

Belcarra Barnacle

Belcarra's Community Newspaper

Volume 40 Issue 6





Published ten times yearly by

THE BELCARRA BARNACLE.

Our purpose is to inform and involve.

The Barnacle welcomes all contributions about our local community.

If you would like to submit an article to the Editor, please be advised that your name will be listed as the author.

We also reserve the right to edit for brevity, accuracy, clarity or taste.

Photos and original art will be returned if requested.

HOW TO REACH US:

Put submissions in the Barnacle Box outside the Village Office

Mail: The Belcarra Barnacle, 4084 Bedwell Bay Road, Belcarra, B.C. V3H 4P8.

E-Mail: belcarrabarnacle@gmail.com

For Out of Town Delivery:

The Belcarra Barnacle is available for mail, for \$20.00 per year to cover mailing expenses. Please send cheque and mailing information.

DEADLINE: The 20th of each month.

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Words from the Editor:

Welcome to your Community Newspaper!

Thank you all for your continuing support of your local newspaper by sending us photographs and articles.

Please remember that the deadline for submissions is the 20th of the month!

Thanks to the residents who contribute, to the residents who proofread & to all residents who read the Barnacle!

Michelle Montico, Editor (604 528 0659)

belcarrabarnacle@gmail.com

ADVERTISING RATES: (Ads must be copy ready)

	Per Month 5 Issues 10 Issues (In Advance) (In Advance)					
Black and White						
Card (2" x 3")	\$20 <i>\$75</i> \$120					
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1/2 Page	\$50 \$200 \$300					
<u>Colour</u>						
1 Page (Back Page)	\$225 \$1000 \$1900					
1 Page (Centre)	\$200 \$900 \$1750					
1/2 Page (Centre)	\$150 \$700 \$1400					

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Diana Drake 604 939 4946

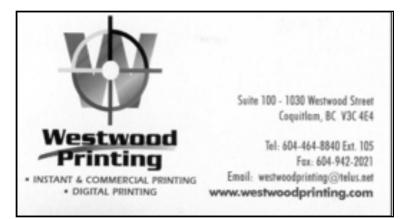
CRAB Dave Warren 604 *939 3*010

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jay.sharpe@anmore.com

SVFD Recruitment: sasamatrecruitment@gmail.com

RCMP - Non-Emergency 604 945 1550 or 604 469 1599



IMPORTANT DATES

July/August 2019

Coffee/Tea with Mayor @ 1pm every Friday in July.

July 1st Canada Day July 2nd New Moon

July 4th American Independence Dayl July 8th Council Meeting @ 7.00 pm

July 16th Full Moon

July 22nd Council Meeting @ 7.00pm

Coffee/Tea with Mayor @ 1pm every Friday in August.

Aug 1st New Moon
Aug 5th BC Day!
Aug 15th Full Moon

Aug 29th Town Hall Meeting @ 7.00pm

Save The Date

Sept 2nd Labour Day!

Sept 15th September Potluck!

Hazard tree removal and Inspection Emergency work Hedge trimming



Jacob Goslawski

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COVER ART

Our front cover this month features a photograph submitted by Bruce Drake.

Our centre pages and various Belcarra Day photos within this issue were submitted by Bruce Drake and Liisa Wilder.

Do send your favourite local photos and artwork to the Barnacle.

It is a pleasure to share them.

belcarrabarnacle@gmail.com

Potable Water — The Health & Safety Priority Submitted by Ralph Drew

The recent report tabled by the Water System Committee failed to examine the reasons that prompted the Belcarra community to pursue a municipal domestic water system in 2005. That is understandable given the specific mandate assigned to the committee, but it means their work lacks context. For those who wish to understand that background, I recommend you read: "The history of Belcarra's municipal water system."

The primary motivator for our water system was the Walkerton, Ontario, water contamination incident in May 2000 which was a defining moment for drinking water regulations in Canada. As a consequence, in 2003 the province of British Columbia brought in new provincial "Drinking Water Protection Regulations" which provided a comprehensive legal framework for drinking water protection, and which necessitated compliance by all water systems that provided drinking water to more than one single-family residence. Taken together with the other new provincial drinking water regulations, Belcarra's small community water systems — living in the shadow of the Walkerton incident — had to contend with significant new regulatory requirements.

At the time, Belcarra had about five community water systems ranging in size from serving 2 or 3 homes to serving as many as 23 residences on the "Belcarra Water Users Community" system (which served Turtlehead and a number of homes along Belcarra Bay Road). Those community water systems were operated by volunteers who did a wonderful job for many years but found the new operating requirements very challenging and, in some cases, impractical to meet. In addition, the community water systems were experiencing a shrinking base of volunteers to operate their private systems. Understandably, most of the private water systems were not built to a commercial / municipal standard and some systems were facing serious maintenance issues.

An analysis of the water source options in 2006 confirmed the preferred option as a submarine watermain crossing of Indian Arm from the District of North Vancouver (DNV). That option meant that water could be supplied via a gravity feed from DNV as opposed to installing a pumping station (about \$300,000) to push the water over the hill from loco in Port Moody. It also meant that Belcarra could avoid construction of a re-chlorination station (about \$500,000) due to the high quality of water being supplied by the new Seymour water treatment plant. (Installation of a re-chlorination station was a prerequisite if the water supply came from loco.) The DNV option was also significantly closer to Belcarra (1.4 km) compared to an loco connection (4.0 km). At the time, construction of a larger reservoir (estimated at over \$1,000,000) was considered by Council but, given the added cost, it was considered a "nice to have" due to insufficient budget.

