

Appendix 1. Annual recreational participation (numbers of persons*) by Waterbody, Platform, Method and Region for RFL households who fished in NSW waters during 2021/22.

Reporting Category		No. Persons	SE	RSE (%)
Waterbody	Estuary	222,360	12,459	5.6
Waterbody	Ocean	110,283	9,478	8.6
Waterbody	River	73,375	6,344	8.6
Waterbody	Lake/Dam	49,961	4,649	9.3
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Platform	Boat	192,938	9,900	5.1
Platform	Shore	229,968	11,441	5.0
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Method	Line	334,176	14,113	4.2
Method	Pot/Trap	23,677	3,616	15.3
Method	Net	10,355	2,422	23.4
Method	Dive	4,689	1,609	34.3
Method	Other	22,397	4,178	18.7
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Saltwater Regions	Northern	105,546	8,194	7.8
Saltwater Regions	Central	145,601	11,880	8.2
Saltwater Regions	Southern	75,155	7,636	10.2
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Freshwater Regions	Eastern	22,558	3,879	17.2
Freshwater Regions	Murray-Darling	82,558	6,037	7.3
Freshwater Regions	South East	11,632	2,382	20.5

*Note: The numbers of fishers within reporting categories are not directly additive, as some fished several categories. E.g. an individual fisher may have fished in both Estuary and Ocean environments.

Appendix 2. Annual recreational fishing effort (numbers of fisher-days) by 3 survey years and by Waterbody, Waterbody and Platform, Method and Region for RFL households who fished in NSW waters during 2021/22.**

Reporting Category		No. Fisher-Days	SE	RSE (%)
Survey Year - state-wide effort	2013/14*	2,391,456	134,773	5.6
Survey Year - state-wide effort	2017/18	2,156,548	118,860	5.5
Survey Year - state-wide effort	2019/20	1,653,531	96,042	5.8
Survey Year - state-wide effort	2021/22	1,699,665	123,844	7.3
Waterbody	Estuary	857,435	81,614	9.5
Waterbody	Ocean	347,442	46,538	13.4
Waterbody	River	184,713	27,328	14.8
Waterbody	Lake/Dam	324,443	53,261	16.4
Waterbody & Platform	Estuary - Boat	347,631	47,346	13.6
Waterbody & Platform	Estuary - Shore	538,298	58,055	10.8
Waterbody & Platform	Ocean - Boat	88,320	12,191	13.8
Waterbody & Platform	Ocean - Shore	261,623	44,140	16.9
Waterbody & Platform	River - Boat	145,074	26,411	18.2
Waterbody & Platform	River - Shore	208,125	44,182	21.2
Waterbody & Platform	Lake/Dam - Boat	88,285	12,512	14.2
Waterbody & Platform	Lake/Dam - Shore	105,583	20,847	19.7
Method	Line	1,626,927	121,084	7.4
Method	Pot/Trap	68,584	16,050	23.4
Method	Net	15,750	5,649	35.9
Method	Dive	18,300	7,482	40.9
Method	Other	58,721	13,252	22.6
Saltwater Regions	Northern	394,734	44,197	11.2
Saltwater Regions	Central	553,136	80,301	14.5
Saltwater Regions	Southern	243,126	28,270	11.6
Freshwater Regions	Eastern	76,546	30,718	40.1
Freshwater Regions	Murray-Darling	388,400	51,248	13.2
Freshwater Regions	South East	44,463	17,137	38.5

**Note: The numbers of fisher-days within reporting categories are not directly additive, as some fishers fished in several categories. E.g. an individual fisher may have fished in both Estuary and Ocean environments.

* the 2013/14 survey did not include QLD RFL households

Appendix 3. Annual recreational catch (total, kept and released numbers) for 20 key species/groups caught by RFL households in NSW waters for 4 survey years, 2013/14, 2017/18, 2019/20 and 2021/22. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group. Note - values for the 2013/14 survey year do not include QLD RFL households.

Survey Year	Reporting Group	Species/group names	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
2013/14	Finfish - Saltwater	Australian Salmon	102,860	26,472	26	34,373	14,377	42	68,487	17,604	26
2013/14	Finfish - Saltwater	Bream, unspecified	1,199,343	132,735	11	282,873	33,912	12	916,470	118,835	13
2013/14	Finfish - Saltwater	Flathead, Dusky	797,824	98,261	12	328,244	46,436	14	469,579	59,811	13
2013/14	Finfish - Saltwater	Flathead, Sand - unspecified	1,075,932	188,869	18	416,195	69,315	17	659,736	130,719	20
2013/14	Finfish - Saltwater	Leatherjacket, unspecified	129,305	32,278	25	62,987	15,991	25	66,318	20,506	31
2013/14	Finfish - Saltwater	Luderick	181,109	42,998	24	108,620	29,909	28	72,489	18,122	25
2013/14	Finfish - Saltwater	Morwong, Grey	49,992	12,276	25	42,631	10,293	24	7,361	3,047	41
2013/14	Finfish - Saltwater	Mulloway	45,719	11,535	25	19,319	6,554	34	26,400	6,825	26
2013/14	Finfish - Saltwater	Snapper	534,123	92,809	17	131,726	31,464	24	402,397	78,037	19
2013/14	Finfish - Saltwater	Tailor	143,080	24,104	17	52,107	11,511	22	90,972	17,775	20
2013/14	Finfish - Saltwater	Trevally, Silver	73,376	16,007	22	33,018	8,274	25	40,358	11,230	28
2013/14	Finfish - Saltwater	Whiting, Sand	326,473	69,951	21	172,941	55,760	32	153,532	32,405	21
2013/14	Finfish - Saltwater	Yellowtail Kingfish	227,689	115,734	51	45,578	19,419	43	182,111	98,636	54
2013/14	Finfish - Freshwater	Golden Perch	257,273	37,660	15	100,176	16,451	16	157,097	25,742	16
2013/14	Finfish - Freshwater	Murray Cod	255,734	30,834	12	19,782	6,103	31	235,952	28,941	12
2013/14	Finfish - Freshwater	Trout, Brown	75,311	28,063	37	34,094	9,500	28	41,217	26,094	63
2013/14	Finfish - Freshwater	Trout, Rainbow	61,217	14,370	23	33,504	8,081	24	27,713	8,515	31
2013/14	Finfish - Salt & Fresh	Australian Bass/Estuary Perch	203,614	71,579	35	5,001	1,959	39	198,613	71,167	36
2013/14	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	95,009	35,213	37	77,239	30,787	40	17,771	5,216	29
2013/14	Small Crustaceans (Prawns & Yabbies)	Yabbies (freshwater)	351,273	141,369	40	259,115	107,596	42	92,158	56,197	61
2017/18	Finfish - Saltwater	Australian Salmon	60,556	16,958	28	33,948	10,800	32	26,607	9,939	37
2017/18	Finfish - Saltwater	Bream - unspecified	944,288	80,442	9	228,553	27,897	12	715,735	64,664	9
2017/18	Finfish - Saltwater	Flathead, Dusky	886,749	99,617	11	310,650	37,439	12	576,099	73,290	13
2017/18	Finfish - Saltwater	Flathead, Sand - unspecified	648,602	106,147	16	281,844	46,361	16	366,758	64,745	18
2017/18	Finfish - Saltwater	Leatherjacket - unspecified	53,063	12,114	23	31,106	8,854	28	21,956	7,720	35
2017/18	Finfish - Saltwater	Luderick	83,544	27,673	33	51,272	20,086	39	32,272	9,567	30
2017/18	Finfish - Saltwater	Morwong, Grey	33,859	8,464	25	26,770	6,777	25	7,090	3,109	44
2017/18	Finfish - Saltwater	Mulloway	27,173	5,355	20	13,641	2,843	21	13,533	3,497	26
2017/18	Finfish - Saltwater	Snapper	451,427	51,973	12	157,534	23,407	15	293,893	39,277	13

Appendix 3. Annual recreational catch (total, kept and released numbers) for 20 key species/groups caught by RFL households in NSW waters for 4 survey years, 2013/14, 2017/18, 2019/20 and 2021/22. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group. Note - values for the 2013/14 survey year do not include QLD RFL households.

