

BADWATER®



May 2022



Founded in 1984 by yours truly, AdventureCORPS® has made its name producing the world's toughest endurance races in dramatic, remote locations that few people would ever visit, let alone run or bike across. Held under the Badwater® banner, these events have allowed runners and bicyclists to explore Death Valley, Cape Fear, the Salton Sea, the Mojave Desert, and the Nevada outback in the USA, as well as the Okanagan Valley of British Columbia, Mustang region of Nepal, Yunnan Province of China, and now in Armenia.

With "chasing the horizon" as our credo, we are extremely pleased to host the ninth Badwater Salton Sea, the second leg of the Badwater Ultra Cup, on April 30-May 1, 2022. This three-event series kicked off on March 19 with Badwater Cape Fear and concludes July 11-13 with the Badwater 135 Ultramarathon.

A truly epic event in an otherworldly location, Badwater Salton Sea pits up to 100 of the world's toughest athletes, competing together on teams of either two or three, against one another, the route, and the elements. With its dramatic route and a team ultra running format unique to this race, it is the one of the most demanding and extreme running races on the planet.

The start line is the shoreline of the Salton Sea at Salton City, located at 234' (71m) below sea level in Imperial County. Runners traverse Anza-Borrego Desert State Park for the first 49 miles – including an 8-mile, 3500 foot single-track trail ascent - before stopping to pose with Rancheti, the Yeti of Ranchita, at mile 50. After another grueling ascent, the race finishes atop Palomar Mountain, San Diego County's almost tallest peak at 5500' (1676m) and the home of the world famous Palomar Observatory. The race course covers two major mountain ranges for a total of 9,000' (2743m) of cumulative vertical ascent over its 81-mile (131km) distance.

We thank and salute the County of Imperial, County of San Diego, California Department of Transportation, and Anza-Borrego Desert State Park, whose staff - and permits - oversee this event. We thank all the AdventureCORPS staff for their hard work in hosting a smooth and successful race. We thank everyone involved with the event for their sense of adventure and unassailable commitment to sportsmanship, fair play, and esprit de corps.

We wish everyone - racers, crews, staff, sponsors, media, and fans - a safe and successful race this year. May this truly be a life-changing experience for everyone. Welcome, or welcome back, to the Badwater Family!

Yours in sport,

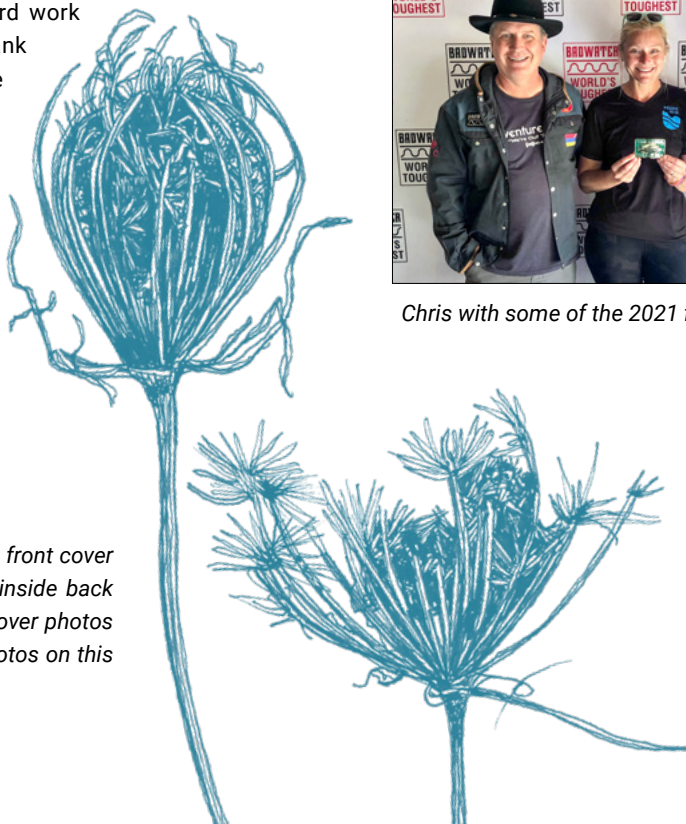
Chris Kostman

Race Director and Chief Adventure Officer

PS Special thanks to Ian Parker for the photos on the front cover (Peachy Poso and Bethany Cazenave in 2021) and inside back cover (2019 start line), Spencer Sams for the back cover photos (runners with Rancheti in 2019), Luke Way for the photos on this page, and Rich Peers for his art featured herein!



Chris with some of the 2021 finishers.



2022 Badwater Salton Sea Schedule of Events

Thursday, April 28, 2022

1900: Meet for dinner (no host) at the Borrego Springs Resort (across the driveway from the hotel lobby at The Arches.) The “cool kids” get to town on Thursday in order to socialize and kick off things in style! ;-)

Friday, April 29, 2022

0700-0900: Optional: Road and trail run around Borrego Springs past many of the incredible metal sculptures which dot the landscape and are known as Galleta Meadows. Depart on foot from Borrego Springs Resort lobby at 730am. (Approximately six miles, very easy pace, with several stops for photos.)

1030: Optional: Optional: Meet at Hotel Lobby to carpool to Salton City to visit the start line area and first 35 miles of the Badwater Salton Sea race route. (All are responsible for their own transportation. Please carpool.)

1430-1600: Runner Check-In and Team Photos (Anza Room adjacent to Borrego Springs Resort lobby)

1600-1700: Pre-Race Meeting (Anza Room adjacent to Borrego Springs Resort lobby)

Saturday, April 30, 2022

0500 Runners/Crews must depart Borrego Springs to the start line.

0530 Civil Twilight (first light in the sky)

0556 Sunrise

0600 Absolute deadline to arrive at the start line at: 905 Sea Port Ave, Salton City, CA 92274

0609 Sunrise

0630 RACE START

1530 Time Cut-Off at Mile 35.23 (Borrego Springs): RUNNERS BEYOND THIS TIME CUT-OFF MUST WITHDRAW FROM THE RACE.

1730 Time Cut-Off at Mile 40.6 (Lower Trailhead): RUNNERS BEYOND THIS TIME CUT-OFF MUST WITHDRAW FROM THE RACE.

1900 “Nighttime” - as defined by us - begins: follow nighttime protocols.

