

Surfline's North San Diego Surf Guide

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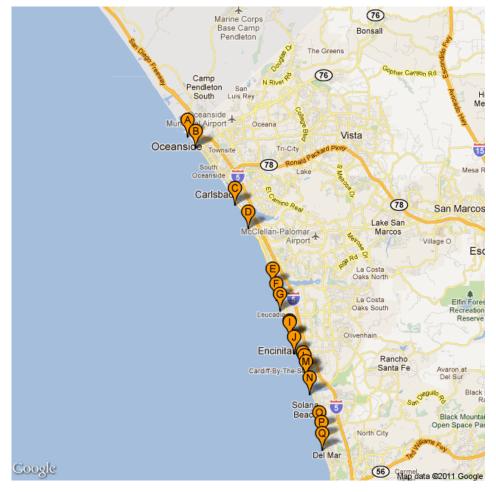
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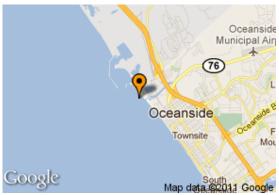
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Oceanside Harbor





Need more detail? View this map online

Description

Although the butt of San Diego County rests on the most heavily crossed border in the world, many San Diegans have long considered their frontline to be Camp Pendleton in the north. This line of defense isn't held against any third-world nation, but a first. The 17 miles of softly trodden coast between Trestles -- which is technically just inside the San Diego county line -- and Oceanside is said to be the only break in the string of stucco strip malls and planned communities that would someday have stretched from Oxnard to Tijuana. Whether an actual, or just emotional, defense, these miles of coast are imagined to have held the garishness of Orange and L.A. counties at bay.

Oceanside, the northernmost coastal city in San Diego County, has carried the weight of Camp Pendleton for almost a century. Its main drag caters to hot-rodding Marines and inland tourists. There are car dealerships, motorcycle dealerships, watercraft dealerships, head shops, \$5 barbershop specials, Angelo's, Roberto's, Alberto's, Robertito's, Anita's, a bowling alley and a Dairy Queen. Add to this a mixed civilian population, including a large community of South Pacific Islanders, and you get a beach town as interesting as its surf is consistent. Many of its attributes would be foreboding of the region's character if it weren't for Oceanside's enduring, po-dunk charm. And, despite its burdens and reputation as a rough town, Oceanside is easily one of the most livable surf communities in the county.

Although sandbars move and shift along this stretch continually, there are consistent breaks on the north end at the harbor's north and south jetties, and on both sides of the pier. These spots will most often have a crew of surfers on them, but, on better days, the peaks up and down the beach will be just as good. Oceanside is angled to receive southwest swells more readily than the beaches of central San Diego County, and, during southwest swells, it attracts surfers from all parts of SD. From the Interstate 5, take Mission Avenue west until you run into the beach. Take Pacific Street north to the harbor, or south for plenty of parking and easy access to the pier.

More Oceanside Harbor Travel Info: Places To Eat, Places To Stay, Things To Do Best Tide: medium

Best Swell Direction: SSW, SW, W, WNW. Hurricane SSE swells will here. Combo of North and South Hemi swells are best.

Best Size: Knee high to a few feet overhead

Best Wind: E

Perfect-O-Meter: 3 to 7 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: sand

Ability Level: beginner to advanced

Bring Your: shortboard, longboard, crew cut

Best Season: year-round

Access: Exit Oceanside Harbor off the I5, cruise west to the beach.

Crowd Factor: medium

Local Vibe: proud but tolerant

Bicep Burn:

4 (1=1ft Waikiki; 10=15ft Ocean Beach)

Poo Patrol

2; but a 6 to 10 by South Jetty after a rain (1=clean; 10=turds in the lineup)

Hazards:

Low tide suck-outs, rain runoff, bad long-shore currents, boats getting clocked by sets at the harbor entrance

Oceanside Pier NS





Need more detail? View this map online

Description

Although the butt of San Diego County rests on the most heavily crossed border in the world, many San Diegans have long considered their frontline to be Camp Pendleton in the north. This line of defense isn't held against any third-world nation, but a first. The 17 miles of softly trodden coast between Trestles -- which is technically just inside the San Diego county line -- and Oceanside is said to be the only break in the string of stucco strip malls and planned communities that would someday have stretched from Oxnard to Tijuana. Whether an actual, or just emotional, defense, these miles of coast are imagined to have held the garishness of Orange and L.A. counties at bay.

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More Oceanside Pier NS Travel Info: Places To Eat, Places To Stay, Things To Do Best Tide: medium

Best Swell Direction: SSW, SW, W, WNW. Hurricane SSE swells will miss here. Combo of North and South Hemi swells are best.

Best Size: Knee high to a few feet overhead

Best Wind: E, NE

Perfect-O-Meter: 3 to 7 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: sand, jetties, pier

Ability Level: beginner to advanced

Bring Your: shortboard, longboard, crew cut

Best Season: year-round

Access: Exit Oceanside Harbor off the I5, cruise west to the beach.

Crowd Factor: medium

Local Vibe: proud but tolerant

Bicep Burn:

4 (1=1ft Waikiki; 10=15ft Ocean Beach)

Poo Patrol

2; but a 6 to 10 by South Jetty after a rain (1=clean; 10=turds in the lineup)

Hazards:

Low tide suck-outs, rain runoff, bad long-shore currents, boats getting clocked by sets at the harbor entrance

Tamarack





Need more detail? View this map online

Description

Most of San Diego lies dormant throughout the long summer months, as south swells march straight past and along to the beaches farther north. Carlsbad is situated right on the cutoff point for south swell retrieval. It is a welcome relief for San Diegans tired of surfing the meager surf we receive throughout June, July and August. The city stretches for six miles along the coast, and, unlike most cities in North County, virtually all of the coastline is accessible.

Carlsbad is sandwiched between two exceptionally different towns. Oceanside, to the north, is a military community, while Leucadia, to the south, is alternately affluent and hippy-esque. Carlsbad serves as a transition between the two, and one end of the city is quite different from the other. You may not see hundreds of Marines walking the streets of North Carlsbad, but you probably wouldn't have any trouble finding a barber with special \$5 haircuts for military personnel.

The beaches throughout Carlsbad are mostly unimpressive beachbreaks, with the exception of a few quality spots. If it weren't for man-made jetties and rivermouths, Carlsbad would be nothing but a six-mile expanse of closed-out garbage. Luckily, our tax dollars went toward a few adjustments to the coast, which have benefited surfers immensely.

Tamarack State Park is located at the foot of Tamarack Avenue, which is nothing more than a parking lot right on the beach. Peaks form just to the north of the small river, which provides enough water movement to create some decent sandbars. Conditions vary greatly here with tide and swell, but it's best with a medium tide and a south swell less than 6 feet. While Tamarack doesn't often see perfectly lined-up waves, it does offer plenty of fun, shifting peaks that seem to have some kind of lip to destroy. With a larger swell, a right-hander begins to break off the south side of the river. The takeoff zone is between the two jetties, and the right wraps into the beach around the southern jetty. A lower tide is best on this side.

More Tamarack Travel Info: Places To Eat, Places To Stay, Things To Do Best Tide: low to mid

Best Swell Direction: WNW, W, SW, SSW; most South swells will miss

Best Size: Ankle high to a bit overhead

Best Wind: E. NE

Perfect-O-Meter: 4 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: beachbreak/reef

Ability Level: first-timer to advanced

Bring Your: anything that floats

Best Season: year-round

Access:

Take Tamarack Avenue to the beach. There's a parking lot in front of the break.

Crowd Factor: mellow to a few hassles

Local Vibe: very little

Bicep Burn: 5 (1=1ft Waikiki; 10=15ft Ocean Beach)

Poo Patrol: 4 (1=clean; 10=turds in the lineup)

Hazards: Some car rip-offs in the parking lot

Terra Mar Point

No photo available for this spot



Need more detail? View this map online

Description

Terra Mar Point

More Terra Mar Point Travel Info: Places To Eat, Places To Stay, Things To Do Best Tide: Medium to high

Best Swell Direction: SW, SSW, WNW, W

Best Size: Knee high to a few feet overhead

Best Wind: E, NE, calm

Perfect-O-Meter: 5 (1=Lake Erie; 10=Jeffreys Bay)

Best Season: Year round

Ponto





Need more detail? View this map online

Description

For years, this stretch of sand in South Carlsbad was indecipherable from the miles of other average beachbreak in the area. But, as some spots fade into obscurity over the years, others rise to center stage. Ponto -- thought to have derived from a mispronunciation of the Spanish *punto*, or "point" -- is one case where the Army Corps of Engineers have done some good for the area's surfers. A few years ago, when they decided that the Batiquitos Lagoon needed to be opened up on a permanent basis, they constructed two large jetties that, since then, have proven to be a virtual sandbar factory. The word's definitely caught on over time, however, so a newly formed bank doesn't stay secret for long.

Ponto breaks year-round, with rights funneling off the south jetty during the winter and lefts reeling off the north jetty during the summer. Since the lagoon is constantly flowing, watch for a nasty rip that'll suck you out to sea before you have time to adjust the zipper on your wetsuit. And, with every wave you catch that doesn't morph into a worthless closeout, thank the Corps for a job well done.

More Ponto Travel Info: Places To Eat, Places To Stay, Things To Do Best Tide: low to medium

Best Swell Direction: W, NW, SW

Best Size: Knee high to a few feet overhead

Best Wind: none or E to NE

Perfect-O-Meter: 5 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: sand, jetty

Ability Level: average joe to advanced

Bring Your: shortboard

Best Season: year-round

Access: Easy.