Survey Year	Reporting Group	Species/group names	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
2017/18	Finfish - Saltwater	Tailor	227,200	35,137	15	89,914	20,845	23	137,286	22,912	17
2017/18	Finfish - Saltwater	Trevally, Silver	49,258	9,813	20	15,315	3,963	26	33,942	8,133	24
2017/18	Finfish - Saltwater	Whiting, Sand	340,783	48,075	14	120,831	22,245	18	219,953	33,200	15
2017/18	Finfish - Saltwater	Yellowtail Kingfish	107,865	25,659	24	45,791	16,668	36	62,074	14,265	23
2017/18	Finfish - Freshwater	Golden Perch	194,758	32,339	17	79,297	15,095	19	115,461	22,931	20
2017/18	Finfish - Freshwater	Murray Cod	416,677	54,690	13	36,434	7,862	22	380,242	50,769	13
2017/18	Finfish - Freshwater	Trout, Brown	90,086	23,334	26	37,865	11,298	30	52,221	14,543	28
2017/18	Finfish - Freshwater	Trout, Rainbow	85,200	24,816	29	28,595	6,788	24	56,606	19,614	35
2017/18	Finfish - Salt & Fresh	Australian Bass/Estuary Perch	245,690	62,215	25	11,142	5,111	46	234,548	61,858	26
2017/18	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	84,000	26,714	32	63,034	21,011	33	20,966	7,177	34
2017/18	Small Crustaceans (Prawns & Yabbies)	Yabbies (freshwater)	280,681	102,215	36	180,446	47,100	26	100,234	71,272	71
2019/20	Finfish - Saltwater	Australian Salmon	61,042	14,580	24	22,292	5,335	24	38,750	12,522	32
2019/20	Finfish - Saltwater	Bream, unspecified	1,098,534	134,744	12	234,009	31,952	14	864,525	116,241	13
2019/20	Finfish - Saltwater	Flathead, Dusky	572,822	87,260	15	182,489	30,432	17	390,333	63,434	16
2019/20	Finfish - Saltwater	Flathead, Sand - unspecified	370,182	74,242	20	158,386	32,788	21	211,796	45,775	22
2019/20	Finfish - Saltwater	Leatherjacket, unspecified	38,111	12,419	33	18,108	7,936	44	20,003	9,123	46
2019/20	Finfish - Saltwater	Luderick	56,540	15,173	27	39,577	11,017	28	16,963	9,003	53
2019/20	Finfish - Saltwater	Morwong, Grey	15,671	7,759	50	13,264	7,568	57	2,407	1,158	48
2019/20	Finfish - Saltwater	Mulloway	15,619	6,135	39	6,431	1,888	29	9,188	4,890	53
2019/20	Finfish - Saltwater	Snapper	475,753	91,630	19	126,989	43,628	34	348,764	57,833	17
2019/20	Finfish - Saltwater	Tailor	191,542	49,588	26	56,416	11,727	21	135,126	43,417	32
2019/20	Finfish - Saltwater	Trevally, Silver	67,360	16,969	25	24,476	6,624	27	42,883	12,890	30
2019/20	Finfish - Saltwater	Whiting, Sand	391,146	84,602	22	165,755	49,039	30	225,391	44,906	20
2019/20	Finfish - Saltwater	Yellowtail Kingfish	82,025	20,977	26	31,184	11,140	36	50,841	14,606	29
2019/20	Finfish - Freshwater	Golden Perch	97,543	25,921	27	43,560	15,704	36	53,984	16,495	31
2019/20	Finfish - Freshwater	Murray Cod	198,045	34,448	17	7,597	2,107	28	190,448	33,846	18
2019/20	Finfish - Freshwater	Trout, Brown	37,132	13,244	36	14,170	5,080	36	22,962	8,735	38
2019/20	Finfish - Freshwater	Trout, Rainbow	26,970	10,566	39	6,435	2,905	45	20,535	8,334	41
2019/20	Finfish - Salt & Fresh	Australian Bass/Estuary Perch	84,273	31,703	38	2,161	1,064	49	82,112	31,556	38

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Survey Year	Reporting Group	Species/group names	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
2019/20	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	69,116	24,595	36	42,325	16,570	39	26,791	9,982	37
2019/20	Small Crustaceans (Prawns & Yabbies)	Yabbies (freshwater)	73,501	27,184	37	63,173	26,732	42	10,328	4,568	44
2021/22	Finfish - Saltwater	Australian Salmon	87,561	45,553	52	17,336	5,208	30	70,225	45,157	64
2021/22	Finfish - Saltwater	Bream, unspecified	1,112,741	138,381	12	223,876	36,356	16	888,865	112,811	13
2021/22	Finfish - Saltwater	Flathead, Dusky	515,197	106,424	21	148,158	24,165	16	367,040	94,713	26
2021/22	Finfish - Saltwater	Flathead, Sand - unspecified	205,964	48,124	23	89,530	15,502	17	116,433	42,960	37
2021/22	Finfish - Saltwater	Leatherjacket, unspecified	25,228	7,934	31	8,437	3,325	39	16,791	5,697	34
2021/22	Finfish - Saltwater	Luderick	70,960	27,682	39	57,175	24,379	43	13,785	4,497	33
2021/22	Finfish - Saltwater	Morwong, Grey	14,208	5,577	39	10,360	4,177	40	3,847	2,071	54
2021/22	Finfish - Saltwater	Mulloway	71,277	24,720	35	12,830	4,185	33	58,447	23,003	39
2021/22	Finfish - Saltwater	Snapper	306,850	53,364	17	80,339	16,652	21	226,511	44,182	20
2021/22	Finfish - Saltwater	Tailor	214,777	47,162	22	61,261	16,487	27	153,516	38,671	25
2021/22	Finfish - Saltwater	Trevally, Silver	55,723	20,860	37	20,605	9,013	44	35,118	12,605	36
2021/22	Finfish - Saltwater	Whiting, Sand	302,238	63,133	21	127,872	33,934	27	174,366	33,080	19
2021/22	Finfish - Saltwater	Yellowtail Kingfish	48,376	20,197	42	10,062	4,504	45	38,314	17,744	46
2021/22	Finfish - Freshwater	Golden Perch	335,478	71,748	21	17,483	5,673	32	317,995	69,503	22
2021/22	Finfish - Freshwater	Murray Cod	110,661	26,726	24	23,728	8,148	34	86,933	23,856	27
2021/22	Finfish - Freshwater	Trout, Brown	160,864	104,484	65	12,949	6,411	50	147,915	98,362	67
2021/22	Finfish - Freshwater	Trout, Rainbow	176,437	77,292	44	28,935	12,007	42	147,502	67,474	46
2021/22	Finfish - Salt & Fresh	Australian Bass/Estuary Perch	57,407	18,395	32	1,686	1,039	62	55,721	18,290	33
2021/22	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	18,180	7,174	39	13,124	5,209	40	5,057	2,357	47
2021/22	Small Crustaceans (Prawns & Yabbies)	Yabbies (freshwater)	259,616	87,360	34	163,665	61,833	38	95,951	38,477	40