1925 Sunset

1952 Civil Twilight (no light left in the sky)

Sunday, May 1, 2022

0532 Civil Twilight (first light in the sky)

0559 Sunrise

1030 RACE COURSE CLOSES (28 Hour Limit)

Course Records

Team	Names	Category	Year	Grp	Elapsed
The Septemberists	Pete Kostelnick & Jon Kuehler	2x Men	20+	2017	14:04:20
J-Ray	Jared Fetterolf & Ray Sanchez	2x Men	30+	2016	14:56:00
Too Legit To Quit	Dan McHugh & Walker Higgins	2x Men	40+	2018	15:36:00
Prickly Pair	Rober Buruss & Keith Straw	2x Men	50+	2016	23:58:00
That Married Couple	Kayla Delk & Kevin Delk	2 Mixed	30+	2018	19:53:00
Los Aventureros	Nelva Valladares & Mark Matyazic	2 Mixed	40+	2016	16:02:00
DingoBlonde	Amy Costa & Mark Matyazic	2 Mixed	50+	2016	17:33:00
Wingman Foundation	Monique Jacques & Brittany McCullough	2 Women	30+	2016	18:55:00
Sweat It Out	Molly Troy & Cheryl Tulkoff	2 Women	40+	2016	19:27:00
Island Girls	Pamela Chapman-Markle and Kerri Kanuga	2 Women	50+	2019	20:14:30
Disney McFarland USA	Carlos Cabanillas, Diego Diaz, and Oswaldo Velasquez	3 Men	30+	2015	15:09:42
Electrolyte Love	Walker Higgins, Jacob Jackson, and Dan McHugh	3 Men	40+	2019	15:05:00
Yinzers	Keith Straw, Jeff Gleason, and Bill Thompson	3 Men	50+	2014	19:39:00
Youth & Inexperience	Mike Arnspiger, Bob Becker, and Keith Straw	3 Men	60+	2015	25:30:53
Legend of the Dragon's Toothbrush	Jean Aponte, Rhea Loney, and Kevin Spruell	3 Mixed	30+	2019	19:35:45
Texas Relentless Roadrunners	Brian Hill, Alison Miller, and Brian Miller	3 Mixed	40+	2017	18:23:40
Bat	Beverley Anderson-Abs, Alan Abs, and Kermit Cuff	3 Mixed	50+	2021	18:18:05
The Dharma Bums	Boni Collins, Jodi Samuels, Jodi Weiss	3x Women	40+	2015	22:37:40

2022 Badwater Salton Sea General Race Rules

1. All runners must check in at the start line, ready to race, at 0545 and the race will begin at 0630 on race day. (This requires departing Borrego Springs no later than 500am.)
2. There are only two divisions: Duo or Trio, which are then sub-divided into men's team, women's team, and mixed team sub-categories.
3. There are mandatory intermediate cut-offs along the route. Specifically, all teams must have continued beyond the Borrego Springs Resort at mile 35.23 within nine hours of starting the race, while all teams must have continued onto the trail section - which begins at mile 40.6 - within eleven hours of starting the race. Teams / runners which exceed these deadlines will be declared DNF and MUST discontinue running and participation in the race.
4. For the trail section of the race, which starts at mile 40.6, every runner must carry a rain jacket (not just a windbreaker), beanie, gloves, an emergency blanket, whistle, reflective gear, front and rear blinky lights, head lamp or flashlight and a second set of new batteries for their light (or two separate lights / headlamps with new batteries), as well as cell phone, AMPLE hydration for six hours (1.5L or more), AMPLE nutrition for six hours, and other supplies. Reflective gear and blinky lights (in on position) must be worn at all times on the trail section, regardless of time of day. NOTE: The fastest teams cover the trail section in about 2.5 hours, while the slowest teams have taken as much as SIX HOURS to complete the trail section.
5. The clock does not stop for any reason until the race course officially closes after 28 hours. All racers must leave the course by the 28th hour (or sooner, if cut-offs are missed, as outlined above).
6. Running must always be single file and outside the white "fog line" on the edge of the roadway. Running should be off the left side of the road, facing traffic. Running well away from the pavement may be done on either side of the road, depending on which side is safest and has the best line of sight. The intent of the rules and the event's concept is that all running is done outside the white "fog line" and therefore never in any traffic lane (except during the first 6.9 miles through Salton City, where all running is along local roads.)
7. There is no "I" in "TEAM": All members of each team must remain together while running (within 10 meters) at all times. If members of a team become more than 10 meters apart, the lead runner, or runners, who allowed the gap to grow to more than 10 meters will be disqualified immediately. This applies for the entire 81 miles of the race course, especially on the trail section where teams should make an even bigger effort to stay well within the 10-meter limit. (Teams are expected to run together, single-file, essentially at all times. The 10-meter limit is only intended to allow privacy during nature calls, not to allow the runners on a team to spread out.)

8. Teams must make their presence known at all checkpoints located along the route; they must arrive at all checkpoints together and may only depart each checkpoint together, unless one runner is dropping out of the race at that location. Team arrival time at checkpoints will be recorded and made public.
9. All members of each team must run the entire distance and cross the finish line together to be considered Official Finishers and be ranked in the results. Teams which do not complete the course intact (i.e. one or two team members drops out along the way) will not be ranked, but the remaining team members are encouraged to complete the race under all applicable race rules and will be listed as Official Finishers (but not ranked). Finisher buckles will be awarded only to runners who complete the full 81-mile route within the guidelines of the race, but only intact teams will be ranked as Official Finishers.
10. Teams may not change division (for example, from Trio to Duo) after the start of the race. If a Trio has one runner drop out during the race, that team will NOT be re-categorized as a Duo.
11. Racers, crew, and staff must not litter, mar, or pollute the landscape or environment.
12. All racers, crew and staff must display courtesy, good taste, decorum, and sportsmanship at all times. Nudity is specifically not allowed.

Legal and Bureaucratic Issues

1. If the event is canceled due to pandemic, extreme weather, community disaster, or other force majeure, neither refunds nor credits will be given.
2. Although we anticipate using the same route each year, the final, exact route is subject to approval from various government agencies and is always subject to change due to various factors beyond our control.
3. Badwater® is a federally registered trademark and may not be used in any commercial or promotional manner except under license from AdventureCORPS, Inc. In particular, t-shirts (such as for crew members) may not state "Badwater" nor feature any version of the race logo. (Remember, all runners receive a free Badwater Salton Sea t-shirt, as do two crew members per team.)
4. All racers must follow and complete the entire application and entry process, filling out all forms and paying all necessary fees.
5. All racers and all crew members must sign and fully complete the Accident Waiver and Release of Liability / Release of Name and Likeness. All racers must sign and fully complete the San Diego County Waiver and Release of Liability. Each team must also bring the properly completed Check-In Form to Runner Check-In.
6. All race vehicles must meet the minimum requirements of property damage and personal injury liability automobile insurance for the State of California. All vehicle drivers must be fully licensed.

7. All racers and all support team members must attend Racer Check-In and the Pre-Race Meeting.

8. All entrants must bring one U.S. dollar (or more) in a sealed envelope to Racer Check-In. Please write the runner name and team name on the envelope. This envelope will not be returned and the money will be donated to charity.

9. During Racer Check-In, all entrants must display ONE satisfactory reflective vest and TWO blinking red lights PER RUNNER and PER CREW MEMBER. These must be worn and utilized by the runners and crew at all times while outside of vehicles during nighttime periods of the race. Runners without satisfactory quality, or quantity, nighttime safety equipment will not be allowed to compete. (Hi-visibility clothing is highly recommended for both runners and crew members at all times, including during the day.)

10. All applicants must be a minimum of 18 years in age when submitting an application to race.

11. All racers must be willing to submit to a drug urine test before (at any point prior to the race, after being officially confirmed for entry), during (at any time), or after the race (up to 90 days after the conclusion of the race). If any WADA banned substances are detected, the racer - AND THEREFORE HIS OR HER TEAM - will be disqualified from competition, listed as DISQUALIFIED FOR DOPING in the final standings of the race, and banned for life from any AdventureCORPS event. Refusal to submit a urine specimen upon demand will also result in the racer being disqualified from competition, being listed as DISQUALIFIED FOR DOPING in the final standings of the race, and being banned for life from any AdventureCORPS event. Additionally, any BADWATER Salton Sea finisher who fails a drug test within 36 months after competing in any edition of BADWATER Salton Sea will be retroactively disqualified from any and all previous BADWATER Salton Sea races, removed from all BADWATER Salton Sea race results, as well as banned for life from any AdventureCORPS events.