Crowd Factor: average to heavy

Local Vibe: thankful and competitive

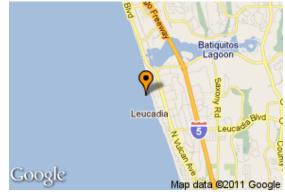
Bicep Burn: 4 (1=1ft Waikiki; 10=15ft Ocean Beach)

Poo Patrol: 4 (1=clean; 10=turds in the lineup)

Hazards: The rip on the dropping tide

Grandview

No photo available for this spot



Need more detail? View this map online

Description

Grandview

More Grandview Travel Info: Places To Eat, Places To Stay, Things To Do Best Tide: Low to medium

Best Swell Direction: W, NW, SW, SSW, WNW

Best Size: Knee high to a few feet overhead

Best Wind: E, NE or calm

Perfect-O-Meter: 6 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: Sand, rocks

Ability Level: Intermediate to advanced

Best Season: Year round

Beacons

Description Beacons

More Beacons Travel Info:

Places To Eat, Places To Stay, Things To Do

No photo available for this spot



Need more detail? View this map online

Best Tide: Low to medium

Best Swell Direction: W, NW, SW, SSW

Best Size: Knee high to a few feet overhead

Best Wind: E, NE or calm

Perfect-O-Meter: 6 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: Sand, rock

Ability Level: Any

Bring Your: Favorite board

Best Season: Year round

Moonlight Beach

No photo available for this spot



Need more detail? View this map online

Best Tide: Low to medium

> Best Swell Direction: W, NW, SW, WNW

Best Size: Knee high to a few feet overhead

Best Wind: E, NE or calm

Perfect-O-Meter: 6 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: Mostly sand with some random rocks

Ability Level: any

Bring Your: Favorite board

Best Season: year round

Local Vibe: Mellow

Description

Moonlight Beach

More Moonlight Beach Travel Info: Places To Eat, Places To Stay, Things To Do

D Street

No photo available for this spot



Need more detail? View this map online

Description

D Street

More D Street Travel Info: Places To Eat, Places To Stay, Things To Do Best Tide: Low to medium

Best Swell Direction: W, WNW, NW, SW

Best Size: Knee high to double overhead

Best Wind: E, NE or calm

Perfect-O-Meter: 6 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: Sand with some rocks

Ability Level: Any

Bring Your: Favorite type of board

Best Season: year round

Local Vibe: Mellow, friendly

Hazards: Rocks, rips

Swami's





Need more detail? View this map online

Description

When the Eiffel Tower was first constructed, Parisians hoped the ugly thing would be torn down directly after the International Exposition of 1889. Today, it's the most distinguishable architecture in Europe. In the way that communities come to embrace out-of-place constructions, the turbaned Self-Realization Fellowship, built for Swami Paramahansa Yogananda in 1937 in Encinitas, has come to represent the reef point it overlooks. The right point, a rarity in San Diego, seems to cap off the series of happy-go-lucky reefbreaks south of it before the beachbreaks of Encinitas begin. The wave needs a decent swell to show a hint of its potential, but it's generally the daily hub of North County surfing during the winter months. To get to Swami's, use the Encinitas Boulevard exit off of the I5 freeway coming from the north, and the Birmingham exit from the south. Then, head west to PCH, and look for the gold domes atop the Fellowship's walls.

The attitude in the car park reflects that of most of northern San Diego: laid back. Many of the surfers here have been surfing the spot for their entire surfing lives, and a fairly tight brotherhood exists among those who have put in the time. That is not to say that there is an unfriendly vibe in the water; it's just that the same group of guys seem to be in position each time a good set rolls through. Most of these regulars are riding boards more than 8 feet in length, so they have one hell of an advantage over those of us on 6'3"s.

On crowded days, even the most skilled shortboarders find themselves battling for leftovers on the inside, while the established crew has its way on the outside. This is not necessarily a bad thing, being that the smaller waves are usually steeper and offer a couple of bowl sections. Pretty much any wave at Swami's is a good wave, and a rider is guaranteed at least one or two sections to hit even on the worst of days. The drop is generally mellow, and then the wave races across a shallow ledge on the inside until it eventually hits a huge channel. The channel is actually so large that no other waves break for about a quarter of a mile to the south. Depending on the tide, the wave breaks with varying degrees of steepness. Obviously, lower tides make for the speediest waves. There is a short left that can be surfed if you are getting so shut down on the right that you need something just to keep the blood flowing. If this is the case, paddle deeper than the rest of the pack and sneak off to the left. Swami's can handle as big a swell as the Pacific cares to throw its way, and gets better as the size increases.

The parking lot fills up quickly on the weekends or during any real swell. It is possible to park alongside the highway just south of the entrance to Swami's and walk back to the stairway in front of the car park. The people milling around in the lot can be almost as interesting Best Tide: low to mid

Best Swell Direction: W, NW (15 seconds or under)

Best Size: Knee high to double overhead on up

Best Wind: calm or E

Perfect-O-Meter: 9 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: Right-reef point

Ability Level: average to top pro

Bring Your: high-performance shortboard, longboard, gun, turban

Best Season: winter

Access: Look for the gold domes.

Crowd Factor: hideous to unbearable

Local Vibe: a bunch of snake charmers -- "Dude, I didn't see you!"

Bicep Burn:

7 -- it's a long way back after a good ride. (1=1ft Waikiki; 10=15ft Ocean Beach)

Poo Patrol:

1 (1=clean; 10=turds in the lineup)

Hazards:

shortboarder snakes, no-look-drop-ins, greedy longboarders, some older grumps

Surfline's North San Diego Surf Guide

as the action in the water. Encinitas has also been dubbed one of the healthiest cities in California, so don't be surprised to see some fine-looking women jogging past on the highway.

More Swami's Travel Info: Places To Eat, Places To Stay, Things To Do

Pipes





Need more detail? View this map online

Description

Connecting the dots between Cardiff Reef and Swami's is a stretch of erratic reef known as the San Elijo, or Cardiff, Campgrounds. Although most of these waves are too fickle and/or protected to mention here, Pipes, at the north end of the campground, offers a consistent left-hander that's frequented by the funboard crew. Despite the prevalence of fiberglass, foam and beer bellies, Pipes does offer a rippable wall for the aggro-minded. When it's winter with a low tide and moderate swell running, think of Pipes.

More Pipes Travel Info: Places To Eat, Places To Stay, Things To Do Best Tide: low

Best Swell Direction: NW, W (15 second or under)

Best Size: Waist high to head high or so

Best Wind: glassy or E

Perfect-O-Meter: 5 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: reef

Ability Level: recreational

Bring Your: funboard, Ugg boots

Best Season: winter

Access: Park along PCH, at the north end of the San Elijo campgrounds. Head west.

Crowd Factor: Weekends can be packed, but weekdays are not so bad

Local Vibe: Goin' left!

Bicep Burn: 4 (1=1ft Waikiki; 10=15ft Ocean Beach)

Poo Patrol: 4 (1=clean; 10=turds in the lineup)

Hazards: aggressive older guys

San Elijo

No photo available for this spot



Need more detail? View this map online

Description

San Elijo

More San Elijo Travel Info: Places To Eat, Places To Stay, Things To Do Best Tide: Low

Best Swell Direction: W, NW, SW

Best Size: Waist high to head high or so

Best Wind: E, NE or calm

Perfect-O-Meter: 7 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: Reef point

Ability Level: Competent to high class

Bring Your: Funboard, shortboard, longboard, fish

Best Season: Winter

Crowd Factor: Weekends and holidays are usually packed but weekdays are not bad

Local Vibe: Mellow but competitive

Cardiff





Need more detail? View this map online

Description

This is one of the few beaches around at which you'll see moms, dads, sons and daughters all hanging out in and out of the water, together. The reef is a long, right point that breaks over a flat, grass-covered reef for about a quarter of a mile. The wave is usually slow and a little mushy, but with real low tides and big winter swells, the south peak at Cardiff can be a real smoker. Otherwise, break out the log and join the party.

The state park coalition has built a pay lot right in front of the point, but free parking is available just outside the gates along the highway. The wave is easy to find, and can be checked by driving either north or south along Highway 101. The nearest freeway turnoff is at Manchester. The road that runs parallel to the tracks, just east of PCH, offers a great view of both Cardiff Reef and those spots adjacent to it. One of San Diego's hottest surfers owns a house along this stretch of asphalt, and there's no wonder why once you've had a glimpse of the view from Machado's front window.

A short paddle north from Cardiff reef, you'll find another pack of surfers in the water, probably sitting shoulder to shoulder in a tight knot. This is Suckouts. It's a very different wave than its partner just 50 yards away. As waves roll slowly and gently into Cardiff Reef, the same swell will produce dredging tubes that "suck out" quickly and spit those keen enough to make the drop out into a small channel before the wave closes out into the backside of the peak at Cardiff. This wave also prefers a lower tide, but the drop gets more and more difficult as the water level decreases. The left off of this same peak can offer multiple opportunities to crank turns off its steep face. It is not as hollow as the right, but is always a welcome relief from haggling for the favored tube on the other side of the peak. The crowd at Suckouts is as different from Cardiff Reef as is the wave. Once 10 guys are on the peak, it is hardly worth paddling out, as there just won't be enough waves to go around.

The San Elijo Lagoon drains into the ocean and straight into the lineup at Suckouts, and has been blamed for a number of sicknesses contracted by local surfers. Ear infections are common during winter months when the rivermouth is opened, as are cases of severe intestinal problems. It is best to avoid these spots after heavy rains, and especially when warning signs are posted on the beach. A quick look at the stagnant water in the estuary should convince even the most daring of surfers not to enter the surf during the polluted periods. Even the ducks swimming in this cess-pit look a bit apprehensive as they enter the water. Best Tide: low to medium

Best Swell Direction: NW, W (15 second or under)

Best Size: Waist high to a few feet overhead

Best Wind: glassy or E

Perfect-O-Meter: 7 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: reef, reef/point

Ability Level: Cardiff Reef, beginner to advanced; Suckouts, experienced only

Bring Your: longboard for Cardiff, shortboard for Suckouts

Best Season: winter

Access: easy as can be

Crowd Factor: Weekends can be packed; weekdays are not so bad.

Local Vibe: they're out there; blow a drop at Suckouts and you may as well paddle in

Bicep Burn:

5 -- easy paddle back out through channel, but can be long. (1=1ft Waikiki; 10=15ft Ocean Beach)

Poo Patrol:

8 (1=clean; 10=turds in the lineup)

Hazards:

Low tide reef plants at Suckouts, hassling the crowd at Cardiff, stand-up paddleboarders

More Cardiff Travel Info:

Places To Eat, Places To Stay, Things To Do

Seaside Reef





Need more detail? View this map online

Description

The first glimpse of ocean you get when heading north through Solana Beach comes as you exit the town and the road finds its way back down to sea level. An immediate left-hand turn will put you in the parking lot directly in front of Seaside. Another quarter-mile north along PCH, you'll find a once-firing, but now fickle, beachbreak called George's. When coming from the I5 freeway, use the Manchester Avenue exit and head west to the coast. Make a left onto Highway 101 and drive past Cardiff Reef. George's is the beach break just past the Chart House restaurant.

Parking is free along the side of the highway, from which you can access the stretch of beachbreak known as George's. Seaside has its own huge parking lot right at the break, in which the state charges a day use fee. For years, this area was nothing but a large dirt field that provided sufficient parking during even the most crowded days. In 1996, the state decided there was money to be made here and paved over the soulful gathering place. Disgruntled locals claim that the construction altered the balance of the elements that made Seaside such a great wave, and left behind yet another average spot.

Seaside Reef is predominantly a left that can suck out on the takeoff, then flatten out on the shoulder before reforming into a quick and wackable shorebreak. The right off the peak is much softer, but, with a bit of effort, can be milked along to the same inside section. On extreme low tides, the left will produce some serious tubes, and has been featured in more than a few popular surf videos. Taylor Steele's first project, in fact, was a video called *Seaside and Beyond* On days without much swell and a high tide, the inside shorebreak can be a fun option.