Appendix 4. Annual recreational catch (total, kept and released numbers) for all species/groups caught by RFL households in NSW waters during 2021/22. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Reporting Group	Species/group name	Scientific name/s	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
Finfish-Saltwater	Amberjack	<i>Seriola dumerili</i>	295	294	99	-	-	-	295	294	99
Finfish-Saltwater	Angelfish, unspecified	Centropyge spp.	115	115	100	-	-	-	115	115	100
Finfish-Saltwater	Australian Salmon	<i>Arripis trutta</i> & <i>Arripis truttaceus</i>	87,561	45,553	52	17,336	5,208	30	70,225	45,157	64
Finfish-Saltwater	Barracouta	<i>Thyrstites atun</i>	4,664	2,389	51	-	-	-	4,664	2,389	51
Finfish-Saltwater	Bream, unspecified	<i>Acanthapagrus</i> spp.	1,112,741	138,381	12	223,876	36,356	16	888,865	112,811	13
Finfish-Saltwater	Catfish, Eeltail (Saltwater) - unspecified	Plotosidae - undifferentiated	5,593	2,023	36	-	-	-	5,593	2,023	36
Finfish-Saltwater	Catfish, Forktail (Saltwater) - unspecified	<i>Arius</i> spp.	8,602	4,884	57	2,354	2,346	100	6,248	2,990	48
Finfish-Saltwater	Dart, unspecified	<i>Trachinotus</i> spp.	36,350	11,288	31	4,301	2,279	53	32,050	10,624	33
Finfish-Saltwater	Diamondfish	<i>Monodactylus argenteus</i>	11,181	4,189	37	1,077	785	73	10,104	4,115	41
Finfish-Saltwater	Drummer, Silver	<i>Kyphosus sydneyanus</i>	6,240	3,523	56	5,347	3,407	64	894	695	78
Finfish-Saltwater	Flathead, Dusky	<i>Platycephalus fuscus</i>	515,197	106,424	21	148,158	24,165	16	367,040	94,713	26
Finfish-Saltwater	Flathead, Sand - unspecified	<i>Platycephalus caeruleopunctatus</i> & <i>P. bassensis</i>	205,964	48,124	23	89,530	15,502	17	116,433	42,960	37
Finfish-Saltwater	Flathead, Tiger	<i>Neoplitycephalus richardsoni</i>	26,300	9,108	35	13,321	5,107	38	12,980	5,732	44
Finfish-Saltwater	Flounder, unspecified	Bothidae & Pleuronectidae spp.	15,197	4,491	30	4,938	1,856	38	10,259	4,119	40
Finfish-Saltwater	Garfish, unspecified	Hemiramphidae - undifferentiated	5,677	3,329	59	3,656	2,746	75	2,021	1,487	74
Finfish-Saltwater	Goatfish, unspecified	Mullidae - undifferentiated	2,782	2,068	74	2,782	2,068	74	-	-	-
Finfish-Saltwater	Groper, Eastern Bue	<i>Achoerodus viridis</i>	388	333	86	164	164	100	223	174	78
Finfish-Saltwater	Groper, unspecified	<i>Achoerodus</i> spp.	188	187	100	188	187	100	-	-	-
Finfish-Saltwater	Gurnard, unspecified	Triglidae & Peristediidae - undifferentiated	348	247	71	-	-	-	348	247	71
Finfish-Saltwater	Jobfish, unspecified	<i>Pristipomoides filamentosus</i> & <i>Pristipomoides multidens</i>	21	21	100	21	21	100	-	-	-
Finfish-Saltwater	Leatherjacket, unspecified	Monacanthidae - undifferentiated	25,228	7,934	31	8,437	3,325	39	16,791	5,697	34
Finfish-Saltwater	Lizardfish, unspecified	Synodontidae - undifferentiated	816	591	72	502	502	100	314	313	100
Finfish-Saltwater	Longtoms, unspecified	Belonidae - undifferentiated	2,420	1,142	47	444	443	100	1,976	848	43
Finfish-Saltwater	Luderick	<i>Girella tricuspidata</i>	70,960	27,682	39	57,175	24,379	43	13,785	4,497	33
Finfish-Saltwater	Mackerel, Shark	<i>Grammatocynus bicarinatus</i>	502	501	100	-	-	-	502	501	100
Finfish-Saltwater	Mackerel, Spanish	<i>Scomberomorus commerson</i>	531	529	100	531	529	100	-	-	-
Finfish-Saltwater	Mackerel, Spotted	<i>Scomberomorus munroi</i>	408	295	72	408	295	72	-	-	-
Finfish-Saltwater	Mahi Mahi	<i>Coryphaena hippurus</i>	6,278	3,325	53	5,033	3,059	61	1,245	602	48
Finfish-Saltwater	Marlin, Black	<i>Istiompax indica</i>	78	78	100	-	-	-	78	78	100
Finfish-Saltwater	Marlin, Striped	<i>Kajikia audax</i>	78	78	100	78	78	100	-	-	-
Finfish-Saltwater	Morwong, Grey	<i>Nemadactylus valenciennesi</i>	14,208	5,577	39	10,360	4,177	40	3,847	2,071	54
Finfish-Saltwater	Morwong, Red	<i>Cheilodactylus fuscus</i>	4,364	3,741	86	4,364	3,741	86	-	-	-
Finfish-Saltwater	Mulloway	<i>Argyrosomus japonicus</i>	71,277	24,720	35	12,830	4,185	33	58,447	23,003	39
Finfish-Saltwater	Parrotfish, unspecified	Labridae: Scarinae - undifferentiated	3,525	2,493	71	1,003	1,001	100	2,521	1,860	74
Finfish-Saltwater	Pearl Perch	<i>Glaucosoma scapulare</i>	7,777	5,614	72	5,820	4,115	71	1,957	1,533	78
Finfish-Saltwater	Pigfish, unspecified	Congiopodidae - undifferentiated	1,069	531	50	685	368	54	384	383	100
Finfish-Saltwater	Pike, unspecified	Sphyracnidae - undifferentiated	8,821	3,358	38	5,204	2,804	54	3,618	1,611	45
Finfish-Saltwater	Red Rock Cod	<i>Scorpaena jacksoniensis</i>	18,835	5,842	31	4,601	2,207	48	14,233	4,782	34
Finfish-Saltwater	Redfish (Nannygai)	<i>Centroberyx affinis</i>	2,301	1,115	48	1,129	893	79	1,172	580	50
Finfish-Saltwater	Rock Blackfish (Black Drummer)	<i>Girella elevata</i>	16,136	7,914	49	8,748	4,127	47	7,389	4,899	66
Finfish-Saltwater	Rock Cale	<i>Aplodactylus lophodon</i>	2,445	1,434	59	927	927	100	1,518	1,098	72
Finfish-Saltwater	Rockcod, Goldspotted	<i>Epinephelus coioides</i>	462	358	78	-	-	-	462	358	78
Finfish-Saltwater	Rockcod, unspecified	Serranidae - undifferentiated	18,058	5,962	33	3,296	1,611	49	14,763	5,640	38

