None	2	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/28/04	Enterococcus	SM9230C	<	2	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/14/04	Enterococcus	SM9230C	None	2	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/28/04	Enterococcus	SM9230C	None	2	CFU/100ml	EWV	75	L	COC

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EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/11/04	9:56	Enterococcus	MF	<	2	CFU/100mL	EW	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/11/04	10:05	Enterococcus	SM9230C	None	2	CFU/100mL	EW	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/23/04	13:15	Enterococcus	MF	<	2	CFU/100mL	EW	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/23/04	13:15	Enterococcus	SM9230C	None	2	CFU/100mL	EW	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/04	10:25	Enterococcus	Enterolert	<	2	MPN/100mL	SH	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/04	10:25	Enterococcus	SM9230C	<	2	CFU/100mL	EW	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/28/03	10:55	Enterococcus	SM9230C	None	4	CFU/100mL	EW	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/28/03	10:55	Enterococcus	MTF	=	4	MPN/100mL	PRV	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	2/12/04	10:45	Enterococcus	SM9230C	<	4	CFU/100mL	EW	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	2/12/04	10:45	Enterococcus	SM9230C	<	4	CFU/100mL	EW	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	2/12/04	10:45	Enterococcus	MTF	<	4	MPN/100mL	PRV	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	3/9/04	10:40	Enterococcus	SM9230C	<	4	CFU/100mL	EW	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	3/9/04	10:40	Enterococcus	SM9230C	<	4	CFU/100mL	EW	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	3/9/04	10:40	Enterococcus	MF	<	4	CFU/100mL	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/7/04	13:50	Enterococcus	SM9230C	<	4	CFU/100mL	EW	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/7/04	13:50	Enterococcus	MF	<	4	CFU/100mL	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/28/04	10:55	Enterococcus	SM9230C	<	4	CFU/100mL	EW	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/28/04	10:55	Enterococcus	MF	<	4	CFU/100mL	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/27/99		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/3/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/10/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/17/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/24/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/1/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/8/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/15/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/22/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/30/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/12/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/19/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/10/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/17/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/24/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/1/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/7/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/14/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/28/00		Enterococcus	IDX	<	10	MPN/100mL	PHL	0	M	DEH

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EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/5/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/11/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/18/00	Enterococcus	IDX	=	10	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/26/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/9/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/16/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/23/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/2/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/9/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/16/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/30/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/7/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/21/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/29/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/4/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/11/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/18/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/25/01	Enterococcus	IDX	=	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/2/01	Enterococcus	IDX	=	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/10/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/16/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/23/01	Enterococcus	IDX	=	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/30/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/6/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/20/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/27/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/4/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/12/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/19/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/24/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/1/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/9/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/15/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/22/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/31/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/2/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/8/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH

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EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/15/02	11:15	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/22/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/29/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
BH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/6/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/13/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/28/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/3/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/10/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/17/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/24/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/8/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/15/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/22/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/29/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/1/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/19/02		Enterococcus	IDX	=	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/26/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/3/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/16/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/23/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/30/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/9/02		Enterococcus	IDX	=	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/14/02		Enterococcus	IDX	=	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/21/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/28/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/1/03	10:57	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/2/03	11:16	Enterococcus	SM9223	<	10	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/16/03	9:25	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
BH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/21/03	14:10	Enterococcus	SM9223	<	10	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/21/03	12:35	Enterococcus	IDEX	=	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/28/03	11:09	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
BH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/6/03	11:28	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/7/03	12:30	Enterococcus	SM9223	<	10	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/12/03	12:29	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/19/03	11:40	Enterococcus	SM9223	None	10	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/19/03	10:33	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/27/03	13:30	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH

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EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/2/03	10:39	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/3/03	14:10	Enterococcus	SM9223	<	10	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/9/03	11:31	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/16/03	10:31	Enterococcus	IDEX	=	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/17/03	11:25	Enterococcus	SM9223	<	10	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/24/03	11:50	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/30/03	11:05	Enterococcus	SM9230C	<	10	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/30/03	11:00	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/30/03	11:10	Enterococcus	MTF	<	10	MPN/100ml	PRV	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/7/03	8:10	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/21/03	8:00	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/4/03	8:28	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/11/03	8:48	Enterococcus	IDEX	=	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/12/03	14:20	Enterococcus	SM9230C	<	10	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/12/03	2:20	Enterococcus	MF	=	10	CFU/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/18/03	8:53	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/27/03	8:40	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/2/03	12:25	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/8/03	8:13	Enterococcus	IDEX	=	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/15/03	8:55	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/22/03	8:31	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/29/03	10:50	Enterococcus	IDEX	=	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/6/03	10:30	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/13/03	10:47	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/20/03	8:30	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/8/04	11:10	Enterococcus	IDEX	=	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/12/04	8:45	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/26/04	8:43	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/3/04	8:46	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/10/04	9:50	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/17/04	9:00	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/24/04	8:27	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/7/04	10:13	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/18/04	10:03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/25/04	9:55	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/2/04	9:45	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/16/04	10:50	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	L	DEH

