

# Nautilus

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Neumann Dive Logs

Neumann

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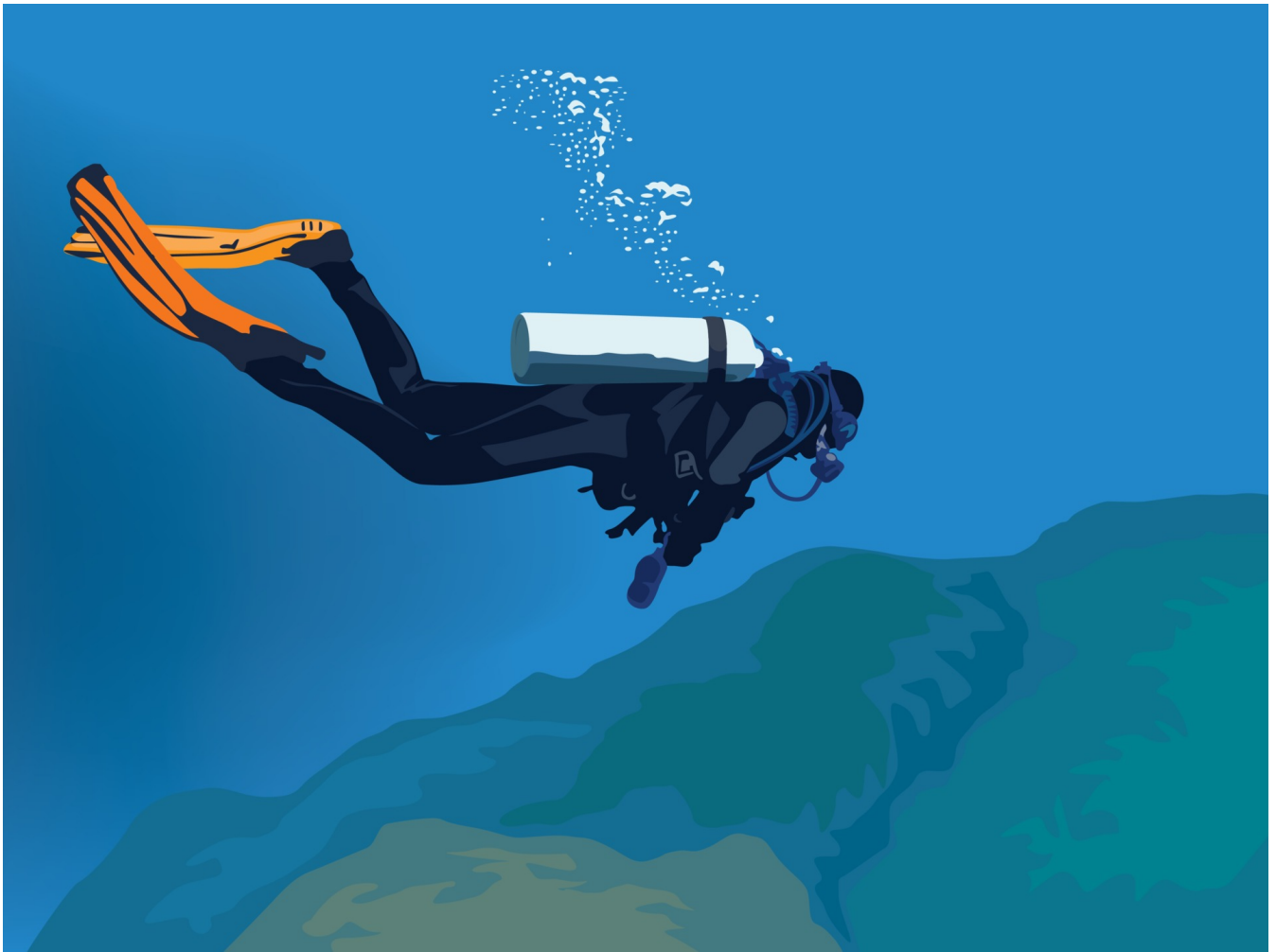
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## 1. SCUBA Diving Logs

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🕒 August 6, 2024 17:01:35

## 2. MJN

United States California Catalina

### 2.1 Dive 134: Hen Rock Reef, Catalina, CA, USA

DATE: 31 AUGUST 2024

LATITUDE: 33°24'05.8"N

LONGITUDE: 118°22'01.1"W

DIVE NUMBER: 134

OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Good dive from along the outcrops of Hen Rock Reef. Poor visibility. Anchored in 18m of water. Hit sandy bottom at 18m and could not see the reef, headed SSE eventually finding the string of rocky outcrops. Alternating rocky outcrops and sand flats. Many, many, fish. Good kelp. Lobsters. Kelp and Sand Bass. Giant Black Sea Bass. Poor visibility made it difficult to keep track of the entire dive crew. Unable to locate the wreck and swim-throughs that are claimed at this site. Danny P. and Joel P. joined on the dive. Solid divers, nice to have them along.

