

Submitted by New Zealand for April 2007 SPRFMO Data and Information Working Group meeting (Chile)

The Ministry has prepared this report on the basis of information provided to it in returns provided by fishers.

This data was compiled in the week starting Monday 9th April 2007, using data from the NZ Ministry of Fisheries commercial Catch and Effort database.

This data is provisional and has only undergone the Ministry's routine data grooming.

A major initiative occurred in 2000 and 2001 to improve the processing of the Ministry's commercial fishing data. Data post 2001 is expected to be of a significantly higher quality than data pre 2000.

To identify possible high seas fishing events of interest the catch effort database was searched to find fishing events that met the criteria outlined below

The fishing had to have occurred between **01 January 1990** and **31 December 2006** (the current date at the time the database was extracted).

Data from the interpreted version was used where available. This means the data is of the best available quality.

The fishing had to have been reported on one of the following form types, **CEL, SJC, TCP, HCE, HLC** or **HTC**.

The fishing method had to have been, **BT, MW, BLL, PS, DL, SN, HL, RLP, D, TL, SJ, BPT, FP, CP, PL, DS, DI** or **H**.

The target species had to have been something other than a tuna species i.e. **not** species codes **'ALB', 'BIG', 'BTU', 'DTU', 'FTU', 'NTU', 'SKJ', 'STN', 'STU', 'TOR', 'TUN', 'YFN', 'SWO'** or **'STM'**.

The fishing start position had to have been in one of the areas listed below

start_latitude >= -55 and start_latitude < -25 and start_longitude >= 120 and start_longitude < 150.

OR ((start_latitude >= -25 and start_latitude < 20 and start_longitude >= 129 and start_longitude < 185)

or (start_latitude >= -28.15 and start_latitude < -25 and start_longitude >= 150 and start_longitude < 155)
or (start_latitude >= -11.5 and start_latitude < 20 and start_longitude >= 115 and start_longitude < 129)
or (start_latitude >= 0 and start_latitude < 15 and start_longitude >= 100 and start_longitude < 115))
OR ((start_latitude >= -25 and start_latitude < 5 and start_longitude >= 185 and start_longitude < 230)
or (start_latitude >= -25 and start_latitude < 5 and start_longitude >= 230 and start_longitude < 240))
OR ((start_latitude >= -60 and start_latitude < -25 and start_longitude >= 155 and start_longitude < 240)
or (start_latitude >= -60 and start_latitude < -28.15 and start_longitude >= 150 and start_longitude < 155))

As the last set also includes New Zealand's EEZ to try and exclude the EEZ data the following fields also had to be NULL
start_statistical_area_code, start_fma_code and start_area_code (these fields all derived values for fishing that occurs within New Zealand's EEZ).

OR ((start_latitude >= -60 and start_latitude < 5 and start_longitude >= 240 and start_longitude < 290)
or (start_latitude >= -60 and start_latitude < -55 and start_longitude >= 290 and start_longitude < 292.73))

As some of New Zealand's In-Zone fishing was still present in this list of events. A further step was undertaken with the list of high seas fishing events identified above being sent to the MFish RDM group to be mapped using the fishing start position. They then sent back the list of events with a Yes/No flag to identify which events were outside the EEZ "Y" and "N" for the ones that were inside the EEZ.

All data was then extracted for the fishing events from this second list where the event was flagged as "Y" – event started outside the New Zealand's EEZ.

Note no restriction was applied to type of vessel doing the high seas fishing and there are some cases where the vessel is reporting high seas effort and catch but is in our vessel register as being "not registered" for some or all of the time the high seas fishing is undertaken.

Data was subsequently aggregated into year by month by 5 degree latitude by 5 degree longitude strata. The latitudes and longitudes given are the mid point of the strata.