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EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/23/04	10:19	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/30/04	8:05	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/6/04	10:12	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/13/04	10:00	Enterococcus	Enterolert	<	10	MPN/100mL	SH	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/1/04	10:15	Enterococcus	Enterolert	<	10	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/23/04	8:55	Enterococcus	Enterolert	=	10	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/29/04	8:40	Enterococcus	Enterolert	=	10	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/5/00		Enterococcus	IDX	=	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/26/00		Enterococcus	IDX	=	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/21/00		Enterococcus	IDX	=	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/5/02		Enterococcus	IDX	=	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/1/02		Enterococcus	IDX	=	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/28/03	8:04	Enterococcus	IDX	=	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/03	14:25	Enterococcus	SM9230C	<	20	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/03	14:25	Enterococcus	MTF	<	20	MPN/100ml	PRV	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	11/19/03	14:25	Enterococcus	SM9230C	<	20	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	11/19/03	14:25	Enterococcus	SM9230C	<	20	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	11/19/03	14:25	Enterococcus	MTF	<	20	MPN/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/15/04	8:40	Enterococcus	Enterolert	=	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/7/04	9:20	Enterococcus	Enterolert	=	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/6/00		Enterococcus	IDX	=	31	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/2/00		Enterococcus	IDX	=	31	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/20/02		Enterococcus	IDX	=	31	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/1/02		Enterococcus	IDX	=	31	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/24/04	11:11	Enterococcus	Enterolert	=	42	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/31/00		Enterococcus	IDX	=	53	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/2/03	11:16	Fecal Coliform	SM9221E	<	2	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/21/03	14:10	Fecal Coliform	SM9221E	<	2	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/7/03	12:30	Fecal Coliform	SM9221E	<	2	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/19/03	11:40	Fecal Coliform	SM9221E	<	2	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/3/03	14:10	Fecal Coliform	SM9221E	<	2	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/17/03	11:25	Fecal Coliform	SM9221E	<	2	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/28/04	11:40	Fecal Coliform	SM9222D	<	2	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/14/04	10:10	Fecal Coliform	SM9222D	<	2	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/23/04	13:15	Fecal Coliform	SM9222D	None	2	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/04	10:25	Fecal Coliform	SM9222D	<	2	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/23/04	13:15	Fecal Coliform	MF	<	2	CFU/100ml	EW	75	L	DEH

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EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/04	10:25	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	2	MPN/100mL	SH	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	2/12/04	10:45	Fecal Coliform	SM9222D	<	4	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	2/12/04	10:45	Fecal Coliform	SM9222D	<	4	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	2/12/04	10:45	Fecal Coliform	MTF	<	4	MPN/100ml	PRV	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	3/9/04	10:40	Fecal Coliform	SM9222D	<	4	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	3/9/04	10:40	Fecal Coliform	SM9222D	<	4	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	3/9/04	10:40	Fecal Coliform	MF	<	4	CFU/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/7/04	13:50	Fecal Coliform	SM9222D	<	4	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/7/04	13:50	Fecal Coliform	MF	<	4	CFU/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/28/04	10:55	Fecal Coliform	SM9222D	<	4	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/28/04	10:55	Fecal Coliform	MF	<	4	CFU/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/16/04	10:05	Fecal Coliform	SM9222D	None	4	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/11/04	10:05	Fecal Coliform	SM9222D	None	6	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/11/04	9:56	Fecal Coliform	MF	<	6	CFU/100mL	EW	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/16/03	10:40	Fecal Coliform	SM9222D	None	7	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/16/03	10:40	Fecal Coliform	MF	=	7	CFU/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/12/03	14:20	Fecal Coliform	SM9222D	None	10	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/12/03	2:20	Fecal Coliform	MF	=	10	CFU/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/28/04	9:45	Fecal Coliform	SM9222D	None	16	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/27/99		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/3/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/10/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/17/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/24/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/1/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/8/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/15/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/22/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/30/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/5/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/12/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/19/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/26/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/6/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/10/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/17/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/24/00		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH

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EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/6/03	11:28	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/12/03	12:29	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/19/03	10:33	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/27/03	13:30	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/2/03	10:39	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/9/03	11:31	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/24/03	11:50	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/30/03	11:05	Fecal Coliform	SM9222D	<	20	MPN/100ml	MFC	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/30/03	11:00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/30/03	11:10	Fecal Coliform	MTF	<	20	MPN/100ml	PRV	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/7/03	8:10	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/21/03	8:00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/28/03	8:04	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/4/03	8:28	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/11/03	8:48	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/18/03	8:53	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/27/03	8:40	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/2/03	12:25	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/8/03	8:13	Fecal Coliform	MTE	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/03	14:25	Fecal Coliform	SM9222D	<	20	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/03	14:25	Fecal Coliform	MTF	<	20	MPN/100ml	PRV	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/15/03	8:55	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/22/03	8:31	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/29/03	10:50	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/6/03	10:30	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/13/03	10:47	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/20/03	8:30	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	11/19/03	14:25	Fecal Coliform	SM9222D	<	20	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	11/19/03	14:25	Fecal Coliform	SM9222D	<	20	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	11/19/03	14:25	Fecal Coliform	MTF	<	20	MPN/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/8/04	11:10	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/12/04	8:45	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/26/04	8:43	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/3/04	8:46	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/10/04	9:50	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/17/04	9:00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/24/04	8:27	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH

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EH-475	Carlsbad Village Drive	6/7/04	10:13	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	6/18/04	10:03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	6/25/04	9:55	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	7/2/04	9:45	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	75	L	DEH
EH-475	Carlsbad Village Drive	7/16/04	10:50	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	75	L	DEH
EH-475	Carlsbad Village Drive	7/23/04	10:19	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	7/30/04	8:05	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	8/6/04	10:12	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	8/13/04	10:00	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	0	M	DEH
EH-475	Carlsbad Village Drive	8/24/04	11:11	Fecal Coliform	MTF by EC (APHA 9221 E.1)	=	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	9/1/04	10:15	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	9/15/04	8:40	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	9/23/04	8:55	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	9/29/04	8:40	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	10/7/04	9:20	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	9/26/00		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	6/3/02		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	6/16/03	10:31	Fecal Coliform	MTF	=	40	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	10/2/00		Fecal Coliform	MTF	=	130	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	7/28/03	10:55	Fecal Coliform	SM9222D	None	160	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	7/28/03	10:55	Fecal Coliform	MTF	=	160	MPN/100ml	PRV	75	L	DEH
EH-475	Carlsbad Village Drive	4/21/03	15:15	Total Coliform	SM9221B	<	2	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	5/7/03	13:40	Total Coliform	SM9221B	<	2	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	5/19/03	11:40	Total Coliform	SM9221B	<	2	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	6/3/03	14:10	Total Coliform	SM9221B	<	2	MPN/100ml	MEC	75	L	D-Max
EH-475	Carlsbad Village Drive	6/17/03	11:25	Total Coliform	SM9222B	<	2	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	6/28/04	11:40	Total Coliform	SM9222B	<	2	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	8/23/04	13:15	Total Coliform	SM9222B	None	4	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	2/12/04	10:45	Total Coliform	SM9222B	None	4	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	2/12/04	10:45	Total Coliform	MTF	=	4	MPN/100ml	PRV	75	L	DEH
EH-475	Carlsbad Village Drive	3/9/04	10:40	Total Coliform	SM9222B	None	4	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	3/9/04	10:40	Total Coliform	MF	=	4	CFU/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	4/7/04	13:50	Total Coliform	SM9222B	<	4	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	4/7/04	13:50	Total Coliform	MF	<	4	CFU/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	6/16/04	10:05	Total Coliform	SM9222B	None	4	CFU/100ml	EWV	75	L	COC

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EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/14/04	10:10	Total Coliform	SM9222B	None	4	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/04	10:25	Total Coliform	SM9222B	None	6	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/28/04	10:55	Total Coliform	SM9222B	None	8	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/28/04	10:55	Total Coliform	MF	=	8	CFU/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/16/03	10:40	Total Coliform	SM9222B	None	9	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/16/03	10:40	Total Coliform	MF	=	9	CFU/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/11/04	10:05	Total Coliform	SM9222B	None	10	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/28/04	9:45	Total Coliform	SM9222B	None	18	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/27/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/3/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/10/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/17/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/24/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/1/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/8/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/15/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/22/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/30/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/5/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/12/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/19/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/26/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/6/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/10/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/17/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/24/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/1/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/7/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/14/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/21/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/28/00		Total Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/5/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/11/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/18/00		Total Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/9/00		Total Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/16/00		Total Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/23/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH

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EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/18/03	8:53	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/27/03	8:40	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/2/03	12:25	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/8/03	8:13	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/03	14:25	Total Coliform	SM9222B	<	20	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/03	14:25	Total Coliform	MTF	<	20	MPN/100ml	PRV	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/15/03	8:55	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/22/03	8:31	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/29/03	10:50	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/6/03	10:30	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/13/03	10:47	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	11/19/03	14:25	Total Coliform	SM9222B	None	20	CFU/100ml	EWV	75	L	COC
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	11/19/03	14:45	Total Coliform	SM9222B	None	20	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	11/19/03	14:25	Total Coliform	MTF	<	20	MPN/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/8/04	11:10	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/12/04	8:45	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/26/04	8:43	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/3/04	8:46	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/10/04	9:50	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/17/04	9:00	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	5/24/04	8:27	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/7/04	10:13	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/18/04	10:03	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/12/03	14:20	Total Coliform	SM9222B	None	30	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/12/03	2:20	Total Coliform	MF	=	30	CFU/100ml	EN	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/26/00		Total Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/3/02		Total Coliform	MTF	=	40	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/20/03	8:30	Total Coliform	MTF	=	40	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/1/02		Total Coliform	MTF	=	80	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/16/03	9:25	Total Coliform	MTF	=	80	MPN/100ml	PHL	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/2/00		Total Coliform	MTF	=	130	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/16/03	10:31	Total Coliform	MTF	=	170	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/28/03	10:55	Total Coliform	SM9222B	None	252	CFU/100ml	EWV	75	L	D-Max
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/28/03	10:55	Total Coliform	MTF	=	252	MPN/100ml	PRV	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/31/00		Total Coliform	MTF	=	300	MPN/100ml	PHL	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	4/9/01		Total Coliform	MTF	=	1700	MPN/100ml	PHL	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/23/04	13:15	Total Coliforms	MF	<	2	CFU/100mL	EW	75	L	DEH