In January 2008, the Federal and Provincial governments advised Belcarra that the municipality would receive funding to a maximum federal/provincial contribution of \$4,035,266 towards a potable water supply project. Their support was based on the need to supply safe potable water - not to augment fire fighting capacity. In December 2011, the Inspector of Municipalities approved increasing Belcarra's borrowing limit to just under \$5.0 million. The final total project cost of \$8.9 million meant that only \$4.4 million had to be borrowed by the municipality after payments of \$526,000 were received from property owners who opted to pay their share up front. In early October 2012, the Municipal Finance Authority (MFA) announced that the fall debenture offer in the 10-year municipal bond market was issued at a record low interest rate of 2.90% (a fixed rate for 10 years). Today, the balance owing is less than \$3.5 million and the interest rate remains at 2.90% until the end of 2022.

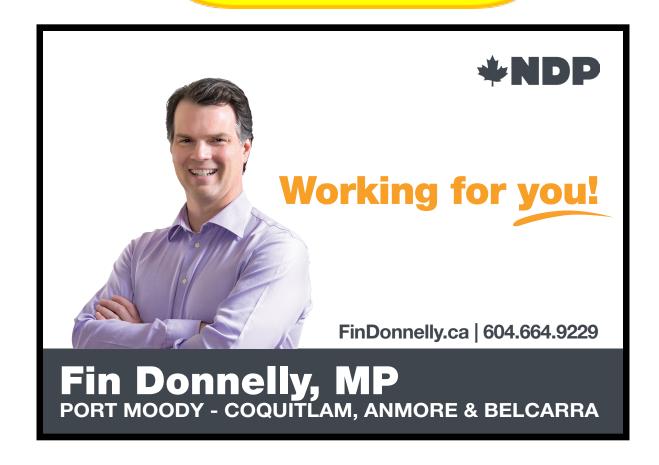
The bottom line is that our municipal water system was primarily built to provide potable domestic water to Belcarra's residents for health and safety reasons.

What about fire protection? Over several years prior to moving ahead with our water system, Belcarra had steadily improved its fire fighting capacity by the installation of fixed water storage tanks filled with non-potable water and the build-out of hydrants connected to these tanks by dedicated water lines. For the first time, SVFD did not have to rely on shuttling water by tanker trucks for firefighting. Given that we hoped to install a municipal water system at some future date, these water lines were designed and installed to meet the municipal standard for potable water distribution.

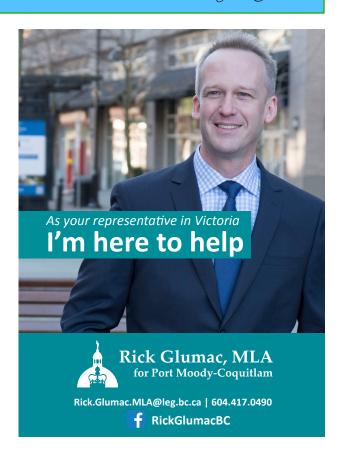
When we constructed our municipal water system, we significantly improved Belcarra's fire fighting capacity over what was previously available. With the fixed water storage tanks, we met the 'Fire Underwriters Survey' (FUS) requirements to maintain reduced insurance rates for residents. The system met the minimum. The good news is that the District of North Vancouver is now able (an option not available 10 years ago) to significantly increase the flow of water to Belcarra's municipal system and further enhance Belcarra's fire fighting capacity. As a consequence, an increased flow rate for fire protection can be achieved without constructing a costly new reservoir that would also require installation of a re-chlorination system.

"Deep Summer is when laziness finds respectability"

(Sam Keen)







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Belcarra Blockwatch

Submitted by Diana Drake and Carol Drew

Wildfire Prevention

Regional long range forecasts from the Weather Network are predicting that B.C. Will be 'King of the Heat' this summer. We can expect several hot dry months ahead when the risk of fire will be high.

On average 40% of the province's wildfires were started by human activity: open burning, discarded cigarettes, and the use of devices that can create a spark or provide a heat source. So ~

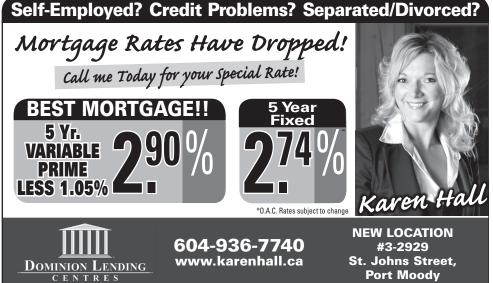
- never throw a lit cigarette, match or cigar out of a car window or, when hiking or walking, onto the ground. Extinguish it in an ashtray or water container.
- create a safety zone around your house, if possible, by removing tall dry grass, leaves, vines, fallen branches, firewood etc.

- never store rags with oil, gasoline or solvent near your home or in a garage.
- pay close attention to fire bans and fire hazard ratings signs.
- never set off fireworks during a fire ban or in an area with flammable materials around.
- compost yard waste; open burning is not allowed in Belcarra.
- barbecue/grill at a safe distance from any structures and overhanging tree branches.
 - keep your grill clean.
- never leave a lit grill unattended; have a fire extinguisher or bucket of sand handy.
- most importantly, educate children and teens on the dangers of 'playing around' with

Wishing all Belcarrans a safe, wonderful summer!