The original data and code for this extract is stored under rep log **6674**, any queries about this data request or requests for follow up data extracts should refer to this rep log number.

year	month	lat	long	vessels	vessel_days
1990	1	32.5S	172.5E	1	1
1990	1	37.5S	167.5E	1	4
1990	1	37.5S	172.5W	1	2
1990	1	37.5S	177.5W	1	1
1990	1	47.5S	167.5W	1	1
1990	2	32.5S	167.5E	1	1
1990	2	37.5S	167.5E	2	9
1990	2	37.5S	172.5W	1	5
1990	2	37.5S	167.5W	1	2
1990	2	42.5S	167.5E	1	1
1990	2	47.5S	167.5W	3	3
1990	2	47.5S	162.5E	1	1
1990	2	52.5S	167.5W	4	5
1990	2	52.5S	162.5E	1	1
1990	3	27.5S	177.5E	1	1
1990	3	37.5S	167.5E	1	6
1990	3	52.5S	167.5W	2	2
1990	4	37.5S	167.5E	1	1
1990	5	37.5S	167.5E	1	2
1990	5	47.5S	167.5W	1	1
1990	6	37.5S	167.5E	3	5
1990	6	37.5S	162.5E	1	1
1990	6	42.5S	172.5W	2	2
1990	6	42.5S	167.5E	1	1
1990	6	52.5S	172.5E	1	1
1990	7	32.5S	167.5E	1	1
1990	7	32.5S	172.5E	1	1
1990	7	37.5S	167.5E	6	34
1990	7	37.5S	162.5E	3	11
1990	7	37.5S	177.5W	1	1
1990	7	42.5S	172.5W	7	9
1990	7	42.5S	167.5E	1	4
1990	8	27.5S	162.5E	1	1
1990	8	37.5S	167.5E	5	20
1990	8	37.5S	162.5E	2	6
1990	8	42.5S	172.5W	6	7
1990	8	42.5S	167.5E	2	3
1990	8	42.5S	162.5E	2	2
1990	8	47.5S	167.5W	2	2
1990	8	47.5S	162.5E	1	1
1990	9	27.5S	172.5E	1	1
1990	9	32.5S	172.5E	1	1
1990	9	37.5S	177.5W	1	4
1990	9	37.5S	167.5E	1	2
1990	9	47.5S	172.5W	1	1
1990	9	57.5S	177.5E	1	1
1990	10	32.5S	172.5W	1	6
1990	11	32.5S	172.5W	1	1
1990	11	37.5S	177.5W	1	1
1991	1	27.5S	167.5E	1	1
1991	1	32.5S	172.5W	1	2
1991	1	32.5S	177.5E	2	2
1991	1	37.5S	172.5W	1	2
1991	1	52.5S	162.5E	1	1

1991	2	32.5S	177.5W	1	4
1991	2	37.5S	167.5E	1	3
1991	3	27.5S	172.5E	1	1
1991	3	32.5S	177.5W	1	8
1991	3	42.5S	162.5E	1	1
1991	4	27.5S	177.5E	1	1
1991	4	32.5S	177.5W	1	2
1991	4	32.5S	167.5E	1	1
1991	4	37.5S	172.5W	1	2
1991	4	42.5S	172.5W	2	2
1991	4	52.5S	177.5E	1	1
1991	5	37.5S	167.5E	1	3
1991	5	57.5S	172.5E	1	1
1991	6	27.5S	172.5E	2	2
1991	6	32.5S	172.5E	1	1
1991	6	37.5S	167.5E	2	4
1991	6	37.5S	162.5E	1	1
1991	7	37.5S	167.5E	4	9
1991	7	37.5S	162.5E	3	4
1991	8	32.5S	172.5W	1	1
1991	8	37.5S	177.5W	1	1
1991	8	42.5S	172.5W	1	2
1991	8	52.5S	177.5E	1	1
1991	9	32.5S	172.5E	1	1
1991	9	32.5S	172.5W	1	1
1991	9	42.5S	172.5W	1	1
1991	9	47.5S	172.5W	2	2
1991	9	52.5S	177.5E	2	2
1991	10	37.5S	172.5W	3	5
1991	10	42.5S	172.5W	1	1
1991	11	32.5S	172.5E	1	1
1991	11	32.5S	177.5E	1	1
1991	11	37.5S	172.5W	2	2
1991	12	32.5S	172.5E	1	1
1991	12	37.5S	172.5W	1	1
1991	12	37.5S	177.5W	1	1
1992	1	27.5S	177.5E	1	1
1992	1	47.5S	162.5E	1	1
1992	2	42.5S	167.5E	1	1
1992	2	47.5S	162.5E	1	1
1992	3	27.5S	167.5E	1	1
1992	3	47.5S	162.5E	1	1
1992	4	27.5S	177.5E	3	3
1992	4	37.5S	167.5E	1	1
1992	5	27.5S	177.5E	1	1
1992	5	32.5S	177.5E	1	2
1992	5	32.5S	172.5W	1	1
1992	5	37.5S	172.5W	1	2
1992	6	27.5S	177.5E	1	1
1992	6	37.5S	162.5E	4	17
1992	6	37.5S	167.5E	6	7
1992	6	42.5S	167.5E	1	1
1992	6	47.5S	162.5E	1	1
1992	7	27.5S	172.5W	1	1
1992	7	32.5S	162.5E	2	2