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EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/9/04	10:25	Total Coliforms	MTF (APHA 9221 B)	=	6	MPN/100mL	SH	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/1/04	9:56	Total Coliforms	MF	<	10	CFU/100mL	SH	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	6/25/04	9:55	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/2/04	9:45	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/16/04	10:30	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	L	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/23/04	10:19	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	7/30/04	8:05	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/6/04	10:12	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/13/04	10:00	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	0	M	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	8/24/04	11:11	Total Coliforms	MTF (APHA 9221 B)	=	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/1/04	8:40	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/15/04	8:40	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/23/04	8:55	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	9/29/04	8:40	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-475	Carlsbad Village Drive	Carlsbad municipal beach	10/7/04	9:20	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/28/03	11:25	Enterococcus	SM9230C	<	4	CFU/100mL	EWV	75	L	D-Max
EH-470	Pine Ave	Carlsbad State Beach	7/28/03	11:25	Enterococcus	MF	=	4	CFU/100mL	EN	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/5/04	10:45	Enterococcus	MF	<	4	CFU/100mL	EW	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/5/04	10:45	Enterococcus	SM9230C	<	4	CFU/100mL	EWV	75	L	COC
EH-470	Pine Ave	Carlsbad State Beach	4/26/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/24/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/24/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/28/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/26/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/2/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/9/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/16/99		Enterococcus	IDX	=	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/23/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/30/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/8/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/13/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/20/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/28/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/12/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/18/99		Enterococcus	IDX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/25/99		Enterococcus	MF	<	10	CFU/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/2/02	12:10	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH

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Sample ID	Location	Date	Time	Organism	Method	Result	MPN/100ml	Limit	MPN/100ml	Unit	Result	
EH-470	Pine Ave	4/15/02	11:15	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	4/22/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	4/29/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	5/6/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	5/13/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	5/20/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	5/28/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	6/3/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	6/10/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	6/17/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	6/24/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	7/1/02		Enterococcus	IDX	=	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	7/8/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	7/15/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	7/22/02		Enterococcus	IDX	=	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	7/29/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	8/5/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	8/12/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	8/19/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	8/26/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	9/3/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	9/10/02		Enterococcus	IDX	=	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	9/16/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	9/23/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	9/30/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	10/9/02		Enterococcus	IDX	=	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	10/14/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	10/28/02		Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	4/1/03	11:05	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	4/7/03	12:08	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	4/28/03	11:19	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	5/6/03	11:39	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	5/12/03	12:44	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	5/19/03	10:50	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	5/27/03	13:42	Enterococcus	IDEX	<	10	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	6/2/03	10:30	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	6/9/03	11:52	Enterococcus	IDEX	=	10	MPN/100ml	PHL	75	R	DEH

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EH-470	Pine Ave	Carlsbad State Beach	6/16/03	10:20	Enterococcus	IDEX	=	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/24/03	11:59	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/30/03	13:00	Enterococcus	SM9230C	<	10	MPN/100ml	MBC	75	L	D-Max
EH-470	Pine Ave	Carlsbad State Beach	6/30/03	11:00	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/30/03	13:00	Enterococcus	MTF	<	10	MPN/100ml	PRV	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/7/03	8:25	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/21/03	8:10	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/4/03	8:35	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/11/03	8:53	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/18/03	9:00	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/25/03	8:52	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/2/03	12:38	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/8/03	8:23	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/15/03	9:10	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/22/03	8:42	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/29/03	10:59	Enterococcus	IDEX	=	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/6/03	10:46	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/13/03	10:56	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/20/03	8:40	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/8/04	11:18	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/12/04	8:56	Enterococcus	IDEX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/26/04	8:52	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/3/04	8:51	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/10/04	10:02	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/17/04	9:08	Enterococcus	IDX	=	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/24/04	8:38	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/7/04	10:22	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/28/03	8:17	Enterococcus	IDX	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	11/19/03	14:45	Enterococcus	SM9230C	None	20	CFU/100ml	EWV	75	L	COC
EH-470	Pine Ave	Carlsbad State Beach	11/19/03	14:45	Enterococcus	MTF	=	20	MPN/100ml	EN	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/5/99		Enterococcus	IDX	=	31	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/21/02		Enterococcus	IDX	=	31	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/28/99		Fecal Coliform	MTF	=	0	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/5/04	10:45	Fecal Coliform	SM9222D	<	4	CFU/100ml	EWV	75	L	COC
EH-470	Pine Ave	Carlsbad State Beach	10/5/04	10:45	Fecal Coliform	MF	<	4	CFU/100ml	EWV	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/28/03	11:25	Fecal Coliform	SM9222D	None	8	CFU/100ml	EWV	75	L	D-Max
EH-470	Pine Ave	Carlsbad State Beach	7/28/03	11:25	Fecal Coliform	MF	=	8	CFU/100ml	EN	75	L	DEH

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EH-470	Pine Ave	Carlsbad State Beach	4/26/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/24/99	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/24/99	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/26/99	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/2/99	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/16/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/23/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/30/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/8/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/13/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/20/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/28/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/5/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/12/99	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/18/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/25/99	Fecal Coliform	MF	=	20	CFU/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/2/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/15/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/22/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/29/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/6/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/13/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/20/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/28/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/3/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/10/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/17/02	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/1/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/8/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/15/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/22/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/29/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/5/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/12/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/19/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/26/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/3/02	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH

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EH-470	Pine Ave	Carlsbad State Beach	9/10/02	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/16/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/23/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/30/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/9/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/14/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/21/02	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/28/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/1/03	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/7/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/28/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/6/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/12/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/19/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/27/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/2/03	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/9/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/16/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/24/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/30/03	Fecal Coliform	SM9222D	<	20	MPN/100ml	MEC	75	L	D-Max
EH-470	Pine Ave	Carlsbad State Beach	6/30/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/30/03	Fecal Coliform	MTF	<	20	MPN/100ml	PRV	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/7/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/21/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/28/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/4/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/11/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/18/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/25/03	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/2/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/8/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/15/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/22/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/29/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/6/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/13/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/20/03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH

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EH-470	Pine Ave	Carlsbad State Beach	11/19/03	14:45	Fecal Coliform	SM9222D	<	20	CFU/100ml	EWV	75	L	COC
EH-470	Pine Ave	Carlsbad State Beach	11/19/03	14:45	Fecal Coliform	MTF	<	20	MPN/100ml	EN	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/8/04	11:18	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/12/04	8:56	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/26/04	8:52	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/3/04	8:51	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/10/04	10:02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/17/04	9:08	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/24/04	8:38	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/7/04	10:22	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/9/99		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/24/02		Fecal Coliform	MTF	=	130	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/28/03	11:25	Total Coliform	SM9222B	None	8	CFU/100ml	EWV	75	L	D-Max
EH-470	Pine Ave	Carlsbad State Beach	7/28/03	11:25	Total Coliform	MF	=	8	CFU/100ml	EN	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/5/04	10:45	Total Coliform	SM9222B	<	16	CFU/100ml	EWV	75	L	COC
EH-470	Pine Ave	Carlsbad State Beach	4/26/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/24/99		Total Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/24/99		Total Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/28/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/26/99		Total Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/2/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/16/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/23/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/8/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/13/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/20/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/28/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/5/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/12/99		Total Coliform	MTF	=	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/18/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/25/99		Total Coliform	MF	=	20	CFU/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/2/02	12:10	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/15/02	11:15	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/22/02		Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/29/02		Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/6/02		Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH

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EH-470	Pine Ave	Carlsbad State Beach	5/13/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/20/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/28/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/3/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/10/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/17/02	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/1/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/8/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/15/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/22/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	7/29/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/5/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/12/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/19/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	8/26/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/3/02	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/10/02	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/16/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/23/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	9/30/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/9/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/14/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/21/02	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	10/28/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/1/03	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/7/03	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	4/28/03	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/12/03	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/19/03	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	5/27/03	Total Coliform	MTF	<	20	MPN/100ml	PHL	0	M	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/2/03	Total Coliform	MTF	=	20	MPN/100ml	PHL	75	L	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/9/03	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/16/03	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/24/03	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/30/03	Total Coliform	MTF	<	20	MPN/100ml	MFC	75	L	D-Max
EH-470	Pine Ave	Carlsbad State Beach	6/30/03	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	R	DEH
EH-470	Pine Ave	Carlsbad State Beach	6/30/03	Total Coliform	MTF	<	20	MPN/100ml	PRV	75	L	DEH