DIVE DETAILS

Maximum Depth:	20.1 meters
Bottom Time:	43 minutes
Dive Computer:	Yes
Starting Pressure:	210 bar
Ending Pressure:	55 bar

CONDITIONS

Visibility:	3 meters
Waves:	None
Current:	Light
Surge:	None
Weather:	Sunny
Air Temperature:	24°C
Surface Temperature:	23°C
Bottom Temperature:	18°C

EQUIPMENT

Tank:	Aluminum 80
Weight:	20 lbs
Wetsuit:	Farmer John, Spring Shorty, Booties

September 8, 2024 11:12:58

United States California Catalina

## 2.2 Dive 133: Long Point, Catalina, CA, USA

DATE: 31 AUGUST 2024

LATITUDE: 33°24'21.6"N

LONGITUDE: 118°21'59.7"W

DIVE NUMBER: 133

### OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Good dive. Entered at Pirates Cove in sandy bottom and moved NE to the rocky aggregates and kelp of Long Point. From the turn at Long Point, headed NW at about 18m before ascending and returning at approximately 12m. Many fish, some large kelp and sand bass, sheepshead. Lobsters. Good visibility. Thick kelp. Very strong current on return at the turn from Long Point to Pirates Cove. Danny P. and Joel P. joined on the dive, was nervous to have an expanded crew. They did great. Solid divers, nice to have them along.

### DIVE DETAILS

Maximum Depth:	20.4 meters
Bottom Time:	40 minutes
Dive Computer:	Yes
Starting Pressure:	200 bar
Ending Pressure:	50 bar

### CONDITIONS

Visibility:	10 meters
Waves:	None
Current:	Strong
Surge:	Light
Weather:	Sunny
Air Temperature:	24°C
Surface Temperature:	23°C
Bottom Temperature:	18°C

### EQUIPMENT

Tank:	Aluminum 80
Weight:	20 lbs
Wetsuit:	Farmer John, Spring Shorty, Booties, Gloves

🕒 September 8, 2024 11:12:58

United States

California

Catalina

## 2.3 Dive 132: 4th of July Cove, Catalina, CA, USA

DATE: 10 AUGUST 2024

LATITUDE: 33°26'52.6"N

LONGITUDE: 118°29'58.2"W

DIVE NUMBER: 132

OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Valley of ashes. Strangely odd dive along the reefs/ wall between 4th of July Cove and Cherry Cove. Much marine snow gave the dive an eery feeling, giving a feeling of valley of ashes. Given the proximity to 4th of July Cove and Cherry Cove, there was also a lot of odd sounds from boat noise. Many large fish, that we were able to surprise becasue of the limited visibility. Horned Shark, many lobsters. Good stands of kelp. Strong thermocline at 18m.

DIVE DETAILS

Maximum Depth:	20.5 meters
Bottom Time:	35 minutes
Dive Computer:	Yes
Starting Pressure:	170 bar
Ending Pressure:	90 bar

CONDITIONS

Visibility:	3 meters
Waves:	None
Current:	Medium
Surge:	Light
Weather:	Sunny
Air Temperature:	23.5°C
Surface Temperature:	22.5°C
Bottom Temperature:	15°C

EQUIPMENT

Tank:	Aluminum 80
Weight:	22 lbs
Wetsuit:	Farmer John, Spring Shorty, Booties



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United States

California

Catalina

## 2.4 Dive 131: Hen Rock Reef, Catalina, CA, USA

DATE: 08 AUGUST 2024

LATITUDE: 33°24'05.8"N

LONGITUDE: 118°22'01.1"W

DIVE NUMBER: 131

OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Good dive from 10m to 23.5m along the outcrops of Hen Rock Reef. Anchored in 10m of water and headed SSE. Alternating rocky outcrops and sand flats. Many, many, fish. Good kelp. Lots of fishing line snagged on the outcrops, burned a ton of air removing line. Giant Black Sea Bass. Sea Lions at the begining of the dive that did not engage. Very nice dive.