12. No commercial photographer / videographer may accompany or cover any racer or the race itself without the specific written permission of AdventureCORPS, Inc. Additionally, multiple government agencies may also require payment of a filming fee and signature of a filming agreement.

Support Crew and Assistance

1. Each team must be accompanied by a support crew comprised of no more than one four-wheeled motor vehicle and a minimum of two crew members - both of whom are legally licensed to drive and at least one of whom can speak English - at all times. Each team must have its own dedicated personal support crew and vehicle; crew and support vehicles may not be shared, except informally in the spirit of the event, i.e., support crews may lend assistance to other teams, racers, or crews. "Unofficial crews or crew vehicles" and "family cheering squads" are not allowed at the race.

2. Runners must progress under their own power without drafting, helping, pushing, supporting, or any other type of physical assistance, EXCEPT from their teammates. (Teammates may help one another in any reasonable manner, including pushing, pulling, towing, and the like.)

3. So-called "cooling vests" or other types of artificial / technological cooling systems may not be worn or utilized by race entrants while making forward progress on the race course.

4. Trekking poles are allowed, but they must be used carefully.

5. Tethering / towing teammates is allowed, but must be done so carefully.

6. Runners may not be accompanied by a crew member at any time while making forward progress on the race course, EXCEPT during brief moments when supplies are being handed off. Crew members that are handing off supplies, or otherwise providing aid to the runners, must be off the roadway at all times (i.e. outside the white line on the shoulder). Crew members may not run in front of race entrants at any time. Crew members may not accompany runners during the trail section of the race (mile 40.6 to mile 48.5.)

7. After mile 6.9 (leaving Salton City), runners must NEVER run abreast with other runners: All running must be single-file.

8. Crew members may not use illegal drugs, stimulants, or dope, as well as alcohol of any kind, during the race or at any official race events or activities.

9. Wheeled conveyances (other than a motorized support vehicle), including in-line skates, strollers, and bicycles, are prohibited on the course at all times. Likewise for hovercrafts and helicopters. Runners accompanied by any such conveyance will be disqualified.

Support Vehicles

1. The California Motor Vehicle Code, and all local, county, and/or State Park laws, rules, and regulations, must be respected at all times. In particular, support vehicle drivers and crews are reminded that phones must only be operated by the driver with a hands-free device; seat belts must be worn by all vehicle occupants at all times while moving, and it is illegal to drive on a highway while displaying emergency flashers. For further information, consult the DMV Code.

2. Support vehicles may not be wider than 80" in width, per official manufacturer spec's. Small Cars, Minivans, and SUVs are recommended. Oversize SUVs, vans, and trucks, or other types of oversize vehicles are strongly discouraged. Motorhomes, RVs, "SportsMobiles," Sprinter Vans (and similar, such as the Dodge Ram 1500 / 2500), vehicles with extra high rooflines, and all types of Hummers are specifically not allowed. Support vehicles may not pull trailers of any kind. (The largest vehicle currently allowed at the event is the Nissan NV3500. See the post on our blog about the Ideal Support Vehicle and Set-Up for further information.)

3. All race vehicles must have highly visible signage on the back of the vehicle stating "CAUTION RUNNERS ON ROAD," as provided by the race organizers at Runner Check-In. (Teams may provide their own signage for this purpose, but its suitability will be inspected.)

4. All support vehicles must have their Team Name easily and clearly visible on all four sides. The lettering must be at least 10" (26cm) tall. A high-visibility "paint pen" may be used to mark the team name in the lower section of the windows on all four sides of the vehicle, so long as it does not obstruct the view through any of the windows. (The race organizers will have several paint pens available for this purpose.) Alternatively, or additionally, teams may choose to have custom signage made to identify their vehicle.

5. Place the provided sticky Team Name sign on the driver's door of the support van.

6. Except as noted above, the view through vehicle windows may not be blocked or obstructed with any signage, paint, or the like. If a team's support vehicle is found with blocked windows during the race, that team will be forced to stop and wait while the vehicle's windows are unblocked and signage properly mounted.

7. Vehicles must "leapfrog" the runner at all times. Generally speaking, each "leapfrog" should be approximately THREE MILES in length during daylight, and ONE MILE or more in length during nighttime. Racers may never be "shadowed" (driving a vehicle at the runner's speed) and vehicles must not "caravan" (drive together, like a train, at any speed). Driving may never be at the speed of any racer. Driving must be done at the speed of traffic, never slowing down to encourage, talk to, or lend assistance to any racer while moving. All assistance must be provided by pedestrian crew members; handing off of supplies from the vehicle is never allowed while the vehicle is in motion.

8. All support vehicles must have their headlights on while driving, 24 hours a day. From 700pm to 700am (our definition of nighttime), at all times while stopped or parked off the road, support vehicles must have their headlights turned off and emergency flashers turned on.

9. Vehicles must be parked completely off the road surface whenever they are stopped - with all four tires right of the white line, preferably at least 8 feet beyond the white line. Many areas of the route have very little shoulder for parking, so care must be taken in choosing stopping places. When stopping/parking, vehicles may not stop on the left side of the road, except in VERY LARGE pullouts at which the vehicle will be at least 15 feet from the edge of the roadway.

Safety and Medical Issues

1. Remember, at all times and in all situations, safety is the most important issue. This means safety for racers, crew, staff, and the

general public must always be respected. The roads are not closed for this event and may be, in fact, quite busy with tourist and local traffic.

2. I.V.s (intravenous fluids) are not permitted during the race. If a racer receives an I.V. during the race, for any reason, then that racer is disqualified and must withdraw from the race and the race course. His or her teammates may continue as an unranked team.

3. From 700pm to 700am (our definition of nighttime), while out of doors on the race course, all racers and all crewmembers must wear reflective material facing in all four directions, as well as blinking red lights facing front and rear. Racers and crewmembers are encouraged to wear high-visibility clothing during the day as well.

4. Racers are responsible for their own actions, their teammates' actions, and their crew's actions; crews are responsible for both their own actions and their racers' actions.

5. Always look and listen both ways before crossing the highways. Remember that drivers will not expect to encounter a racer or parked vehicle out on the course. Remember we are on public roads with no road closures or traffic monitoring. Racers should not cross over the highway more than necessary; crew should cross the highway carefully to bring assistance to their racer.

6. All entrants and crew must study "Medical Risks in Badwater Salton," "Dangers of Running in the Heat," and "The Dangers of Hot Weather Running" as published at www.badwater.com

Leaving the Course or Withdrawing

1. Every inch of the course must be traveled by each racer. In the event of a routing error, e.g., wrong turn, the racer may be driven back to the exact original spot where he/she left the course and continue running from that location. There will be no allowance made for lost time or miles run in the wrong direction.