Appendix 4. Annual recreational catch (total, kept and released numbers) for all species/groups caught by RFL households in NSW waters during 2021/22. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Reporting Group	Species/group name	Scientific name/s	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
Finfish-Saltwater	Samsonfish	<i>Seriola hippos</i>	251	250	100	-	-	-	251	250	100
Finfish-Saltwater	Sergeant Baker	<i>Latropiscis purpurissatus</i>	16,676	4,943	30	3,736	2,413	65	12,940	4,325	33
Finfish-Saltwater	Silverbidy	<i>Gerres subfasciatus</i>	376	375	100	-	-	-	376	375	100
Finfish-Saltwater	Six-lined Trumpeter	<i>Pelates sexlineatus</i>	16,713	7,352	44	5,064	3,843	76	11,649	4,787	41
Finfish-Saltwater	Snapper, Moses	<i>Lutjanus russellii</i>	2,360	1,256	53	672	670	100	1,687	1,077	64
Finfish-Saltwater	Snapper, Pink	<i>Chrysophrys auratus</i>	306,850	53,364	17	80,339	16,652	21	226,511	44,182	20
Finfish-Saltwater	Sweep, unspecified	Scorpididae - undifferentiated	10,323	6,055	59	-	-	-	10,323	6,055	59
Finfish-Saltwater	Tailor	<i>Pomatomus saltatrix</i>	214,777	47,162	22	61,261	16,487	27	153,516	38,671	25
Finfish-Saltwater	Tarwhine	<i>Rhabdosargus sarba</i>	31,993	18,670	58	7,319	3,336	46	24,674	15,742	64
Finfish-Saltwater	Teraglin	<i>Atractoscion atelodus</i>	2,409	1,266	53	887	416	47	1,522	1,078	71
Finfish-Saltwater	Toadfish, unspecified	Tetraodontidae - undifferentiated	51,317	28,287	55	1,315	1,034	79	50,002	28,260	57
Finfish-Saltwater	Trevally, Giant	<i>Caranx ignobilis</i>	84	84	100	84	84	100	-	-	-
Finfish-Saltwater	Trevally, Silver	<i>Pseudocaranx georgianus</i>	55,723	20,860	37	20,605	9,013	44	35,118	12,605	36
Finfish-Saltwater	Trevally, unspecified	<i>Gnathanodon speciosus</i>	336	335	100	-	-	-	336	335	100
Finfish-Saltwater	Tuna, Australian Bonito	<i>Sarda australis</i>	46,648	34,578	74	11,754	6,077	52	34,894	33,578	96
Finfish-Saltwater	Tuna, Mackerel	<i>Euthynnus affinis</i>	1,457	869	60	39	39	100	1,417	868	61
Finfish-Saltwater	Tuna, Northern Bluefin	<i>Thunnus orientalis</i>	89	89	100	89	89	100	-	-	-
Finfish-Saltwater	Tuna, Skipjack	<i>Katsuwonus pelamis</i>	1,507	1,468	97	979	978	100	528	491	93
Finfish-Saltwater	Tuna, Yellowfin	<i>Thunnus albacares</i>	1,419	748	53	730	528	72	689	534	78
Finfish-Saltwater	Tuskfish, unspecified	Choerodon spp.	841	838	100	841	838	100	-	-	-
Finfish-Saltwater	Tuskfish, unspecified	Choerodon spp.	1,834	1,683	92	1,834	1,683	92	-	-	-
Finfish-Saltwater	Whiting, Sand	<i>Sillago ciliata</i>	302,238	63,133	21	127,872	33,934	27	174,366	33,080	19
Finfish-Saltwater	Whiting, School - unspecified	<i>Sillago bassensis</i> , <i>Sillago flindersi</i> & <i>Sillago robusta</i>	1,184	931	79	259	257	99	925	882	95
Finfish-Saltwater	Whiting, Trumpeter	<i>Sillago maculata</i>	32,781	20,016	61	17,222	11,334	66	15,559	9,185	59
Finfish-Saltwater	Wirrah, Eastern	<i>Acanthistius ocellatus</i>	1,296	901	69	-	-	-	1,296	901	69
Finfish-Saltwater	Wrasse, Maori	<i>Ophthalmolepis lineolatus</i>	7,209	2,471	34	2,141	1,196	56	5,068	2,110	42
Finfish-Saltwater	Wrasse, unspecified	Labridae - undifferentiated	13,538	4,558	34	4,831	3,084	64	8,707	3,292	38
Finfish-Saltwater	Yellowtail Kingfish	<i>Seriola lalandi</i>	48,376	20,197	42	10,062	4,504	45	38,314	17,744	46
Sharks & Rays	Ray, Shovelnose - unspecified	Glaucoctegidae - undifferentiated	24,262	10,818	45	117	117	100	24,145	10,818	45
Sharks & Rays	Rays and Skates, unspecified	Order Rajiformes - undifferentiated	58,107	25,633	44	2,023	1,861	92	56,084	25,307	45
Sharks & Rays	Shark, Gummy	<i>Mustelus antarcticus</i>	2,032	1,031	51	1,239	811	65	794	509	64
Sharks & Rays	Shark, Hammerhead - unspecified	Sphyrnidae - undifferentiated	107	107	100	-	-	-	107	107	100
Sharks & Rays	Shark, Port Jackson	<i>Heterodontus portusjacksoni</i>	3,239	1,722	53	-	-	-	3,239	1,722	53
Sharks & Rays	Shark, School	<i>Galeorhinus galeus</i>	82	81	100	82	81	100	-	-	-
Sharks & Rays	Shark, unspecified	Sharks - undifferentiated	153	153	100	76	76	100	76	76	100
Sharks & Rays	Shark, unspecified	Sharks - undifferentiated	7,232	3,266	45	355	354	100	6,878	3,247	47
Sharks & Rays	Shark, Whalers - unspecified	Carcharhinidae - undifferentiated	4,855	2,921	60	1,029	612	59	3,826	2,858	75
Sharks & Rays	Shark, Wobbegong - unspecified	Orectolobidae - undifferentiated	795	576	72	-	-	-	795	576	72
Finfish-Freshwater	Bony Bream	<i>Nematalosa erebi</i>	8,546	5,413	63	796	624	78	7,750	5,330	69
Finfish-Freshwater	Catfish, Forktail (Freshwater) - unspecified	Ariidae - undifferentiated	1,784	1,452	81	-	-	-	1,784	1,452	81
Finfish-Freshwater	Catfish, Freshwater (eeltailed)	<i>Tandanus tandanus</i>	16,294	8,279	51	-	-	-	16,294	8,279	51
Finfish-Freshwater	Cod, Eastern	<i>Maccullochella ikei</i>	64	64	100	-	-	-	64	64	100
Finfish-Freshwater	Cod, Murray	<i>Maccullochella peelii</i>	335,478	71,748	21	17,483	5,673	32	317,995	69,503	22

Appendix 4. Annual recreational catch (total, kept and released numbers) for all species/groups caught by RFL households in NSW waters during 2021/22. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Reporting Group	Species/group name	Scientific name/s	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
Finfish-Freshwater	Cod, Trout	<i>Maccullochella macquariensis</i>	9,704	5,444	56	-	-	-	9,704	5,444	56
Finfish-Freshwater	European Carp	<i>Cyprinus carpio</i>	292,598	105,622	36	291,850	105,587	36	747	561	75
Finfish-Freshwater	Perch, Golden	<i>Macquaria ambigua</i>	110,661	26,726	24	23,728	8,148	34	86,933	23,856	27
Finfish-Freshwater	Perch, Redfin	<i>Perca fluviatilis</i>	349,575	101,108	29	192,724	66,880	35	156,851	70,935	45
Finfish-Freshwater	Perch, Silver	<i>Bidyanus bidyanus</i>	31,745	15,499	49	-	-	-	31,745	15,499	49
Finfish-Freshwater	Perch, Spangled	<i>Leiopotherapon unicolor</i>	253	252	100	-	-	-	253	252	100
Finfish-Freshwater	Salmon, Atlantic	<i>Salmo salar</i>	1,233	1,228	100	274	273	100	959	955	100
Finfish-Freshwater	Trout, Brown	<i>Salmo trutta</i>	160,864	104,484	65	12,949	6,411	50	147,915	98,362	67
Finfish-Freshwater	Trout, Rainbow	<i>Oncorhynchus mykiss</i>	176,437	77,292	44	28,935	12,007	42	147,502	67,474	46
Finfish-Baitfishes	Herring, unspecified	Clupeidae - undifferentiated	51,735	27,688	54	21,863	11,302	52	29,872	23,667	79
Finfish-Baitfishes	Mackerel, Blue	<i>Scomber australasicus</i>	88,533	28,547	32	73,846	25,742	35	14,686	6,067	41
Finfish-Baitfishes	Mullet, unspecified	Mugilidae - undifferentiated	133,219	62,664	47	93,601	57,987	62	39,618	22,539	57
Finfish-Baitfishes	Small Baitfish, unspecified	Several families - undifferentiated	12,303	5,675	46	5,270	3,711	70	7,034	4,294	61
Finfish-Baitfishes	Yellowtail Scad	<i>Trachurus novaezelandiae</i>	217,202	92,554	43	131,328	51,168	39	85,874	64,280	75
Finfish-Salt & Fresh	Australian Bass/Estuary Perch	Macquaria spp.	57,407	18,395	32	1,686	1,039	62	55,721	18,290	33
Finfish-Salt & Fresh	Eel, unspecified	Anguilliformes & Synbranchiformes	21,183	13,274	63	2,993	2,819	94	18,189	10,513	58
Finfish-Salt & Fresh	Finfish, (Salt & Fresh) - unspecified	Several families - undifferentiated	251	250	100	-	-	-	251	250	100
Cephalopods (Squid and Octopus)	Cuttlefish - unspecified	Sepia spp.	236	235	100	236	235	100	-	-	-
Cephalopods (Squid and Octopus)	Octopus, unspecified	Octopodidae - undifferentiated	11,269	6,138	54	5,588	4,163	75	5,681	4,521	80
Cephalopods (Squid and Octopus)	Squid, Loligo - unspecified	Loliginidae - undifferentiated	92,163	66,728	72	64,750	41,282	64	27,412	26,449	96
Cephalopods (Squid and Octopus)	Squid, Southern Calamari	<i>Sepioteuthis australis</i>	13,484	9,291	69	12,557	8,570	68	927	927	100
Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	<i>Portunus armatus</i>	18,180	7,174	39	13,124	5,209	40	5,057	2,357	47
Large Crustaceans (Crabs & Lobsters)	Crab, Giant Mud	<i>Scylla serrata</i>	48,538	19,445	40	17,107	7,198	42	31,431	13,745	44
Large Crustaceans (Crabs & Lobsters)	Crab, unspecified	Brachyura - undifferentiated	39,515	29,879	76	7,936	7,931	100	31,579	28,847	91
Large Crustaceans (Crabs & Lobsters)	Lobsters, Spiny, unspecified	Palinuridae - undifferentiated	36,989	25,946	70	13,686	6,603	48	23,303	20,884	90
Large Crustaceans (Crabs & Lobsters)	Murray Crayfish	<i>Euastacus armatus</i>	7,897	5,841	74	2,091	1,478	71	5,806	4,575	79
Small Crustaceans (Prawns & Yabbies)	Ghost Nippers, unspecified	Trypaea spp.	708,532	172,283	24	668,784	169,133	25	39,748	16,051	40
Small Crustaceans (Prawns & Yabbies)	Prawns (Saltwater), unspecified	Penaeoidea & Caridea - undifferentiated	332,866	157,913	47	296,464	155,406	52	36,402	23,459	64
Small Crustaceans (Prawns & Yabbies)	Redclaw	<i>Cherax quadricarinatus</i>	3,928	3,905	99	3,928	3,905	99	-	-	-
Small Crustaceans (Prawns & Yabbies)	Shrimp, (Freshwater) - unspecified	Atyidae - undifferentiated	342,106	157,066	46	333,656	156,157	47	8,450	6,942	82
Small Crustaceans (Prawns & Yabbies)	Yabbies (Freshwater), unspecified	Cherax spp. except C. quadricarinatus, & C. cainii	259,616	87,360	34	163,665	61,833	38	95,951	38,477	40
Molluscs (Shellfish)	Abalone, unspecified	Haliotidae - undifferentiated	7,106	3,646	51	7,106	3,646	51	-	-	-
Molluscs (Shellfish)	Pipi	<i>Donax deltooides</i>	45,605	23,254	51	45,605	23,254	51	-	-	-
Worms	Worms, Beach - unspecified	Australonuphis spp.	90,259	50,870	56	86,549	47,666	55	3,710	3,706	100
Miscellaneous taxa ('other' aquatic animals)	Cunjuvoi/Cunjevoi, unspecified	Pyura praeputialis	1,181	1,179	100	1,181	1,179	100	-	-	-
Miscellaneous taxa ('other' aquatic animals)	Non-Finfish, (Salt & Fresh) - unspecified	Several families - undifferentiated	5,323	4,358	82	-	-	-	5,323	4,358	82
Miscellaneous taxa ('other' aquatic animals)	Sea Urchin, unspecified	Class Echinoidea - undifferentiated	1,279	1,274	100	1,279	1,274	100	-	-	-