1992	7	32.5S	177.5E	1	1
1992	7	37.5S	167.5E	4	19
1992	7	37.5S	162.5E	4	16
1992	7	42.5S	162.5E	2	2
1992	7	42.5S	167.5E	2	2
1992	7	42.5S	172.5W	1	1
1992	8	42.5S	172.5W	4	4
1992	8	47.5S	162.5E	1	1
1992	9	32.5S	167.5E	1	5
1992	9	32.5S	172.5E	1	1
1992	9	52.5S	177.5E	1	1
1992	9	57.5S	172.5E	1	1
1992	10	27.5S	177.5E	1	1
1992	10	32.5S	167.5E	1	10
1992	10	37.5S	167.5E	2	5
1992	10	37.5S	172.5W	1	1
1992	10	42.5S	162.5E	1	1
1992	11	32.5S	177.5E	1	1
1992	11	37.5S	167.5E	1	13
1992	11	37.5S	172.5W	2	2
1992	11	42.5S	172.5W	2	2
1992	12	32.5S	167.5E	1	1
1992	12	32.5S	177.5E	1	1
1992	12	37.5S	167.5E	1	10
1992	12	37.5S	172.5W	1	1
1992	12	42.5S	167.5E	1	1
1993	1	27.5S	177.5E	1	1
1993	1	37.5S	167.5E	2	12
1993	1	42.5S	167.5W	1	1
1993	2	32.5S	167.5E	1	1
1993	2	37.5S	162.5E	1	2
1993	2	37.5S	167.5E	2	2
1993	2	37.5S	177.5W	2	2
1993	2	47.5S	162.5E	1	1
1993	3	32.5S	167.5E	1	3
1993	3	32.5S	177.5E	1	1
1993	3	37.5S	167.5E	1	2
1993	3	42.5S	162.5W	1	1
1993	3	47.5S	162.5E	1	1
1993	3	47.5S	167.5W	1	1
1993	3	57.5S	167.5E	2	2
1993	4	37.5S	167.5E	1	3
1993	4	37.5S	162.5E	1	1
1993	4	47.5S	167.5W	1	1
1993	5	32.5S	167.5E	1	4
1993	5	32.5S	172.5E	1	3
1993	5	32.5S	162.5E	1	2
1993	5	32.5S	177.5E	1	1
1993	5	37.5S	167.5E	8	91
1993	5	37.5S	162.5E	5	18
1993	5	37.5S	167.5W	1	4
1993	5	42.5S	167.5W	1	6
1993	5	42.5S	172.5W	3	3
1993	5	42.5S	167.5E	1	1
1993	6	27.5S	177.5E	1	2