More Seaside Reef Travel Info: Places To Eat, Places To Stay, Things To Do

Best Tide:

Best Swell Direction: W, NW (15 second or under)

Best Size: 2 to 6 feet

Best Wind: F

Perfect-O-Meter: 6 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: Reef at Seaside and Tabletops (just to the south), sand at George's

Ability Level: intermediate to advanced

Bring Your: shortboard, nostalgia

Best Season: winter

Access: could not be any easier

Crowd Factor:

not too hectic although the takeoff zone at Seaside Reef can be tight

Local Vibe:

A few hecklers at Seaside, but otherwise mellow.

Bicep Burn:

3 (1=1ft Waikiki; 10=15ft Ocean Beach)

Poo Patrol:

3, possibly some minor runoff from San Elijo Lagoon. (1=clean; 10=turds in the lineup)

Shark Danger:

Fatal shark attack at Tabletops, the reef about 100 yards south of Seaside, in 2008. (1=none; 10=bring an iron cage)

Hazards:

Low tide face plants on the reef at Seaside.

Del Mar Rivermouth

No photo available for this spot



Need more detail? View this map online

Best Tide: Low to high

Best Swell Direction: SW, W, NW

Best Size: Knee high to a bit overhead

Best Wind: E or calm

Perfect-O-Meter: 4 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: Sand

Ability Level: Any

Bring Your: Short or longboard Best Season:

Year round

Crowd Factor: minor

Local Vibe: none

Poo Patrol: toxic after a rainfall, otherwise it' fine (1=clean; 10=turds in the lineup)

Description

Del Mar Rivermouth

More Del Mar Rivermouth Travel Info: Places To Eat, Places To Stay, Things To Do

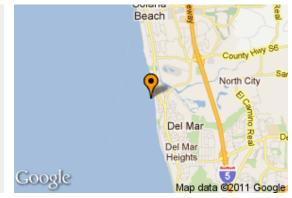
Del Mar Beachbreak

Description Del Mar Beachbreak

More Del Mar Beachbreak Travel Info:

Places To Eat, Places To Stay, Things To Do

No photo available for this spot



Need more detail? View this map online

Best Tide: Medium to high

Best Swell Direction: W, NW, SW

Best Size: Knee high to a bit overhead

Best Wind: E

Perfect-O-Meter: 4 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: Sand

Ability Level: Any and all

Bring Your: Favorite board

Best Season: Year round

Crowd Factor: minor

Local Vibe: none

Poo Patrol: toxic near the rivermouth after a rain, otherwise it's fine (1=clean; 10=turds in the lineup)

Del Mar





Need more detail? View this map online

Description

Del Mar is home to a rare reef break amid miles of beachbreak. From La Jolla in the south, to Seaside/Cardiff in the north, 15th Street is the only clear relief from the monotonous sandy sea floor. When the beaches are closed out on a low tide or a big swell, 15th will produce shapely lefts and a short right-hander.

Getting to 15th is a cinch. Exit the I5 freeway at Villa de la Valle coming from the north, or Del Mar Heights Road from the south. Make your way to the coast, and head for downtown Del Mar. You'll know you're getting close when three out of the four cars at an intersection are either Mercedes or BMWs. There is some serious money in this little community; a recent article in the San Diego *Union-Tribune* tagged it as the "next Malibu." The main road through town is lined with expensive sidewalk cafes and overpriced boutiques.

On the cliff above the left-hander is a well-kept grassy park, which serves as a great place to hang out between surfs. Also, alongside the road is a loading zone with a perfect view of the lineup. Parking is available in a pay lot directly across the street, but, another 100 yards to the north, you can park for free in the surrounding neighborhood.

The reef at 15th Street sticks out just far enough to pull in some of the south swells that generally pass by the rest of San Diego, but the wave is much more consistent during the winter. The spot can work on just about any tide, but gets steeper and more powerful as the tide drops. The left can line up and race along the edge of the reef, allowing for three or four turns down the line. The right is a little mushier and shorter, but does have an occasional section to bash. On its best day, the left can be somewhat comparable to the left at Lower Trestles. The wave breaks a fair distance from shore, and can have a reform on the inside during higher tides. It doesn't blow out as easily as its neighboring beaches because it's a reef and has some traces of kelp growing below the surface.

If there is a crowd at 15th, you can always find a peak to yourself to the north or south, so long as the wind isn't already on it. These sandbars can be pretty fun, but can't handle any real size or a low tide. You can, however, be assured to surf either alone or with just a couple of other guys. Beware of summertime restrictions on surfing and swimming zones on all beaches north of 15th Street, and be very cautious of the pollution problem at the rivermouth. Avoid all water contact here after any substantial rain, and obey the signs posted by the Health Department.

More Del Mar Travel Info: Places To Eat, Places To Stay, Things To Do Best Tide:

Low for the reef, high for the beach.

Best Swell Direction: W, NW, SW

Best Size: Knee high to a bit overhead

Best Wind: none or E

Perfect-O-Meter: 4 (1=Lake Erie; 10=Jeffreys Bay)

Bottom: left-hand reef and surrounding beachbreak

Ability Level: any and all

Bring Your: shortboard, longboard or anything in between

Best Season: vear-round

Access: Simple -- walk through park and down the path to sand.

Crowd Factor: minor

Local Vibe:

Bicep Burn:

5 (1=1ft Waikiki; 10=15ft Ocean Beach) Poo Patrol:

1 to 10 -- the rivermouth after a rain is deadly; otherwise, all is well.(1=clean; 10=turds in the lineup)

Hazards:

none, unless you're surfing after a big rain

North San Diego Forecast

* This forecast was created on 10/28/11.

Hey, this is Chris with your North San Diego Forecast effective Thursday afternoon .

FORECAST RECAP:

Primary S-SSW Southern Hemisphere swell mix and a small,easing NW wind/groundswell was good for waist-shoulder-head high zone waves at the better exposures of SD and OC today, while top breaks in OC saw plus sets on the right tides. The well exposed spots in other areas were mainly in the knee-chest high range.

FORECAST OUTLOOK:

FRIDAY - Primary south swell slowly fades through the day with trace NW swell leftovers. Look for the best surf in the far north part of the county where the south swell offers 2-3' waves. Breaks without the good southerly exposure stay under waist high. Deep, near 7' high tide swamps out many spots for most of the morning, then look for a drained out -1' low tide in the late afternoon.

WEATHER/WIND - Light/variable winds in the morning, then WNW winds at 8-11kts for the afternoon.

Best Bet: Early morning or early afternoon session between tides at south exposed breaks in the far north part of the county before the wind comes up too much.

Worst Bet: Although clean, most spots will be swamped out much of the morning on the deep 7' high tide. Expect walled up conditions at the beachbreaks on the late afternoon negative low tide.

Fading old south swell, trace NW swell going into the weekend. Expect BIG TIDAL SWINGS. Check the full premium forecast below for more details and the long range outlook!

FRIDAY 10/28 FAIR	SATURDAY 10/29 POOR TO FAIR	SUNDAY 10/30 POOR	MONDAY 10/31 POOR	TUESDAY 11/01 POOR TO FAIR
SURF: 2-3 ft knee to waist high	SURF: 1-2 ft knee to thigh high occ. 3 ft	SURF: 1-2 ft knee to thigh high occ. 3 ft	SURF: 1-2 ft knee to thigh high	SURF: 2-3 ft knee to waist high
Primary South swell fades; Minimal NW swell; strongest for good south spots; clean in AM, but with BIG HIGH TIDE; Drained PM low tide	Mainly small/easing South swell; minimal SW and NW swells mixing in; BIG TIDAL SWINGS	Minimal SW-South and NW swells; poor due to lack of swell; BIG TIDAL SWINGS	Small NW wind/groundswell mix; small SW swell	Possible new NW groundswell moving in during the day, stay tuned, small NW windswell, small SW swell

Surfline's RATING OF SURF HEIGHTS AND QUALITY

WINDS:

Г	02AM	08	AM	02PM		08 PN	1	02.AM	08AM	02PM	08PM	02AM	08.AM	02PM	08PM	02AM	08.AM	02PM	08PM	02AM	08.AM	02PM	08PM
	4 kts		ds	10 kts		8 kts		5 kts	3 kts	10 kts	6 kts	2 kts	3 kts	8 kts	5 kts	2 kts	2 kts	8 kts	1 kts	0 kts	1 kts	8 kts	4 kts
	319° NW	- 35: N		289* WNW		321° NW		329 ° NW	323 ° NW	279° W	311° NW	344° NNW	345° NNW	281° WNW	313" NW	320° NW	329° NW	262° W	292 ° WNW	131° SE	308° WNW	270° W	325° NW
		٠		\$ 5	2	1 খ	4		a a c						1		* *	4	11 a		s + 4		8 8
	05AM	1	11AV	05	PM	11	PM.	05.AN	1 11.AM	05PM	11P	M 05AN	1 11.AM	1 05PN	1 11Pt	1 05/	WI 11A	M 05PI	M 11PM	05AM	11.AM	05 PM	11P
L	4 kts		4 kts	11	kts	61	¢ts ∣	4 kts	3 kts	8 kts	3 kat	s 2 kts	3 kts	8 kts	3 kts	2 kd	ts 3 kt	s 5 kts	s 0 kts	1 kts	3 kts	6 kts	4 kt
	332°		316°	296		327		299°	303 °	299°	342*	332°	293°	285°	340°	324				320°	267°	283°	318*
	NNW		NW	WN	w	- NA	Ŵ.	WNW	WNW	WNW	- NNV	(NNW	WNW	WNW	NNW	1 NW	v w	w	SW	NW	w	WNW	NW

TIDES:

l.39ft	10:05AM:6.8	2ft 11:42PN	l:4.06ft ^{10:49A}	M:6.52ft 12:48	AM:3.78ft 11:39AM:	:6.02ft 2:0	8AM:3.63ft 12:37Ph	1:5.4ft 3	:38AM:3.72ft 1:53PM:	4.79ft
:47.AM		5:14PM:-1.1ft	4:29.AM:1.97ft	6:10PM:-0.8ft	5:17.4M:2.37ft	7:12PM:-0.38ft	6:20AM:2.75ft	8:21PM:0.021	7:55AM:2.98ft t	9:35 PM:0.0
Low	: 3:47AM : ′	1.59 feet	Low: 4:29AN	1 : 1.97 feet	High: 12:48AM :	: 3.78 feet	High: 2:08AM : 3	.63 feet	High: 3:38AM : 3.7	2 feet
High	: 10:05AM :	6.82 feet	High: 10:49A	M : 6.52 feet	Low: 5:17AM : 3	2.37 feet	Low: 6:20AM : 2	.75 feet	Low: 7:55AM : 2.9	8 feet
Low	: 5:14PM : -	1.10 feet	Low: 6:10PM	l : -0.80 feet	High: 11:39AM :	: 6.02 feet	High: 12:37PM :	5.40 feet	High: 1:53PM : 4.7	9 feet
High	: 11:42PM :	4.06 feet			Low: 7:12PM : -	-0.38 feet	Low: 8:21PM : 0	.02 feet	Low: 9:35PM : 0.3	4 feet

WEATHER:

Surfline's North San Diego Surf Guide









MOSTLY SUNNY 64 - 72°F





LONG RANGE FORECAST OUTLOOK

WIND/WEATHER SYNOPSIS: Weak high pressure sets up over the region Friday through the weekend, with generally light and variable morning wind before light to moderate onshore W/WNW wind builds in the afternoons 7-11kts. Winds are due to stay on the light side through early next week.