Appendix 5. Annual recreational catch (total, kept and released numbers) for 20 key species caught by RFL households in NSW waters during 2021/22 by Waterbody. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Waterbody	Reporting Group	Species/group names	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
Estuary	Finfish-Saltwater	Australian Salmon	11,994	4,747	40	4,989	2,041	41	7,004	4,084	58
Ocean	Finfish-Saltwater	Australian Salmon	75,567	45,352	60	12,346	4,708	38	63,221	45,027	71
River	Finfish-Saltwater	Bream, unspecified	1,011	1,009	100	-	-	-	1,011	1,009	100
Ocean	Finfish-Saltwater	Bream, unspecified	187,566	43,022	23	69,155	16,719	24	118,410	29,789	25
Estuary	Finfish-Saltwater	Bream, unspecified	921,831	123,360	13	154,721	29,430	19	767,110	103,769	14
Lake/dam	Finfish-Saltwater	Bream, unspecified	2,333	2,330	100	-	-	-	2,333	2,330	100
Ocean	Finfish-Saltwater	Flathead, Dusky	1,494	1,491	100	1,022	1,020	100	472	471	100
Estuary	Finfish-Saltwater	Flathead, Dusky	513,703	106,404	21	147,135	24,145	16	366,568	94,709	26
Estuary	Finfish-Saltwater	Flathead, Sand - unspecified	66,201	41,336	62	11,876	3,376	28	54,325	41,126	76
Ocean	Finfish-Saltwater	Flathead, Sand - unspecified	139,762	24,831	18	77,655	15,183	20	62,108	12,568	20
Ocean	Finfish-Saltwater	Leatherjacket, unspecified	5,303	2,539	48	1,819	1,117	61	3,484	1,889	54
Estuary	Finfish-Saltwater	Leatherjacket, unspecified	19,925	7,552	38	6,618	3,146	48	13,307	5,390	41
Ocean	Finfish-Saltwater	Luderick	25,427	13,489	53	20,578	11,030	54	4,849	3,262	67
Estuary	Finfish-Saltwater	Luderick	45,533	24,105	53	36,597	21,687	59	8,936	3,067	34
Ocean	Finfish-Saltwater	Morwong, Grey	14,208	5,577	39	10,360	4,177	40	3,847	2,071	54
Ocean	Finfish-Saltwater	Mulloway	16,469	10,758	65	3,133	1,632	52	13,336	10,507	79
Estuary	Finfish-Saltwater	Mulloway	54,808	21,047	38	9,698	3,871	40	45,110	19,152	42
Ocean	Finfish-Saltwater	Snapper, Pink	159,226	37,598	24	65,998	16,064	24	93,228	25,859	28
Estuary	Finfish-Saltwater	Snapper, Pink	147,624	36,139	24	14,342	4,598	32	133,283	34,242	26
Ocean	Finfish-Saltwater	Tailor	85,976	22,528	26	39,150	11,418	29	46,826	15,077	32
Estuary	Finfish-Saltwater	Tailor	128,801	39,885	31	22,110	10,189	46	106,691	35,169	33
Estuary	Finfish-Saltwater	Trevally, Silver	36,469	19,007	52	12,046	7,955	66	24,423	11,816	48
Ocean	Finfish-Saltwater	Trevally, Silver	19,253	8,216	43	8,558	4,294	50	10,695	4,536	42
Ocean	Finfish-Saltwater	Whiting, Sand	121,168	42,786	35	65,412	24,980	38	55,756	19,328	35
Estuary	Finfish-Saltwater	Whiting, Sand	181,069	34,113	19	62,459	16,388	26	118,610	21,988	19
Estuary	Finfish-Saltwater	Yellowtail Kingfish	28,181	15,901	56	7,495	4,403	59	20,686	12,717	61
Ocean	Finfish-Saltwater	Yellowtail Kingfish	20,196	12,474	62	2,567	967	38	17,628	12,385	70
Lake/dam	Finfish-Freshwater	Cod, Murray	66,304	20,635	31	1,042	599	57	65,261	20,613	32
River	Finfish-Freshwater	Cod, Murray	269,174	61,737	23	16,441	5,643	34	252,734	59,376	23
River	Finfish-Freshwater	Perch, Golden	81,028	21,395	26	14,994	4,699	31	66,034	19,749	30
Lake/dam	Finfish-Freshwater	Perch, Golden	29,633	9,051	31	8,734	4,157	48	20,900	7,766	37

Appendix 5. Annual recreational catch (total, kept and released numbers) for 20 key species caught by RFL households in NSW waters during 2021/22 by **Waterbody**. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Waterbody	Reporting Group	Species/group names	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
River	Finfish-Freshwater	Trout, Brown	60,557	30,647	51	<i>6,749</i>	<i>4,128</i>	<i>61</i>	<i>53,807</i>	<i>27,199</i>	<i>51</i>
Lake/dam	Finfish-Freshwater	Trout, Brown	100,307	77,277	77	<i>6,199</i>	<i>2,787</i>	<i>45</i>	<i>94,108</i>	<i>75,028</i>	<i>80</i>
River	Finfish-Freshwater	Trout, Rainbow	108,518	42,780	39	<i>15,146</i>	<i>7,911</i>	<i>52</i>	<i>93,372</i>	<i>38,374</i>	41
Lake/dam	Finfish-Freshwater	Trout, Rainbow	67,919	38,494	57	13,789	6,109	44	54,130	32,593	60
Lake/dam	Finfish-Salt & Fresh	Australian Bass/Estuary Perch	24,780	10,630	43	-	-	-	24,780	10,630	43
Estuary	Finfish-Salt & Fresh	Australian Bass/Estuary Perch	6,821	3,109	46	-	-	-	6,821	3,109	46
River	Finfish-Salt & Fresh	Australian Bass/Estuary Perch	25,806	11,579	45	1,686	1,039	62	24,120	11,414	47
Ocean	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	187	186	100	-	-	-	187	186	100
Estuary	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	17,994	7,171	40	13,124	5,209	40	4,870	2,349	48
Lake/dam	Small Crustaceans (Prawns & Yabbies)	Yabbies (Freshwater), unspecified	128,551	45,949	36	67,229	23,830	35	61,322	24,673	40
River	Small Crustaceans (Prawns & Yabbies)	Yabbies (Freshwater), unspecified	131,065	74,330	57	96,435	57,026	59	34,629	29,547	85

