

MEASURE & RELEASE

TABLES 2021

NSW DPI Fisheries and Aquaculture Department administers the national tagging scheme as adopted by GFAA. In June 2014 it ceased processing of tag records for fish which measured less than 60cm (70cm yellowtail kingfish). This change in policy affects our club as many fish captured off Perth are small tuna, salmon and tailor. Adding to this are WA Fisheries imposed bag limits which reduce the ability to bring all

but a small number of fish in to be weighed. The club's aim is to discourage weighing of fish just for points. Another spinoff from this initiative is a more equitable scoring system for light tackle fishing.

Perth Game Fishing Club has taken the initiative in how to recognise scoring of small fish in the future with the introduction of a Measure and Release program.

	Amberjack	Australian Salmon	Mahi Mahi	Samsonfish	Snapper	Tuna (SBT, YFT, Big Eye)	Skipjack (Striped) Tuna	Wahoo	Yellowtail Kingfish	Spanish Mackerel	Shark Mackerel
Cm	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg
35					0.92						
36					0.99	0.97	0.87				
37					1.07	1.05	0.95				
38					1.15	1.13	1.04				
39	0.93	0.91			1.24	1.23	1.13		0.91		
40	1.00	0.98		0.88	1.33	1.33	1.23		0.97		
41	1.07	1.05		0.94	1.43	1.43	1.34		1.03		
42	1.14	1.12		1.02	1.53	1.54	1.45		1.11		
43	1.22	1.20		1.09	1.63	1.66	1.57		1.19		
44	1.30	1.28		1.17	1.74	1.77	1.69		1.27		
45	1.38	1.36	0.90	1.25	1.85	1.90	1.82		1.34		
46	1.47	1.45	0.96	1.33	1.97	2.03	1.95		1.43		
47	1.56	1.54	1.02	1.42	2.09	2.17	2.10		1.52		0.94
48	1.65	1.63	1.08	1.52	2.22	2.31	2.25		1.61		1.00
49	1.75	1.73	1.14	1.61	2.35	2.47	2.41		1.70		1.06
50	1.85	1.83	1.21	1.71	2.48	2.62	2.57		1.79		1.14
51	1.96	1.93	1.28	1.82	2.63	2.78	2.75		1.90	0.86	1.22
52	2.07	2.04	1.35	1.93	2.77	2.96	2.93		2.00	1.03	1.27
53	2.18	2.15	1.42	2.04	2.92	3.13	3.12		2.10	1.20	1.40
54	2.29	2.27	1.50	2.16	3.08	3.31	3.33		2.22	1.03	1.49
55	2.41	2.39	1.58	2.28	3.24	3.51	3.53		2.34	1.10	1.56
56	2.54	2.51	1.66	2.41	3.41	3.69	3.76		2.46	1.17	1.67
57	2.66	2.64	1.74	2.54	3.58	3.87	4.00	0.90	2.58	1.23	1.75
58	2.79	2.77	1.83	2.67	3.76	4.12	4.19	0.95	2.71	1.31	1.89
59	2.93	2.91	1.92	2.81	3.94	4.36	4.44	1.01	2.84	1.39	2.01
60	3.07	3.05	2.01	2.96	4.13	4.56	4.69	1.07	2.98	1.46	2.16
61	3.21	3.19	2.10	3.11	4.33	4.80	4.95	1.12	3.12	1.54	2.29
62	3.36	3.34	2.20	3.27	4.53	5.03	5.22	1.19	3.26	1.62	2.41
63	3.51	3.49	2.30	3.43	4.74	5.29	5.51	1.25	3.41	1.71	2.55
64	3.67	3.65	2.40	3.59	4.95	5.56	5.80	1.32	3.56	1.80	2.68
65	3.38	3.81	2.51	3.76	5.17	5.82	6.10	1.38	3.71	1.89	2.83
66	4.00	4.00	2.62	3.94	5.40	6.10	6.42	1.46	3.87	2.00	2.98
67	4.17	4.15	2.73	4.12	5.63	6.39	6.74	1.53	4.04	2.09	3.14
68	4.34	4.33	2.85	4.31	5.86	6.68	7.08	1.61	4.21	2.18	3.31
69	4.52	4.51	2.96	4.50	6.11	6.98	7.43	1.68	4.38	2.30	3.44
70	4.71	4.69	3.08	4.70	6.36	7.31	7.79	1.77	4.56	2.41	3.60
71	4.89	4.88	3.21	4.90	6.62	7.62	8.16	1.85	4.74	2.52	3.77
72	5.09	5.08	3.34	5.11	6.88	7.95	8.55	1.94	4.92	2.64	3.97
73	5.29	5.28	3.47	5.33	7.15	8.30	8.94	2.03	5.12	2.76	4.17
74	5.49	5.48	3.60	5.55	7.43	8.64	9.35	2.12	5.31	2.88	4.37
75	5.70	5.69	3.74	5.78	7.71	9.00	9.78	2.21	5.51	3.01	4.57
76	5.91	5.91	3.88	6.01	8.00	9.39	10.21	2.31	5.73	3.14	4.77
77	6.13	6.13	4.02	6.25	8.30	9.76	10.66	2.41	5.94	3.28	4.97
78	6.35	6.35	4.17	6.50	8.60	10.15	11.12	2.52	6.14	3.42	5.17
79	6.58	6.58	4.32	6.75	8.91	10.56	11.60	2.62	6.37	3.56	5.37
80	6.81	6.82	4.47	7.01	9.23	10.96	12.09	2.73	6.60	3.71	5.60
81	7.05	7.06	4.63	7.28	9.56	11.38	12.60	2.85	6.82	3.86	5.81
82	7.30	7.31	4.79	7.55	9.89	11.82	13.11	2.96	7.06	4.02	6.05
83	7.55	7.56	4.95	7.83	10.23	12.27	13.65	3.08	7.29	4.18	6.31
84	7.80	7.82	5.12	8.12	10.58	12.71	14.20	3.21	7.54	4.35	6.53
85	8.06	8.08	5.29	8.41	10.94	13.19	14.76	3.33	7.79	4.52	6.80