2. If a racer or team needs to leave the course, his/her crew must note the exact location with some sort of marker left on the ground, as well as resetting their odometer to mark the distance to the location. The racer and his or her team must then resume the race from the same place that he/she left it. Racers may only leave the course for appropriate reasons such as rest or medical attention. Focus must be kept on the speedy completion of the course.

3. If a racer or team withdraws, he/she or his/her crew must contact Race Headquarters or a checkpoint immediately. Team Name, reason for withdrawal, time of withdrawal, and miles completed must be stated. All racers and crew who drop are encouraged to come to the finish line to greet and celebrate with their fellow racers and crews.

4. All Emergency Evacuation costs for participants or crews will be borne by that person or their heirs. The race organizers are in no way liable or responsible for emergency evacuation.

Awards

1. All racers who begin the event will receive a BADWATER t-shirt, hat, sunglasses, and tote backpack, and other selected Badwater products.
2. All runners who complete the full 81-mile route within the guidelines of the race will receive the finisher's buckle and be recognized as Official Finishers, but only intact teams will be ranked.

Rule Enforcement and Penalties

1. Race rules are designed to provide a safe and fair experience for everyone involved and to help ensure our ability to produce the race again next year.
2. Major rule infractions by racers or their crew, especially those regarding "cheating," safety, and poor sportsmanship will result in immediate disqualification of the racer, or racers.
3. Other, lesser offenses will result in the following cumulative time penalties:
 - First Penalty: One Hour
 - Second Penalty: Disqualification
4. Time penalties are imposed at the finish line by adjusting finishing times.
5. The Race Director has the authority, at any time, to overrule any rule or invent a new rule based on extenuating, unforeseen, and/or unusual circumstances and/or to maintain the integrity and fair play necessary for the successful completion, and continuation, of the race. The Race Director has ultimate authority in regards to all rules, their interpretation, and their enforcement. There is no "appeals committee" nor an "appeals process." All entrants in the race, and their support crews, willingly acknowledge this fact, as well as all other race rules, by attending the race in any capacity.
6. In all cases and circumstances, it is the intent, and spirit, of the rules which will govern their implementation and enforcement.

Finally

1. Have fun and keep smiling!

Medical Risks in Badwater Salton Sea

This 81-mile race is one of the most physically taxing competitive events in the world. It also has considerable medical risks. All runners and crews must appreciate these two facts both before and during the race.

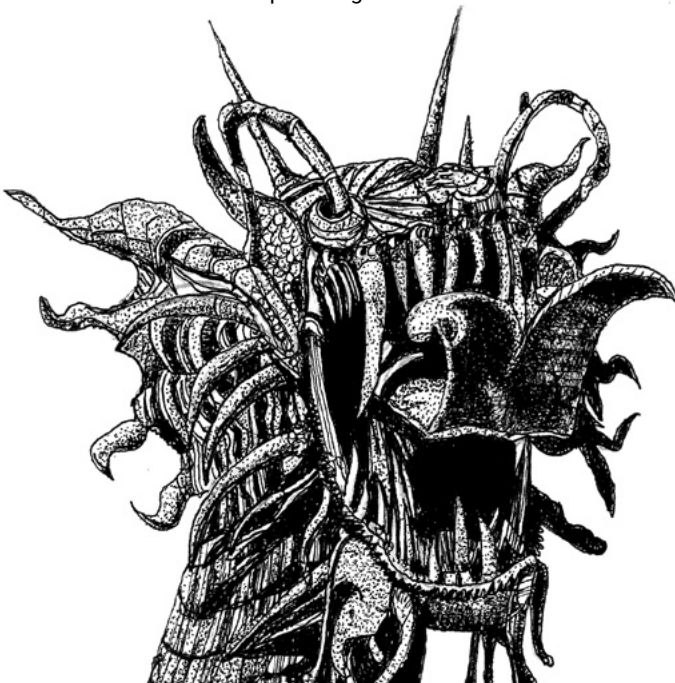
Heat illness and heat stroke are serious risks. These can cause death, renal shutdown, and brain damage. It is important that runners and crews be aware of the symptoms of impending heat illness. These include: nausea, vomiting, headache, dizziness, faintness, irritability, lassitude, weakness, and rapid heart rate. Impending heat stroke may be signaled by a decrease in sweating and goose bumps, especially over the chest. Heat stroke may progress from minimal symptoms to complete collapse in a very short period of time. Deaths and renal shutdown (kidney failure) have been reported in other ultra-marathons. Adequate conditioning is mandatory.