SPECIAL TIDE NOTE: Big tidal swings through the rest of this week! Expect deep 6'+ to 7' high tides in the mid/late mornings, which will swamp out or even shut down many spots. Then a negative low tide will show in the late afternoon/early evenings for drained out conditions at many spots. Plan your sessions accordingly to the specific break's tide favor.

NORTH PACIFIC SWELL/SURF ACTIVITY: The current NW swell (295-300+ deg) mix fades to just small leftovers on Friday. We will see some new, extreme angled NW swell (300++) over the weekend and into early next week, but the vast majority of that swell will pass by. Top spots may see some waist high surf, but most breaks will stay below that.

Going further out, charts indicate that yet another high latitude NPAC storm will track through the Alaskan Gulf over the next few days, which could send a better bump of NW swell (295-300+ deg) to Southern CA around Nov 1st-2nd. Much of this swell will again bypass Southern California, but best breaks could see some fun sets. Stay tuned for updates as this storm/swell system develops.

TROPICS: All quiet at the moment.

SOUTH PACIFIC SWELL/SURF ACTIVITY: S groundswell mix 180-190 deg) will be easing on Friday, with the most size showing early. Look for 3-4' surf at the better exposures of North OC through select summer spots of South OC and SD, with a smaller share showing in Southern Ventura through North LA. Standout breaks (mainly of North OC) will produce occasional sets up to head high during the best tides. The trend towards smaller, fading surf continues through the weekend, for minor leftovers by Sunday.

Going further out, we'll see a long run of small SW to SSW swell (215-190) for the Halloween and the first few days of November, thanks to mostly zonal flow in the southwest Pacific lately. All of these swells look small, but will offer some rideable waves in the best area of Orange County (waist high and a little better at those good spots, smaller elsewhere).

Beyond that, it looks like we could get something a little better for the 5th-7th out of the SW/SSW (195-210) and then a stronger Southern Hemi around the 10th-12th. Stay tuned, we'll have more details on these potential swells in the next few days.

FRI 10/28	SAT 10/29	SUN 10/30	MON 10/31	TUE 11/01	WED 11/02	Surf:
Surf:	Surf:	Surf:	Surf:	Surf:	Surf:	
1-2ft	1-2ft	1-2ft	2-3ft	2-3ft	2-3ft	
Swell:	Swell:	Swell:	Swell:	Swell:	Swell:	
1.2ft at 16s	1.4ft at 8s	1.6ft at 8s	2.5ft at 8s	2.5ft at 9s	2.8ft at 12s	
from SW/218°	from WNW/282°	from WNW/281°	from W/280°	from WNW/281°	from WNW/285°	
1.2ft at 12s	1.2ft at 15s	1.3ft at 15s	1ft at 14s	1.5ft at 15s	1.2ft at 16s	
from S/190°	from SW/219°	from SW/217°	from SW/217°	from WNW/294°	from SSW/196°	
0.7ft at 10s	1ft at 12s	0.8ft at 11s	0.6ft at 11s	1.1ft at 14s	0.8ft at 12s	
from S/190°	from SW/219°	from SW/217°	from SW/217°	from WNW/294°	from SSW/196°	

7-DAY LOLA OFFSHORE SWELL & REGIONAL SURF HEIGHTS

OFFSHORE SWELL FORECAST LOCATION

Surfline's North San Diego Surf Guide



The location for Surfline's LOLA 7-Day Swell Model for this region is displayed on this map. LOLA will analyze all of the various wave and swell energy merging at this offshore location and will then identify each separate swell with its specific direction, height, and swell period. Only then can we accurately forecast the surf. LOLA will then calculate the surf heights from each swell, and will display the surf height of the single dominant swell at the top. This surf height will be a good representation of the typical surf heights throughout this region over the next 7 days. There will always be surf spots with smaller surf due to greater exposure to the dominant swell. Local underwater bathymetry may also play a strong role in affecting surf heights throughout the region. Most important is to know what swells and potential surf is running so surfers can use their local knowledge and to explore to find the best surf in a region.

North San Diego Travel Info

Oceanside Harbor

Places To Eat:

The Beachbreak Cafe at 1902 S. Coast Hwy. should top your list of breakfast haunts -- they make a killer omelet -and the owner, who's a hardcore surfer, guarantees that "everything is 100 percent the best." Call them at 760-439-6355 for more info. Cream of the Crop, a health-food store and deli, is a good alternative to the string of taco shops and burger joints along PCH (2009 S. Coast Hwy.; 760-433-2757). Johnny Manana's, just up Mission Avenue from the pier, is a local favorite and offers a breakfast burrito special for \$1.99 (760-721-9999). Next door, a double-dipped cone from Dairy Queen on a hot summer day is an elemental pleasure. There is also a Ruby's diner at the end of the Oceanside pier and a Chart House at the Oceanside Harbor.

Places To Stay:

For places to stay check out http://www.surf.savecash.com

Coastal camping at the edge of beautiful Camp Pendleton is possible at San Onofre State Beach (aka Old Man's) or San Mateo Campground. Both campgrounds are within spitting distance of Trestles, Church's and Cottons, and just 20 minutes north of Oceanside on the Interstate 5 (949-492-4872;

www.parks.ca.gov/DISTRICTS/orange/sosb663.htm). If you forgot your tent, you shouldn't have a problem finding a room at one of the many hotels and motels in the area.

Things To Do:

The California Surf Museum at 233 North Coast Hwy. is free-ninety-free, and holds an amazing quiver (www.surfmuseum.org). It's open from 10 a.m. to 4 p.m., Thursday through Monday (760-721-6876). To dig further into local history, visit the King of the Missions, the San Luis Rey, at 4050 Mission Ave., just inland on Highway 76. As risky as your aunt's potlatch with a creosote aftertaste, surf fishing from the Oceanside pier -- with a \$6.60 one-day fishing license -- is a kick in the ass. If you want to catch something that wouldn't mind catching you, charter fishing out of Oceanside Harbor can be arranged through Helgren's Oceanside Sportfishing, located at 315 S. Harbor Dr. (760-722-2133), and starts at \$25 a pop. If you're bored and want to fit in, head into any one of the many \$5 chop shops and ask for the "high and tight." Or, for cheaper thrills, set copper pennies on the train tracks and try to find them after they've been squashed.

Oceanside Pier NS

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Places To Eat:

Brett Strother recommends Don's Country Kitchen at 2885 Roosevelt St. (760-729-2274). Pizza Port is another local standard for beers and a pie, at 571 Carlsbad Village Dr. (760-720-7007). For some of the best Italian food this side of Rome, try Jay's Gourmet (760-720-9688), located on the corner of Carlsbad Boulevard and Carlsbad Village Drive, right next to Witt's Carlsbad Pipelines.

Places To Stay:

From the South Carlsbad State Beach campgrounds, you can access one of Carlsbad's best breaks, and also peruse the beachbreak directly in front of the campgrounds. Spots range from \$17 to \$22. Reservations in summer months will be a problem if not booked seven months in advance. During winter months, it's fairly easy to get a spot without reservations. For information online, checkhttp://cal-parks.ca.gov/COUNTIES/san_diego.htm . For reservations, call 800-444-PARK. Other than that, there's a hotel/motel at just about every exit in the area.

Things To Do:

Legoland, Hot-air balloon rides and biplane and antique aircraft rides (www.barnstorming.com) are popular, yet expensive, attractions in North County. The flower fields off of Palomar Airport Road are probably the most famous attraction in Carlsbad, but you'll get the gist of it before you get out of the car. They bloom March to May. Check out the city of Carlsbad's website, to keep updated on changing attractions.

Terra Mar Point

Ponto

Grandview

Beacons

Moonlight Beach

D Street

Swami's

Places To Eat:

For breakfast, try the Potato Shack (760-436-1282) in Encinitas, which offers unlimited spuds for the starch-deficient surfer. Swami's Cafe is a local favorite for health-minded breakfasts and smoothies (1163 S. Coast Highway 101, 760-944-0612). The samba-minded, sangria-drinking crowd will dig the Calypso, at 576 N. Coast Highway 101, Encinitas (760-632-8252). Ah, and there's always a place for Roberto's Taco Shop (760-634-2909) -- with 28 locations in SD, they're literally everywhere -- and, sensibly, there's one at 1900 N. Coast Highway. If you need a perk-up, the Pannikin (760-436-5824) offers liquidated coffee beans in unlimited varieties.

Places To Stay:

Try the San Elijo or South Carlsbad State Beach campgrounds. Spots range from \$17 to \$22, and some overlook area reefs. Reservations in summer months will be a problem if not booked seven months in advance. Luckily, during the winter when the waves are best, it's fairly easy to get a spot without reservations. For information online, check http://cal-parks.ca.gov/COUNTIES/san_diego.htm . For reservations, call 800-444-PARK.

Things To Do:

Get a sense of this right point's namesake and visit the beautiful gardens on top of the point at the Self-Realization Fellowship. Turn west off PCH onto K Street, or just walk a block north of the Swami's parking lot, turn left and enter the gardens at the second blue gate. Admission is free, and the gardens are open from 9 a.m. to 5 p.m., Tuesday through Saturday, and 11 a.m. to 5 p.m. on Sunday. The gardens are part of the facility built for Swami Paramahansa Yogananda in 1937.

The Magdalena Ecke Family YMCA skatepark in Encinitas has a brand-new, 13-foot high, 80-foot-wide vert ramp. The 32,000-square-foot facility is famous for the number of pro skaters it attracts. It holds a street course and

various steel ramps and bowls. Annual membership fees are \$20, and there is a \$10 fee per session for non-members (760-942-9622).

If you're lucky, you might time your stay perfectly to see one of the many surf and skateboard video releases at the La Paloma Theater, 471 S. Coast Highway (760-4365774).

Pipes

Places To Eat:

Pipes, at 121 Liverpool Dr., is *the* place for breakfast in Cardiff (760-632-0056). Ki's is a good bet for muffins, smoothies and a second-story view of the reef (2591 S. Coast Hwy., 760-436-5236). For coffee, sandwiches and salads, check out Miracles Cafe (1953 San Elijo Ave., 760-943-7924).