Appendix 6. Annual recreational catch (total, kept and released numbers) for 20 key species caught by RFL households in NSW waters during 2021/22 by Platform. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Waterbody	Reporting Group	Species/group names	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
Boat	Finfish-Saltwater	Australian Salmon	7,886	3,584	45	1,227	626	51	6,660	3,441	52
Shore	Finfish-Saltwater	Australian Salmon	79,675	45,356	57	16,109	5,127	32	63,565	44,969	71
Boat	Finfish-Saltwater	Bream, unspecified	384,432	69,572	18	44,940	9,052	20	339,492	65,712	19
Shore	Finfish-Saltwater	Bream, unspecified	728,309	114,849	16	178,936	34,420	19	549,373	86,912	16
Boat	Finfish-Saltwater	Flathead, Dusky	343,167	75,131	22	100,382	20,657	21	242,785	63,373	26
Shore	Finfish-Saltwater	Flathead, Dusky	172,030	40,127	23	47,776	9,097	19	124,255	35,847	29
Boat	Finfish-Saltwater	Flathead, Sand - unspecified	164,446	47,059	29	68,752	13,548	20	95,694	42,483	44
Shore	Finfish-Saltwater	Flathead, Sand - unspecified	41,518	8,950	22	20,779	5,937	29	20,739	6,206	30
Boat	Finfish-Saltwater	Leatherjacket, unspecified	5,478	1,949	36	1,450	581	40	4,028	1,752	44
Shore	Finfish-Saltwater	Leatherjacket, unspecified	19,750	7,465	38	6,987	3,254	47	12,763	5,172	41
Boat	Finfish-Saltwater	Luderick	21,870	19,488	89	19,287	17,370	90	2,582	2,148	83
Shore	Finfish-Saltwater	Luderick	49,090	16,223	33	37,888	13,501	36	11,203	3,960	35
Boat	Finfish-Saltwater	Morwong, Grey	10,635	4,826	45	8,551	3,979	47	2,084	1,088	52
Shore	Finfish-Saltwater	Morwong, Grey	3,573	2,797	78	1,809	1,276	71	1,764	1,762	100
Boat	Finfish-Saltwater	Mulloway	26,053	16,597	64	6,205	2,890	47	19,848	15,181	76
Shore	Finfish-Saltwater	Mulloway	45,224	18,315	41	6,625	2,668	40	38,598	17,377	45
Boat	Finfish-Saltwater	Snapper, Pink	214,252	45,265	21	68,807	16,020	23	145,446	36,048	25
Shore	Finfish-Saltwater	Snapper, Pink	92,598	28,216	30	11,533	4,500	39	81,065	25,222	31
Boat	Finfish-Saltwater	Tailor	100,228	38,092	38	17,187	10,036	58	83,041	33,293	40
Shore	Finfish-Saltwater	Tailor	114,549	25,165	22	44,074	11,643	26	70,475	17,756	25
Boat	Finfish-Saltwater	Trevally, Silver	11,899	5,860	49	6,682	3,912	59	5,217	2,190	42
Shore	Finfish-Saltwater	Trevally, Silver	43,824	19,543	45	13,922	8,154	59	29,902	12,148	41
Boat	Finfish-Saltwater	Whiting, Sand	78,400	18,635	24	35,782	12,303	34	42,618	9,771	23
Shore	Finfish-Saltwater	Whiting, Sand	223,838	59,188	26	92,089	31,290	34	131,749	30,810	23
Boat	Finfish-Saltwater	Yellowtail Kingfish	40,774	18,990	47	7,622	4,044	53	33,151	17,052	51
Shore	Finfish-Saltwater	Yellowtail Kingfish	7,603	6,911	91	2,440	1,996	82	5,163	4,928	95
Boat	Finfish-Freshwater	Cod, Murray	233,682	61,101	26	11,294	3,867	34	222,388	58,757	26
Shore	Finfish-Freshwater	Cod, Murray	101,796	30,337	30	6,189	2,530	41	95,607	30,117	32
Boat	Finfish-Freshwater	Perch, Golden	54,976	20,543	37	13,043	4,071	31	41,934	19,248	46
Shore	Finfish-Freshwater	Perch, Golden	55,685	15,682	28	10,685	4,638	43	44,999	13,973	31
Boat	Finfish-Freshwater	Trout, Brown	11,014	5,695	52	2,551	1,173	46	8,463	4,759	56

Appendix 6. Annual recreational catch (total, kept and released numbers) for 20 key species caught by RFL households in NSW waters during 2021/22 by Platform. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Waterbody	Reporting Group	Species/group names	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
Shore	Finfish-Freshwater	Trout, Brown	149,850	103,668	69	10,397	5,773	56	139,452	98,080	70
Boat	Finfish-Freshwater	Trout, Rainbow	26,906	13,122	49	<i>5,717</i>	<i>2,841</i>	<i>50</i>	<i>21,190</i>	<i>10,970</i>	<i>52</i>
Shore	Finfish-Freshwater	Trout, Rainbow	149,531	69,610	47	23,218	11,324	49	126,313	60,476	48
Boat	Finfish-Salt & Fresh	Australian Bass/Estuary Perch	<i>39,882</i>	<i>12,129</i>	<i>30</i>	<i>820</i>	<i>581</i>	<i>71</i>	<i>39,062</i>	<i>12,021</i>	<i>31</i>
Shore	Finfish-Salt & Fresh	Australian Bass/Estuary Perch	17,525	11,491	66	<i>866</i>	<i>866</i>	100	<i>16,659</i>	<i>11,442</i>	69
Boat	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	17,994	7,171	40	13,124	5,209	40	4,870	2,349	48
Shore	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	<i>187</i>	<i>186</i>	100	-	-	-	<i>187</i>	<i>186</i>	100
Boat	Small Crustaceans (Prawns & Yabbies)	Yabbies (Freshwater), unspecified	65,285	53,041	81	<i>33,754</i>	<i>24,369</i>	72	<i>31,530</i>	<i>29,169</i>	93
Shore	Small Crustaceans (Prawns & Yabbies)	Yabbies (Freshwater), unspecified	194,331	69,300	36	129,910	56,858	44	64,421	24,827	39

Appendix 7. Annual recreational catch (total, kept and released numbers) for 20 key species caught by RFL households in NSW waters during 2021/22 by Method. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Method	Reporting Group	Species/group names	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
Lines-bait	Finfish-Saltwater	Australian Salmon	30,921	6,893	22	14,451	4,369	30	16,470	4,608	28
Lines-lure	Finfish-Saltwater	Australian Salmon	55,821	44,555	80	2,066	1,056	51	53,755	44,533	83
Dive	Finfish-Saltwater	Australian Salmon	819	535	65	819	535	65	-	-	-
Lines-bait	Finfish-Saltwater	Bream, unspecified	889,048	124,920	14	201,397	35,678	18	687,651	97,094	14
Lines-lure	Finfish-Saltwater	Bream, unspecified	215,514	49,421	23	19,986	4,231	21	195,528	47,728	24
Dive	Finfish-Saltwater	Bream, unspecified	1,630	1,064	65	1,630	1,064	65	-	-	-
Pot	Finfish-Saltwater	Bream, unspecified	963	683	71	-	-	-	963	683	71
Net	Finfish-Saltwater	Bream, unspecified	5,586	4,014	72	863	861	100	4,723	3,336	71
Lines-bait	Finfish-Saltwater	Flathead, Dusky	205,239	34,604	17	72,321	13,032	18	132,918	23,345	18
Lines-lure	Finfish-Saltwater	Flathead, Dusky	309,958	94,428	30	75,836	18,277	24	234,122	86,660	37
Lines-bait	Finfish-Saltwater	Flathead, Sand - unspecified	128,342	21,758	17	71,181	13,137	18	57,161	11,276	20
Lines-lure	Finfish-Saltwater	Flathead, Sand - unspecified	77,155	40,135	52	17,883	5,123	29	59,272	39,458	67
Dive	Finfish-Saltwater	Flathead, Sand - unspecified	467	466	100	467	466	100	-	-	-
Lines-bait	Finfish-Saltwater	Leatherjacket, unspecified	23,684	7,884	33	6,959	3,183	46	16,725	5,696	34
Lines-lure	Finfish-Saltwater	Leatherjacket, unspecified	370	233	63	304	225	74	66	59	90
Dive	Finfish-Saltwater	Leatherjacket, unspecified	1,174	959	82	1,174	959	82	-	-	-
Lines-bait	Finfish-Saltwater	Luderick	46,037	19,913	43	35,832	17,197	48	10,205	3,910	38
Lines-lure	Finfish-Saltwater	Luderick	19,006	10,838	57	15,426	9,503	62	3,580	1,557	44
Dive	Finfish-Saltwater	Luderick	5,917	3,404	58	5,917	3,404	58	-	-	-
Lines-bait	Finfish-Saltwater	Morwong, Grey	8,367	3,495	42	5,444	2,087	38	2,923	1,851	63
Lines-lure	Finfish-Saltwater	Morwong, Grey	4,913	2,824	57	3,989	2,416	61	925	537	58
Dive	Finfish-Saltwater	Morwong, Grey	927	927	100	927	927	100	-	-	-
Lines-bait	Finfish-Saltwater	Mulloway	40,869	16,806	41	8,871	3,378	38	31,998	15,989	50
Lines-lure	Finfish-Saltwater	Mulloway	30,408	17,121	56	3,960	1,738	44	26,449	15,975	60
Lines-bait	Finfish-Saltwater	Snapper, Pink	216,278	40,902	19	48,979	9,927	20	167,299	35,255	21
Lines-lure	Finfish-Saltwater	Snapper, Pink	89,685	21,480	24	30,769	9,944	32	58,916	15,645	27
Dive	Finfish-Saltwater	Snapper, Pink	887	629	71	592	502	85	295	294	99
Lines-bait	Finfish-Saltwater	Tailor	110,794	22,700	20	47,601	12,519	26	63,193	13,390	21
Lines-lure	Finfish-Saltwater	Tailor	103,983	35,203	34	13,659	6,819	50	90,324	32,998	37
Lines-bait	Finfish-Saltwater	Trevally, Silver	47,349	19,970	42	17,018	8,361	49	30,331	12,281	40
Lines-lure	Finfish-Saltwater	Trevally, Silver	8,374	3,301	39	3,587	2,156	60	4,787	1,511	32