	Amberjack	Australian Salmon	Mahi Mahi	Samsonfish	Snapper	Tuna (SBT, YFT, Big Eye)	Skipjack (Striped) Tuna	Wahoo	Yellowtail Kingfish	Spanish Mackerel	Shark Mackerel
Cm	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg
86	8.33	8.35	5.47	8.71	11.30	13.67	15.34	3.46	8.04	4.70	7.06
87	9.16	8.63	5.65	9.02	11.67	14.15	15.94	3.60	8.31	4.88	7.34
88	8.87	8.91	5.83	9.34	12.05	14.66	16.55	3.73	8.57	5.06	7.60
89	9.16	9.19	6.01	9.66	12.44	15.17	17.18	3.87	8.85	5.25	7.86
90	9.44	9.48	6.20	10.00	12.83	15.69	17.82	4.02	9.12	5.44	8.13
91	9.74	9.78	6.40	10.32	13.23	16.23	18.48	4.16	9.40	5.64	8.39
92	10.04	9.78	6.59	10.67	13.64	16.77	19.16	4.31	9.70	5.85	8.66
93	10.34	10.40	6.80	11.02	14.06	17.34	19.85	4.48	9.99	6.06	8.92
94	10.65	10.71	7.00	11.38	14.49	17.93	20.56	4.63	10.29	6.27	9.19
95	10.97	11.04	7.21	11.75	14.92	18.51	21.29	4.80	10.59	6.49	9.50
96	11.29	11.36	7.42	12.12	15.36	19.10	22.04	4.97	10.90	6.71	9.81
97	11.62	11.70	7.64	12.50	15.82	19.71	22.80	5.14	11.21	6.94	10.13
98	11.96	12.04	7.86	12.89	16.27	20.34	23.59	5.31	11.54	7.18	10.42
99	12.30	12.39	8.09	13.29	16.74	20.98	24.39	5.49	11.87	7.42	10.79
100	12.64		8.31	13.70		21.61		5.67	12.21	7.67	11.09
101	13.00		8.55	14.12		22.30		5.85	12.55	7.92	11.43
102	13.36		8.79	14.54		22.98		6.06	12.89	8.18	11.77
103	13.72		9.03	14.97		23.67		6.25	13.25	8.44	12.10
104	14.10		9.27	15.41		24.39		6.46	13.61	8.71	12.43
105	14.48		9.52	15.86		25.10		6.66	13.96	8.98	12.76
106	14.86		9.78	16.32		25.85		6.88	14.33	9.26	13.10
107	15.25		10.04	16.78		26.59		7.08	14.71	9.55	13.43
108	15.65		10.30	17.26		27.35		7.30	15.09	9.84	13.76
109	16.06		10.57	17.74		28.15		7.53	15.48	10.14	14.13
110	16.47		10.84	18.23		28.93		7.76	15.87	10.45	14.49
111	16.88		11.11	18.74		29.74		7.99	16.28	10.76	14.87
112	17.31		11.39	19.25		30.56		8.23	16.69	11.08	15.26
113	17.74		11.68	19.77		31.41		8.47	17.10	11.41	
114	18.18		11.97	20.30		32.26		8.72	17.52	11.74	
115	18.63		12.26	20.84		33.13		8.98	17.96	12.07	
116	19.08		12.56	21.38		34.01		9.23	18.40	12.42	
117	19.54		12.86	21.94		34.91		9.47	18.83	12.77	
118	20.00		13.17	22.51		35.84		9.76	19.28	13.13	
119	20.48		13.49	23.09		36.78		10.04	19.73	13.49	
120	20.93		13.80	23.67		37.72		10.31	20.19	13.86	