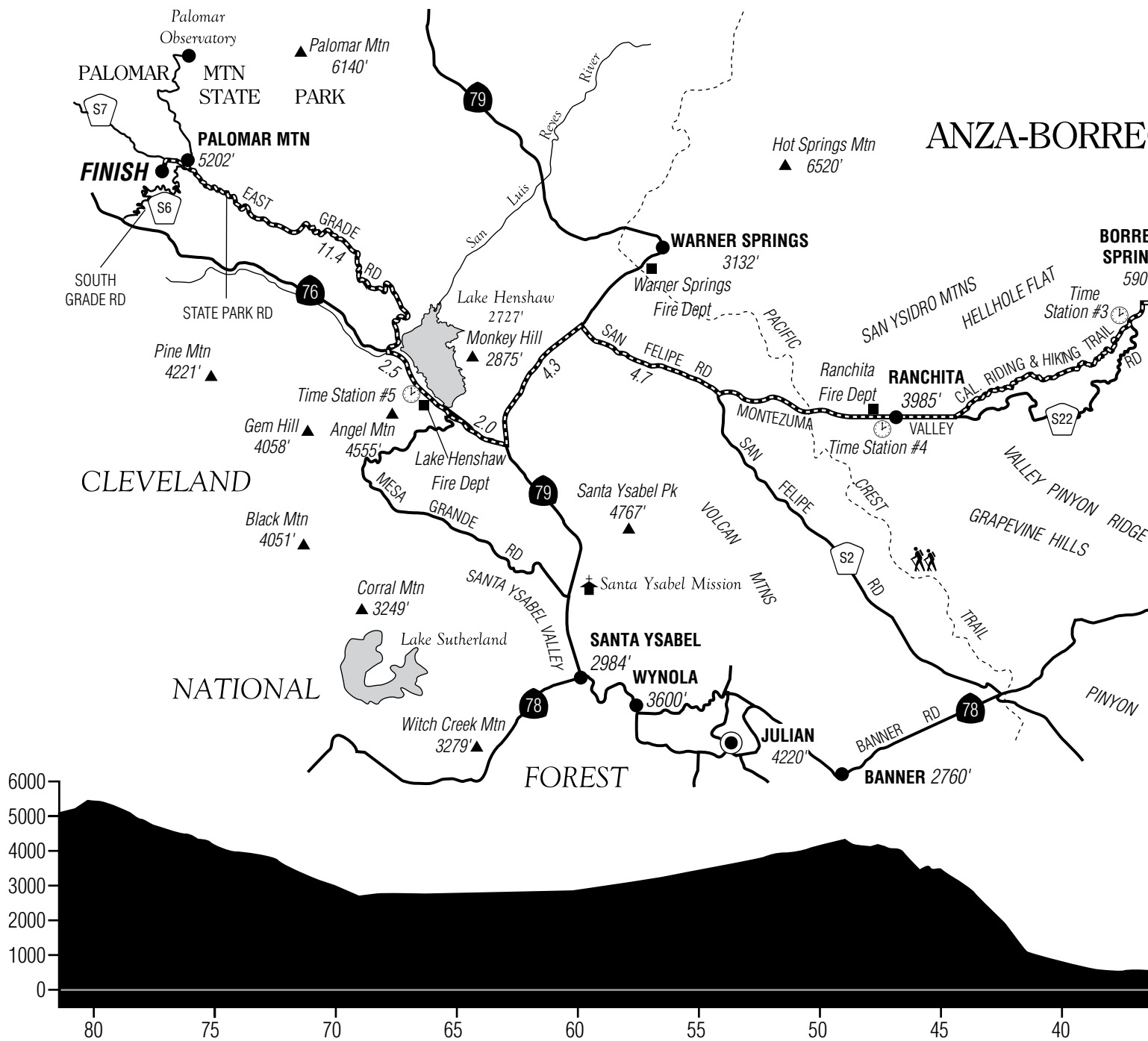
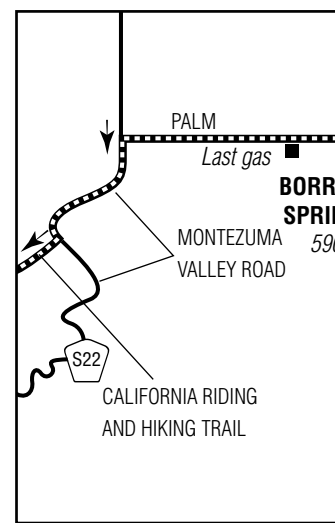
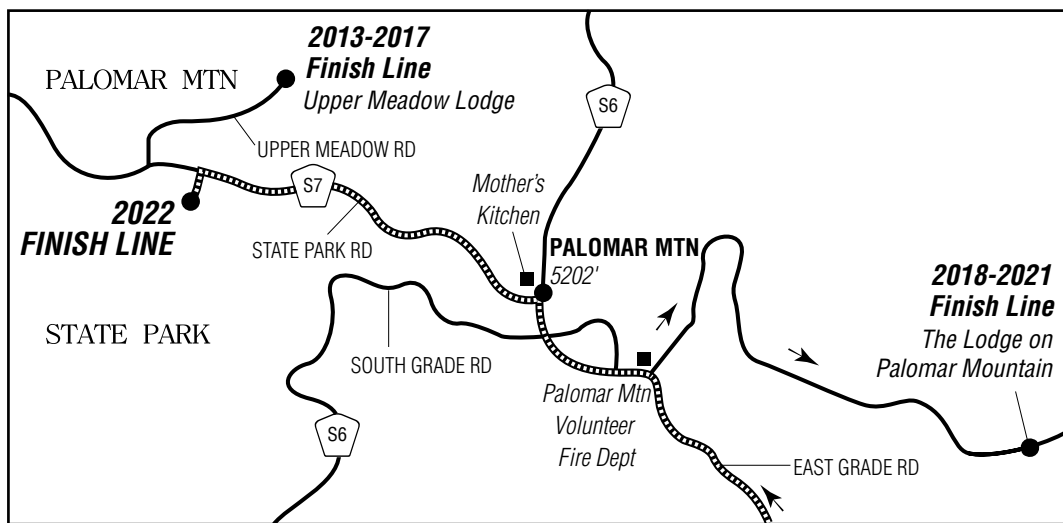
Adequate fluid and electrolyte intake is the most important preventative for heat illness. Runners may well require dozens of gallons of fluid during this race. Proper pace is crucial.

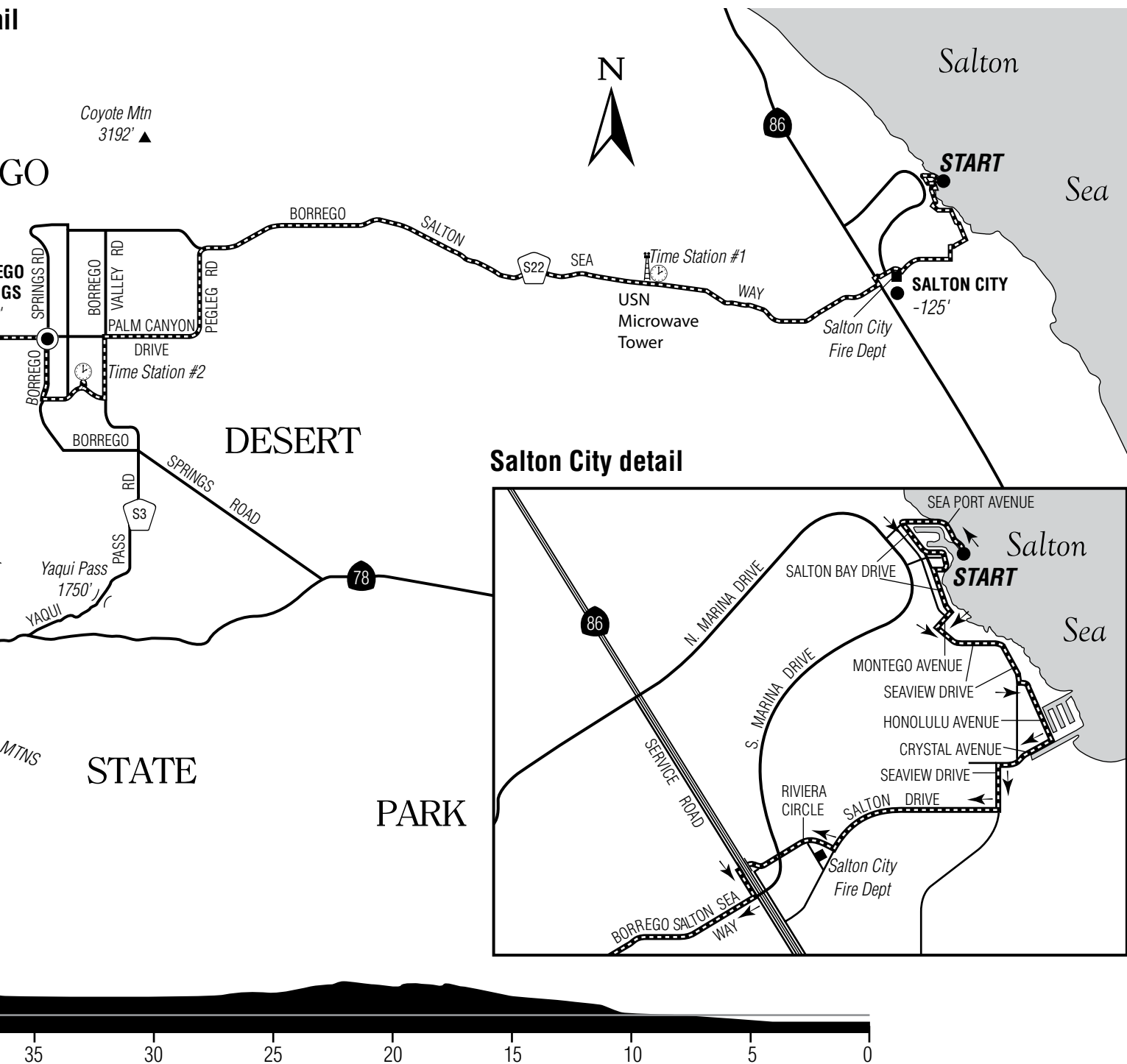
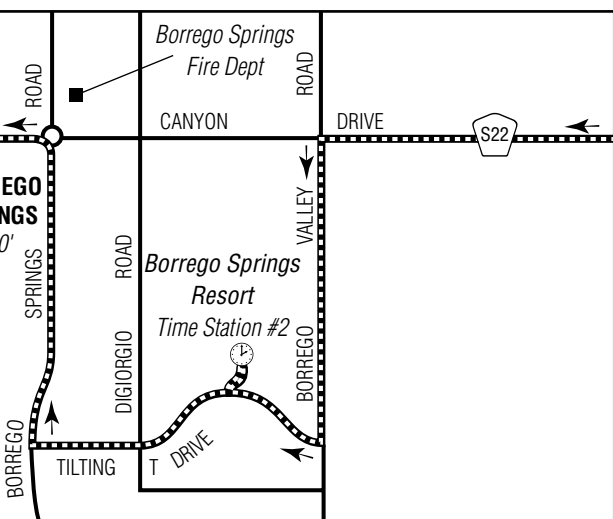
High altitude plus exertion can also produce various degrees of altitude sickness. This can lead to severe lung and brain swelling, and even death. The main treatment is rest, and especially to get to a lower altitude.