Places To Stay:

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San Elijo

Cardiff

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Things To Do:

Run, walk, or ride a horse along the network of trails at the San Elijo Lagoon ecological preserve; and spot marine birds such as egrets and herons along the way. If that gets boring, run back and forth across the Interstate 5, less than a mile east. For night owls, the Belly Up (858-481-9022) always has someone worth listening to and Yogi's (760-943-9644) is a favorite dugout for pro ballers/surfers Trevor Hoffman and Brad Asmus.

Seaside Reef

Places To Eat:

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Places To Stay:

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Del Mar Rivermouth

Del Mar Beachbreak

Del Mar

Places To Eat:

The Roberto's (858-755-1629) on Carmel Valley Road, overlooking Los Penasquitos Lagoon, has got to be the finest view offered by any taco stand in the state. Still, it's got the same prices and menu as the other 27 Roberto's in SD. If you're rolling in a bit more dough, the Brigantine, at 3263 Camino Del Mar, provides a view of the Del Mar rivermouth (858- 481-1166). And, if you're really rollin', Jake's Del Mar, at 1660 Coast Blvd., will put you right on top of the beach (858-755-2002).

Places To Stay:

The San Diego Union-Tribune has called Del Mar the "next Malibu," and, if the prices of local hotels are any indication, they might be right. Look north or south for good camping or hotel options.

Things To Do:

From July through September, there's only one game going: the Del Mar Thoroughbred Club, at 2260 Jimmy Durante Blvd. (858-755-1161). Pay \$3 to get in and then put the rest of your cash on a trifecta and the ponies of your choice, or get into the clubhouse for \$7 and look for a sugar daddy -- because a stay in Del Mar is gonna cost you.

Local Surf Shops And Schools

Surf Shops

Billabong Aloha Beach Camp - San Clemente 647 Camino De Los Mares #108-202 San Clemente, Ca 92673 Phone: (949)481-7222 Email: alohabeachcamp@cox.net Web: Go To Web Site

Russell Shop 2280 Newport Blvd Newport Beach, CA 92663 Phone: 949 673 5871 Email: russellsurfboards@gmail.com Web: Go To Web Site

SurfRandy.com

1501 S. Pacific Oceanside, CA 92057 Phone: 760-575-4113 Email: randy@surfrandy.com Web: Go To Web Site

Aloha School of Surfing 31306 Brooks Street Laguna Beach, CA 92651 Phone: (949) 355-9814 Email: Jamo@AlohaSchoolofSurfing.com Web: Go To Web Site

Asylum Surf Shop 310 Mission Ave Oceanside, CA 92054 Phone: 7607220616 Email: rhodel@asylumboardshop.com Web: Go To Web Site

BC SURF SHOP 222 N. El Camino Real San Clemente , CA 92672 Phone: (949) 498-9085 Email: melanie@bcsurfonline.com Web: Go To Web Site

Beach Gofers 125 S. Coast Hwy. Oceanside , CA 92049 Phone: 760-213-2455

Becker Surfboards 927 S. Coast Highway Encinitas, CA 92024 Phone: 760-633-1296 Email: surfboards@beckersurf.com Web: Go To Web Site

Becker Surfboards, Inc. (Mission Viejo) 28251 Marguerite Pkwy Mission Viejo, CA 92691 Phone: 949-364-2665 Email: surfboards@beckersurf.com Web: Go To Web Site

Bernice Ayer Middle School Surf Club & Team

Overnight Surf Camp

3969 jewell st san diego , CA 92109 Phone: 877 7873101 Email: info@overnightsurfcamp.com Web: Go To Web Site

Pacific Beach Surf School

4150 Mission Blvd. Suite 161 San Diego, CA 92109 Phone: 1.858.373.1138 Email: info@pacificbeachsurfschool.com Web: Go To Web Site

Pacific Surf School

721 Ormond Ct. San Diego, CA 92109 Phone: 858.488.2685 Email: pacificsurf@pacificsurf.org Web: Go To Web Site

Paddle Surf Warehouse- Dana Point

34200 Pacific Coast Hwy Dana Point , CA 92629 Phone: 949.488.8041

Padle Surf Warehouse- Costa Mesa 643 W. 17th Costa Mesa, CA 92626 Phone: 949.574.5897

Patagonia Cardiff

2185 San Elijo Ave Cardiff, CA 92007 Phone: 760-634-9886 Email: store_cardiff@patagonia.com Web: Go To Web Site

Peter Glenn Of Vermont 2700 West Coast Highway Newport beach , CA 92659

Plumeria Surfboards

130 Aberdeen Dr. Cardiff By The Sea, CA 92007 Phone: 760-479-0080

Progression Surf Shop

828 n. coast hwy. 101 leucadia, CA 92024 Phone: 760-942-2088 Email: info@progressionsurf.com Web: Go To Web Site

PureGlass Surfboard Manufacturing & Supplies 1777 Placentia Ave Costa Mesa, CA 92627 Phone: 949-548-2912 Email: Boards@pureglass.com Web: Go To Web Site

Quiver Boardworks

Surfline's North San Diego Surf Guide

San Clemente, CA 92673 Email: GLHeinrich@capousd.org Web: Go To Web Site

Billabong Eli Howard Surf School

P.O. Box 231741 Encinitas , CA 92023 Phone: 760-809-3069 Email: info@elihoward.com Web: Go To Web Site

Billabong Safari Surf School

2102 sorrento dr. Oceanside, CA 92056 Phone: 866-433-3355 Email: info@safarisurfschool.com Web: Go To Web Site

Billabong Surfari (San Diego)

3740 Mission Boulevard San Diego, CA 92109 Phone: 858-337-3287 Email: rick@surfarisurf.com Web: Go To Web Site

Bob's Mission Surf

4320 Mission Blvd. San Diego, CA 92109 Phone: (858) 483-8837 Email: info@missionsurf.com Web: Go To Web Site

Bunker Board Shops

4050 Mission Blvd San Diego, CA 92109 Phone: 858-488-7412 Email: marciozouvi@gmail.com Web: Go To Web Site

Carlsbad Pipelines

2975 "A" Carlsbad Blvd Carlsbad, CA 92008 Phone: (760) 729-4423 Email: carlsbadpipelines@sbcglobal.net

Chick Sticks Surf School

412 Los Arbolitos Blvd Oceanside, CA 92058 Phone: 760-908-8600 Email: chicksticksgirl@aol.com Web: Go To Web Site

Christian Overnight Surf Camp- OC

255 Oak Street Laguna Beach, CA 92651 Phone: 949.497.5918 Email: chris@soulsurfingschool.com Web: Go To Web Site

Clairemont Surf Shop

6393 Balboa Avenue San diego , CA 92111 Phone: 858-292-1153 Email: clairemontsurf@sbcglobal.net Web: Go To Web Site 1815 Coast HWY 101 Oceanside, CA 92054 Phone: 760-433-4420 Email: chhris@quiverboardworks.com Web: Go To Web Site

Rancho Del Mar Surf Camp

P.O. Box 314 Del Mar , CA 92014 Phone: 619.507.3588 Email: seth@ranchodelmarsurfcamp.com Web: Go To Web Site

Raw Skin Surf N' Sport

2796 Carlsbad Blvd Carlsbad, CA 92008 Phone: 760 434-1122 Email: info@rawskinsurf.com Web: Go To Web Site

Razor Reef

1690 Placentia Avenue Unit E Costa Mesa, CA 92627 Phone: 949-706-9383 Email: info@razorreef.com Web: Go To Web Site

Real Surf Shop 1101 S. Coast Hwy Oceanside, CA 92054 Phone: (760) 754-0670 Web: Go To Web Site

Rip Curl Surf Center 3801 S. El Camino Real San Clemente, CA 92673 Phone: 949-498-4920 Web: Go To Web Site

Ruckus Enterprises

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Rusty Boardhouse

2170 Avenida De La Playa La Jolla, CA 92037 Phone: 858-551-0262 Web: Go To Web Site

Rusty Surf School Pacific Beach

San Diego, CA 92109 Phone: 858-274-1843 Web: Go To Web Site

Rusty Surfboards

201 15th Street Del Mar, CA 92014 Phone: 858-259-3200 Email: info@rustydelmar.com Web: Go To Web Site

RW / Whitlock Surf Experience 2601 State Street

Surfline's North San Diego Surf Guide

Clear Water Glassing

1835 Whittier ave. Costa Mesa, CA 92627 Phone: 949) 642-3806 Email: raypromer@yahoo.com

Coconut Peet's Surfboard Repair and Trading Co. 4104-4050 Voltaire Street

San Diego, CA 92107 Phone: (619) 224-2010 Email: billyburns25@yahoo.com

Cola's Surf Camp Shore Cliffs San Clemente, CA 92673 Phone: 949-636-1419 Email: cola4surf@mac.com Web: Go To Web Site

Colas's Surf Camp

5404 camino Mojado San Clemente, CA 92673 Phone: 19496361419 Email: cola4surf@yahoo.com Web: Go To Web Site

Cole Surfboards

129 Calle De Los Molinos San Clemente, CA 92672 Phone: 949 940-9044 Email: colesurf@sbcglobal.net Web: Go To Web Site

Costa Azul Int.

689 South Coast Hwy Laguna Beach, CA 92651 Phone: 949.497.1423 Email: rod@costaazul.net Web: Go To Web Site

Dean Miller Surf Bedding

33511 Nancy Jane Court Dana Point , CA 92629 Phone: (949) 545 - 6730 Email: deanmillersheets@yahoo.com Web: Go To Web Site

Degree 33 Surfboards

7965 Silverton Ave St 1310 San Diego, CA 92126 Phone: (858) 693 3692 Email: surf@degree33.com Web: Go To Web Site

Eli Howard Surf School

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Emerald City Surf

1118 Orange Ave. Coronado, CA 92118 Phone: 619-435-6677 Email: info@emeraldcitysurf.com Phone: 760-994-0506 Email: whitlocksurfexperience@hotmail.com Web: Go To Web Site

S.C. Boardroom

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Safari Surf School - Nosara, Costa Rica 32941 Vine Street

Temecula, CA 92592 Phone: 951-667-7726 Email: mj@safarisurfschool.com Web: Go To Web Site

San Clemente Surf Film Workshop

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San Clemente Surf School

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San Diego Surf Lessons

732 1/2 ormond ct San Diego, CA 92109 Phone: (858) 488-2685 Email: info@sandiegosurflessons.com Web: Go To Web Site

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4850 Cass Street San Diego , CA 92109 Phone: 858-205-7683 Email: info@sandiegosurfingschool.com Web: Go To Web Site

San Diego Surfboard Rentals

1640 Guy St San Diego, CA 92103 Phone: 858-384-1140 Email: administrator@sdsurfboardrentals.com Web: Go To Web Site

San Diego Surfing Academy

PO Box 866 Cardiff by the Sea, CA 92007 Phone: 800-447-7873 Email: info@surfingacademy.com Web: Go To Web Site

