

# REEL TALK

A man and a young boy are standing on a sandy beach. The man, on the right, is wearing a light blue button-down shirt, dark shorts with a palm tree pattern, and a red and white checkered towel draped over his shoulder. He is holding a fishing rod and has a fish hanging from the line. The boy, on the left, is wearing a striped shirt, blue shorts, and a black baseball cap with the word "Slaves" on it. They are both smiling. The background shows the ocean with waves and a cloudy sky.

**SURF CASTING AND ANGLING CLUB INC**

**MARCH 2020**



## Surf Casting and Angling Club of WA (Inc.)

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Club Web page: <http://www.scac.net.au>

### **Acknowledgement of Donors**

*The club gratefully acknowledges the support from companies, organisations, club members and families for the donations towards our Presentation night.*

### **Club Members:**

Mal Head, Peter Osborne, John Curtis,

Bob Henderson, Alan Jones, Pat McKeown

### **Company Sponsors:**

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***Thank you for your valued support.***

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# **Club Committee for 2019 - 20**

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Victor Schilo, Martin Wearmouth

All club emails should be sent to [secretary@scac.net.au](mailto:secretary@scac.net.au) and all correspondence posted by mail should be addressed to:

PO Box 2834, Malaga WA 6944



## **SCAC Life Members**

George Holman, Eric Parker, Ian Cook, Bob Henderson, Terry Fuller, Mal Head, Peter Osborne

**Deceased life members:** Vic Davis, Doug Edward, Lloyd Dunn, Dudley Brown, Noel Knight, Les Shand, Ron Kildahl, Bob Klein, Jim Strong



## **Presidents report March 2020**



As I write this report I am preparing for our March long weekend Reef Beach field day, It has been 2 years since I went to this location and cannot wait to get there, fingers crossed for good weather and finding the fish on the bite.

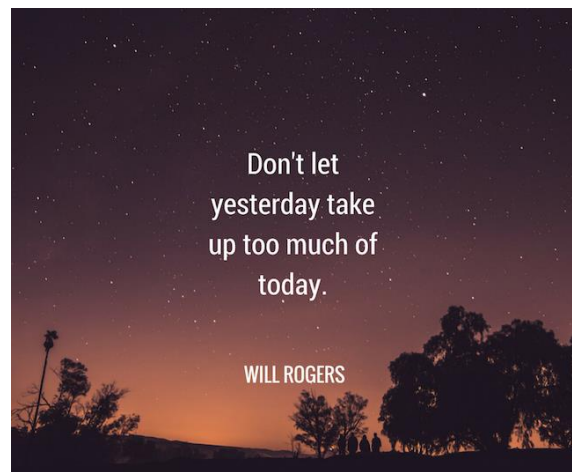
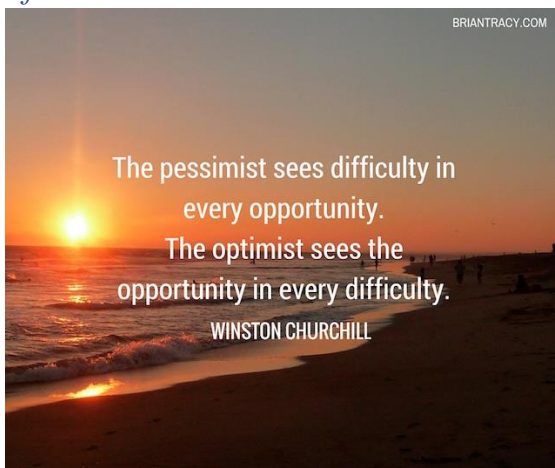
Since the last meeting John Curtis, Ron Thomas and I have been busy looking at our competition rules and some emails have already gone out to members regarding the changes, Please take the time to read these and I hope we can get your support for the changes we would like, most are just to bring us up to date with current rules and member's needs.

Please remember when fishing outside our field day times to enter any fish caught that qualify into the open fishing competition, with our competition year to finish in April we still have a few empty sections.

*Martin Wearmouth; President*

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### *Quotes for the Month*



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### **March 2020 General Meeting**

Wednesday 11<sup>th</sup> March 2020 7.30pm

Coolbinia Sports Clubroom; Wordsworth Avenue, Yokine.

*Agenda: Please notify the Secretary if you have any items for General business.*

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### **Instruction Sessions:**

***March meeting: Gear/tackle and techniques I use when fishing the northern rock platforms. – Presented by Justin Rose.***

## Field day venues for 2019/2020

Dates	Venue	Boundaries
29 February – 2 March 2020 Long weekend	Reef Beach Bremer Bay and standard local Lines down 6am Saturday Lines up 9am Monday	Reef Beach and local as below at bottom of page
11 April – 13 April 2020 Long weekend	Bluff Creek and standard local Lines down 6am Saturday Lines up 9am Monday	Cheyne's and Bluff Creek area and local as below at bottom of page

### Local boundaries are from Lancelin in the North to Point Peron in the South

Lines Down for long weekends and Rottnest – Saturday 6.00am

Lines up for long weekends and Rottnest – Monday 9.00am

Lines Down on Standard weekends – Saturday 9.30am

Lines up on Standard weekends – Sunday 9.00am

**Sign-on / Weigh-in times, possible fish together spots and locations to be decided at the general meeting prior to the Field Day**

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## DRY CASTING – 3<sup>RD</sup> FEBRUARY 2020

Nine casters turned out for the February day which is great to see. Even though there was one or two usual faces that weren't there for one reason or another, makes it all worthwhile.

A few ups and downs for the day make it, shall I say interesting. Hendo with a 95 in the DHA, and Gary not only with a 121 but a zero on the number 4 target. Gary had a legit excuse (ten pin bowling) but as for Bob, maybe old age.

The day was great for casting with an easterly wind behind us for the distance, (at times). What I am trying to say is, if you were lucky enough to cast when the wind picked up, you were in business. As you can see by the outcome, two of my casts were 13m difference.

Chas took out the honours in the distance events with the following. 56gr 152.09m. Art bait 141.05m and 112g 161.81m. A good day for Chas with no casts out of court.

Top score for the DHA was 133 by myself, (not all that convincing though). SHA was won by Hendo with 27.

Mark had one of his best casts for quite a while with 115.60m in the art bait.

Gary still can't get it right with his new rod, maybe time for new tactics Gary.

Hope to see you all next month on Monday 16<sup>th</sup> March 2020.