DIVE DETAILS

Maximum Depth:	23.5 meters
Bottom Time:	36 minutes
Dive Computer:	Yes
Starting Pressure:	200 bar
Ending Pressure:	50 bar

CONDITIONS

Visibility:	12 meters
Waves:	None
Current:	Medium
Surge:	Light
Weather:	Sunny
Air Temperature:	23°C
Surface Temperature:	22.5°C
Bottom Temperature:	17°C

EQUIPMENT

Tank:	Aluminum 80
Weight:	22 lbs
Wetsuit:	Farmer John, Spring Shorty, Booties

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United States

California

Catalina

## 2.5 Dive 130: Hen Rock Cove, Catalina, CA, USA

DATE: 05 JULY 2024

LATITUDE: 33°23'47.3"N

LONGITUDE: 118°22'08.2"W

DIVE NUMBER: 130

OVERVIEW

Type: Ocean, Boat Dive (Mistiki)

Partner: None

Search and recovery dive for weight pocket and metal hauser that broke off of S/V Starship. Zero visibility and strong surge/ current. Aborted dive.

DIVE DETAILS

Maximum Depth:	5 meters
Bottom Time:	8 minutes
Dive Computer:	Yes
Starting Pressure:	200 bar
Ending Pressure:	190 bar

CONDITIONS

Visibility:	0 meters
Waves:	Medium
Current:	Strong
Surge:	Light
Weather:	Sunny
Air Temperature:	21°C
Surface Temperature:	21°C
Bottom Temperature:	20°C

EQUIPMENT

Tank:	Aluminum 80
Weight:	24 lbs
Wetsuit:	Farmer John, Spring Shorty, Booties

 July 25, 2024 17:46:50

United States California Catalina

## 2.6 Dive 129: Long Point, Catalina, CA, USA

DATE: 04 JULY 2024

LATITUDE: 33°24'21.6"N

LONGITUDE: 118°21'59.7"W

DIVE NUMBER: 129

### OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Good dive. Entered at Pirates Cove in sandy bottom and moved NE to the rocky aggregates and kelp of Long Point. Poor visibility in Pirates Cove. Improved visibility on the seaward side of Long Point. Nice dive through the kelp forests. HUGE Mola Mola that we surprised coming out of the kelp and because of poor visibility. Many fish.

### DIVE DETAILS

Maximum Depth:	27.5 meters
Bottom Time:	33 minutes
Dive Computer:	Yes
Starting Pressure:	200 bar
Ending Pressure:	50 bar

### CONDITIONS

Visibility:	5 meters
Waves:	None
Current:	Medium
Surge:	Light
Weather:	Sunny
Air Temperature:	21°C
Surface Temperature:	20°C
Bottom Temperature:	16°C

### EQUIPMENT

Tank:	Aluminum 80
Weight:	24 lbs
Wetsuit:	Farmer John, Spring Shorty, Booties

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United States

California

Catalina

## 2.7 Dive 128: Long Point, Catalina, CA, USA

DATE: 19 JUNE 2024

LATITUDE: 33°24'21.6"N

LONGITUDE: 118°21'59.7"W

DIVE NUMBER: 128

OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Good dive. Entered at Pirates Cove in sandy bottom and moved NE to the rocky aggregates and kelp of Long Point. Deep to 30.5 meters at the first canyon then moving shallower heading west. Sea Lion, many fish.

DIVE DETAILS

Maximum Depth:	30.5 meters
Bottom Time:	33 minutes
Dive Computer:	Yes
Starting Pressure:	200 bar
Ending Pressure:	70 bar

CONDITIONS

Visibility:	12 meters
Waves:	None
Current:	Medium
Surge:	Light
Weather:	Sunny
Air Temperature:	20°C
Surface Temperature:	19°C
Bottom Temperature:	13°C

EQUIPMENT

Tank:	Aluminum 80
Weight:	22 lbs
Wetsuit:	Farmer John, Spring Shorty, Booties, Gloves

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United States

California

Catalina

## 2.8 Dive 127: Lion's Head, Catalina, CA, USA

DATE: 01 JUNE 2024

LATITUDE: 33°27'09.4"N

LONGITUDE: 118°30'04.2"W

DIVE NUMBER: 127

OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Great dive. Entered the water, descending to sandy bottom in about 11m. Northward into kelp forest and rocky bottom grading deeper. Slowly turned west as we rounded Lion's Head. At depth, encountered large flat kelp laying on bottom. Tobias spotted 2 large spider crabs under the kelp and under a rock. As one came out from under the kelp so did a small Horn Shark, who settled on the kelp while we curiously investigated it. Moving west, encountered a large Lion's Mane Jellyfish ensnared in kelp. Further west, a school of 100's of Baracuda streamed by us as we floated mid-water. Began return, heading east, encounter a Morray Eel and Spiny Lobster. Very good dive.