Blisters are also a problem on this course, with pavement temperatures perhaps reaching 150-200 degrees. Proper foot care and preparation are essential for having a successful race.

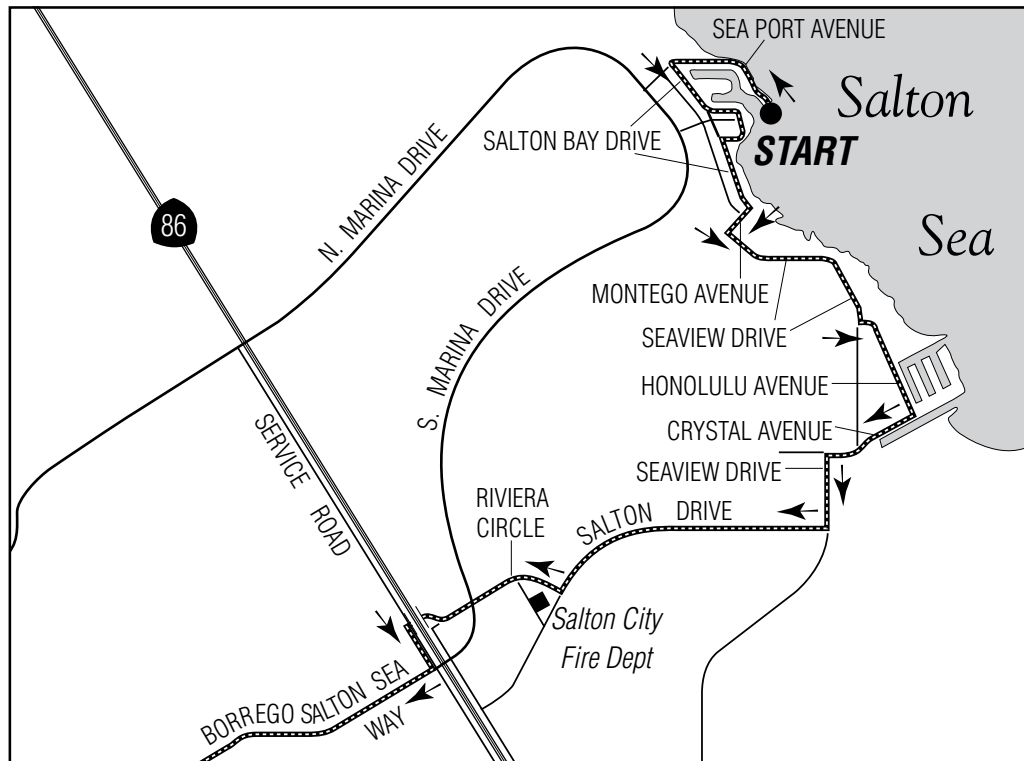
Remember, you are responsible for your well-being while participating in this race. There are no aid stations. Know where your limits are and know your body. Your acceptance of invitation to this race declares that you are aware of the risks and potential health problems.