DCO

RON THOMAS

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## DRY CASTING DATES

**Monday 16<sup>th</sup> March 2020**

**Perth Polo Ground  
Meadow Street  
GUILDFORD**

SURF CASTING & ANGLING CLUB													
Dry casting results - 3rd February 2020													
	56 gram					Artificial Bait					112gram		
	Cast	Cast	Total			Cast	Cast	Total			Cast	Cast	Total
Veterans	1	2		%		1	2		%		1	2	%
MAL HEAD	103.50	95.02	198.52	65.88		93.06	90.19	183.25	77.64		103.75	109.95	213.70
BOB HENDERSON	131.72	123.31	255.03	84.63		113.62	108.14	221.76	93.95		128.20	144.38	272.58
RON THOMAS	151.84	149.51	301.35	100.00		124.71	111.32	236.03	100.00		156.79	159.72	316.51
GARY GILDERSLEEVE	131.83	127.53	259.36	86.06		115.22	110.77	225.99	95.75		B/O	126.38	126.38
KLAUS SCHONWOLF	116.64	101.65	218.29	72.44		89.37	99.94	189.31	80.21		101.61	113.10	214.71
ALAN JONES	105.90	100.03	205.93	68.34		92.41	89.40	181.81	77.03		106.56	112.58	219.14
GEOFF RAFTIS	104.86	101.7	206.56	68.54		82.49	88.82	171.31	72.58		112.27	103.32	215.59
Seniors													
MARK HANSEN	95.37	92.10	187.47	100.00		99.56	115.60	215.16	100.00		OUT	108.87	108.87

SURF CASTING & ANGLING CLUB													
Dry casting results - 3rd February 2020													
	Double Handed Accuracy											Total	Attendance
	Target number											Total	D/Casting
Veterans	3	3	1	1	4	4	2	2	Total	%		%	Points
MAL HEAD	19	10	13	20	0	11	10	7	90	67.67		360.19	10
BOB HENDERSON	0	5	18	17	14	2	23	16	95	71.43		436.13	10
RON THOMAS	23	23	20	17	11	15	17	7	133	100.00		485.18	10
GARY GILDERSLEEVE	18	19	20	20	0	19	8	17	121	90.98		375.69	10
KLAUS SCHONWOLF	2	20	7	0	0	0	2	5	36	27.06		277.18	10
ALAN JONES	17	11	24	21	0	13	16	21	123	92.48		307.09	10
GEOFF RAFTIS	0	9	18	0	0	15	12	12	66	49.62		258.85	10
Seniors													
MARK HANSEN	10	16	8	17	18	12	14	16	111	100.00		500.00	10

		VETERANS										BEST CASTS FOR THE YEAR 2019 - 2020							
LONGEST 56 GRAM										151.84		RON THOMAS							
LONGEST ARTIFICIAL BAIT										135.23		RON THOMAS							
LONGEST 112G										165.08		RON THOMAS							
HIGHEST DOUBLE HANDED ACCURACY										171		GARY GILDERSLEEVE							
HIGHEST SINGLE HANDED ACCURACY										36		RON THOMAS							
SENIORS																BEST CASTS FOR THE YEAR 2019 - 2020			
LONGEST 56 GRAM										110.24		MARK HANSEN							
LONGEST ARTIFICIAL BAIT										115.60		MARK HANSEN							
LONGEST 112G										127.62		MARK HANSEN							
HIGHEST DOUBLE HANDED ACCURACY										133		MARK HANSEN							
HIGHEST SINGLE HANDED ACCURACY										27		MARK HANSEN							

## **Birthdays for March**

*John Curtis 1<sup>st</sup>; Klaus Schonwolf 21<sup>st</sup>; Maureen Wignell 22<sup>nd</sup>;*

*Rita Pizzolante 25<sup>th</sup>; Jason Zerella 30<sup>th</sup>; George Belin 31<sup>st</sup>*

*Wishing you all the best on your important day.*

**-MEMBERSHIP NEXT OF KIN REMINDER -**

Following a recent incident where information on Next-of-Kin was required, and we as a club were unable to locate up to date information.

As a result, the Committee has added a Next of Kin section to the Application for Membership Form.

Can you please complete the new form and return it to the Secretary as soon as possible so that we can bring our records up to date?

Thank you for your assistance in this matter, and the Committee apologises for any inconvenience caused.

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**For Sale**

**16' Surf Rod (SUS 7177) \$100**

Suitable for Mackerel & Tailor Fishing  
Contact Mal Head 9276 4809

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**2020 Presentation Night Announcement**

**Save the date**  
**Saturday 20<sup>th</sup> June**

Venue: Croatian House – Gwelup

**FREE to ALL SCAC Members**  
**So, book early**



## **Fishing Field day Report – Preston Beach – February 2020.**

Author - Peet Wessels

I always thought getting older would give me more time for fishing. How wrong I was! Well finally after missing a few months of Field days we had the opportunity to do another fishing field day.



Early Saturday morning we left for Preston beach, one of my favourite beaches close to Perth. On our way down south we stopped over at my oldest son's home at Baldivis to get him and the 2 grandchildren to join us for this family weekend away. With hungry kiddies on board we decided to stop along the way at the Miami Bakehouse.

Arriving at the parking area at Preston Beach we found Peter Osborne and Klaus busy deflating their tyres. Klaus asked for some advice on tyre pressure and I told him I usually deflate down to 14 -15 psi for my car. He went back and deflated his tyres a bit more.

At 08h30 we left the car park and drove north for just over 10 km. The beach driving was very good and easy going and there were no problems on the way. With a light NE wind and a beautiful calm sea, things looked very promising for a great weekend. There was hardly any visible seaweed present and that was a great relief.

We picked a wide flat part on the beach where it was possible for many cars to park together and set up our fishing spot. During the morning a few more cars arrived. Parked to the northern end was Stewart in his brand new Cruiser. To the left

of him was Peter Osborne. David, Oliver, Grace, Sandra and myself made up the Wessel's clan. We set up a proper camp with lots of shade and protection for the kiddies. On our left was Klaus and a short distance from him was David Trainer and his nephew Matthew. Klaus left in the afternoon as the wind got a bit much for him. Gary Parkinson arrived late afternoon and filled the place that was left open by Klaus.

The wind swung around and started to pick up to a strong breeze from the south west. Early afternoon and there were a few white horses on the water with a beautiful chop on the water. It was just the perfect conditions for a good Tailor run at sunset.



During the day the fishing was hectic, and the bites were never ending. However, the bites were from a million Tarwhine's that were acting like hungry Piranhas. Most people managed to catch a good number of Herring. Quite a few Whiting were also landed, mostly undersized. There was Tailor around and between us we managed 10. Was it not for all the Tarwhine's I am sure that we would have landed many more quality fish?

Early Sunday morning everybody was fishing hard again. The ones that targeted the herring were quite successful. I tried for Tailor and only managed to get one for the whole morning.

Soon it was time to breakup camp and to do the weigh-in. The results are reflected in the score sheets somewhere else in the Reel Talk. All in all it was a great fun week end with lots of happiness and laughter between us all.

Hope to see you all somewhere on a beach along our beautiful WA coastline.  
Tight lines!