PG Exit: O

DIVE DETAILS

Maximum Depth:	17.4 meters
Bottom Time:	38 minutes
Dive Computer:	Yes
Starting Pressure:	220 bar
Ending Pressure:	90 bar

CONDITIONS

Visibility:	12 meters
Waves:	Small
Current:	Light
Surge:	Light
Weather:	Cloudy
Air Temperature:	19°C
Surface Temperature:	18°C
Bottom Temperature:	17°C

EQUIPMENT

Tank:	Aluminum 80
Weight:	26 lbs
Wetsuit:	Farmer John, Shorty, Booties, Gloves

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United States

California

Catalina

## 2.9 Dive 126: Sea Fan Grotto, Catalina, CA, USA

DATE: 17 MARCH 2024

LATITUDE: 33°26'31.8"N

LONGITUDE: 118°28'19.5"W

DIVE NUMBER: 126

OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Low pressure hose on my octo failed right before entering the water. I had swapped the hose onto my rig after Tobias had noted a slight leak from the hose when it was on his regulator the night before. Yikes. Removed my octo, plugged the port and dove with no back-up second stage.

Great dive, worked our way west from in front of the small beach toward Blue Cavern. Nice, thick kelp forest, rocky bottom, grading to sand in 20+ meters. In the kelp forest at 15 meters depth we spot a School shark one row of kelp away! Beautiful shark, approximately 6 feet in length. Shark was as surprised to see us, continued west for approximately 15 meters before going deeper into the kelp and turning around to investigate us. We hung motionless as the sleek creature circled us twice before heading north into the depths. Approximately half way through the dive we are inundated by a mixed school/ flood of fish. Then appears what appears to be another School Shark, clearly causing a panic among the fish population and driving them to shore. We see another (maybe the same) shark later in the dive. Rare, beautiful opportunity and encounter. Excellent dive with many fish and beautiful ecology and geology. Fortunate for this experience together.

DIVE DETAILS

Maximum Depth:	17.7 meters
Bottom Time:	30 minutes
Dive Computer:	Yes
Starting Pressure:	180 bar
Ending Pressure:	90 bar

CONDITIONS

Visibility:	11 meters
Waves:	None
Current:	Light
Surge:	Light
Weather:	Sunny
Air Temperature:	20.5°C
Surface Temperature:	18°C
Bottom Temperature:	9°C



EQUIPMENT

Tank:	Aluminum 80
Weight:	26 lbs
Wetsuit:	Farmer John, Shorty, Booties, Gloves

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United States

California

Catalina

## 2.10 Dive 125: Indian Rock, Catalina, CA, USA

DATE: 16 MARCH 2024

LATITUDE: 33°28'06.0"N

LONGITUDE: 118°31'31.4"W

DIVE NUMBER: 125

OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Night dive. Dove using backup lights after aborting initial dive because of 2 failed dive lights. Tobias' first night dive which he handled like a pro, even in the face of a failed dive light leaving him in the dark. Good dive along the eastern end of Indian Rock, then moving west through kelp beds and rocky substrate. Many urchins, lobsters, and zooplankton. Rockfish. Octopus. Surfaced to a beautiful night sky, Orion directly overhead. Excellent dive. Grateful for these experiences with Tobias.

DIVE DETAILS

Maximum Depth:	13.4 meters
Bottom Time:	26 minutes
Dive Computer:	Yes
Starting Pressure:	208 bar
Ending Pressure:	100 bar

CONDITIONS

Visibility:	3 meters
Waves:	None
Current:	Light
Surge:	Light
Weather:	Clear
Air Temperature:	18.5°C
Surface Temperature:	18°C
Bottom Temperature:	17°C

EQUIPMENT

Tank:	Aluminum 80
Weight:	26 lbs
Wetsuit:	Farmer John, Shorty, Booties, Gloves, Hood

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United States

California

Catalina

## 2.11 Dive 124: Indian Rock, Catalina, CA, USA

DATE: 16 MARCH 2024

LATITUDE: 33°28'06.0"N

LONGITUDE: 118°31'31.4"W

DIVE NUMBER: 124

OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Night dive. My dive light failed in the first minutes of the dive. Switched to back-up light. Tobias' light then failed 5 minutes into the dive. Aborted the dive. Surfaced. Changed batteries and proceeded on a separate dive with back-up lights.