Appendix 7. Annual recreational catch (total, kept and released numbers) for 20 key species caught by RFL households in NSW waters during 2021/22 by Method. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Method	Reporting Group	Species/group names	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
Lines-bait	Finfish-Saltwater	Whiting, Sand	280,637	62,589	22	123,305	33,814	27	157,332	32,400	21
Lines-lure	Finfish-Saltwater	Whiting, Sand	21,601	7,012	32	<i>4,567</i>	<i>1,747</i>	38	17,034	5,655	33
Lines-bait	Finfish-Saltwater	Yellowtail Kingfish	29,217	12,563	43	<i>7,616</i>	<i>4,168</i>	55	21,601	9,934	46
Lines-lure	Finfish-Saltwater	Yellowtail Kingfish	19,160	9,364	49	<i>2,446</i>	<i>1,192</i>	49	16,713	8,664	52
Lines-bait	Finfish-Freshwater	Cod, Murray	200,140	50,387	25	12,519	4,919	39	187,621	48,982	26
Lines-lure	Finfish-Freshwater	Cod, Murray	135,339	31,601	23	4,964	2,389	48	130,375	30,657	24
Lines-bait	Finfish-Freshwater	Perch, Golden	81,016	22,548	28	19,713	7,968	40	61,303	19,715	32
Lines-lure	Finfish-Freshwater	Perch, Golden	29,645	7,052	24	<i>4,015</i>	<i>1,129</i>	28	25,630	6,631	26
Lines-bait	Finfish-Freshwater	Trout, Brown	15,799	7,322	46	<i>3,460</i>	<i>2,199</i>	64	12,339	5,544	45
Lines-lure	Finfish-Freshwater	Trout, Brown	145,065	98,373	68	<i>9,489</i>	<i>4,372</i>	46	135,577	94,372	70
Lines-bait	Finfish-Freshwater	Trout, Rainbow	44,333	32,464	73	<i>8,975</i>	<i>5,136</i>	57	35,357	27,459	78
Lines-lure	Finfish-Freshwater	Trout, Rainbow	132,104	47,845	36	19,960	8,437	42	112,145	42,674	38
Lines-bait	Finfish-Salt & Fresh	Australian Bass/Estuary Perch	10,318	7,455	72	<i>1,276</i>	<i>911</i>	71	9,042	7,337	81
Lines-lure	Finfish-Salt & Fresh	Australian Bass/Estuary Perch	47,089	14,116	30	<i>410</i>	<i>290</i>	71	46,679	14,089	30
Lines-bait	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	321	229	71	-	-	-	321	229	71
Pot	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	17,859	7,171	40	13,124	5,209	40	4,735	2,346	50
Lines-bait	Small Crustaceans (Prawns & Yabbies)	Yabbies (Freshwater), unspecified	3,467	2,027	58	<i>1,198</i>	<i>752</i>	63	2,269	1,885	83
Pot	Small Crustaceans (Prawns & Yabbies)	Yabbies (Freshwater), unspecified	239,831	83,339	35	148,603	57,224	39	91,228	38,004	42
Net	Small Crustaceans (Prawns & Yabbies)	Yabbies (Freshwater), unspecified	16,317	9,497	58	13,863	7,968	57	2,454	2,448	100

Appendix 8. Annual recreational catch (total, kept and released numbers) for 20 key species caught by RFL households in NSW waters during 2021/22 by Region. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Region	Reporting Group	Species/group names	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
Northern	Finfish-Saltwater	Australian Salmon	2,475	1,029	42	625	492	79	1,850	905	49
Central	Finfish-Saltwater	Australian Salmon	61,409	45,110	73	7,528	4,326	57	53,881	44,900	83
Southern	Finfish-Saltwater	Australian Salmon	23,677	6,288	27	9,183	2,858	31	14,494	4,695	32
Northern	Finfish-Saltwater	Bream, unspecified	463,689	70,825	15	83,026	15,286	18	380,663	63,506	17
Central	Finfish-Saltwater	Bream, unspecified	500,817	108,614	22	101,090	31,012	31	399,727	83,219	21
Southern	Finfish-Saltwater	Bream, unspecified	144,891	46,990	32	39,760	9,833	25	105,131	41,132	39
Eastern	Finfish-Saltwater	Bream, unspecified	3,344	2,528	76	-	-	-	3,344	2,528	76
Northern	Finfish-Saltwater	Flathead, Dusky	185,116	43,273	23	53,376	13,374	25	131,740	31,848	24
Central	Finfish-Saltwater	Flathead, Dusky	211,450	92,516	44	43,802	14,118	32	167,648	87,236	52
Southern	Finfish-Saltwater	Flathead, Dusky	118,631	29,232	25	50,980	14,504	28	67,652	17,562	26
Northern	Finfish-Saltwater	Flathead, Sand - unspecified	25,817	6,889	27	16,012	4,528	28	9,804	4,569	47
Central	Finfish-Saltwater	Flathead, Sand - unspecified	82,242	42,231	51	24,213	7,387	31	58,029	41,152	71
Southern	Finfish-Saltwater	Flathead, Sand - unspecified	97,905	21,743	22	49,305	11,935	24	48,600	11,663	24
Northern	Finfish-Saltwater	Leatherjacket, unspecified	5,137	3,828	75	1,300	967	74	3,836	2,928	76
Central	Finfish-Saltwater	Leatherjacket, unspecified	16,105	6,119	38	5,356	3,005	56	10,749	4,114	38
Southern	Finfish-Saltwater	Leatherjacket, unspecified	3,986	2,258	57	1,781	1,109	62	2,205	1,495	68
Northern	Finfish-Saltwater	Luderick	36,464	23,811	65	32,224	21,481	67	4,241	2,429	57
Central	Finfish-Saltwater	Luderick	17,364	12,493	72	14,583	10,638	73	2,782	1,981	71
Southern	Finfish-Saltwater	Luderick	17,131	6,665	39	10,369	4,536	44	6,763	3,228	48
Northern	Finfish-Saltwater	Morwong, Grey	1,227	908	74	976	872	89	251	250	100
Central	Finfish-Saltwater	Morwong, Grey	1,991	1,409	71	1,991	1,409	71	-	-	-
Southern	Finfish-Saltwater	Morwong, Grey	10,989	5,324	48	7,392	3,837	52	3,597	2,056	57
Northern	Finfish-Saltwater	Mulloway	14,537	5,557	38	4,265	2,250	53	10,271	4,484	44
Central	Finfish-Saltwater	Mulloway	46,248	22,008	48	5,917	2,967	50	40,331	20,924	52
Southern	Finfish-Saltwater	Mulloway	10,493	8,295	79	2,648	1,923	73	7,845	6,601	84
Northern	Finfish-Saltwater	Snapper, Pink	76,075	25,548	34	33,747	11,161	33	42,328	15,226	36
Central	Finfish-Saltwater	Snapper, Pink	163,336	39,060	24	24,717	10,951	44	138,619	36,134	26
Southern	Finfish-Saltwater	Snapper, Pink	67,439	23,521	35	21,875	5,867	27	45,565	18,831	41
Northern	Finfish-Saltwater	Tailor	39,943	13,330	33	18,847	7,852	42	21,096	7,674	36
Central	Finfish-Saltwater	Tailor	97,741	32,360	33	24,974	9,588	38	72,767	28,545	39
Southern	Finfish-Saltwater	Tailor	77,093	25,548	33	17,440	6,166	35	59,654	23,102	39