## Field Day Results

ANGLER		Species	Species	Species	Species	Species	Total weight	No. of Species	No. of fish	F.D. points	Attendance		Total points
		Tailor	Herring, Australian	Whiting (other than listed)	Skipjack Trevally	Wrasse (all species) 1 only					Field Day	General Meeting	
Shane Wignell	Number	1	12		1								
	Total weight	0.36	1.56		0.30		2.22	3	14	66.2	1	1	86.2
	Weight of best												
Peet Wessels	Number	3	6										
	Total weight	1.30	0.80				2.10	2	9	50.0	1	1	70.0
	Weight of best	0.70											
David Trainer	Number	2	6										
	Total weight	0.72	0.82				1.54	2	8	43.4	1	1	63.4
	Weight of best												
Jason Bambridge	Number	1	12										
	Total weight	0.36	1.56				1.92	2	13	52.2	1		62.2
	Weight of best												
Peter Osborne	Number	2	5										
	Total weight	0.59	0.57				1.16	2	7	38.6	1	1	58.6
	Weight of best												
Klaus Schönwolf	Number		9										
	Total weight		1.17				1.17	1	9	30.7	1	1	50.7
	Weight of best												
Sandra Wessels	Number	1	3										
	Total weight	0.30	0.30				0.60	2	4	30.0	1	1	50.0
	Weight of best												
Gary Parkinson	Number		6										
	Total weight		0.78				0.78	1	6	23.8	1	1	43.8
	Weight of best												
Stuart Waterman	Number	2											
	Total weight	0.72					0.72	1	2	19.2	1	1	39.2
	Weight of best												
Oliver Wessels	Number		5										
	Total weight		0.70				0.70	1	5	22.0	1		32.0
	Weight of best												
David Wessels	Number		5										
	Total weight		0.65				0.65	1	5	21.5	1		31.5
	Weight of best												
Matthew Lamb	Number		3										
	Total weight		0.39				0.39	1	3	16.9	1		26.9
	Weight of best												
Grace Wessels	Number			1									
	Total weight			0.10			0.10	1	1	12.0	1		22.0
	Weight of best												
<b>LOCAL</b>													
Mark Hansen	Number		1			1							
	Total weight		0.13			0.22	0.35	2	2	25.5	1	1	45.5
	Weight of best												

Top scores up to February		
Rank	Angler	Total points
1	Martin Wearmouth	1031.8
2	Peet Wessels	772.3
3	Peter Osborne	659.7
4	Sandra Wessels	593.7
5	Mark Hansen	547.1
6	Gary Parkinson	487.9
7	Shane Wignell	383.5
8	Ron Thomas	306.1
9	Sabby Pizzolante	251.0
10	Vincent Tomazin	230.4
11	Mark Nurse	190.5
12	Stuart Waterman	154.6
13	Theo Van Niekerk	142.5
14	Sri Srigandan	139.7
15	Victor Schilo	123.2
16	Paul Terpkos	114.8
17	Brad Zaknich	63.6
18	David Trainer	63.4
19	Jason Bambridge	62.2
20	Klaus Schönwolf	50.7
21	Slavka Schilo	50.0
22	Chris Stickells	49.8
23	Wally Lukic	47.6
24	Geoff Raftis	34.6
25	Oliver Wessels	32.0
26	David Wessels	31.5
27	Matthew Lamb	26.9
28	Grace Wessels	22.0
29	Ian Taggart	20.0
30	Pat McKeown	20.0
31	Bob Henderson	10.0
32	Justin Rose	10.0
33	Malcolm Head	10.0
34	Anthony Terpkos	10.0



## *For Sale*

*16' Surf Rod (SUS 7177) \$100*

Suitable for Mackerel & Tailor  
Fishing  
Contact Mal Head 9276 4809





### *To all Members*

Today myself and Recfishwest Chairman Tim Bray had the pleasure of joining the WA Premier Mark McGowan and Fisheries Minister Peter Tinley in Albany announcing the outcome of the salmon recfishing economic study initiated through the Recreational Fishing Initiatives Fund (RFIF).

The study found that every year recreational fishers spend \$331 million on gear, bait, ice, fuel, accommodation and food chasing the mighty West Aussie salmon, with \$251 million of that spent locally at fishing destinations.

Having the State's top boss publicly acknowledge the value of recreational salmon fishing to WA, just as he did at last year's **economic dimensions of recreational fishing launch**, shows that recfishing really does matter to this government.



Critically, it's the abundance of these fish that underpins this fantastic recfishing experience so many of us enjoy and why West Aussie salmon on average are by far and away the biggest caught in Australia. And the study reported that two out of three salmon caught recreationally are released to fight another day, showing they really do provide a big bang for their buck.

All of this great data helps ensure the abundance of these fish is recognised and maintained, thus securing the world-class quality of this fishery – and that's something worth celebrating. So, over the next few months we and the recfishing community are going to celebrate the West Aussie salmon like never before with 'The Awesome Autumn of Salmon'.

Today, with RFIF funding, recfishing industry support, and in partnership with *Western Angler*, we are super-excited to be able to launch our three-month long **Salmon Slam 2020 salmon fishing tournament**.

Anglers of all ability can enter this free event, simply by downloading the special salmon fishing app we have developed, and logging salmon catches to be in the running for a heap of cool prizes including a superb tinny and outboard combination worth \$9,000.

On March 27-29, we're once again running our **Recfishwest Great Southern Campout** down at Cheynes Beach, your chance to chase big salmon schools on one WA's most spectacular beaches and take your salmon fishing to the next level. With awesome teach-ins on lure and bait fishing, beach-casting and fish prep/filleting by some of the leading experts in the game, as well as the huge thrill of chasing big salmon schools – we've got you covered. Book soon for this one – places are filling up fast!



Then over the Easter weekend (10-12 April), we've got the [Albany Salmon Spectacular](#) taking place in partnership with the Albany Boating and Fishing Club, a family-friendly salmon fishing extravaganza, again with loads of great fishing prizes and demos, along with special guest footy legend Mark LeCras.

It really is shaping up to be an awesome autumn of salmon fishing with every opportunity to get out and get amongst 'em. So, check out the new [Awesome Autumn of Salmon section](#) on our website and get yourself out there and into a spectacular-fighting West Aussie salmon!



Dr Andrew Rowland  
Recfishwest CEO



# Understanding braid and polyethylene fishing line

26 February 2020 by Sami Omari – FISHING WORD



MOST anglers will usually refer to the super lines they use as braided line or “braid” for short. Using braid is commonplace nowadays but the line you are using might not actually be braided at all. Whilst the use of super lines has now become mainstream, understanding the different characteristics of these lines and some of the terminology will help you be better informed the next time you go to buy some new line.