DIVE DETAILS

Maximum Depth:	6.7 meters
Bottom Time:	9 minutes
Dive Computer:	Yes
Starting Pressure:	210 bar
Ending Pressure:	208 bar

CONDITIONS

Visibility:	3 meters
Waves:	None
Current:	Light
Surge:	Light
Weather:	Clear
Air Temperature:	18.5°C
Surface Temperature:	18°C
Bottom Temperature:	17°C

EQUIPMENT

Tank:	Aluminum 80
Weight:	26 lbs
Wetsuit:	Farmer John, Shorty, Booties, Gloves, Hood

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United States

California

Catalina

## 2.12 Dive 123: Indian Rock, Catalina, CA, USA

DATE: 12 AUGUST 2023

LATITUDE: 33°28'06.0"N

LONGITUDE: 118°31'31.4"W

DIVE NUMBER: 123

OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Second dive of the day in Indian Rock in Emerald Bay, Catalina. Another very good dive. Great dive site with varying ecosystems from sandy bottom to towering kelp forest to rock walled reef to jumbled rock and mixed sand. Good abundance of fish. Shark egg case. Pacific octopus putting on a show!

DIVE DETAILS

Maximum Depth:	15.1 meters
Bottom Time:	39 minutes
Dive Computer:	Yes
Starting Pressure:	150 bar
Ending Pressure:	50 bar

CONDITIONS

Visibility:	10 meters
Waves:	None
Current:	Light
Surge:	Light
Weather:	Sunny
Air Temperature:	24°C
Surface Temperature:	23.5°C
Bottom Temperature:	20°C

EQUIPMENT

Tank:	Aluminum 80
Weight:	22 lbs
Wetsuit:	Farmer John, Shorty, Booties

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United States

California

Catalina

## 2.13 Dive 122: Indian Rock, Catalina, CA, USA

DATE: 12 AUGUST 2023

LATITUDE: 33°28'06.0"N

LONGITUDE: 118°31'31.4"W

DIVE NUMBER: 122

OVERVIEW

Type: Ocean, Boat Dive (Makai Mist)

Partner: Tobias N.

Nice dive around Indian Rock in Emerald Bay, Catalina. First boat dive off of Makai Mist, moored in closest row to Indian Rock, 2nd slot in from eastern most mooring. Transited counter-clockwise around Indian Rock, ending back at the boat. Excellent kelp forest, truly felt like a forest, with room to navigate at the base and a towering, full canopy above. Many typical fish, some very aggressive Garibaldi. Shark egg case. Diverse geology, sand, rock reef, jumbled rocks.

DIVE DETAILS

Maximum Depth:	18.3 meters
Bottom Time:	41 minutes
Dive Computer:	Yes
Starting Pressure:	220 bar
Ending Pressure:	130 bar

CONDITIONS

Visibility:	10 meters
Waves:	None
Current:	Light
Surge:	Light
Weather:	Sunny
Air Temperature:	24°C
Surface Temperature:	23.75°C
Bottom Temperature:	19.75°C

EQUIPMENT

Tank:	Aluminum 80
Weight:	22 lbs
Wetsuit:	Farmer John, Shorty, Booties

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United States California

## 2.14 Dive 121: Shaw's Cove, Laguna Beach, CA, USA

DATE: 7 AUGUST 2023

LATITUDE: 33°32'40.4"N

LONGITUDE: 117°47'57.5"W

DIVE NUMBER: 121

OVERVIEW

Type: Ocean, Shore Dive

Partner: Tobias N.

Shaw's Cove Roller Coaster

Beach dive at Shaw's Cove during a high tide. Intent was to dive the crevasse's at the west side of the cove. Breaking waves on the crevasses created strong surge and push/ pull through the narrow canyons. Typical beach dive that took a lot of energy to reach the actual dive spot. Fun rise through the canyons, at one point cresting a sill and then sucked down the face to the deepest point on the dive. Typical fauna. Some very large lobsters.

DIVE DETAILS

Maximum Depth:	13.4 meters
Bottom Time:	42 minutes
Dive Computer:	Yes
Starting Pressure:	220 bar
Ending Pressure:	70 bar

CONDITIONS

Visibility:	4 meters
Waves:	Medium
Current:	Medium
Surge:	Strong
Weather:	Sunny
Air Temperature:	24°C
Surface Temperature:	23°C
Bottom Temperature:	17°C

EQUIPMENT

Tank:	Aluminum 80
Weight:	23 lbs
Wetsuit:	Farmer John, Shorty, Gloves, Booties



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## 3. Articles by Tags

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### 3.1

#### California

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### 3.2

#### Catalina

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### 3.3

#### United States

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