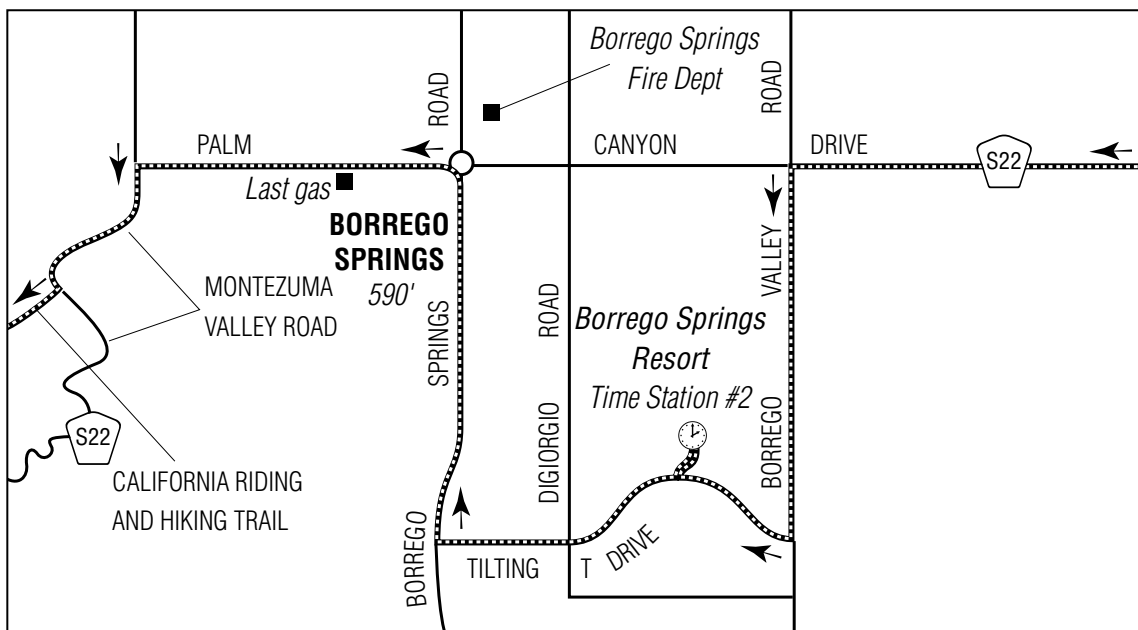


2022 BADWATER SALTON SEA OFFICIAL RACE ROUTE



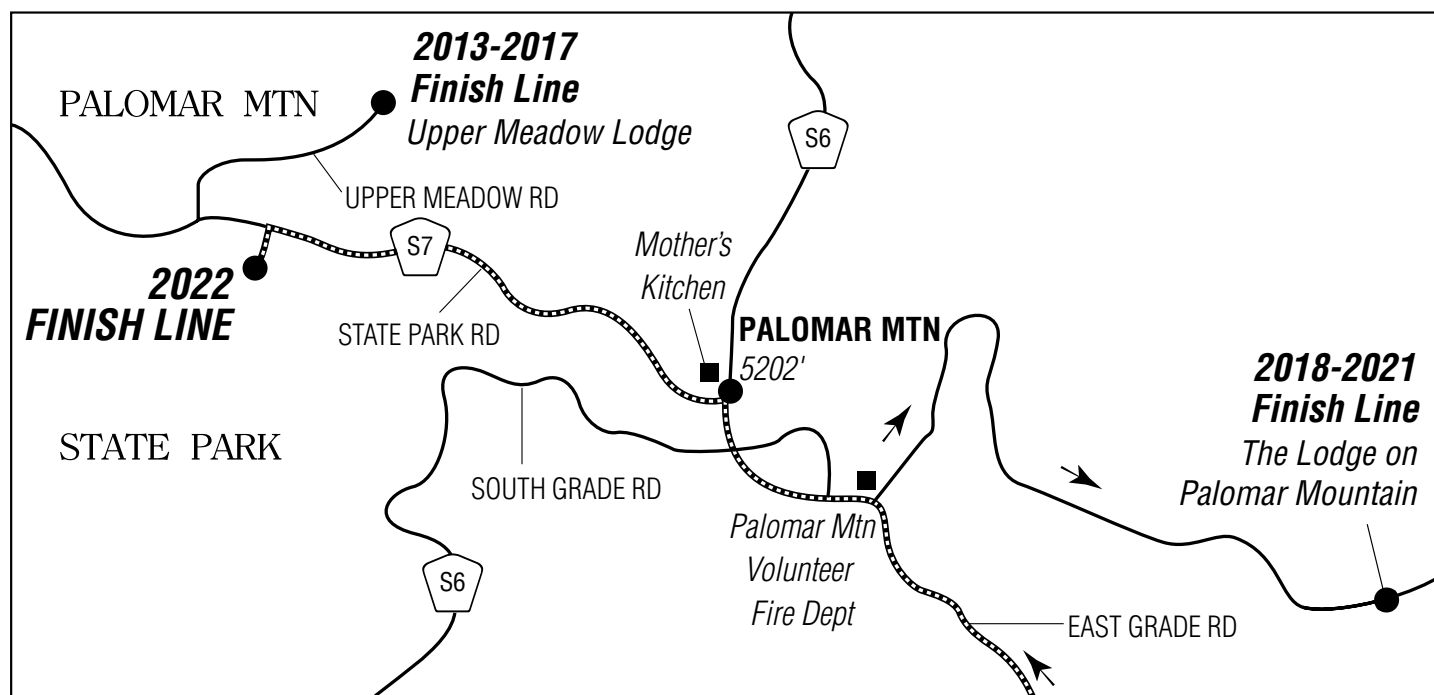
Distance (ml.)	Landmarks / Notes	Elevation
0	Salton Sea Start Line at 905 Sea Port Ave, Salton City, CA 92274	-234 ft.
0.65	Left Salton Bay Dr.	
Note:	Support Crews, drive directly to Mile 6.93, NOT on the runners' route. Runners must self-support until 6.93.	
0.93	Left Flamingo Ave.	
1.1	Cross Yacht Club Dr.	
1.22	Road bears right	
1.34	Left Salton Bay Dr.	
1.7	Right Montego Ave.	
1.87	Left Sea View Dr.	
2.46	Stay right on Salton Bay Dr.	
2.83	Left Honolulu Ave.	-234 ft.
3.4	Right Crystal Ave. (T-int)	
3.9	Left Sea View Dr. (SS, T-in)	
4.27	Right Salton Dr. (SS)	
5.8	Right Riviera Circle	
6.34	Cross South Marina Dr. (SS)	
6.5	Veer right towards wash (off-road)	
6.65	Cross under CA 86 via dirt road	
6.7	Left Service Rd. just on other side of highway CA 86	- 120 ft.
6.93	Right Borrego Springs Seaway / S22 at huge gas station / mini mart	
Note:	Crews drive directly to here from start. Last Gas & Supplies until Borrego Springs.	
10.4	Cross Bantsch Trail (first climb)	70 ft.
14.4	Checkpoint #1: USN Microwave Tower (enter San Diego County)	510 ft.

Distance (mi.)	Landmarks / Notes	Elevation
17.1	Big Scenic Overlook on Right	
19.3	Mile Marker 34 (not there in 2021)	
23.15	Big walled pullout on left	840 ft.
25.3	Anza-Borrego State Park sign (facing opposite)	670 ft.
26.3	Mile Marker 27	670 ft.
27.5	Pass Henderson Canyon Rd.	610 ft.
28.3	Mile Marker 25	
29.15	Mile Marker 24	
30	Road bear right, becomes Palm Canyon Dr.	570 ft.
31.35	Borrego Valley Airport & restaurant on right	520 ft.
32.75	Left Borrego Valley Rd. (SS)	520 ft.
34.46	Right Tilting T Dr.	
35.07	Right into Borrego Springs Resort	
35.23	Checkpoint #2: at resort lobby (U-turn here) 1112 Tilting T Drive 92004	560 ft.
Note:	Runners must pass here by 1530!	
35.4	Right Tilting T Dr. (SS)	
36.6	Right Borrego Springs Rd. (SS)	
38.3	Left at Christmas Circle (runners may cut the corner)	590 ft.
38.6	Pass The Mall: Café, Outfitters on left / Market on right: Get Real food!	
38.8	Last Chance for GAS!	680 ft.
39.75	Left Montezuma Valley Road / S22	750 ft.
40.55	Checkpoint #3: Right into dirt parking lot at Hellhole Canyon Trail	
40.6	Enter California Right and Hiking Trail (has 3800 ft. total gain)	880 ft
Note:	Runners must start trail by 1730!	
45.5	Pass east end of Culp Valley Fire Rd (connects to Montezuma Valley Rd)	3565 ft.
48.5	Rejoin paved Montezuma Valley Road: turn right to go uphill	3745 ft.
48.8	Summit of Montezuma Valley Road	4225 ft.
Note:	Support Crews, park and wait in this vicinity while waiting for your runners to finish the trail section.)	



2022 BADWATER SALTON SEA OFFICIAL RACE ROUTE

Distance (mi.)	Landmarks / Notes	Elevation
50.2	Checkpoint #4: Montezuma Valley Store in Ranchita on Right by "Rancheti"	4100 ft.
Note:	Last Chance for Food, Drinks, Water, Supplies!	
50.35	Fire Station	
55.25	Right S2 (T-int; yield)	3500 ft.
59.9	Left SR 79 (SS, T-int)	3000 ft.
61.6	Mataguay Scout Ranch on left	2870 ft.
62.2	100km Mark! Huge gravel pullout on right	
63.35	CA DOT "Lake Henshaw" HQ on right	
64.2	Right on SR 76	2820 ft.
67	Viewpoint / Call Box / Large pullout on right	
68	Checkpoint #5: Lake Henshaw Resort on left / Store / Fire Station	2760 ft.
Note:	Please Call or Text team name to 818-661-0016 (CK) as Runners Pass Here!	
68.75	Right S7 / East Grade Road	2720 ft.
70.55	Mile Marker 1.8	
72.8	Mile Marker 4.0: View of the Pacific!	
76.8	Mile Marker 8.0	
79.9	Just after Mile Marker 11, STAY LEFT / Straight at Fire Station	5260 ft.
80.1	Stay straight onto S6 at four-way stop sign, but get ready for a quick turn left:	
80.13	Left on State Park Rd. just before store / Mother's Kitchen	
80.75	Turn left into 21145 State Park Road, Palomar Mountain, CA 92060	5500 ft.
81	Finish Line via left / side yard into backyard: Park on RIGHT of house!	5500 ft.