## What are super lines?

The building block for most super lines is polyethylene, an extremely versatile and popular plastic material that is also used to make shopping

bags. The difference between shopping bags and your fishing line however is that is that ultra-high molecular weight polyethylene is used in the making of super lines. This super polyethylene goes through a process called gel-spinning to create fibres that stretched and oriented in the direction of the fibre creating an exceptionally strong material. These high performance gel spun polyethylene fibres are then used to create the various fishing lines that anglers use around the world.

## Braided lines

True braided lines are made by taking high performance polyethylene fibres and weaving or braiding them together to create a single multi-strand fishing line. The process of weaving the lines is mechanically intensive so braided lines take relatively longer times to manufacture. Once made, the spools of bulk braided lines are put in a chamber filled with dye or are unwound with the line passing through a tray of dyed resin. This process allows transfers the dye solution onto the line creating the various coloured fishing lines you see on your tackle shop shelves.

## Thermally fused line

The other type of super line you’ll find in the market is not braided at all but is created by taking the high performance polyethylene fibres and fusing them together. This is done by intertwining the fibres then heating the strand to a temperature which causes the fibres to melt and fuse to one another. This fusing process is much faster than braiding and creates a line that is typically stiffer than braid and more cost effective.

## Carrier or strand count

Each individual strand of high performance polyethylene fibre is called a carrier. A four carrier braid is braided with four strands of polyethylene fibre whilst an 8 carrier braid used with strands. Generally speaking, using more strands creates a braid that is rounder and smoother, the end result is that it’s quieter when being wound through the guides and allows you to cast further. With that said, a four strand braid might feel coarser than an 8 or 12 strand braids but that coarseness has advantages, especially if you’re fishing through heavy weed or kelp and need to braid to cut through it. The lower strand count braids are also easier to make and are will cost less to buy!

## PIC count

Where each of the individual carriers or strands intersects one another in a braided line is called a “PIC” which stands for Per Inch Crosses. A higher pic count means that the weave of the braided line is tighter resulting in a braided line that is more flexible and is less prone to retaining water. Higher pic count lines take longer to manufacture so will be more expensive.

## PE rating

The PE rating system can cause a little frustration as it is quite confusing and non-standardised. Some people will say you multiply by 10 to get the equivalent PE rating in pounds i.e. PE2 = 20lb braid. Others will say it’s a measure of diameter i.e. PE2 = 0.24mm. Finally some say that it’s based on a Japanese thread weight measurements. I’ve just walked out of a tackle shop in Singapore whilst over here briefly and wanted to buy some 10lb braid. I looked at lines with and without PE ratings and found that there wasn’t any consistency in naming; the same PE number was

found to have different thicknesses and characteristics. In the end I compared thicknesses, stiffness and price then settled on something that was a good trade-off of all three!

### **Pros and cons**

There are many benefits to using either braided or thermally fused lines. Firstly, they're very thin and very strong allowing you to get more line onto your reel, cast further or use heavier lines than you otherwise could. They have practically no stretch so transmit bites and vibrations exceptionally well. These lines are not without their downsides however. Good quality braid is usually quite expensive and if you get snagged it can be difficult to break heavier lines. Also, their slick coatings and smooth surfaces make it more difficult to tie knots with braid. Finally, most braid lines are opaque making them quite visible under water.

### **Applications**

Generally speaking for light casting on spin tackle you want a line that has a little more body and stiffness so a fused line or stiffer braided line would suit best. This results in a line with a slight amount of memory which helps the line to coil off the spool of a spin reel more consistently than limp braid lines. Braided lines come with different coatings and profiles making them suitable for all applications. Some are supple and soft, others are stiffer whilst some are round in profile and others are oval. For jigging you want a rounder profile and more supple line that doesn't deform and maintains its integrity under load. If you are using a bait caster, a supple braid will flow off the reel freely but be warned that a backlash can be nasty! Higher carrier and PIC count braids are useful for jigging or similar activities that require thin line with exceptional strength and shock characteristics. Low carrier count lines are good when you're fishing areas with plenty of weed and debris in the water where you want a more robust line that has more texture to cut through troublesome growth.

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## **NOTES FROM AAA DELEGATES COUNCIL MEETING 18<sup>th</sup> February 2020**

### **Presidents Report:**

President commented on the two funding applications that were approved by Recfishwest. The defibrillator has been purchased and there is still some more items to be purchased. They are to be available to the State Boat Championships.

The other was for the Snag It – Tag It program which is ready to go to the printer. Assistance will be required later to put the tags into envelopes prior to being passed to Ozflex Fishing and Outdoor for distribution.

The President also pointed out that the four Executive Committee Members will not be standing at the AGM in August. We need to have four persons to fill these positions and the earlier they are handed over the better the Association will be.

### **Estuary; Rock & Beach Report**

Russell is to contact the caravan park at Port Gregory to notify them of the State Rock & Beach event to be held over the June long weekend.

### **We still need a club to run the event**

ORSSC had indicated previously that they would run the event on the condition that the boundaries were opened up, that the lines down and lines up times were extended and that it was a species competition. Following the loss of the N of M last month the event is now in need of a club to run the event. It will need a Field Day Officer and a Recorder and a few volunteers to assist on the day with the weigh-in. The club running the event can decide the lines down / lines up times as well as the duration of the competition.

If there is no club prepared to run the event by the April Delegates Council Meeting then the event will be cancelled. This will lead to problems occurring with the end of year awards.

Pat Shinnick indicated that if a club decides to run the event and use an event booklet, he will assist with preparation and printing.

### **Boating Sub Committee Report:**

All is in readiness for the March 2020 Boating Championships. The publicity booklet has been printed and all is ready for the competition. Thursday night the 20<sup>th</sup> there will be a barbeque for the sub-committee. There will be a Volunteers Night held on Thursday night the 12<sup>th</sup> where training for all assistants on the day will be done.

Thursday night the 19<sup>th</sup> of March just prior to the event bags will be packed at CCR. Snag It – Tag It cards are required to be put into the bags.

### **Dry Casting Report:**

Due to a major competition in March on the 8 & 9th casting will day will be held on the 16<sup>th</sup>. Normal Sunday casting will resume in April. Next State Dry Casting event is in October.

### **Recorders Report:**

There has been record applications received from either State or National.

### **General Business:**

#### **Affiliation Application from Fremantle Sailing Club – Angling Section**

Fremantle Sailing Club has sought to affiliate with the AAA(WA Division) Inc., a motion was put to the delegates and it was unanimously approved that they be allowed to affiliate and pay a ‘pro-rata’ fee of \$50-00 for affiliation for the balance of the year. They are intending to participate in the State Boats Championships in March.

### **Planning for Next Year:**

Due to a variety of circumstances, none of the current executive are able to stand again next year. To ensure a complete and useful changeover, delegates are to go back to their clubs and seek interest from their members to fill these positions. Hopefully this can be done before the AGM in August and a smooth transition can take place.