Port Moody





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Stories From The Archives —

Extension of Pitt River Road seen as Important

Researched By: Ralph Drew, Belcarra, BC, June 2019. Source: British Columbian, Saturday, June 13th, 1863.

Extension of Pitt River Road — Owing to the rapidly increasing agricultural settlement upon the right [north] bank of the Fraser [River], extending from this city [New Westminster] to a point beyond Langley, indeed it may be said as far as the Harrison [River], the subject of the extension of the road now constructed as far as Pitt River is assuming very great importance. It is true that the noble river which flows past this city serves very well as a highway at certain seasons; but during the Spring freshet it is hardly practicable for the purposes of farmers with their canoes and small boats. And then, during the winter season it is more or less obstructed with ice for about two months. In short, it is very important that the large settlement in question should have a road communicating with this city, and it is to be hoped that the Chief Commissioner [of Lands and Works] will take the necessary steps for the accomplishment of so desirable an objective.

> "Ah, summer, what power you have to make us suffer and like it"

> > (Russel Baker)



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CAUTION

604 230-3787

BEAR SIGHTINGS THROUGHOUT THE VILLAGE



- Ensure your car and house doors are locked
- Make noise as you go
- Never approach or feed bears
- Secure food and garbage
- Keep children close to you
- · Keep dogs on a leash

If you experience risky bear behaviour (not sightings)

Please contact the Conservation Office Hotline

at 1-877-952-7277 (Ext 1)

Go to www.env.gov.bc.ca/wld/bearsmart for more info

VILLAGE OF BELCARRA







VILLAGE NEWS

QUIPS AND QUOTES

Submitted by Barbara Shelly

Anton Chekhov, who worked as a village doctor, described the human condition, as "a dislike of life strangely combined with a fear of death."

Please be bear aware!

A bear was viewed on security video in the 4500 block of Belcarra Bay, 4900 block of Robson Road and seen in the Coombe Lane area.

This bear is able to open vehicles. Please keep vehicles locked and no food or garbage inside.



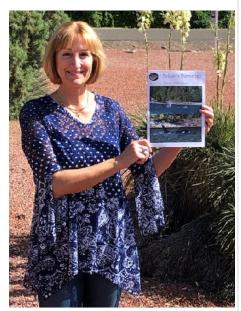
BARNACLE TRAVELS!

The Belcarra Barnacle invites you to take your local newspaper with you when you travel, send us a photograph of yourself holding a copy of The Belcarra Barnacle and we'll publish your photograph!



Gerrit and I were in Germany in May visiting Sigrid Hegel and Joerg Humann. They live in Germany and have built a house in the Village where they spend the summer. So they are also Belcarra residents. This shot is in front of Nideggen Castle built in the 12th to 14th century, destroyed by war and earthquake, partially rebuilt in the 20th century.

Sharmaine vanStaalduinen



Bonni Marshall in Sedona,

The Belcarra Day Committee would like to say a big thank you to all who helped make Belcarra Day 2019 a fitting tribute to our Village's 40th birthday.

For setting up Thomas' tunnel Saturday evening: Bill Belich, Paul Teichroeb, Gary Glover, Dave Warren, Neil Belenkie as well as sons Harrison, Odin and Wyatt. A special thanks to Jim Chisholm for providing urgently needed nuts & bolts.

For pre event decorating : Kevin Serné, Maureen Jamison, Dave Warren, Gary Glover, Díana & Bruce Drake

For day of the event assistance: all those noted in CRAB's Corner plus: Michaela Mostrenko who helped to supervise crafts at Kids' Korner; Corinna Goodman for skilfully managing our Village's 40th anniversary photo despite the day's only liquid sunshine; Jim Chisholm and Bill Belich for the sale of 50:50 and raffle tickets; Kevin Serné for driving Thomas; our village staff for all their organization & support.

For the considerable clean up that followed: Kevin Serné, Dave Warren, Maureen Jameson, Gary Glover, Paul & Diane Teichroeb; Carolina Clarke, Diana & Bruce Drake and, of course, village staff.

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We would also like to thank the following contributors:

Art Knapp (Ken Schrauwen) for providing the much loved Thomas the Train; Canadian Tire (Paul Droulis) for Thomas' tunnel; Karen of Port Moody Flowers for the much admired centre pieces; A&W (Roger Milad & family) for donating root beer floats & for the presence of a very popular mascot bear.

We also appreciate the donations made to our raffle by: Barbara Shelly; Paula Carlson; Keith Evans; Ralph Drew; Gabi & Jules; Panorama Dollars and Cents; Bone & Biscuit of Newport Village; Rona Coquitlam; Panago Pizza of Port Moody; Moody Ales: The Village Toy Shop - Newport; St James Well Pub and the IGA of Westwood Plateau.

Finally, a special thanks to Belcarra's Bole family - now eight in number - for their pre event marketing, unerring fashion sense and irrepressible enthusiasm!

Kudos to all

Belcarra Day 2019 Committee: Lorna Dysart; Paula Richardson; Gary Glover; Maureen Jamieson; Dave Warren; Diana & Bruce Drake





Submitted by Dave Warren & Liisa Wilder

CRAB CORNER

Every year Belcarra Day evolves into a grander event and this year 23rd of June surpassed all previous ones. The attendance was difficult to measure as people do not stand still except during the group photographs and raffle draws. I know we exceeded 100 but I am unsure if our count matched last year of 125 folks. Each year the planners, including Village staff and volunteers, invite a new act to refresh the event and this year the A & W Root Beer Floats donated by Roger and Bonnie Milad, and the caricature artist Darryl Stephenson, were appreciated by both young and old patrons.

