

Santa Barbara Coastal Metadata Report (SBC)

Santa Barbara Channel,

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Dante Da Shepherd
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Research Area Information

Santa Barbara Coastal SBC

Santa Barbara Coastal

Research Area Information

Harvest URL - Option 1

<http://sbc.lternet.edu/hydroclimbdb/climbddata.txt>

Site URL

<http://sbc.lternet.edu/>

USGS Harvest URL

http://gce-lter.marsci.uga.edu/harvest/usgs/sbc_lter.txt

Meteorological Stations

NEWHALL 5 NW	046161
NEWHALL S FC32CE	046162
OJAI	046399
OXNARD	046569
OXNARD WSFO	046572
PIRU 2 ESE	046940
SANDBERG	047735
SANTA BARBARA	047902
SANTA BARBARA MUNICIPAL AP	047905
SANTA PAULA	047957
SAUGUS POWER PLANT 1	048014
VENTURA	049285

NEWHALL 5 NW

Meteorological Station

Latitude (decimal degrees)34.4000
Longitude (decimal degrees)-118.6000
Elevation (meters; a.m.s.l.)538.0
Begin Date..... 19970501
History
<http://www4.ncdc.noaa.gov/cgi-win/wwcgi.dll?wwDI~StnSrch~StnID~30000265>

NEWHALL S FC32CE

Meteorological Station

Latitude (decimal degrees)34.383333
Longitude (decimal degrees)-118.533333
Elevation (meters; a.m.s.l.)378.9
Begin Date..... 19490101

OJAI

Meteorological Station

Latitude (decimal degrees)34.466667
Longitude (decimal degrees)-119.25
Elevation (meters; a.m.s.l.)216.4
Begin Date..... 19480701

OXNARD

Meteorological Station

Latitude (decimal degrees)34.2
Longitude (decimal degrees)-119.183333
Elevation (meters; a.m.s.l.)14.9
Begin Date..... 19480701

OXNARD WSFO

Meteorological Station

Latitude (decimal degrees)34.216667
Longitude (decimal degrees)-119.133333
Elevation (meters; a.m.s.l.)19.2
Begin Date..... 19980501

PIRU 2 ESE

Meteorological Station

Latitude (decimal degrees)34.400000
Longitude (decimal degrees)-118.750000
Elevation (meters; a.m.s.l.)222.5
Begin Date..... 19590601

SANDBERG

Meteorological Station

Latitude (decimal degrees)34.750000
Longitude (decimal degrees)-118.716667
Elevation (meters; a.m.s.l.)1374.6
Begin Date..... 19480101

Atmospheric Pressure

Minimum QC Threshold (hectopascals) 850
Maximum QC Threshold (hectopascals) 1050

SANTA BARBARA

Meteorological Station

Latitude (decimal degrees) 34.416667
Longitude (decimal degrees) -119.683333
Elevation (meters; a.m.s.l.) 1.5
Begin Date..... 19271201

SANTA BARBARA MUNICIPAL AP

Meteorological Station

Latitude (decimal degrees) 34.433333
Longitude (decimal degrees) -119.850000
Elevation (meters; a.m.s.l.) 2.7
Begin Date..... 19410101

SANTA PAULA

Meteorological Station

Latitude (decimal degrees) 34.316667
Longitude (decimal degrees) -119.133333
Elevation (meters; a.m.s.l.) 72.2
Begin Date..... 19480701

SAUGUS POWER PLANT 1

Meteorological Station

Latitude (decimal degrees) 34.583333
Longitude (decimal degrees) -118.450000
Elevation (meters; a.m.s.l.) 641.6
Begin Date..... 19480701

VENTURA

Meteorological Station

Latitude (decimal degrees) 34.283333
Longitude (decimal degrees) -119.3000000
Elevation (meters; a.m.s.l.) 32
Begin Date..... 19480701

Watershed

Arroyo Burro	ARRBURRO
Atascadero Creek	ATASCADERO
Carpinteria Creek	CARPINTERI
Gaviota Creek	GAVIOTA
Mission Creek	MISSION
San Jose Creek	SANJOSE
Santa Clara River	SANTACLARA
Tecolotito Creek	TECOLOTITO
Ventura River	VENTURA

Gauging Stations

SANTA CLARA R AB RR STATION NR LANG CA (USGS).....	11107745
SANTA CLARA R NR SAUGUS CA (USGS).....	11108000
SANTA CLARA R NRPIRU CA (USGS)	11109000
PIRU CREEK ABOVE LAKE PIRU CA (USGS)	11109600
SANTA CLARA RIVER AT MONTALVO CA (USGS)	11114000
VENTURA R NR VENTURA (USGS)	11118500
VENTURA R NR VENTURA+ DIV. CA (USGS)	11118501
CARPINTERIA C NR CARPINTERIA CA (USGS).....	11119500
MISSION C A RNP A SANTA BARBARA CA (USGS).....	11119745
MISSION C NR MISSION ST NR SANTA BARBARA CA (USGS) ..	11119750
ARROYO BURRO A SANTA BARBARA CA (USGS).....	11119780
MARIA YGNACIO C A UNIV DR NR GOLETA CA (USGS)	11119940
ATASCADERO C NR GOLETA CA (USGS).....	11120000
SAN JOSE C NR GOLETA CA (USGS).....	11120500
SAN JOSE C A GOLETA CA (USGS)	11120510
TECOLOTITO C NR GOLETA CA (USGS).....	11120530
GAVIOTA C NR GAVIOTA CA (USGS)	11120550

SANTA CLARA RIVER AT MONTALVO CA (USGS)

Stream Discharge

Begin Date..... 19271001

Summary Interval daily

Methods Description

Site is a USGS gauging station

Maximum QC Threshold (liters per second)3000000

VENTURA R NR VENTURA (USGS)

Stream Discharge

Begin Date..... 19291001

Summary Interval daily

Methods Description

USGS standard Methods

Maximum QC Threshold (liters per second)660000

VENTURA R NR VENTURA+ DIV. CA (USGS)

Stream Discharge

Begin Date..... 19321001

Summary Interval daily

Methods Description

USGS standard methods

Maximum QC Threshold (liters per second)660000

CARPINTERIA C NR CARPINTERIA CA (USGS)

Stream Discharge

Maximum QC Threshold (liters per second)70000

ATASCADERO C NR GOLETA CA (USGS)

Stream Discharge

Begin Date..... 19411001

Summary Interval daily

Methods Description

USGS standard methods

Maximum QC Threshold (liters per second)90000

SAN JOSE C NR GOLETA CA (USGS)

Stream Discharge

Maximum QC Threshold (liters per second)40000

GAVIOTA C NR GAVIOTA CA (USGS)

Stream Discharge

Maximum QC Threshold (liters per second)40000