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Sample ID	Location	Date	Parameter	Value	Method	Unit	Standard	Result	Notes
EH-470	Pine Ave	7/7/03	Total Coliform	8:25	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	7/21/03	Total Coliform	8:10	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	7/28/03	Total Coliform	8:17	MTF	MPN/100ml	75	L	DEH
EH-470	Carlsbad State Beach	8/4/03	Total Coliform	8:35	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	8/11/03	Total Coliform	8:53	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	8/18/03	Total Coliform	9:00	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	8/25/03	Total Coliform	8:52	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	9/2/03	Total Coliform	12:38	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	9/8/03	Total Coliform	8:23	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	9/15/03	Total Coliform	9:10	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	9/22/03	Total Coliform	8:42	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	9/29/03	Total Coliform	10:59	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	10/6/03	Total Coliform	10:46	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	10/13/03	Total Coliform	10:36	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	10/20/03	Total Coliform	8:40	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	11/19/03	Total Coliform	14:45	MTF	CFU/100ml	75	L	COC
EH-470	Carlsbad State Beach	11/19/03	Total Coliform	14:45	MTF	MPN/100ml	75	L	DEH
EH-470	Carlsbad State Beach	4/8/04	Total Coliform	11:18	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	4/12/04	Total Coliform	8:56	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	4/26/04	Total Coliform	8:52	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	5/3/04	Total Coliform	8:51	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	5/10/04	Total Coliform	10:02	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	5/17/04	Total Coliform	9:08	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	5/24/04	Total Coliform	8:38	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	6/7/04	Total Coliform	10:22	MTF	MPN/100ml	75	R	DEH
EH-470	Carlsbad State Beach	8/9/99	Total Coliform	11:39	MTF	MPN/100ml	0	M	DEH
EH-470	Carlsbad State Beach	5/6/03	Total Coliform	11:39	MTF	MPN/100ml	75	L	DEH
EH-470	Carlsbad State Beach	6/24/02	Total Coliforms	10:45	MF	MPN/100ml	75	L	DEH
EH-460	Tamarack Av	5/24/99	Enterococcus		IDX	CFU/100ml	EW	L	DEH
EH-460	Carlsbad State Beach	6/9/99	Enterococcus		IDX	MPN/100ml	PHL 150	R	DEH
EH-460	Carlsbad State Beach	6/28/99	Enterococcus		IDX	MPN/100ml	PHL 150	R	DEH
EH-460	Carlsbad State Beach	7/26/99	Enterococcus		IDX	MPN/100ml	PHL 150	R	DEH
EH-460	Carlsbad State Beach	8/9/99	Enterococcus		IDX	MPN/100ml	PHL 150	R	DEH
EH-460	Carlsbad State Beach	8/16/99	Enterococcus		IDX	MPN/100ml	PHL 150	R	DEH
EH-460	Carlsbad State Beach	8/23/99	Enterococcus		IDX	MPN/100ml	PHL 150	R	DEH
EH-460	Carlsbad State Beach	8/30/99	Enterococcus		IDX	MPN/100ml	PHL 150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	9/8/99	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/13/99	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/20/99	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/28/99	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/5/99	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/12/99	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/18/99	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/3/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/10/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/17/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/24/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/1/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/8/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/15/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/22/00	Enterococcus	IDX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/30/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/5/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/12/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/19/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/26/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/10/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/17/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/24/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/1/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/7/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/14/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/21/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/28/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/5/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/11/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/18/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/26/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/2/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/9/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/16/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/23/00	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/2/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	4/9/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/16/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/30/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/7/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/14/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/21/01	Enterococcus	IDX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/29/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/4/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/11/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/18/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/25/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/2/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/10/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/16/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/23/01	Enterococcus	IDX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/30/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/6/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/13/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/20/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/27/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/4/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/12/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/19/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/1/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/9/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/15/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/22/01	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/31/01	Enterococcus	IDX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/2/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/22/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/29/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/20/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/28/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/3/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/10/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/17/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/24/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	7/1/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/8/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/15/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	75	L	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/30/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/5/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/12/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/19/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/26/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/3/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/16/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/23/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/30/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/14/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/28/02	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/1/03	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/7/03	Enterococcus	IDX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/16/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/21/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/28/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/6/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/12/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/19/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/27/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/2/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/9/03	Enterococcus	IDEX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/16/03	Enterococcus	IDEX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/24/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/30/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/7/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/14/03	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/21/03	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/28/03	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/4/03	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/11/03	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/18/03	Enterococcus	IDX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/25/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/2/03	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	9/8/03	8:31	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/15/03	9:20	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/22/03	8:50	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/29/03	11:05	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/6/03	10:58	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/13/03	11:05	Enterococcus	IDEX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/20/03	8:50	Enterococcus	IDEX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/30/03	10:43	Enterococcus	IDEX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/3/03	9:44	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/14/03	8:49	Enterococcus	IDEX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/20/03	8:24	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/1/03	8:36	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/15/03	8:55	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/29/03	8:58	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/6/04	11:00	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/12/04	8:50	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/26/04	8:45	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	2/2/04	9:40	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	2/9/04	8:15	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	2/17/04	10:30	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	3/1/04	11:05	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	3/8/04	10:00	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	3/15/04	8:45	Enterococcus	IDEX	<	10	MPN/100ml	PHL	125	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	3/22/04	9:00	Enterococcus	IDEX	<	10	MPN/100ml	PHL	125	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/5/04	10:38	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/12/04	9:04	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/20/04	9:05	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/26/04	8:59	Enterococcus	IDEX	=	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/3/04	9:05	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/10/04	10:13	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/17/04	9:16	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/24/04	8:50	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/1/04	8:06	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/7/04	10:27	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/16/04	9:53	Enterococcus	IDEX	<	10	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/23/04	8:05	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/6/04	8:55	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH

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 Data from 1988-2004 collected year round by the County of San Diego DEH and the City of Carlsbad