Schmidt's Boardhouse

310 S. Twin Oaks Valley Road San marcos , CA 92096 Phone: 760-736-8845

SoCal Surf Retreat Carlsbad Village by-the-Sea Carlsbad, CA 92008

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Web: Go To Web Site

Encinitas Surfboards

107 No. Highway 101 Encinitas, CA 92024 Phone: 760-753-0506 Web: Go To Web Site

Endless Summer Adventures

2888 Mission Blvd San Diego, CA 92109 Phone: 1-888-372-4386 Email: endlesssummeradventures@gmail.com Web: Go To Web Site

Endless Summer Surf Camp

218 Calle De Anza San Clemente, CA 92672 Phone: 949-498-7862 Email: info@endlesssummersurfcamp.com Web: Go To Web Site

Envirosurfer

151 Phoebe St. #B Encinitas, CA 92024 Phone: 888-901-0114 Email: brandon@envirosurfer.com Web: Go To Web Site

Executive Surfing Club P. O. Box 180365 Coronado, CA 92178 Phone: 858.344.5336 Email: escteacher@sbcglobal.net Web: Go To Web Site

Fluid Surf & Sport 979 Avenida Pico San Clemente, CA 92673 Phone: 949-366-3774

Frog House 6908 West Coast Highway Newport beach, CA 92659 Phone: 949-642-5690 Web: Go To Web Site

Get a Life! Surf School & Lessons 700 Lido Park Dr. NewPort, CA 92663 Phone: 949-673-4168

Email: moorecomp@hotmail.com Web: Go To Web Site

Granite Surf

1719 E Madison Ave El Cajon, CA 92021 Phone: 619-334-8249 Email: neil@image-minded.com Web: Go To Web Site

Groundswell Surf Camps

208-B Calle De Los Molinos San Clemente, CA 92672 Phone: (949) 361-1740 Web: Go To Web Site

Phone: 310-272-0552 Email: kervin@socalsurfretreat.com Web: Go To Web Site

Sol Boarding Supply 6902 La Jolla Blvd La jolla, CA 92037 Phone: 858-459-2594

Sol Surf Camp 22nd Street Beach Del Mar. CA 92014 Phone: 619-889-0404 Email: solsurf@earthlink.net Web: Go To Web Site

South Bay Surf & Skate 523 Telegraph Canyon Road Chula vista, CA 91913 Phone: 619-482-7873

South Coast Closeouts 1930 Bacon St. San Diego, CA 92107 Phone: (619) 223-7017 Web: Go To Web Site

South Coast Longboards 5037 Newport Ave. San Diego, CA 92107 Phone: 619-223-8808 Web: Go To Web Site

South Coast Surf Shop 5023 Newport Ave. San Diego , CA 92107 Phone: 619-223-7017 Web: Go To Web Site

South Coast Wahines 4500 Ocean Blvd San Diego, CA 92109 Phone: 858-273-7600 Web: Go To Web Site

South Coast Windansea 740 Felspar Suite A San Diego, CA 92109 Phone: 858-483-7660

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Steve Pinner Surf Instruction

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Sunova Surfboards

1378 Logan Ave, Ste. B Costa Mesa, CA 92626 Phone: 310-439-8026 Email: matthewjesef@gmail.com Web: Go To Web Site

Surf Camp San Diego

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Hansen Surfboards

1105 S. Coast Hwy 101 Encinitas , CA 92024 Phone: 800-480-4754 Email: cs@hansensurf.com Web: Go To Web Site

Infinity Surf

24382 Del Prado Dana Point , CA 92629 Phone: 949-661-6699 Email: infinsurf@aol.com Web: Go To Web Site

Isle Surfboards

340 W. 26th St., Ste H National City, CA 91950 Phone: 888-569-7873 Email: service@islesurfboards.com Web: Go To Web Site

Jack's Surfboards (Corona Del Mar)

900 Avocado Corona Del Mar , CA 92660 Phone: 1.949.718.0001 Email: customer-service@jackssurfboards.com Web: Go To Web Site

Jack's Surfboards (Dana Point)

34320 Pacific Coast Highway Suite C Dana Point, CA 92629 Phone: 1.949.276.8080 Email: customer-service@jackssurfboards.com Web: Go To Web Site

Jack's Surfboards (Irvine)

5581 Alton Pkwy Irvine, CA 92618 Phone: 1.949.242.7020 Email: customer-service@jackssurfboards.com Web: Go To Web Site

Jack's Surfboards (Newport beach)

2727 Newport Blvd. Newport beach , CA 92663 Phone: 949-673-2300 Email: customer-service@jackssurfboards.com Web: Go To Web Site

jed nollsurfboards and gallery

1709 N, El Camino Real Ste.B san clemente , CA 92672 Phone: 949 369 6500 Email: info@jednollsurfboards.com

K5 Surf & Sport 280 N El Camino Real Encinitas , CA 92024 Phone: 760-436-6613

Kahuna Bob's Surf School

2526 Woodlands Way Oceanside, CA 92054 Phone: 760 721 7700 Email: bob@kahunabob.com 735 santa clara place San Diego, CA 92109 Phone: 619-819-2089 Email: surf@surfcampsandiego.com Web: Go To Web Site

Surf Diva Surf School & Shop

2160 Avenida de la Playa La Jolla, CA 92037 Phone: 858-454-8273 Email: askadiva@surfdiva.com Web: Go To Web Site

Surf Hut

710 Seacoast Drive, Suite D Imperial beach , CA 91932 Phone: 619-575-7873

Surf Lessons San Diego

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Surf Munkey

13223 Black Mtn Rd #1-226 San Diego, CA 92129 Phone: (877) 686-5397 Email: info@surfmunkey.com Web: Go To Web Site

Surf Ride Boardshop (Oceanside)

1909 South Coast Highway Oceanside , CA 92049 Phone: 760-433-4020 Email: info@surfride.com Web: Go To Web Site

Surf Ride Boardshop (Solana Beach)

325 North Highway 101 Solana Beach, CA 92075 Phone: (858) 755-0858 Email: info@surfride.com Web: Go To Web Site

Surf Ride Surf School

1609 Ord Way Oceanside, CA 92056 Phone: (866) 594-7873 Email: surfschool@surfride.com Web: Go To Web Site

Surf Savvy School

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Surf Skate Supply

1815 South El Camino Real San Clemente, CA 92672 Phone: 949-369-7873 Email: surfskatesupply@att.net Web: Go To Web Site

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Kennedy Surf Co

5265 Silkwood Drive Oceanside, CA 92056 Phone: (949) 933-3831 Email: kennedysurfco@att.net Web: Go To Web Site

Killer Dana Dana Point 24621 Del Prado Dana Point, CA 92629 Phone: (949) 489-8380 Web: Go To Web Site

Laguna Beach Surf School 1088 South Coast Highway Laguna Beach, CA 92651 Phone: 949-280-3005

Email: surfschool.lagunabeach@gmail.com Web: Go To Web Site

Laguna Surf & Sport 1088 So. Coast Highway

Laguna beach , CA 92651 Phone: 949-497-7000 Email: customerservice@surfandsport.com Web: Go To Web Site

Laguna Surf & Sport 26741 ALISO CREEK RD #F Aliso vejo , CA 92656 Phone: (949) 360-6495 Email: customerservice@surfandsport.com Web: Go To Web Site

Learn to surf with Heather 1380 N Pacific St Oceanside , CA 92058 Phone: 760-729-5482 Email: heathertpine@yahoo.com Web: Go To Web Site

Leucadia Surf School

North San Diego County, CA 92024 Phone: (760) 635-SURF Email: SURF@LEUCADIASURFSCHOOL.COM Web: Go To Web Site

Maui Surf Academy Swami's @ Sea Cliff County Park Encinitas, CA 92024 Phone: 760-525-6186 Email: mauisurfacademy@gmail.com Web: Go To Web Site

Menhune Surf 7486 La Jolla Blvd 511 La Jolla, CA 92037 Phone: (858) 663-7299 Email: surf@menehunesurf.com Web: Go To Web Site

Mission Bay Aquatic Center 1001 Santa Clara Place Mission Beach, CA 92109 Phone: 8584881000 Surt Supply Company 291 Roymar Rd Oceanside, CA 92058 Phone: 760-722-1666

Email: sales@fiberglasssource.com Web: Go To Web Site

Surfer Girls

732 Santa Clara Place San Diego, CA 92109 Phone: 858.427.0644 Email: info@alohasurfergirls.com Web: Go To Web Site

Surfer Sam's World Famous Surf School

347 W. Wilson St. Costa Mesa, CA 92627 Phone: 714-651-9851 Email: saltwatersamc@gmail.com Web: Go To Web Site

Surfin Fire

6714 Lemon Leaf Dr. Carlsbad, CA 92009 Phone: (760) 438-0538 Email: jp@surfinfire.com Web: Go To Web Site

Surfindian

4652 Mission Boulevard San Diego, CA 92109 Phone: 858-412-5334 Email: chris@surfindian.com Web: Go To Web Site

Surfside Sports

233 East 17th St Costa Mesa, CA 92627 Phone: (949) 645-4624 Email: customerservice@surfsidesports.com Web: Go To Web Site

Thalia Surf Shop

915 S. Coast Hwy Laguna Beach, CA 92651 Phone: 949-497-3292 Email: nick@thaliasurf.com Web: Go To Web Site

The Academy by the Sea 2605 Carlsbad Blvd. Carlsbad, CA 92008 Phone: 760-434-7564 Email: summer@abts.com Web: Go To Web Site

The Green Room Surf Shop 4525 West Coast Hwy Newport Beach, CA 92663 Phone: 949.548.3688 Web: Go To Web Site

The Next Wave - Progressive Surf 4918 Pacifica Drive San Diego, CA 92109 Phone: 877 NXT WAVE Fmail: info@nextwaveusa.com

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Email: mbac@sdsu.edu Web: Go To Web Site

Mitch's Surf Shop 631 Pearl Street La Jolla , CA 92037 Email: mitchslj@gmail.com

Momentum Surfboards

Newport Beach, CA 92660 Phone: 949.838.4537 Email: matt@momentumsurfboards.com Web: Go To Web Site

More Waves 33791 Malaga Dr. A Dana Point , CA 92629 Phone: 949 633 0435

Phone: 949 633 0435 Email: info@morewaves.com Web: Go To Web Site

Newport Surf Camp

Newport Beach, CA 92627 Phone: 1-866-SURF-CAMP Web: Go To Web Site

Newport Surf School P.O. Box 843 Corona Del Mar, CA 92625 Phone: 949-760-1430 Email: info@newportsurfschool.com Web: Go To Web Site

Nine Star (Mission Viejo) 27741 Crown Valley Pkwy. Mission Viejo, CA 92691 Phone: 949-367-9993 Web: Go To Web Site

Noah Ka Oi (Hawaiian Pro Designs) P.O. Box 4481 Carlsbad, CA 92018 Email: info@noahkaoi.com Web: Go To Web Site

OC Surf Shop 34255 PCH Unit 112 Dana Point, CA 92629 Phone: 888-662-7477 Email: info@myocsurflesson.com Web: Go To Web Site

Ocean Beach Surf & Skate 4976 Newport Avenue San Diego, CA 92107 Phone: 619) 225-0674 Email: obsurfshop@yahoo.com Web: Go To Web Site

ocean experience surf school 4881 Newport Ave. San Diego , CA 92107 Phone: 619-225-0674 Email: OBsurfshop@yahoo.com Web: Go To Web Site

Toes On The Nose 276 South Coast Highway Laguna beach , CA 92651 Phone: 949-494-4988 Email: toesshop@yahoo.com Web: Go To Web Site

Trestles Surf Seconds 3011 S. El Camino Real San clemente , CA 92673 Phone: 949-498-7474

Uncle Mike's 21-13 Surfboards 1943 S. Tremont St.