**This is urgent and must be addressed.**

### **Brag Mats:**

The Association has purchased 100 Brag Mats for use by clubs and there has not been a great uptake. Delegates are asked to take the information back to the clubs and place orders. They cost the Association \$20 each and are being sold for \$10.

### **Review of Association By Laws**

Review of Association By Laws and Sectional By Laws is still to be completed for inclusion on the web site. Current State Boat information will be uploaded in the near future.

### **Association Web Site:**

Club information and club contact details, pictures and any other promotional materials from clubs are still required to be sent to the Secretary. Much of the information currently held is not correct.

Also club activities for inclusion in the Club Calendar of Events which is included with the Delegates Council Minutes is also required.

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## **AMENDMENTS TO SCAC COMPETITION RULES**

The following are additional amendments to the SCAC Competition Rules to those previously suggested.

### **1.2 Visitors**

#### **OLD**

Any member has the right to bring a visitor or visitors to any club event. The said visitors may enter the competition providing they pay the nominated fees and comply with the Club and competition rules. The fee will be set from time to time by the Committee.

Delete the words in the second line “pay the nominated fees” as fees are no longer charged for Field Days.

#### **NEW**

#### **Visitors.**

Any member has the right to bring a visitor or visitors to any club event. The said visitor may enter the competition providing they comply with the Club and competition rules.

### **2.1.19 Notifying Others.**

#### **OLD**

Notify someone of your intended fishing locality, so you may be located promptly in an emergency or break down.

Add an additional paragraph to this clause.

## NEW

Notify someone of your intended fishing locality, so you may be located promptly in an emergency or break down. "All members are to annually complete an Application for Membership Form with their next of Kin details included. This is to ensure that the club has accurate details of the members name, current address, and current email and telephone numbers as required by the Act".

This is to ensure that club records are correct and up to date and meet the requirements of Division 5 - Register of Members of Section 53 of the Act. This information will assist in the event of an emergency.

### 2.2.3 Type of Gear

Delete the words "salmon and tailor rigs"

## OLD

All fish must be caught on a line and hook and incorporate the use of rod and reel or handline. All angling gear, including flight of hooks and trebles, must comply with Department of Fisheries WA Regulations. The use of treble hooks on Salmon and Tailor rigs is not permitted for Club competitions.

## NEW

All fish must be caught on a line and hook and incorporate the use of rod and reel or handline. All angling gear, including flight of hooks and trebles, must comply with Department of Fisheries WA Regulations. The use of treble hooks on rigs is not permitted for Club competitions.

This alleviates the risk of damage to undersized fish that are to be released, caused by the use of treble hooks. Modern fishing techniques are now using single hooks or 'in-line' hooks in lieu of trebles.

## DRYCASTING

### 3.1.2 Sign On

Delete this paragraph as doesn't encourage participation.

## OLD

Any member who has not placed their name on the starters "List of Competitors" before the commencement of the first event shall be eliminated from that event.

### 3.2.1 Practice Casting.

Delete the current paragraph and replace it with the National Rule .

Practice casting shall commence only after the Dry Casting Officer has given permission. A warning will be given by the Dry Casting Officer to end practice, normally 5 minutes prior to the official start of competition. Any member infringing this rule shall forfeit the next competition cast, unless the cast was made with the direct permission of the Casting Officer who may give this permission if requested to clear line after an overrun etc.

## NEW

Practice casting will not be permitted on the official courts on the day of competition prior to or during any event

### 3.2.2 Casting Order

Delete the words "in the correct order" and rephrase the wording.

Casting shall be in the correct order as per "List of Competitors". Any member not responding to the call by the starter by the time due to cast, shall forfeit that cast. Provided however that the "Casting Officer" has the right to waive this rule in respect to competitors also acting as officials or upon request by a member having an overrun etc.

## NEW

Casting shall be as per "List of Competitors". Each competitor shall cast within one minute of being called to the casting mark. "No-cast" will be declared if the caster fails to comply with this rule, and no points will be awarded for the cast. The Dry Casting Officer has the right to waive this rule in respect to competitors also acting as officials or upon request by a member having gear problems etc.

### 3.2.3 Marker's Casts

Delete this clause. This will prevent an unfair advantage being taken by a caster, to cast at the end of the "List of Competitors" and see what distances have already been cast. Casters shall cast in order as per 3.2.2. Alternate markers will be found.

### 3.2.5 Presence at the Casting Arena

Delete the words "Casting Officer" and replace with "Call Up Marshall".

Members are to enter the casting arena in their correct order when called by the Casting Officer. Only the member actually casting is allowed into the casting arena.

#### NEW

Members are to enter the casting arena in their correct order when called by the Call Up Marshall. Only the member actually casting is allowed into the casting arena.

#### 3.2.6 Permission to Cast

Delete the word 'starter' and insert 'Call Up Marshall'. Correct the spelling error 'signalled', delete the words via a flag sign .

#### OLD

No cast shall be made until permission is given by the Call Up Marshall who shall wait until the all clear is signalled by the markers and has replied with the same signal before giving the permission to markers via a flag sign. Any defaulter of this rule shall not be credited with a score for that cast.

#### NEW

No cast shall be made until permission is given by the 'Call Up Marshall' who shall wait until the all clear is signalled by the markers and has replied with the same signal before giving the permission to markers. Any defaulter of this rule shall not be credited with a score for that cast.

Call up is done by the Call Up Marshall, radios are used in lieu of flags which haven't been used in years

#### 3.2.9 Markers to Signal All Clear

Delete the words 'starter' and 'by raising the red flag' last sentence The markers may stop casting in an emergency by raising the red flag.

#### OLD

Markers are to move clear of the accuracy target area or out of the "V" court and when ready, signal the "All Clear" to the starter. The markers may stop casting in an emergency by raising the red flag.

#### NEW

Markers are to move clear of the accuracy target area or out of the "V" court and when ready, signal the "All Clear" to the Call Up Marshall. The markers may stop casting in an emergency.

#### 3.2.10 Safety of Markers and Others

Delete the word MUST and replace it with SHALL.

Delete the first sentence of the third paragraph. Any caster wishing to use a pendulum or backwards style casting action, must notify the Dry Casting Officer prior to commencement of any dry casting event. This is because many casters are now using this method or a variation of it to cast.

#### OLD

By the nature of the sport, care must be exercised when casting. The caster MUST ensure the arena is clear and no persons are in or potentially going to move into an area where they may be in danger from his cast. This includes the area behind and adjoining to the caster performing pendulum type casts.

Markers shall pay special attention when casts are about to be made. Markers must stand to the side of the target area in accuracy events, not behind, and shall stand perfectly still while the cast is being made.

Any caster wishing to use a pendulum or backwards style casting action, must notify the Dry Casting Officer prior to commencement of any dry casting event.

There shall be two (2) markers for each event.