EH-460	Tamarack Av	Carlsbad State Beach	7/14/04	9:08	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/21/04	9:45	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/28/04	10:15	Enterococcus	Enterolert	=	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/4/04	8:44	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/11/04	10:02	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/18/04	8:25	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/24/04	11:23	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/1/04	9:17	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/8/04	9:18	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/15/04	8:48	Enterococcus	Enterolert	=	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/22/04	9:18	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/29/04	9:02	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/5/04	11:00	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/13/04	10:02	Enterococcus	Enterolert	<	10	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/16/03	11:40	Enterococcus	SM9230C	Note	12	CFU/100ml	EWV	75	L	D-Max
EH-460	Tamarack Av	Carlsbad State Beach	7/16/03	11:40	Enterococcus	MF	=	12	CFU/100ml	EN	75	L	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/2/99	8:29	Enterococcus	IDX	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/8/02	13:55	Enterococcus	IDX	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/10/02		Enterococcus	IDX	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/30/04	8:15	Enterococcus	Enterolert	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/6/02		Enterococcus	IDX	=	31	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/13/02		Enterococcus	IDX	<	31	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/9/02		Enterococcus	IDX	=	31	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/20/04	8:57	Enterococcus	IDX	=	31	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/25/99		Enterococcus	MF	=	42	CFU/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/31/00		Enterococcus	IDX	=	42	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/15/02	13:40	Enterococcus	IDX	=	42	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/22/02		Enterococcus	IDX	=	42	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/21/02		Enterococcus	IDX	=	42	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/8/03	8:59	Enterococcus	IDX	=	53	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/23/03	10:30	Enterococcus	IDX	=	64	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/25/03	8:49	Enterococcus	IDX	=	75	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/6/00		Enterococcus	IDX	=	87	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/20/04	10:20	Enterococcus	Enterolert	=	1184	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/11/01		Fecal Coliform	MF	=	2	CFU/100ml	EN	0	M	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/12/01		Fecal Coliform	MF	=	4	CFU/100ml	EN	0	M	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/24/99		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	6/9/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/28/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/26/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/2/99	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/9/99	Fecal Coliform	MTF	>	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/16/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/23/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/30/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/8/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/13/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/20/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/28/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/5/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/12/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/18/99	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/3/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/10/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/17/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/24/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/1/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/8/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/15/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/22/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/30/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/5/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/12/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/19/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/26/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/6/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/10/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/17/00	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/24/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/1/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/7/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/14/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/21/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/28/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	9/5/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/11/00	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/18/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/26/00	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/2/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/9/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/16/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/23/00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/2/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/16/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/30/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/7/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/14/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/21/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/29/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/4/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/11/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/18/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/25/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/2/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/10/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/16/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/23/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/30/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/6/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/13/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/20/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/27/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/4/01	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/12/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/19/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/1/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/9/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/15/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/22/01	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/31/01	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/2/02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	4/8/02	12:55	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/15/02	12:40	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/22/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/29/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/6/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/13/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/20/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/28/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/3/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/10/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/17/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/24/02		Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/1/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/8/02		Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/15/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/22/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/30/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/5/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/12/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/19/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/10/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/16/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/23/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/30/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/9/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/14/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/21/02		Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/28/02		Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/1/03	11:20	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/7/03	12:20	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/16/03	9:35	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/21/03	12:45	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/28/03	11:28	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/6/03	11:50	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/12/03	12:50	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/19/03	11:03	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/27/03	10:37	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	6/2/03	9:54	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/16/03	13:13	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/24/03	12:07	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/30/03	11:20	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/7/03	8:33	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/14/03	8:48	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/21/03	8:20	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/28/03	8:24	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/4/03	8:41	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/11/03	9:06	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/18/03	9:23	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/25/03	9:02	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/2/03	12:46	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/8/03	8:31	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/15/03	9:20	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/22/03	8:50	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/29/03	11:05	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/6/03	10:58	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/13/03	11:05	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/20/03	8:50	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/30/03	10:43	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/3/03	9:44	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/14/03	8:49	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/20/03	8:24	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/25/03	8:29	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/1/03	8:36	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/15/03	8:55	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/23/03	10:30	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/29/03	8:58	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/6/04	11:00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/12/04	8:50	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/26/04	8:45	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	2/2/04	9:40	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	2/9/04	8:15	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	2/17/04	10:30	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	3/1/04	11:05	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	3/8/04	10:00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	3/15/04	8:45	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	125	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	3/22/04	9:00	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	125	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/5/04	10:38	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/12/04	9:04	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/20/04	9:05	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/26/04	8:59	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/3/04	9:05	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/10/04	10:13	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/17/04	9:16	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/24/04	8:50	Fecal Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/1/04	8:06	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/16/04	9:53	Fecal Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/23/04	8:05	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/30/04	8:15	Fecal Coliform	MTF by EC (APHA 9221 E.1)	=	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/6/04	8:55	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/14/04	9:08	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/21/04	9:45	Fecal Coliform	MTF by EC (APHA 9221 E.1)	=	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/28/04	10:15	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/4/04	8:44	Fecal Coliform	MTF by EC (APHA 9221 E.1)	=	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/11/04	10:02	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/18/04	8:25	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/24/04	11:23	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/1/04	9:17	Fecal Coliform	MTF by EC (APHA 9221 E.1)	=	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/8/04	9:18	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/15/04	8:48	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/22/04	9:18	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/29/04	9:02	Fecal Coliform	MTF	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/5/04	11:00	Fecal Coliform	MTF by EC (APHA 9221 E.1)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/13/04	10:02	Fecal Coliform	MTF by EC (APHA 9221 E.1)	=	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/16/03	11:40	Fecal Coliform	SM9222D	None	25	CFU/100ml	EWV	75	L	D-Max