2022 Badwater Salton Sea Official Race Roster

Team Name	Category	First Name	Last Name	M/F	Age	AgeGrp	State	Country	Nationality	Finisher?
3Y Project	2-Man	Gregory	Duckworth	M	57	50+	SC	USA	USA	No
3Y Project	2-Man	Jose	Nicolas	M	54	50+		United Arab Emirates	Canada	No
Angry Birds	2-Man	Richard	Yelverton	M	63	50+	MS	USA	USA	No
Angry Birds	2-Man	Robert	Wineman	M	48	50+	MS	USA	USA	No
Coqu	2-Mixed	Norma	Roberts	F	63	50+	AB	Canada	Canada	Yes
Coqui	2-Mixed	Charles	Zuckerman	M	54	50+	CA	USA	United States	Yes
Devil's Taint	2-Man	Brian	Medley	M	47	40+	CA	USA	USA	Yes
Devil's Taint	2-Man	Joshua	Frey	M	41	40+	CA	USA	USA	Yes
From Keys to Seas	3-Woman	Cassidy	Tinkoff	F	27	30+	FL	USA	USA	No
From Keys to Seas	3-Woman	Jenny	Davis	F	36	30+	TX	United Kingdom	United Kingdom	No
From Keys to Seas	3-Woman	Lizzie	Bailey	F	28	30+		United Kingdom	United Kingdom	No
Good Old Boys	2-Man	Manny	Olivo	M	50	50+	TX	USA	USA	Yes
Good Old Boys	2-Man	Rich	Peers	M	51	50+	ON	Canada	Canada	Yes
GS22	2-Man	Jake	Holscher	M	45	40+	CO	USA	USA	No
GS22	2-Man	Seth	Groff	M	41	40+	NE	USA	USA	No
Iguana Bait Boys	3-Man	David	Castro	M	49	40+	FL	USA	USA	No
Iguana Bait Boys	3-Man	Luis	Cocco	M	41	40+	FL	USA	USA	Yes
Iguana Bait Boys	3-Man	Michael	Ryan	M	43	40+	FL	USA	USA	No
Island Girls	2-Woman	Kerri	Kanuga	F	52	50+		Cayman Islands	Cayman Islands	Yes
Island Girls	2-Woman	Pamela	Chapman-Markle	F	66	50+	TX	USA	USA	Yes
Krazy Horse & Lanshrk	2-Mixed	Jackie	Simonsen Brown	F	60	50+	VT	USA	USA	Yes
Krazy Horse & Lanshrk	2-Mixed	Mark	Lauer	M	58	50+	VT	USA	USA	No
Los 2 Amigos	2-Man	Angel	Perez	M	50	50+	CA	USA	Mexico	No
Los 2 Amigos	2-Man	Emilio	Martinez	M	52	50+	CA	USA	El Salvador	No
Marathons With Meaning	3-Man	Joshua	Kline	M	46	50+	FL	USA	USA	No
Marathons With Meaning	3-Man	Peter	Kline	M	69	50+	WA	USA	USA	No
Marathons With Meaning	3-Man	Rhys	Jenkins	M	34	50+	Wales	United Kingdom	United Kingdom	No
Nomadic	3-Mixed	Enkhtuguldur	Sukhbaatar	M	34	40+	CA	USA	Mongolia	No
Nomadic	3-Mixed	Tuvshintugs	Sukhbaatar	M	54	40+	CA	USA	Mongolia	No
Nomadic	3-Mixed	Zagdaa	Baatar	F	51	40+	CA	USA	Mongolian	No
Plants and Planks	2-Man	Jon	Beard	M	67	60+	CA	USA	USA	No
Plants and Planks	2-Man	Mike	Wright	M	63	60+	CA	USA	USA	No
Plodding Along	2-Mixed	Maria	Poso	F	50	50+	CA	USA	Philippines	Yes
Plodding Along	2-Mixed	Steve	Gerschultz	M	59	50+	CA	USA	USA	No
RoadRunners	2-Man	Bobby	Seeberger	M	58	50+	NM	USA	USA	No
RoadRunners	2-Man	Steven	Smith	M	49	50+	KY	USA	USA	No
Sea Level Runners	2-Man	Harold	Laudien	M	40	40+	NJ	USA	USA	Yes
Sea Level Runners	2-Man	Justin	Bennett	M	40	40+	NJ	USA	USA	No
Sharks & Daisies	2-Man	Bryce	Williams	M	42	40+	CO	USA	USA	No
Sharks & Daisies	2-Man	Sean	Tracy	M	56	40+	PA	USA	USA	No
Snail n Sloth	2-Man	Bobby	Andrews	M	41	30+	WA	USA	USA	No
Snail n Sloth	2-Man	Steven	Harvey	M	28	30+	NJ	USA	USA	No
SoB	3-Mixed	Himagiri	Mukkamala	M	48	40+	CA	USA	USA	Yes
SoB	3-Mixed	Maya	Bisineer	F	47	40+	CA	USA	USA	No
SoB	3-Mixed	Neel	Vora	M	42	40+	CA	USA	Kenya	No
South Valley	2-Man	Henrik Kobberoe	Petersen	M	58	40+	NC	USA	Denmark	No
South Valley	2-Man	Wesley	Shryock	M	34	40+	CA	USA	USA	No
TexAz Dadz	2-Man	Jeremy	Eppley	M	42	40+	AZ	USA	USA	No
TexAz Dadz	2-Man	Remo	Spagnol	M	45	40+	TX	USA	USA	No
The Long Run Knoxville	3-Man	Ethan	Coffey	M	39	30+	TN	USA	USA	Yes
The Long Run Knoxville	3-Man	Justin	Weinmeister	M	27	30+	TN	USA	USA	No
The Long Run Knoxville	3-Man	Kevin	Delk	M	39	30+	TN	USA	USA	Yes



Historical Data, Badwater Salton Sea, 2013-2021:

Total Number of Participants: 567 (178F / 389M)

Total Number of Unique Entrants: 410

Total Number of Unique Finishers: 360

Nationalities Represented:

Armenia: 2	Mexico: 8
Australia: 5	Netherlands: 1
Belarus: 1	Peru: 1
Bolivia: 1	Philippines: 5
Brazil: 3	Poland: 2
Canada: 16	Serbia: 1
Cayman Islands: 1	Singapore: 1
Colombia: 1	Slovakia: 1
Czech Republic: 2	South Korea: 1
Denmark: 3	Sweden: 3
Germany: 7	Switzerland: 3
India: 2	United Kingdom: 11
Italy: 3	USA: 468
Japan: 14	

American States Represented: 39

Hats Off to our Six-Time Finishers!

Emily Ryan and Ray Sanchez