Changes have been made to club rules for all fish other than sharks and billfish effective 1st October 2014.

Important details are:

- The standard form of measure will be either a Shimano Bragmat or IGFA measuring device.
- All fish will be required to be measured not estimated.
- Only fork length will be accepted.
- Lengths will be rounded down to the nearest full cm.
- Fish under 60cm will not be tagged as per NSW DPI guidelines.
- For fish under 60cm a Measure and Release card will be used.
- For fish 60cm and over (70cm for yellowtail kingfish) standard GFAA tagging practices will be maintained.
- All tagged or released fish will be treated as captures for

points calculations

- To calculate points for competitions all released fish will be treated as captures.
- Weights will be allocated from data collected on this club provided length vs weight table, variations in weight due to the condition of fish will not be considered for released fish.
- Photos are to be taken of the fish on the Bragmat for checking purposes if requested by the weigh-master.
- Fish weighed will still use actual recorded weight not the data table weight.
- Data collected from weighed fish will be compared annually against data for consistency and accuracy, with any changes needed to be made before the start of the new fishing year.
- All members will be provided with data table of weight estimates.

Example Calculation and Measure and Release Card

THE GAME FISHING ASSOCIATION OF AUSTRALIA INC.
MEASURE & RELEASE CARD No. MR 16447
Please complete & return to your Club Secretary or Recorder

Date..... Boat Name..... Boat ID No

Angler's Name & ID No.....

Club.....State.....

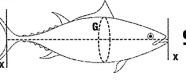
Location.....

Species.....

Measured X – X Length.....

Est. Weight..... Line Class.....





Example calculation

A 74.7cm samson fish is caught on 4kg line

Weight from table is 5.55kg (rounded down to 74cm)

Points calculation is points = $\frac{\text{weight} \times 100}{\text{line class}}$

or $\frac{5.55 \times 100}{4} = 138.75$ points