#### NEW

By the nature of the sport, care must be exercised when casting. The caster SHALL ensure the arena is clear and no persons are in or potentially going to move into an area where they may be in danger from his cast. This includes the area behind and adjoining to the caster performing pendulum type casts.

Markers shall pay special attention when casts are about to be made. Markers must stand to the side of the target area in accuracy events, not behind, and shall stand still while the cast is being made.

There shall be two (2) markers for each event.

#### 3.3.9 Accuracy Targets

Delete the sizes for the single handed accuracy target and replace with 500 mm diameter and 300 mm high.

#### OLD

The Double Handed Accuracy target shall consist of a cone with a base a 500 mm diameter and a height of 300 mm. The cone shall be made of tin plate and must be a distinctive colour (fluorescent pink). The target shall be mounted on a steel locating peg and supported at the cone apex. The locating peg shall be driven into the ground until the cone



base lightly touches the ground to allow the measuring tape (stretched from a ring at the locating peg) to slide under the cone.

For Single Handed Accuracy, the target shall consist of a cone 600 mm diameter and height of 200 mm.

#### NEW

The Double Handed Accuracy target shall consist of a cone with a base a 500 mm diameter and a height of 300 mm. The cone shall be made of tin plate and must be a distinctive colour (fluorescent pink). The target shall be mounted on a steel locating peg and supported at the cone apex. The locating peg shall be driven into the ground until the cone base lightly touches the ground to allow the measuring tape (stretched from a ring at the locating peg) to slide under the cone.

For Single Handed Accuracy, the same target cones shall be used as for Double Handed Accuracy.

The DHA cone has now been in use for SHA for several years and reduces the need for additional equipment to be taken and recovered on casting days. SHA is not a State or National event in Dry Casting. SHA events are only cast by SCAC.

#### 3.4.4 Open Events

Delete this clause as it is no longer used.

#### OLD

There will be four (4) Open Casting events of the following:

Two (2) Open 112 grams level line distance events.

Two (2) Open Single Handed level line distance events.

These events are carried out during the competition year. Members will have two (2) casts in each event.

#### 3.6.2 Scoring of Level Line Distance Casts

In the second sentence of the second paragraph delete the words “The distance is to be rounded to the nearest whole number using 0.5 m as the changeover i.e. 72.5 m is read as . . . . . as 72 metres”. Also delete the last paragraph as no score board is used and this method of scoring Juniors is no longer used.

#### OLD

To score full points, the weight cast must come to rest in the “V” court marked by ropes and/or flags. For 56 gram and 112 gram level line the weight must remain attached to the line, and for 112 gram Artificial Bait, the weight and dowel must both remain attached to the line. Any cast which comes to rest outside the “V” court receives zero score, however for Juniors and Mini Juniors a penalty loss of ten (10) metres is imposed.

The distance of the cast shall be the measurement from the base line to the point where the weight finishes. The distance is to be rounded off to the nearest whole number using 0.5 metres as the changeover, i.e. 72.5 metres is read as 73 metres, 72.4 metres is read as 72 metres.

After each cast, the distance in metres shall be shown on the scoreboard provided. Should a penalty for a Junior or Mini Junior be incurred it shall be signified by the letter "P".

#### NEW

To score full points, the weight cast must come to rest in the “V” court marked by ropes and flags. For 56 gram and 112 gram level line the weight must remain attached to the line, and for 112 gram Artificial Bait, the weight and dowel must both remain attached to the line. Any cast which comes to rest outside the “V” court receives zero score, however for Juniors and Mini Juniors a penalty loss of ten (10) metres is imposed.

This is because a laser measuring device is used and is far more accurate and can record to 3 significant figures.

#### 3.6.3 Distance Record Attempts.

Delete this paragraph as all casts are a potential record casts and are measured to two significant figures using a laser measuring device.

#### OLD

Any caster intending to attempt a distance record under AAA Rules shall advise the Dry Casting Officer who in turn will advise the markers accordingly. For record distances use a tape or laser measure and record to two decimal places e.g.: 147.83 metres.

#### 3.6.6 Scoring of Open Events

Delete this clause as it is no longer used.

#### OLD

Members will have two casts in each event and only the greater distance is recorded. No accuracy is required in these events and no penalties can be incurred except those relating to miscasts. The individual score of both events is totalled to give a gross aggregate score for the competition year. For a State or National record to be claimed in an open event, the cast must be within the A.A.A. "V" court specifications as per Rule 3.5.1.

### 3.6.7 Overall Score for the Day.

Delete all wording following “For the level line distance events, . . . .to the end of the paragraph”

#### OLD

The overall score for the day shall be calculated from the declared events for the day.

Double handed accuracy event 8 Casts

(except Mini Juniors will have 4 casts)

Single handed accuracy event 4 Casts

Level line 112 gram (max) 2 Casts

Level line Artificial bait 2 Casts

Level line 56 gram (max) 2 Casts

For accuracy events the points scored shall be added.

For level line distance events, the length of the two casts in metres will be added, divided by 10 and rounded to the nearest whole number to give the points for the level line distance event.

Example – Casting day with 112 gram level line distance, 56 gram level line distance, artificial bait distance and double handed and single handed accuracy

Name	112g L.L.		Total	56g LL		Total	Art Bait		Total	D/H	S.H.	Attend-	Total
	Cast1	Cast2	Point	Cast1	Cast2	Point	Cast1	Cast2	Point	Acc.	Acc.	ance	Day
	123	24	B/O	105	11	110	112	22	113	21	10	201	J.Brown 112
	133	127	26	112	124	24	105	106	21	78	29	10	T.Jones 188
Hence	112gram winner			T Jones		26 points							
	56gram winner			T Jones		24 points							
	Artificial bait winner			J Brown		22 points							
	Double handed accuracy winner			J Brown		113 points							
	Single handed accuracy winner			T Jones		29 points							
	Winner of the Day			J Brown		201 points							

This system has not been used for a number of years.

#### NEW

The overall score for the day shall be calculated from the declared events for the day.

Double handed accuracy event 8 Casts

(except Mini Juniors will have 4 casts)

Single handed accuracy event 4 Casts

Level line 112 gram (max) 2 Casts

Level line Artificial bait 2 Casts

Level line 56 gram (max) 2 Casts

For accuracy events the points scored shall be added.

For level line distance events, the length of the two casts in metres will be added.

Scores are calculated on a % basis for each event.

This is based on the longest cast being 100% and then all other scores are calculated as a % of that score. The same process is used for accuracy scores when all 8 casts are summed and the highest score is 100% and all other scores are calculated as a % of that score.

### 3.7.4 Unauthorised Practice Cast

Delete this clause as practice casting on the day is not permitted.

#### OLD

A practice cast after start of the competition when not authorised by the Dry Casting Officer shall void the next cast. Refer to Rule 3.2.1 Practice Casting.