Thomas the Train was again borrowed from Art Knapps and delivered by Coquitlam Towing gratis. Also donations of cash were given to CRAB by Kim and Lynda Alfreds and Lynn Aarvold. Much time and effort was volunteered by numerous residents who planned, set-up and cleaned up for this family event. The SVFD fire fighters' mobile kitchen offered a BBQ cuisine of hot dogs and treats.

Anyone who observed the children in the bouncy castle, petting zoo, pony ride and especially Don, Michele, and Lauren Babineau's management of the sack race, three legged race and tug-a-war would be aware the focus was on kids. Michelle McCarty with her mother Jacquie deployed their children Kara, Adrian, and Reid with their companions Brenna and Hermione to operate the CRAB Candy Store. Despite the planners' intent to avoid commercialism by offering a fun family event, to my amazement these youthful volunteer entrepreneurs purchased their sweet inventory, set prices and marketed their wares to generate a profit.

CRAB's next planned event is the 4th Annual Potluck Picnic in the Park on Sunday, September 15 from 11:00 am - 3:00 pm. Odd # houses bring an appetizer or entrée; Even # houses bring a salad or dessert. What has become an annual event is now one of the highlights of the year and not to be missed. It is an opportunity to meet new residents, share summer stories and wonderful food with friends and neighbours before winter hibernation.





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Underwater Alphabet

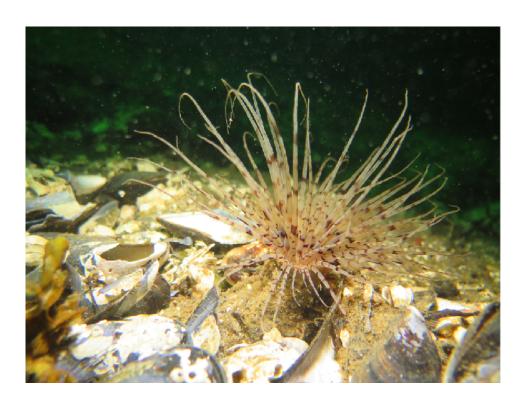
Written by Isabelle Côté, Belcarra's Professor of Marine Ecology Fun factoids about local marine wildlife, one letter at a time.

T is for... tube anemones. These are some of the prettiest and most abundant anemones scuba divers see in muddy or sandy areas in Indian Arm, where they form gardens that can almost cover the bottom.

Tube anemones are called anemones but they're not true anemones like the plumose anemone that we met a few months ago. Tube anemones differ in a number of ways. Unlike true anemones that have tentacles that are all of equal lengths, tube anemones have short tentacles in their centre, and longer tentacles around the margin.

Tube anemones, as their name says, also live in a leathery tube that they secrete and that is made of woven stinging cells. Although the crown of tentacles that extends from the tube might be some 15 cm high, the animal itself can be up to 35 cm long, and the tube, more than a metre long. This long tube allows the animal to withdraw deep below the surface, safely out of reach of any predator.

Fun factoid about tube anemones: Tube anemones are genetic weirdos. Their mitochondria – the powerhouses of all cells – have the longest string of DNA on record: 81,000 units. Human mitochondrial DNA, in contrast, contains fewer than 17,000 units. The tube anemone mitochondrial DNA is also in a straight line rather than the usual ring shape. How and why these differences have come to be is still a mystery.





Belcarra Blessings
Deborah Struk

'Enjoy living in Belcarra; paradise this side of paradise'

Summer is here!

Summer is such a glorious time to really enjoy Belcarra in all its glory. Let's hope that this year there are fewer (preferably zero) wildfires and no smoke! It is a glorious time to get on the trails and onto the water. Enjoy!

What wildlife sightings have you seen in our paradise? Apparently 'a few' people got to see the clever bear that is able to quickly open car doors and climb in. Who trained him anyways?! So sad, this bear will NOT retrain itself no matter where it is. It has learned to check out the unlocked cars regardless if it can or can not smell food. That is scary. My guess is it also knows how to enter homes.

We have a simple knob where you depress the latch. I really do not like to have to keep the door closed, never mind locked, while we are home. I do remember years ago having a bear on our front doorstep and it did sound like it 'tried' the door latch. It did do 'something' at the door handle. I was standing inside working in the front hall and had no idea it was there until I heard a rattling on the door and looked out the window. Bear!! That was very unsettling.

I am definitely NOT a proponent of destroying wildlife, but sadly when they have learned to open doors of vehicles and cars, they will be a danger to someone at some point. That is sad.

If we rant and tell authorities to leave these bears alone, are we not simply giving the bears more time to ingrain their 'domestic' ways which will inevitably lead to a human conflict? I do NOT like that any bears have to be destroyed, but how fair is it to have wildlife that is determined it only wants human sources of food? Yes, it is a dilemma. Last I heard this bear had knowingly entered at least 7 different vehicles in Belcarra. Likely the number was higher. That is not good. So please residents, keep your car doors locked. Make a LOT of noise if you see a bear in an attempt to scare it away from people. This one is not easily frightened away. If a bear does enter your vehicle or home you should make a lot of noise, make yourself appear big and contact authorities. Let's help make Belcarra a place where wildlife is not feeling welcome in our homes or vehícles.