Oceanside, CA 92054 Phone: 760-721-7346 Email: Info@21-13.com Web: Go To Web Site

Volcom presents Summer Soul Surf Camp 63 pico plaza #292 San Clemente, CA 92672 Phone: 1-800-522-1352 Email: info@summersoulsurfcamp.com Web: Go To Web Site

Walking on Water Christian Surf Camps

5928 Balfour Ct Suite C Carlsbad , CA 92008 Phone: 760.438.1111 Email: info@walkingonwater.com Web: Go To Web Site

Wavelines 11658 Carmel Mnt. Rd #132 San diego, CA 92111 Phone: 858-675-9696 Email: wavelines@sbcglobal.net

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wbsurfing

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Wind an Sea Surfboards

3780 Mission Blvd. Mission Beach, CA 92109 Phone: (858) 488-9374 Email: windanseasurfboards@hotmail.com

Windigo Surfboards 456 Via Del Norte Oceanside, CA 92058 Phone: (760)439-8000 Email: barry@windigointernational.com Web: Go To Web Site

XTR Surf Ship 230 Via De Momte Oceanside, ca 92054 Phone: 760-722-8161

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Web: Go To Web Site

Oceancalls Surf Co.

300 Carlsbad Village Drive Carlsbad , CA 92009 Phone: (760) 434-4840

Old Town Surf Company 2515 San Diego Avenue

San Diego , CA 92111 Phone: 619-574-7873

On-The-Go Travel Surf 225 Melrose Ave. #4 Encinitas, CA 92024 Phone: 858-717-0735 Email: justin@otgsurf.com

Surf Schools

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Russell Shop 2280 Newport Blvd Newport Beach, CA 92663 Phone: 949 673 5871 Email: russellsurfboards@gmail.com Web: Go To Web Site

SurfRandy.com 1501 S. Pacific Oceanside, CA 92057 Phone: 760-575-4113 Email: randy@surfrandy.com Web: Go To Web Site

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BC SURF SHOP 222 N. El Camino Real San Clemente , CA 92672 Phone: (949) 498-9085 Email: melanie@bcsurfonline.com Web: Go To Web Site

Beach Gofers 125 S. Coast Hwy. Email: JAVIER@EPOXYSURFBOARDS.COM

Zig Zag Production 27071 Cabot Road, Ste# 104 Laguna hills , CA 92653 Phone: 949-367-9191

Overnight Surf Camp

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Pacific Beach Surf School

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Pacific Surf School

721 Ormond Ct. San Diego, CA 92109 Phone: 858.488.2685 Email: pacificsurf@pacificsurf.org Web: Go To Web Site

Paddle Surf Warehouse- Dana Point 34200 Pacific Coast Hwy Dana Point , CA 92629 Phone: 949.488.8041

Padle Surf Warehouse- Costa Mesa 643 W. 17th Costa Mesa, CA 92626 Phone: 949.574.5897

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Peter Glenn Of Vermont 2700 West Coast Highway Newport beach , CA 92659

Plumeria Surfboards 130 Aberdeen Dr.

Oceanside , CA 92049 Phone: 760-213-2455

Becker Surfboards 927 S. Coast Highway Encinitas, CA 92024 Phone: 760-633-1296 Email: surfboards@beckersurf.com Web: Go To Web Site

Becker Surfboards, Inc. (Mission Viejo) 28251 Marguerite Pkwy Mission Viejo, CA 92691 Phone: 949-364-2665 Email: surfboards@beckersurf.com Web: Go To Web Site

Bernice Ayer Middle School Surf Club & Team

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Billabong Eli Howard Surf School

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Billabong Safari Surf School 2102 sorrento dr. Oceanside, CA 92056

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Bob's Mission Surf

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Bunker Board Shops

4050 Mission Blvd San Diego, CA 92109 Phone: 858-488-7412 Email: marciozouvi@gmail.com Web: Go To Web Site

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Chick Sticks Surf School 412 Los Arbolitos Blvd Cardiff By The Sea, CA 92007 Phone: 760-479-0080

Progression Surf Shop

828 n. coast hwy. 101 leucadia, CA 92024 Phone: 760-942-2088 Email: info@progressionsurf.com Web: Go To Web Site

PureGlass Surfboard Manufacturing & Supplies

1777 Placentia Ave Costa Mesa, CA 92627 Phone: 949-548-2912 Email: Boards@pureglass.com Web: Go To Web Site

Quiver Boardworks

1815 Coast HWY 101 Oceanside, CA 92054 Phone: 760-433-4420 Email: chhris@quiverboardworks.com Web: Go To Web Site

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Raw Skin Surf N' Sport 2796 Carlsbad Blvd Carlsbad, CA 92008 Phone: 760 434-1122 Email: info@rawskinsurf.com Web: Go To Web Site

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Real Surf Shop 1101 S. Coast Hwy Oceanside, CA 92054 Phone: (760) 754-0670 Web: Go To Web Site

Rip Curl Surf Center 3801 S. El Camino Real San Clemente, CA 92673 Phone: 949-498-4920 Web: Go To Web Site

Ruckus Enterprises 7074 Ivey Vista Way Oceanside, CA 92057 Phone: 310.531.2552 Email: kgustavs@ucsd.edu

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Christian Overnight Surf Camp- OC

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Clear Water Glassing

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Coconut Peet's Surfboard Repair and Trading Co.

4104-4050 Voltaire Street San Diego, CA 92107 Phone: (619) 224-2010 Email: billyburns25@yahoo.com

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Colas's Surf Camp

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Cole Surfboards

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Costa Azul Int.

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Dean Miller Surf Bedding

33511 Nancy Jane Court Dana Point , CA 92629 Phone: (949) 545 - 6730 Email: deanmillersheets@yahoo.com Web: Go To Web Site

Degree 33 Surfboards

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Rusty Surf School Pacific Beach San Diego, CA 92109 Phone: 858-274-1843 Web: Go To Web Site

Rusty Surfboards

201 15th Street Del Mar, CA 92014 Phone: 858-259-3200 Email: info@rustydelmar.com Web: Go To Web Site

RW / Whitlock Surf Experience

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S.C. Boardroom

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Safari Surf School - Nosara, Costa Rica

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732 1/2 ormond ct San Diego , CA 92109 Phone: (858) 488-2685 Email: info@sandiegosurflessons.com Web: Go To Web Site

San Diego Surf School

4850 Cass Street San Diego , CA 92109 Phone: 858-205-7683 Email: info@sandiegosurfingschool.com Web: Go To Web Site

San Diego Surfboard Rentals 1640 Guy St San Diego, CA 92103

7965 Silverton Ave St 1310 San Diego, CA 92126 Phone: (858) 693 3692 Email: surf@degree33.com Web: Go To Web Site

Eli Howard Surf School San Elijo State Beach Encinitas, CA 92024 Phone: 760-809-3069 Email: info@elihoward.com Web: Go To Web Site

Emerald City Surf 1118 Orange Ave. Coronado, CA 92118 Phone: 619-435-6677 Email: info@emeraldcitysurf.com Web: Go To Web Site

Encinitas Surfboards 107 No. Highway 101 Encinitas, CA 92024 Phone: 760-753-0506 Web: Go To Web Site

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Endless Summer Surf Camp 218 Calle De Anza San Clemente, CA 92672 Phone: 949-498-7862 Email: info@endlesssummersurfcamp.com Web: Go To Web Site

Envirosurfer 151 Phoebe St. #B Encinitas, CA 92024 Phone: 888-901-0114 Email: brandon@envirosurfer.com Web: Go To Web Site

Executive Surfing Club P. O. Box 180365 Coronado, CA 92178 Phone: 858.344.5336 Email: escteacher@sbcglobal.net Web: Go To Web Site

Fluid Surf & Sport 979 Avenida Pico San Clemente , CA 92673 Phone: 949-366-3774

Frog House 6908 West Coast Highway Newport beach , CA 92659 Phone: 949-642-5690 Web: Go To Web Site

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Email: administrator@sdsurfboardrentals.com Web: Go To Web Site

San Diego Surfing Academy PO Box 866 Cardiff by the Sea, CA 92007 Phone: 800-447-7873 Email: info@surfingacademy.com Web: Go To Web Site

Schmidt's Boardhouse 310 S. Twin Oaks Valley Road San marcos , CA 92096 Phone: 760-736-8845

SoCal Surf Retreat Carlsbad Village by-the-Sea Carlsbad, CA 92008 Phone: 310-272-0552 Email: kervin@socalsurfretreat.com Web: Go To Web Site

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Sol Surf Camp 22nd Street Beach Del Mar, CA 92014 Phone: 619-889-0404 Email: solsurf@earthlink.net Web: Go To Web Site

South Bay Surf & Skate 523 Telegraph Canyon Road Chula vista , CA 91913 Phone: 619-482-7873

South Coast Closeouts 1930 Bacon St. San Diego, CA 92107 Phone: (619) 223-7017 Web: Go To Web Site

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South Coast Windansea 740 Felspar Suite A San Diego, CA 92109

700 Lido Park Dr. NewPort, CA 92663 Phone: 949-673-4168 Email: moorecomp@hotmail.com Web: Go To Web Site

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Groundswell Surf Camps 208-B Calle De Los Molinos San Clemente, CA 92672 Phone: (949) 361-1740

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Phone: 949-661-6699 Email: infinsurf@aol.com Web: Go To Web Site

Isle Surfboards

340 W. 26th St., Ste H National City, CA 91950 Phone: 888-569-7873 Email: service@islesurfboards.com Web: Go To Web Site

Jack's Surfboards (Corona Del Mar) 900 Avocado Corona Del Mar , CA 92660 Phone: 1.949.718.0001 Email: customer-service@jackssurfboards.com Web: Go To Web Site

Jack's Surfboards (Dana Point) 34320 Pacific Coast Highway Suite C Dana Point, CA 92629 Phone: 1.949.276.8080 Email: customer-service@jackssurfboards.com Web: Go To Web Site

Jack's Surfboards (Irvine)

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2727 Newport Blvd. Newport beach , CA 92663 Phone: 949-673-2300 Email: customer-service@jackssurfboards.com Phone: 858-483-7660 Web: Go To Web Site

Steve Pinner Surf Instruction

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Windigo Surfboards

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230 Via De Momte Oceanside, ca 92054 Phone: 760-722-8161 Email: JAVIER@EPOXYSURFBOARDS.COM

Zig Zag Production

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Surfline Tips And Tricks

What is LOLA anyway?