EH-460	Tamarack Av	Carlsbad State Beach	7/16/03	11:40	Fecal Coliform	MF	=	25	CFU/100ml	EN	75	L	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/25/99		Fecal Coliform	MF	=	40	CFU/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/31/00		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/26/02		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/3/02		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/9/03		Fecal Coliform	MTF	=	40	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/7/04	10:27	Fecal Coliform	MTF	=	40	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	12/8/03	8:59	Fecal Coliform	MTF	=	70	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/9/01		Fecal Coliform	MTF	=	80	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/20/04	8:57	Fecal Coliform	MTF	=	80	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/20/04	10:20	Fecal Coliform	MTF by EC (APHA 9221 E.1)	=	9000	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/11/01		Total Coliform	MF	=	1	CFU/100ml	EN	0	M	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/12/01		Total Coliform	MF	=	8	CFU/100ml	EN	0	M	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/16/03	10:40	Total Coliform	SM9222B	None	9	CFU/100ml	EW	75	L	D-Max
EH-460	Tamarack Av	Carlsbad State Beach	5/24/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/9/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/28/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/26/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/2/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/9/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/16/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/23/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/30/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/8/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/13/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/20/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/28/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/5/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/12/99		Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/18/99		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/3/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/10/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/17/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/24/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/1/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/8/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/15/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/22/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/30/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/5/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/12/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/19/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/26/00		Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/6/00		Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	7/19/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/17/00	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/24/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/1/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/7/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/14/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/21/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/28/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/5/00	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/11/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/18/00	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/26/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/2/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/9/00	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/16/00	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/23/00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/2/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/16/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/30/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/7/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/14/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/21/01	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/29/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/4/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/11/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/18/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/25/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/2/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/10/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/16/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/23/01	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/30/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/6/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/13/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/20/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/27/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/4/01	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	9/12/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/19/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/1/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/9/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/15/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/22/01	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/31/01	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/2/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/8/02	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/22/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/29/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/6/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/13/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/20/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/28/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/3/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/10/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/17/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/1/02	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/8/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/15/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	75	L	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/22/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/30/02	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/5/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/12/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/19/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/10/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/16/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/23/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/30/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/9/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/14/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/21/02	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/28/02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/1/03	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/7/03	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/16/03	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	4/21/03	12:45	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/28/03	11:28	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/6/03	11:50	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/12/03	12:50	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/19/03	11:03	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/27/03	10:37	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/2/03	9:54	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/16/03	13:13	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/24/03	12:07	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/30/03	11:20	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/7/03	8:33	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/14/03	8:48	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/21/03	8:20	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/28/03	8:24	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/4/03	8:41	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/11/03	9:06	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/18/03	9:23	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/25/03	9:02	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/2/03	12:46	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/8/03	8:31	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/15/03	9:20	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/22/03	8:50	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/29/03	11:05	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/6/03	10:58	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/13/03	11:05	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/20/03	8:50	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/30/03	10:43	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/3/03	9:44	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/14/03	8:49	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/20/03	8:24	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	11/25/03	8:49	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/1/03	8:36	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/15/03	8:55	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/6/04	11:00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/12/04	8:50	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/26/04	8:45	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	2/2/04	9:40	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	2/9/04	8:15	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	2/17/04	10:30	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	3/1/04	11:05	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	3/8/04	10:00	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	3/15/04	8:45	Total Coliform	MTF	=	20	MPN/100ml	PHL	125	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	3/22/04	9:00	Total Coliform	MTF	=	20	MPN/100ml	PHL	125	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/5/04	10:38	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/12/04	9:04	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/20/04	9:05	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/26/04	8:59	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/3/04	9:05	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/10/04	10:13	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/17/04	9:16	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	5/24/04	8:50	Total Coliform	MTF	=	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/1/04	8:06	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/16/04	9:53	Total Coliform	MTF	<	20	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/16/03	11:40	Total Coliform	MF	=	36	CFU/100ml	EN	75	L	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/24/02		Total Coliform	MTF	=	40	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/26/02		Total Coliform	MTF	=	40	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/3/02		Total Coliform	MTF	=	40	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/9/03		Total Coliform	MTF	=	40	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/29/03	8:58	Total Coliform	MTF	=	40	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/7/04	10:27	Total Coliform	MTF	=	40	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/23/03	10:30	Total Coliform	MTF	=	70	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/25/99		Total Coliform	MF	=	80	CFU/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	1/20/04	8:57	Total Coliform	MTF	=	80	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/9/01		Total Coliform	MTF	=	220	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	4/15/02	11:40	Total Coliform	MTF	=	230	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	12/8/03	8:59	Total Coliform	MTF	=	300	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/31/00		Total Coliform	MTF	=	500	MPN/100ml	PHL	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/23/04	8:05	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	6/30/04	8:15	Total Coliforms	MTF (APHA 9221 B)	=	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/6/04	8:55	Total Coliforms	MTF (APHA 9221 B)	=	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/14/04	9:08	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/21/04	9:45	Total Coliforms	MTF (APHA 9221 B)	=	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	7/28/04	10:15	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/4/04	8:44	Total Coliforms	MTF (APHA 9221 B)	=	20	MPN/100ml	SH	150	R	DEH

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EH-460	Tamarack Av	Carlsbad State Beach	8/11/04	10:02	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/18/04	8:25	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	8/24/04	11:23	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/1/04	9:17	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/8/04	9:18	Total Coliforms	MTF (APHA 9221 B)	=	20	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/15/04	8:48	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/22/04	9:18	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	9/29/04	9:02	Total Coliforms	MTF	<	20	MPN/100ml	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/5/04	11:00	Total Coliforms	MTF (APHA 9221 B)	<	20	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/13/04	10:02	Total Coliforms	MTF (APHA 9221 B)	=	80	MPN/100mL	SH	150	R	DEH
EH-460	Tamarack Av	Carlsbad State Beach	10/20/04	10:20	Total Coliforms	MTF (APHA 9221 B)	=	9000	MPN/100mL	SH	150	R	DEH