Enjoy the summer.



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"Winter wears on his smiling face A dream of Spring!"

[adapted from S. T. Coleridge, February 1825]

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July 2019 Tide Table

Day	High	Low	High	Low	High	Phase	Sunrise	Sunset
Mon O1	4:12 AM 4.40 m	12:19 PM 0.57 m	7:31 PM 4.42 m				5:10 AM	<i>9</i> :20 PM
Tue 02		12:20 AM 3.30 m	4:56 AM 4.44 m	1:04 PM 0.36 m	8:15 PM 4.56 m	New Moon	5:10 AM	<i>9</i> :20 PM
Wed 03		1:09 AM 3.32 m	5:45 AM 4.46 m	1:49 PM 0.24 m	8:57 PM 4.67 m		5:11 AM	9:19 PM
Thu 04		1:59 AM 3.29 m	6:41 AM 4.41 m	2:33 PM 0.23 m	9:37 PM 4.75 m		5:12 AM	9:19 PM
Frí 05		2:52 AM 3.22 m	7:44 AM 4.30 m	3:16 PM 0.34 m	10:17 PM 4.82 m		5:12 AM	9:18 PM
Sat 06		3:48 AM 3.07 m	8:48 AM 4.12 m	3:59 PM 0.60 m	10:56 PM 4.86 m		5:13 AM	9:18 PM
Sun 07		4:47 AM 2.85 m	9:53 AM 3.89 m	4:43 PM 0.99 m	11:35 PM 4.86 m		5:14 AM	9:17 PM
Mon 08		5:52 AM 2.55 m	11:03 AM 3.67 m	5:30 PM 1.48 m			5:15 AM	9:17 PM
Tue 09	12:15 AM 4.82 m	6:59 AM 2.19 m	12:23 PM 3.52 m	6:24 PM 2.02 m		Fírst Quarter	5:16 AM	9:16 PM
Wed 10	12:55 AM 4.73 m	8:03 AM 1.80 m	2:00 PM 3.54 m	7:28 PM 2.53 m			5:17 AM	9:16 PM
Thu 11	1:36 AM 4.60 m	9:00 AM 1.44 m	3:40 PM 3.76 m	8:41 PM 2.93 m			5:18 AM	9:15 PM
Frí 12	2:17 AM 4.46 m	9:54 AM 1.15 m	4:57 PM 4.07 m	9:51 PM 3.18 m			5:19 AM	9:14 PM
Sat 13	2:59 AM 4.33 m	10:44 AM 0.93 m	5:57 PM 4.34 m	10:54 PM 3.31 m			5:20 AM	9:13 PM
Sun 14	3:42 AM 4.23 m	11:32 AM 0.80 m	6:45 PM 4.53 m	11:48 PM 3.36 m			5:21 AM	9:12 PM
Mon 15	4:27 AM 4.17 m	12:19 PM 0.73 m	7:28 PM 4.63 m				5:22 AM	9:12 PM
Tue 16		12:36 AM 3.36 m	5:13 AM 4.15 m	1:02 PM 0. <i>7</i> 1 m	8:07 PM 4.66 m	Full Moon	5:23 AM	9:11 PM
Wed 17		1:19 AM 3.33 m	6:00 AM 4.13 m	1:42 PM 0.75 m	8:43 PM 4.67 m		5:24 AM	9:10 PM
Thu 18		2:00 AM 3.27 m	6:47 AM 4.09 m	2:18 PM 0.84 m	9:18 PM 4.65 m		5:25 AM	9:09 PM
Frí 19		2:42 AM 3.17 m	7:34 AM 4.01 m	2:50 PM 1.00 m	9:49 PM 4.64 m			9:08 PM
Sat 20		3:25 AM 3.05 m	8:20 AM 3.88 m	3:19 PM 1.20 m	10:17 PM 4.62 m		5:27 AM	9:07 PM
Sun 21		4:11 AM 2.90 m	9:08 AM 3.72 m	3:46 PM 1.46 m	10:43 PM 4.59 m		5:29 AM	9:05 PM
Mon 22		4:59 AM 2.72 m	10:01 AM 3.55 m	4:14 PM 1.76 m	11:07 PM 4.55 m		5:30 AM	9:04 PM
Tue 23		5:49 AM 2.50 m	10:59 AM 3.41 m	4:47 PM 2.11 m	11:33 PM 4.48 m		5:31 AM	9:03 PM
Wed 24		6:42 AM 2.26 m	12:09 PM 3.34 m	5:29 PM 2.48 m		Last Quarter	5:32 AM	9:02 PM
Thu 25	12:01 AM 4.40 m	7:34 AM 1.99 m	1:39 PM 3.39 m	6:27 PM 2.84 m			5:33 AM	9:01 PM
Frí 26	12:34 AM 4.33 m	8:27 AM 1.70 m	3:23 PM 3.59 m	7:44 PM 3.13 m			5:35 AM	8:59 PM
Sat 27	1:13 AM 4.29 m	9:20 AM 1.40 m	4:40 PM 3.87 m	9:03 PM 3.30 m			5:36 AM	8:58 PM
Sun 28	1:58 AM 4.29 m	10:14 AM 1.09 m	5:37 PM 4.13 m	10:11 PM 3.37 m			5:37 AM	8:57 PM
Mon 29	2:48 AM 4.33 m	11:06 AM 0.79 m	6:25 PM 4.34 m	11:09 PM 3.37 m			5:39 AM	8:55 PM
Tue 30	3:44 AM 4.41 m	11:57 AM 0.52 m	7:09 PM 4.50 m				5:40 AM	8:54 PM
Wed 31		12:03 AM 3.32 m	4:46 AM 4.48 m	12:46 PM 0.32 m	7:50 PM 4.61 m	New Moon	5:41 AM	8:52 PM