LOLA is Surfline's computer modeling software that is the engine behind all of the great forecasting products on Surfline. With the growth of the Internet, users have many choices for surf and weather information but most swell models and ocean related products are tailored for boating and marine interests - not for surfers. Surfline decided to build our own custom swell models and other forecasting products to be specifically tailored for surfers.

Our LOLA Global Swell Model uses the NOAA's Wavewatch III software, and we run these models in-house after inputting our own blend of wind information and other data to create LOLA's unique wave information. Running our own models at Surfline allows us to monitor the details of all swells at the highest possible resolution everywhere in the world, and allows LOLA to analyze each swell independently for the most accurate surf forecasting.

LOLA's Nearshore Model also calculates nearshore wave heights all along the coast after the affects of local bathymetry and other variables that can greatly modify the offshore swell transitioning into nearshore swell. Other great LOLA products include Custom Surf Alertsr, real-time buoy analysis, special swell tracking charts, and much more. Additional information about LOLA products and services are below.

KNOW YOUR SPOTS - Before we even consider using the Surfline forecast or other LOLA tools to score good surf, we need to know what to look for. We need to understand what kinds of swells and conditions favor the spots we want to surf. Every single surf spot has a "sweet zone" for swell-what it likes to create really good waves. It may be a specific swell direction within a few degrees, it may be a certain size or it may be a specific swell period interacting with the ocean floor bathymetry-but it's usually a combination of all of the above. Add to that the variation of tide and wind, and we literally have hundreds of different variables to calculate. But that's part of the magic of surfing and why good waves are so fleeting and hard to find. And it keeps us passionate about finding them.

For us to identify the Perfect Swell for our spot in the future, we need to learn everything we can about our spot on a "good" day to use as a reference. That "good" day might be today, a special day last week or even an epic day last year. When we happen to roll up on a "good" day, we need to do a little research. We need to observe the swell direction and best wave size, use a watch to time the swell period between successive waves at the spot, look at the tide, the wind, any additional swell directions that might be combining to create special waves and anything else that might be a contributing factor to the good surf.

Next, go to Surfline.com and review the current forecast information to learn all we can about the swell and the originating storm. Especially important information to consider is the LOLA swell model and buoy information for the local area to note the swell direction, size, and the swell period. Another good tip is to look at the past Surfline charts to try to identify the exact location of the storm that generated the swell. If the "good" day we're researching isn't today, but actually sometime over the last year, we can also go to the LOLA Archives on Surfline.com to retrieve the past swell and buoy information for that specific day. And then we write it all down. Now we know what to look for. And by monitoring the Surfline forecasts and LOLA, or by setting up a custom Surf Alertr, we'll know exactly when to expect another Perfect Swell.

WANT A FORECAST OF SURF AND CONDITIONS FOR TODAY, TOMORROW, OR NEXT WEEK?

The Surfline Forecast - Tell me when the swell is coming, how big it will be, and where the best waves will be. That's all most surfers want to know. The Surfline forecast does exactly that, but only after our forecast team analyzes a huge amount of information and then condenses it into a simple and easy to understand format. This is a detailed 7-10 Day regional surf forecast after reviewing all of the data, models, and information relative to the surfing conditions for the local region, developed by the most experienced surf forecast team in the world.

3-Day LOLA Surf Spot Forecasts - LOLA model surf forecasts for each surf spot within the region with calculated surf heights, swell directions and periods, and wind information over the next three days.

4-Day Nearshore model - Surfline's unique local wave model that calculates the nearshore wave heights everywhere along the coast after the interaction of the incoming swell with the ocean floor, local points of land, and offshore islands. Depending on the swell direction, period, and local bathymetry, wave heights can have huge local variations along the coast.

7-Day LOLA Dashboard - Surfline's regional LOLA swell model forecast that displays very detailed information about the surf heights and every independent swell due to arrive in the specific region over the next 7 days, as well as the local winds, tides, and weather. This 7-Day forecast will be the most up-to-date product in some areas where we may not have a Surfline forecast.

14-Day LOLA Forecast - Surfline's "forward looking" LOLA product that uses current and extended prognosis data to compile a virtual forecast for a specific region that extends out 14 days. This information is often based on

forecasted wind information in a future storm, which may not have even happened at the time of the forecast and is a great tool to follow and plan your calendar around future swells.

WANT TO BE ALERTED WHEN SURF AND CONDITIONS ARE FORECASTED TO MEET YOUR SET CRITERIA FOR YOUR FAVORITE BREAK?

Custom Surf Alerts - Set up your own Surf Alertr for any of the thousands of surf spots throughout the world on Surfline. Users can develop their own custom criteria for LOLA forecasted surf and swell heights, swell directions, periods, wind speed and directions, etc. Set it up to email or text you daily or up to 5 days in advance when your criteria is met.

WANT ADVANCED FORECASTING TOOLS TO FIND MORE INFORMATION OR TO CREATE YOUR OWN FORECASTS?

LOLA Real-Time Buoys - A unique buoy analysis software that monitors the real-time data from NOAA, CDIP, and other buoys. This product offers a higher resolution look inside of the typical significant wave height (SWH) report and analyzes all of the separate swells at the buoy location, into independent swell heights, directions, and swell periods. This is a Surfline proprietary product that is mandatory when using the buoys to accurately forecast the amount of swell that will reach the coast. Other buoy products typically only report a single significant wave height (SWH) at the buoy so we can't see all the different swells. A regional buoy summary with all of the swell breakdowns for each buoy is also available.

LOLA Virtual Buoys - Virtual Buoys (not real buoys) in 25,000 fixed coastal locations around the world using the LOLA Global Swell Model offering a detailed 7-Day surf, swell, and wind forecast for that location. Many other additional products are linked to each Virtual Buoy location like swell tracking charts, weather and wind information, water temperatures, and much more.

Custom Forecasts (Global Swell Tracker) - Using a Google Map interface a user can click on any point on Earth to develop a detailed 7-Day surf, swell, and wind forecast for that location. All of the additional Virtual Buoy products above will also be available for your custom location. A great tool for your secret out of the way locations.

LOLA Surfline Charts - These are swell tracking charts for specific local regions around the world that monitor storm and swell activity aimed for that specific location. These charts are an advanced forecasting product that many surfers like to use to formulate their own personal swell calculations to compare with the other forecasting products.

HurricaneTrak - The ultimate hurricane tracking tool for surfers using the power of LOLA within a Google map interface. You can zoom in and out of storms, display various layers of forecast information, and use rulers to see precisely where the storm is going and when the waves will arrive. Remember a great swell from a past hurricane? HurricaneTrak archives also allow users to compare hurricane tracks all the way back to the 1800's!

A SPECIAL NOTE ABOUT FORECASTS, MODELS, AND SMOOTHIES

Models are similar to blenders. If we want to make a smoothie, we add all kinds of fruit, juice, and other great things into the blender to create our smoothie. If we add something that is rotten, we'll get a rotten smoothie. The same goes for models. Bad data in, bad data out, and we'll get a rotten forecast. As we know, wave generation is entirely dependent on the winds, and calculating the exact wind velocities, directions, and durations everywhere across the ocean is still an advancing science. Sometimes the wind data is wrong, and if we always had perfect winds the models would probably never miss a forecast.

One advantage of surf forecasting versus other types of forecasting is the final result will always be the true measure of a forecast's accuracy. The final swell size, direction, and swell period will all be clues to backtrack and confirm how accurate the original storm wind data was that was entered into the model. This method of validation allows us to tweak our LOLA models for better accuracy going forward. Also using real-time data from satellites and buoys, we can adjust the LOLA models on the fly to correct the forecasts immediately and long before the swell arrives.

But models can still be wrong from time to time, or they can produce conflicting information between models. And sometimes there are simply things that we as forecasters can see in the charts or other data that can't be clearly expressed in a model. As a result, the Surfline Forecast should always be viewed as the final word because it takes into account all of the variables, including the times when the models may be spitting out something that looks a little rotten.

MORE INFORMATION

For more info about waves, swell and wind, check out our SURFOLOGY 101 section online.

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Whether you're heading here for the first time on a trip or are a longtime local, below you'll find some other useful Surfline content on this surf zone. We're always stoked when users upload regional photos and videos -- and you're also encouraged to submit a **Tripwire** from the road or when you make it back home.

Surfline Etiquette: The Bill Of Lefts And Rights

10 Rules to Travel and Surf By

1. Pick the right surfing spots for your ability and attitude. We need to be honest with ourselves about our ability, and our intentions.

2. Don't drop in on or snake your fellow surfer. In other words, do not catch a wave once another surfer has caught it by being in a deeper or more effective position at takeoff than you.

3. When paddling out to or within a break, it's your responsibility to stay out of the way of riders on waves. Once a rider has selected and caught a wave, all other surfers should do their best not to interfere with his or her enjoyment of the wave.

4. Learn to take turns. We all want it for ourselves. But we're not alone, which means sharing the wave-catching opportunities. Give someone a wave and help to create a positive vibe in the lineup.

5. In any surf session, respect the pre-existing vibe in the lineup. This holds true no matter your status, equipment or ability level. Take your time and let a few waves go by to ease into the rotation and the mindset of the other surfers.

6. Always aid another surfer in trouble. But don't put yourself in a situation over your head. Two surfers in need of help are in much worse a state than one.

7. When traveling, always respect the local surfers and their rights and customs, without forfeiting your own right to a wave. Take your time. Avoid traveling in large numbers and try to time your sessions when the crowd may lighten up. Let the locals set the pace.

8. Do not use your surfing advantages to abuse fellow surfers. This includes advantages such as surfboard length, surfing fitness and skill, local knowledge and authority, and (lamest of all) physical aggression and strength.

9. At all times be responsible for your equipment and respectful of others'. A surfboard can be very dangerous to its owner and other surfers, so take care anytime you bail your board.

10. Relax and enjoy your surfing and that of your fellow surfer. The presence of others in the water is an ongoing fact of life in lineups worldwide. Accepting this is the key to a healthy, flexible attitude in the water. More than anything else, crowd tensions in the surf can be eased by our individual ability to flow through situations and react positively when it's needed. Above all else, smile...

For the complete Bill of Rights and Lefts, go to surfline.com/surfology