### 3.7.6 Dry Casting Officer's Discretion

#### OLD

A Caster may be allowed to have another cast should there be any doubts about that cast in the opinion of the Dry Casting Officer of the day or his Appointed Assistant. For example, an accuracy cast for which the marker did not see where the weight landed; or if another person or animal inadvertently shifted the weight or dragged the weight out of the “V” court by accidentally catching the line etc.

#### NEW

A competitor may be allowed to have another cast, should there be in the opinion of the Dry Casting Officer of the day or his Appointed Assistant, any doubts about the cast in question. This decision shall be at the sole discretion of the Dry Casting Officer.

### 3.8.1 Top Ten Casters

Delete this paragraph and replace it with the alternative wording.

#### OLD

To determine the Top Ten for each competition year, the monthly scores of each caster shall be accumulated by the addition of the member's top eleven (11) casting day totals. This addition shall show each member's progressive score for the competition year.

#### NEW

To determine the Champion Caster for each competition year, the monthly scores of each caster shall be accumulated by the addition of the member's best eight (8) monthly casting day totals. This addition shall show each member's progressive score for the competition year.

### 3.8.2 Caster of the Year points.

Delete this paragraph in its entirety as it is no longer used to calculate caster of the year.

### 3.8.3 Attendance Points.

Delete this paragraph in its entirety as it is no longer used or recorded.

### 3.8.4 Club Record Cast at a State (or National) Event.

Amend the clause to include the word National in the title and in the body of the text.

#### OLD

If a member of the Club betters an existing Club Record whilst casting in a State Event, the cast shall be deemed a Club Record provided the member has nominated the Surf Casting and Angling Club in the registration form for the event.

#### NEW

If a member of the Club betters an existing Club Record while casting at a State or National event, the cast shall be deemed a Club Record provided the member has nominated as a member of the Surf Casting and Angling Club on the Nomination form for the event."

### 4.2 Photographs

#### OLD

Photographs of fish must be supplied with the application, showing side elevation of fish with ruler or object of known size for size comparison. The photograph must be taken so that the fish fills the photograph. Colour and fin size of scale fish and shark must be clearly shown.

#### NEW

Any application for a club record must be accompanied with several clear full frame photographs of the fish. Photographs of fish need to be taken as soon as possible after capture. Try to get good light on the subject (the fish). Fill the frame. For identification purposes the recorder needs to have clear focussed pictures of just the fish. The more fish in the frame, the less distractions. Photograph the capture against a neutral background that is in contrast to the fish.

After capture keep the fish moist and cool and flat. Lay the fish out straight with the dorsal pectoral and tail fins spread out as when the fish is swimming. In some species and fin colour and shape is important.

Other points to consider include;

Place the tape measure or ruler you use to measure the fish dimensions close to the fish

Place the fish in a position so that there are no shadows falling on the fish when you photograph it.

Photograph the fish from directly above..

Use a shutter speed 1/125<sup>th</sup> of a second or faster. This will help eliminate camera shake

If fish is very thick through the body then focus half way through the fish. Use the tail as the focus point.

### 4.7 Line Breaking Strain Tests

Delete "or the method shall be the wet strength test using the recognised sand method." And the second and third paragraphs of this section.

#### OLD

A 5 metre sample of the line used for the capture must be supplied with the application for breaking strain tests. Electronic line testing may be used for breaking strain tests, or the method of testing shall be the wet strength test using the recognised sand method. The line being tested shall have (3) equal sections selected from it. Each section shall be wrapped around a 100 mm diameter support such that the line does not cross, and support a bucket or similar container. Dry sand is then poured into the sand container until the line parts. The weight of the bucket / container shall then be weighed and the results recorded. The average for the three (3) tests shall be calculated to give the breaking strain of the line.

With each test the line shall be wrapped evenly around both support bar and sand container handle with the ends of the line taped. At no time shall any knots be tied in the line, nor shall the line at any point cross. Each section of the line being tested shall measure 500 mm from underside of the support bar to the top of the sand container handle. Line testing shall be carried out by the Club Recorder and one other senior member.

Reasons;

- a) there is no 'recognised' sand method.
- b) it is not accurate and can vary by 20%
- c) there are too many variables in this method of testing.

NEW

A 5 metre sample of the line used for the capture must be supplied with the application for breaking strain tests.

Electronic line testing may be used for breaking strain tests.

Whether natural or synthetic material, the line class shall be determined by the 'wet strength' of the line and shall be tested on a Certified Line Testing Machine. Line testing for claims shall be conducted in accordance with the Australian Standard - Fishing Line - Determination of breaking load AS4470 -1997, with the exception of paragraph 9 – Number of tests. In relation to paragraph 9 – Number of tests, conducted, at least three (3) single valid tests on each sample provided.

Note: A Certified Machine shall mean: 'A testing machine that conforms to the requirements as laid down by the Standards Association of Australia, Code SAA 2193- 1978 'Methods for the Calibration and Grading of Force Measuring Systems of Testing Machines " ' and has a current Certificate of Accuracy.

Line testing shall be carried out by the Club Recorder or a person nominated by the Committee and one other senior member.

#### SOLUNAR PREDICTIONS FOR PERTH FOR MARCH 2020

These are the predicted **MAJOR** Solunar periods for this month, adjusted to Perth time.

For anglers in the Pilbara and in Esperance, they will need to deduct approximately 15 minutes.

For minor periods add approximately 6 hours 45 minutes to these times.

DAY / DATE	PREDICTION	PREDICTED PRIME TIMES		MOON PHASE
Sun 01	POOR	15:05 – 17:05	02:43 – 04:43	
Mon 02	POOR	15:52 – 17:52	03:29 – 05:29	
Tues 03	POOR	16:43 – 18:43	04:17 – 06:17	First Quarter
Wed 04	POOR	17:36 – 19:36	05:09 – 07:09	
Thurs 05	POOR	18:33 – 20:33	06:04 – 08:04	
Fri 06	FAIR	19:32 – 21:32	07:02 – 09:02	
Sat 07	FAIR	20:30 – 22:30	08:01 – 10:01	First Gibbous
Sun 08	BEST	21:29 – 23:29	09:00 – 11:00	
Mon 09	GOOD	22:25 – 00:25	09:57 – 11:57	
Tues 10	GOOD	=	10:53 – 12:53	Full Moon
Wed 11	BEST	23:20 – 01:20	11:47 – 13:47	
Thurs 12	FAIR	00:14 – 02:14	12:40 – 14:40	
Fri 13	FAIR	00:07 – 02:07	13:34 – 15:34	
Sat 14	POOR	01:01 – 03:01	14:28 – 16:28	Last Gibbous
Sun 15	POOR	02:55 – 04:55	15:23 – 17:23	
Mon 16	POOR	03:50 – 05:50	16:18 – 18:18	
Tues 17	FAIR	04:45 – 06:45	17:12 – 19:12	Last Quarter
Wed 18	GOOD	05:39 – 07:39	18:05 – 20:05	
Thurs 19	GOOD	06:31 – 08:31	18:57 – 20:57	
Fri 20	FAIR	07:21 – 09:21	19:45 – 21:45	Autumn Equinox
Sat 21	FAIR	08:08 – 10:08	20:31 – 22:31	Last Crescent
Sun 22	FAIR	08:53 – 10:53	21:15 – 23:15	
Mon 23	FAIR	09:36 – 11:36	21:56 – 23:56	
Tues 24	GOOD	10:17 – 12:17	22:37 – 00:37	New Moon
Wed 25	GOOD	10:57 – 12:57	=	
Thurs 26	BEST	11:38 – 13:38	23:18 – 01:18	
Fri 27	BEST	12:20 – 14:20	23:59 – 01:59	
Sat 28	BEST	13:03 – 15:03	00:41 – 02:41	
Sun 29	GOOD	13:48 – 15:48	01:25 – 03:25	
Mon 30	FAIR	14:37 – 16:37	02:12 – 04:12	
Tues 31	POOR	15:28 – 17:28	03:02 – 05:02	