August 2019 Tide Table

Thu OI									
Firit C2	Day	Hígh	Low	Hígh	Low	Hígh	Phase	Sunríse	Sunset
Sato	Thu 01		12:54 AM 3.23 m	5:52 AM 4.51 m	1:31 PM 0.22 m	8:29 PM 4.71 m		5:43 AM	8:51 PM
Sun O	Frí O2		1:46 AM 3.08 m	6:56 AM 4.49 m	2:15 PM 0.28 m	9:06 PM 4.79 m		5:44 AM	8:49 PM
Non O5	Sat 03		2:38 AM 2.88 m	7:56 AM 4.39 m	2:57 PM 0.49 m	9:42 PM 4.85 m		5:45 AM	8:48 PM
Tue O6 523 AM 2.02 m II.0I AM 5.82 m 5.08 PM 1.90 m II.29 PM 4.72 m 5.50 AM 8.44 Ned O7 6.28 AM 1.75 m 2.22 PM 5.72 m 6.0I PM 2.45 m 5.50 AM 8.44 Ned O7 12.07 AM 4.56 m 7.24 AM 1.52 m 2.02 PM 5.77 m 7.08 PM 2.91 m 5.52 AM 8.44 Net O7 12.47 AM 4.37 m 8.24 AM 1.55 m 5.55 PM 5.99 m 8.27 PM 5.32 m 5.54 AM 8.35 Net II. 2.26 AM 4.04 m 10.20 AM 1.12 m 5.55 PM 5.99 m 8.27 PM 5.32 m 5.55 AM 8.35 Net II. 2.26 AM 4.04 m 10.20 AM 1.12 m 5.57 PM 4.47 m 10.48 PM 5.31 m 5.55 AM 8.35 Net II. 2.26 AM 4.04 m 10.20 AM 1.12 m 5.57 PM 4.47 m 10.48 PM 5.31 m 5.55 AM 8.35 Net II. 2.22 AM 5.38 m 13.2 AM 1.05 m 6.22 PM 4.57 m 13.39 PM 5.26 m 5.58 AM 8.35 Net II. 2.22 AM 5.38 m 5.23 AM 4.07 m 12.42 PM 0.95 m 7.38 PM 4.57 m 6.00 AM 8.22 PM 4.57 m 6.00 AM 8.22 PM 4.57 m 12.42 PM 0.95 m 7.38 PM 4.57 m 6.00 AM 8.22 PM 4.57 m 12.42 PM 0.95 m 8.10 PM 4.54 m 6.00 AM 8.22 PM 4.57 m 12.42 PM 0.95 m 8.10 PM 4.57 m 6.00 AM 8.22 PM 4.57 m 12.42 PM 0.95 m 8.10 PM 4.57 m 6.00 AM 8.22 PM 4.57 m 6.00 AM 8.22 PM 4.57 m 12.42 PM 0.95 m 8.10 PM 4.57 m 6.00 AM 8.22 PM 4.50 m 8.20 PM 4.50 m 6.00 AM 8.22 PM 4.5	Sun 04		3:31 AM 2.61 m	8:55 AM 4.22 m	3:39 PM 0.86 m	10:17 PM 4.87 m		5:47 AM	8:46 PM
Wed 07 6:23 AM 1.75 m IZ:21 PM 3.72 m 6:01 PM 2.45 m First Quarter 5:51 AM 8-4 Thu 08 IZ:07 AM 4.56 m 7:24 AM 1.52 m 2:02 PM 3.77 m 7:08 PM 2.91 m 5:52 AM 8-4 Fri 09 IZ:47 AM 4.57 m 8:24 AM 1.55 m 3:35 PM 3.99 m 8:27 PM 3.20 m 5:54 AM 8:5 Sat 10 1:35 AM 4.18 m 9:23 AM 1.22 m 4:44 PM 4.24 m 9:44 PM 3.32 m 5:55 AM 8:3 Sun II 2:26 AM 4.04 m 10:20 AM 112 m 5:37 PM 4.43 m 10:48 PM 3.31 m 5:55 AM 8:3 Mon IZ 3:28 AM 3.98 m III.2 AM 1.09 m 6:22 PM 4.57 m 10:48 PM 3.26 m 5:58 AM 8:3 Wed IF 12:22 AM 3.18 m 5:29 AM 4.03 m II.24 PM 0.95 m 7:38 PM 4.57 m 6:00 AM 8:2 Thu IS 1:02 AM 3.08 m 6:10 AM 4.07 m II.99 FM 0.98 m 8:10 PM 4.54 m Full Moon 6:02 AM 8:2 Fri IG 1:40 AM 2.96 m 6:52 AM 4.07 m 1:52 PM 1.08 m 8:39 PM 4.52 m 6:04 AM 8:2 Sat IV 2:18 AM 2.8	Mon 05		4:26 AM 2.32 m	9:55 AM 4.01 m	4:22 PM 1.35 m	10:53 PM 4.83 m		5:48 AM	8:45 PM