Appendix 8. Annual recreational catch (total, kept and released numbers) for 20 key species caught by RFL households in NSW waters during 2021/22 by Region. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Region	Reporting Group	Species/group names	TOTAL			KEPT			RELEASED		
			Numbers	SE	RSE (%)	Numbers	SE	RSE (%)	Numbers	SE	RSE (%)
Northern	Finfish-Saltwater	Trevally, Silver	4,116	2,110	51	582	363	62	3,535	2,079	59
Central	Finfish-Saltwater	Trevally, Silver	40,100	19,608	49	14,026	8,702	62	26,074	11,981	46
Southern	Finfish-Saltwater	Trevally, Silver	11,507	3,457	30	5,997	2,393	40	5,510	2,321	42
Northern	Finfish-Saltwater	Whiting, Sand	141,351	28,940	20	59,391	15,612	26	81,960	18,673	23
Central	Finfish-Saltwater	Whiting, Sand	144,142	50,946	35	62,801	26,236	42	81,341	25,991	32
Southern	Finfish-Saltwater	Whiting, Sand	16,745	5,454	33	5,680	2,333	41	11,065	3,916	35
Northern	Finfish-Saltwater	Yellowtail Kingfish	2,985	1,537	51	1,224	685	56	1,761	1,328	75
Central	Finfish-Saltwater	Yellowtail Kingfish	30,423	15,953	52	8,340	4,442	53	22,083	12,739	58
Southern	Finfish-Saltwater	Yellowtail Kingfish	14,968	12,297	82	499	300	60	14,470	12,285	85
Eastern	Finfish-Freshwater	Cod, Murray	433	433	100	217	216	100	217	216	100
Murray-Darling	Finfish-Freshwater	Cod, Murray	481	480	100	-	-	-	481	480	100
Murray-Darling	Finfish-Freshwater	Cod, Murray	334,564	71,746	21	17,267	5,668	33	317,298	69,501	22
Eastern	Finfish-Freshwater	Perch, Golden	881	762	86	-	-	-	881	762	86
Murray-Darling	Finfish-Freshwater	Perch, Golden	109,780	26,717	24	23,728	8,148	34	86,052	23,845	28
Eastern	Finfish-Freshwater	Trout, Brown	7,278	4,846	67	1,767	1,120	63	5,511	4,709	85
Murray-Darling	Finfish-Freshwater	Trout, Brown	21,384	10,692	50	3,622	1,782	49	17,762	8,990	51
South-East	Finfish-Freshwater	Trout, Brown	132,202	101,941	77	7,559	5,221	69	124,643	96,824	78
Eastern	Finfish-Freshwater	Trout, Rainbow	50,366	37,183	74	5,541	4,474	81	44,825	32,844	73
Murray-Darling	Finfish-Freshwater	Trout, Rainbow	61,099	20,718	34	11,459	6,806	59	49,641	18,162	37
South-East	Finfish-Freshwater	Trout, Rainbow	64,972	31,034	48	11,935	4,842	41	53,037	26,811	51
Northern	Finfish-Salt & Fresh	Australian Bass/Estuary Perch	3,408	2,020	59	-	-	-	3,408	2,020	59
Central	Finfish-Salt & Fresh	Australian Bass/Estuary Perch	2,009	2,006	100	-	-	-	2,009	2,006	100
Southern	Finfish-Salt & Fresh	Australian Bass/Estuary Perch	1,405	1,249	89	-	-	-	1,405	1,249	89
Eastern	Finfish-Salt & Fresh	Australian Bass/Estuary Perch	50,586	18,103	36	1,686	1,039	62	48,900	18,002	37
Northern	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	8,478	5,416	64	6,160	4,021	65	2,317	1,684	73
Central	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	9,516	4,702	49	6,963	3,312	48	2,553	1,639	64
Southern	Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	187	186	100	-	-	-	187	186	100
Murray-Darling	Small Crustaceans (Prawns & Yabbies)	Yabbies (Freshwater), unspecified	226,521	83,014	37	153,912	61,197	40	72,609	33,776	47
South-East	Small Crustaceans (Prawns & Yabbies)	Yabbies (Freshwater), unspecified	33,095	27,233	82	9,752	8,861	91	23,342	18,433	79

Appendix 9. The total released numbers for 20 key species caught by RFL households in NSW waters during 2021/22 and the reasons for release. Values in bold indicate a relative standard error >30% and values in italics indicate fewer than 20 households recorded catches of the species/group.

Reporting Group	Species/group names	Total Released Numbers	SE	RSE (%)	Too Small	Undersized	Too Many	Over Bag Limit	Catch & Release	Unwanted	Berried Female	Other
Finfish-Saltwater	Australian Salmon	70,225	45,157	64	1,422	3,068	6,846	-	57,252	1,638	-	-
Finfish-Saltwater	Bream, unspecified	888,865	112,811	13	128,649	431,744	31,978	-	273,532	20,956	-	2,007
Finfish-Saltwater	Flathead, Dusky	367,040	94,713	26	49,362	110,045	37,768	-	164,240	5,473	-	150
Finfish-Saltwater	Flathead, Sand - unspecified	116,433	42,960	37	14,561	35,698	13,053	-	52,888	-	-	233
Finfish-Saltwater	Leatherjacket, unspecified	16,791	5,697	34	5,609	3,491	2,319	-	4,112	1,261	-	-
Finfish-Saltwater	Luderick	13,785	4,497	33	2,077	3,486	4,536	-	3,686	-	-	-
Finfish-Saltwater	Morwong, Grey	3,847	2,071	54	1,764	1,250	591	-	76	167	-	-
Finfish-Saltwater	Mulloway	58,447	23,003	39	22,049	20,159	2,471	-	4,950	8,818	-	-
Finfish-Saltwater	Snapper, Pink	226,511	44,182	20	59,680	132,026	11,651	-	23,153	-	-	-
Finfish-Saltwater	Tailor	153,516	38,671	25	18,936	31,414	21,675	-	68,249	13,241	-	-
Finfish-Saltwater	Whiting, Sand	174,366	33,080	19	36,042	91,086	12,231	-	31,900	3,107	-	-
Finfish-Saltwater	Yellowtail Kingfish	38,314	17,744	46	2,657	20,240	12,691	-	2,726	-	-	-
Finfish-Freshwater	Cod, Murray	317,995	69,503	22	10,565	48,402	39,419	1,644	207,007	10,958	-	-
Finfish-Freshwater	Perch, Golden	86,933	23,856	27	6,949	14,721	5,303	-	52,045	7,915	-	-
Finfish-Freshwater	Trout, Brown	147,915	98,362	66	880	7,693	34,870	-	103,413	1,059	-	-
Finfish-Freshwater	Trout, Rainbow	147,502	67,474	46	28,456	15,284	13,744	-	69,515	20,502	-	-
Finfish-Salt & Fresh	Australian Bass/Estuary Perch	55,721	18,290	33	29	1,798	-	-	41,544	12,351	-	-
Large Crustaceans (Crabs & Lobsters)	Crab, Blue Swimmer	5,057	2,357	47	-	3,932	-	-	187	-	938	-
Small Crustaceans (Prawns & Yabbies)	Yabbies (Freshwater), unspecified	95,951	38,477	40	52,330	-	37,303	-	257	-	6,061	-

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