## SUNRISE, SUNSET, MOONRISE AND MOONSET TIMES FOR PERTH MARCH 2020

DAY / DATE	SUNRISE	SUNSET	MOONRISE	MOONSET
Sun 01	06:06	18:51	11:38	23:36
Mon 02	06:07	18:50	12:35	23:15
Tues 03	06:08	18:49	13:24	23:59
Wed 04	06:08	18:48	14:33	=
Thurs 05	06:09	18:46	15:30	00:50
Fri 06	06:10	18:45	16:25	01:48 f
Sat 07	06:11	18:44	17:16	02:52 f
Sun 08	06:11	18:43	18:02	04:01 f
Mon 09	06:12	18:41	18:44	05:12 f
Tues 10	06:13	18:40	19:23	06:24 f
Wed 11	06:14	18:39	20:01	07:34 f
Thurs 12	06:14	18:38	20:39	08:44 f
Fri 13	06:15	18:36	21:18	09:53 f
Sat 14	06:16	18:35	21:59	11:01 f
Sun 15	06:16	18:34	22:45	12:07 f
Mon 16	06:17	18:33	23:34	13:10 f
Tues 17	06:18	18:31	=	14:08
Wed 18	06:19	18:30	00:26	15:01
Thurs 19	06:19	18:29	01:21	15:48
Fri 20	06:20	18:28	02:17	16:29
Sat 21	06:21	18:26	03:14	17:06
Sun 22	06:21	18:25	04:09	17:38
Mon 23	06:22	18:24	05:04	18:09
Tues 24	06:23	18:22	05:58	18:37
Wed 25	06:23	18:21	06:51	19:05
Thurs 26	06:24	18:20	07:44	19:34
Fri 27	06:25	18:19	08:38	20:04
Sat 28	06:25	18:17	09:33	20:36
Sun 29	06:26	18:16	10:29	21:13
Mon 30	06:27	18:15	11:26	21:54
Tues 31	06:27	18:14	12:24	22:41

### Please Note:

These times will be adequate for general purpose use in the Perth metropolitan area. However, corrections must be applied for other locations in Western Australia.

### Moon Rise:

Where a rise time is noted with a 'p', it means that the time listed is for the day previous.

Where a set time is noted with an 'f', it means that the time listed is for the following day.

This complication is because the Moon rises, transits and sets almost an hour later every night, so every few days there is a 24-hour 'calendar day' in which the Moon either doesn't rise, or doesn't set.



**PREDICTED FREMANTLE TIDES MARCH 2020**

<b>DAY / DATE</b>	<b>TIME AND PREDICTED HEIGHT</b>							
<b>Sun 01</b>	05:22	0.65	13:09	0.97				
<b>Mon 02</b>	04:48	0.63	14:52	1.00				
<b>Tues 03</b>	04:28	0.61	15:57	1.02				
<b>Wed 04</b>	03:26	0.56	17:04	1.06				
<b>Thurs 05</b>	03:43	0.52	18:19	1.10				
<b>Fri 06</b>	04:02	0.48	19:21	1.14				
<b>Sat 07</b>	04:24	0.46	20:13	1.16				
<b>Sun 08</b>	04:43	0.47	12:00	0.79	13:18	0.78	21:02	1.15
<b>Mon 09</b>	05:02	0.51	11:34	0.80	14:25	0.75	21:54	1.10
<b>Tues 10</b>	05:22	0.56	11:51	0.84	15:30	0.73	22:58	1.02
<b>Wed 11</b>	05:37	0.63	12:15	0.89	17:08	0.72		
<b>Thurs 12</b>	00:06	0.92	05:23	0.69	12:42	0.95	18:21	0.73
<b>Fri 13</b>	01:02	0.81	04:38	0.70	13:07	1.00		
<b>Sat 14</b>	00:15	0.68	01:52	0.70	04:25	0.68	13:35	1.03
<b>Sun 15</b>	01:04	0.60	12:08	1.05	13:11	1.05	14:10	1.05
<b>Mon 16</b>	01:49	0.55	12:38	1.06	13:49	1.05	14:54	1.06
<b>Tues 17</b>	02:31	0.53	13:18	1.04	14:16	1.03	15:45	1.05
<b>Wed 18</b>	03:09	0.53	16:49	1.04				
<b>Thurs 19</b>	03:41	0.55	18:58	1.04				
<b>Fri 20</b>	04:00	0.58	19:40	1.04				
<b>Sat 21</b>	04:00	0.60	11:27	0.83	12:05	0.83	20:14	1.04
<b>Sun 22</b>	04:02	0.62	10:50	0.85	13:33	0.81	20:45	1.03
<b>Mon 23</b>	04:14	0.65	10:52	0.88	14:27	0.78	21:12	1.01
<b>Tues 24</b>	04:19	0.67	10:58	0.91	15:16	0.76	21:37	0.98
<b>Wed 25</b>	04:13	0.69	11:04	0.95	16:03	0.74	22:01	0.93
<b>Thurs 26</b>	04:11	0.71	11:00	0.99	16:50	0.74	22:25	0.88
<b>Fri 27</b>	04:19	0.72	11:05	1.03	17:36	0.73	22:47	0.83
<b>Sat 28</b>	04:26	0.72	11:23	1.07	18:24	0.74	23:07	0.78
<b>Sun 29</b>	03:50	0.72	11:45	1.09	22:14	0.73	23:21	0.73
<b>Mon 30</b>	01:25	0.71	02:07	0.71	03:38	0.70	12:10	1.10
<b>Tues 31</b>	01:44	0.66	12:40	1.11				

**NOTE:** These are the predicted tides for Fremantle and there may be some variation due to wind strength and direction.