Thu 08 12:07 AM + 36 m 7:24 AM 1:52 m 2:02 PM 5:77 m 7:08 PM 2:91 m 5:52 AM 8:41 Fri 09 12:47 AM + 37 m 8:24 AM 1:35 m 3:35 PM 3:99 m 8:27 PM 3:20 m 5:54 AM 8:35 Sat 10 1:39 AM 4:18 m 9:25 AM 1:22 m 4:44 PM 4:24 m 9:44 PM 3:32 m 5:55 AM 8:5 Sun 11 2:26 AM 4:04 m 10:20 AM 1:12 m 5:37 PM 4:49 m 10:48 PM 3:31 m 5:57 AM 8:5 Mon 12 3:28 AM 3:98 m 18:12 AM 1:05 m 6:22 PM 4:57 m 18:39 PM 3:26 m 5:58 AM 8:3 Wed 14 12:22 AM 3:18 m 5:23 AM 4:05 m 12:42 PM 0:95 m 7:38 PM 4:57 m 6:01 AM 8:2 Thu 15 1:02 AM 3:08 m 6:10 AM 4:07 m 1:39 PM 0:98 m 8:10 PM 4:57 m 6:01 AM 8:2 Fri 16 1:40 AM 2:96 m 6:52 AM 4:07 m 1:52 PM 1:08 m 8:39 PM 4:57 m 6:04 AM 8:2 Sut 17 2:18 AM 2:80 m 7:34 AM 4:03 m 2:22 PM 1:25 m 9:04 PM 4:50 m 6:05 AM 8:2 Sut 18 2:57 AM 2:63 m 8:16	Tue 06		5:23 AM 2.02 m	11:01 AM 3.82 m	5:08 PM 1.90 m	11:29 PM 4.72 m		5:50 AM	8:43 PM
Fri Og 12-47 AM 4-37 m 8:24 AM 1:35 m 3:35 PM 3-99 m 8:27 PM 3-20 m 5:54 AM 8:35 Sat1O 1:35 AM 4:18 m 9:25 AM 1:22 m 4:14 PM 4:24 m 9:14 PM 5:32 m 5:55 AM 8:55 SunII 2:26 AM 4:04 m 10:20 AM 1:12 m 5:37 PM 4:45 m 10:48 PM 3:31 m 5:57 AM 8:57 Mon I2 3:28 AM 3:98 m 11:12 AM 1:05 m 6:22 PM 4:57 m 11:39 PM 3:26 m 5:58 AM 8:37 Tile I5 4:30 AM 3:98 m 12:00 PM 0:97 m 7:02 PM 4:57 m 6:00 AM 8:32 Wed I4 12:22 AM 3:18 m 5:23 AM 4:03 m 12:42 PM 0:98 m 8:10 PM 4:54 m Full Moon 6:02 AM 8:22 Thu 15 1:02 AM 3:08 m 6:10 AM 4:07 m 1:59 PM 0:98 m 8:10 PM 4:54 m Full Moon 6:02 AM 8:22 Fri 16 1:40 AM 2:96 m 6:52 AM 4:07 m 1:52 PM 1:08 m 8:39 PM 4:52 m 6:04 AM 8:22 Sat17 2:18 AM 2:26 m 3:16 AM 3:94 m 2:12 PM 1:25 m 9:04 PM 4:54 m 6:05 AM 8:22 Sun 18 2:27 AM 2	Wed 07		6:23 AM 1.75 m	12:21 PM 3.72 m	6:01 PM 2.45 m		Fírst Quarter	5:51 AM	8:41 PM
Sat 10 1.35 AM + .18 m 9.25 AM 1.22 m 4.14 PM + .24 m 9.44 PM 3.32 m 5.55 AM 8.35 Sun 11 2.26 AM + .04 m 10:20 AM 1.12 m 5:57 PM + .43 m 10:48 PM 3.31 m 5:57 AM 8:57 Mon 12 3:28 AM 3.98 m 11:12 AM 1.03 m 6:22 PM + .57 m 11:39 PM 3.26 m 5:58 AM 8:57 Tiue 15 4:30 AM 3.98 m 12:00 PM 0.97 m 7:02 PM 4.57 m 6:00 AM 8:27 Wed 14 12:22 AM 3.18 m 5:23 AM 4.03 m 12:42 PM 0.95 m 7:38 PM 4.57 m 6:01 AM 8:22 Thu 15 1:02 AM 3.08 m 6:10 AM 4.07 m 1:59 PM 0.98 m 8:10 PM 4.54 m Full Moon 6:02 AM 8:2 Thi 16 1:40 AM 2.96 m 6:52 AM 4.07 m 1:52 PM 1.08 m 8:39 PM 4.52 m 6:04 AM 8:2 Sat 17 2:18 AM 2.80 m 7:34 AM 4.03 m 2:22 PM 1.25 m 9:04 PM 4.54 m 6:05 AM 8:2 Sun 18 2:57 AM 2.63 m 8:16 AM 3.94 m 3:17 PM 1.72 m 9:04 PM 4.54 m 6:07 AM 8:2 Sun 18 2:57 AM 2.63 m 9	Thu 08	12:07 AM 4.56 m	7:24 AM 1.52 m	2:02 PM 3.77 m	7:08 PM 2.91 m			5:52 AM	8:40 PM
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Sat 24 7:27 AM 1.55 m 2:54 PM 3.79 m 7:23 PM 3.26 m 6:15 AM 8:10 Sun 25 12:18 AM 4.08 m 8:32 AM 1.35 m 4:11 PM 4.01 m 8:47 PM 3.35 m 6:17 AM 8:0 Mon 26 1:18 AM 4.08 m 9:37 AM 1.10 m 5:07 PM 4.21 m 9:58 PM 3.32 m 6:18 AM 8:0 Tue 27 2:27 AM 4.14 m 10:38 AM 0.84 m 5:54 PM 4.37 m 10:57 PM 3.21 m 6:20 AM 8:0 Wed 28 3:43 AM 4.25 m 11:33 AM 0.60 m 6:36 PM 4.49 m 11:51 PM 3.04 m 6:21 AM 8:0	Thu 22		5:39 AM 1.89 m	11:47 AM 3.61 m	5:06 PM 2.72 m	10:58 PM 4.22 m		6:13 AM	8:14 PM
Sun 25 12:18 AM 4.08 m 8:32 AM 1.35 m 4:11 PM 4.01 m 8:47 PM 3.35 m 6:17 AM 8:0 Mon 26 1:18 AM 4.08 m 9:37 AM 1.10 m 5:07 PM 4.21 m 9:58 PM 3.32 m 6:18 AM 8:0 Tue 27 2:27 AM 4.14 m 10:38 AM 0.84 m 5:54 PM 4.37 m 10:57 PM 3.21 m 6:20 AM 8:0 Wed 28 3:43 AM 4.25 m 11:33 AM 0.60 m 6:36 PM 4.49 m 11:51 PM 3.04 m 6:21 AM 8:0	Frí 23		6:29 AM 1.73 m	1:11 PM 3.64 m	6:05 PM 3.04 m	11:32 PM 4.14 m	Last Quarter	6:14 AM	8:12 PM
Mon 26 1:18 AM 4.08 m 9:37 AM 1.10 m 5:07 PM 4.21 m 9:58 PM 3.32 m 6:18 AM 8:0 Tue 27 2:27 AM 4.14 m 10:38 AM 0.84 m 5:54 PM 4.37 m 10:57 PM 3.21 m 6:20 AM 8:0 Wed 28 3:43 AM 4.25 m 11:33 AM 0.60 m 6:36 PM 4.49 m 11:51 PM 3.04 m 6:21 AM 8:0	Sat 24		7:27 AM 1.55 m	2:54 PM 3.79 m	7:23 PM 3.26 m			6:15 AM	8:10 PM
Tue 27 2:27 AM 4.14 m 10:38 AM 0.84 m 5:54 PM 4.37 m 10:57 PM 3.21 m 6:20 AM 8:00 Wed 28 3:43 AM 4.25 m 11:33 AM 0.60 m 6:36 PM 4.49 m 11:51 PM 3.04 m 6:21 AM 8:00	Sun 25	12:18 AM 4.08 m	8:32 AM 1.35 m	4:11 PM 4.01 m	8:47 PM 3.35 m			6:17 AM	8:08 PM
Wed 28 3:43 AM 4.25 m 11:33 AM 0.60 m 6:36 PM 4.49 m 11:51 PM 3.04 m 6:21 AM 8:0	Mon 26	1:18 AM 4.08 m	9:37 AM 1.10 m	5:07 PM 4.21 m	9:58 PM 3.32 m			6:18 AM	8:06 PM
	Tue 27	2:27 AM 4.14 m	10:38 AM 0.84 m	5:54 PM 4.37 m	10:57 PM 3.21 m			6:20 AM	8:04 PM
	Wed 28	3:43 AM 4.25 m	11:33 AM 0.60 m	6:36 PM 4.49 m	11:51 PM 3.04 m			6:21 AM	8:02 PM
Thu 29 4:57 AM 4.36 m 12:23 PM 0.47 m 7:15 PM 4.59 m 6:23 AM 8:00	Thu 29	4:57 AM 4.36 m	12:23 PM 0.47 m	7:15 PM 4.59 m				6:23 AM	8:00 PM
Frí 30 12:42 AM 2.81 m 6:03 AM 4.44 m 1:09 PM 0.47 m 7:51 PM 4.67 m New Moon 6:24 AM 7:50	Frí 30		12:42 AM 2.81 m	6:03 AM 4.44 m	1:09 PM 0.47 m	7:51 PM 4.67 m	New Moon	6:24 AM	7:58 PM
Sat 31 1:31 AM 2.53 m 7:02 AM 4.45 m 1:53 PM 0.63 m 8:25 PM 4.73 m 6:26 AM 7:50	Sat 31		1:31 AM 2.53 m	7:02 AM 4.45 m	1:53 PM 0.63 m	8:25 PM 4.73 m		6:26 AM	7:56 PM



BELCARRA SEASONGLASS GREEN TEA FESTIVAL

JULY 12-14 & 19-21 2019 | 11AM-7PM

>> FEATURING «

Organic Green Tea & Ancient Grain Sourdough Bread











- \cdot A delicious selection of organic food and drinks $\;\cdot$ Live Music by local artists
 - Exclusive single-origin artisan products Activities for the whole family And much, much more...

ALL IN A WATERFRONT AMBIENCE!