1993	6	27.5S	167.5E	1	1
1993	6	32.5S	172.5E	1	9
1993	6	32.5S	167.5E	3	3
1993	6	32.5S	162.5E	1	1
1993	6	37.5S	167.5E	20	213
1993	6	37.5S	162.5E	13	27
1993	6	42.5S	167.5E	3	3
1993	7	27.5S	177.5E	2	2
1993	7	32.5S	167.5E	3	11
1993	7	32.5S	167.5W	1	1
1993	7	32.5S	172.5W	1	1
1993	7	32.5S	177.5E	1	1
1993	7	37.5S	167.5E	21	172
1993	7	37.5S	162.5E	11	74
1993	7	37.5S	167.5W	1	15
1993	7	37.5S	177.5W	1	1
1993	7	42.5S	167.5E	1	1
1993	7	57.5S	167.5E	1	1
1993	8	27.5S	177.5E	1	1
1993	8	32.5S	167.5E	1	7
1993	8	32.5S	162.5E	1	4
1993	8	37.5S	167.5E	4	26
1993	8	37.5S	162.5E	1	2
1993	8	42.5S	167.5E	1	1
1993	8	42.5S	172.5W	1	1
1993	8	47.5S	162.5E	1	1
1993	9	32.5S	162.5E	1	6
1993	9	32.5S	177.5E	1	2
1993	9	37.5S	167.5E	4	24
1993	10	27.5S	172.5E	1	1
1993	10	32.5S	167.5E	2	18
1993	10	32.5S	177.5E	1	1
1993	10	37.5S	167.5E	3	35
1993	10	37.5S	172.5W	1	1
1993	10	42.5S	172.5W	1	1
1993	11	32.5S	167.5E	1	12
1993	11	37.5S	167.5E	3	35
1993	11	37.5S	162.5E	2	4
1993	11	37.5S	172.5W	1	1
1993	11	47.5S	167.5W	1	2
1993	12	27.5S	172.5E	1	1
1993	12	32.5S	167.5E	1	5
1993	12	32.5S	177.5E	1	1
1993	12	37.5S	167.5E	5	35
1993	12	37.5S	172.5W	1	1
1993	12	47.5S	167.5W	4	5
1994	1	32.5S	167.5E	1	4
1994	1	32.5S	162.5E	1	2
1994	1	37.5S	167.5E	5	50
1994	1	37.5S	162.5E	3	4
1994	1	37.5S	172.5W	1	1
1994	1	37.5S	177.5W	1	1
1994	1	42.5S	167.5W	1	1
1994	1	42.5S	172.5W	1	1
1994	1	47.5S	167.5W	2	2

1994	2	27.5S	167.5E	1	1
1994	2	32.5S	167.5E	1	1
1994	2	37.5S	167.5E	5	70
1994	2	37.5S	162.5E	2	3
1994	2	37.5S	167.5W	1	1
1994	2	42.5S	167.5E	1	1
1994	2	47.5S	167.5W	1	1
1994	2	47.5S	172.5W	1	1
1994	2	52.5S	167.5W	5	5
1994	2	52.5S	162.5E	1	1
1994	3	27.5S	172.5E	1	1
1994	3	32.5S	167.5E	3	5
1994	3	32.5S	172.5E	1	3
1994	3	32.5S	177.5E	1	1
1994	3	37.5S	167.5E	4	52
1994	3	37.5S	162.5E	1	5
1994	3	37.5S	167.5W	1	1
1994	3	42.5S	172.5W	2	2
1994	3	47.5S	167.5W	1	1
1994	3	52.5S	162.5E	1	1
1994	3	52.5S	167.5W	1	1
1994	4	27.5S	172.5E	1	2
1994	4	27.5S	177.5E	1	1
1994	4	32.5S	177.5E	2	2
1994	4	32.5S	167.5E	1	1
1994	4	37.5S	167.5E	7	56
1994	4	37.5S	162.5E	2	6
1994	4	37.5S	167.5W	2	3
1994	4	42.5S	172.5W	1	1
1994	4	47.5S	167.5W	1	1
1994	4	52.5S	167.5W	1	1
1994	4	52.5S	172.5E	1	1
1994	5	32.5S	167.5E	3	9
1994	5	32.5S	177.5E	3	3
1994	5	32.5S	162.5E	1	1
1994	5	37.5S	167.5E	9	101
1994	5	37.5S	162.5E	7	15
1994	5	37.5S	167.5W	2	2
1994	5	42.5S	167.5E	1	1
1994	5	47.5S	167.5W	2	2
1994	5	47.5S	152.5E	1	1
1994	5	52.5S	177.5E	1	2
1994	6	32.5S	162.5E	1	1
1994	6	32.5S	167.5E	1	1
1994	6	32.5S	177.5E	1	1
1994	6	37.5S	167.5E	15	195
1994	6	37.5S	162.5E	12	53
1994	6	37.5S	172.5W	1	1
1994	6	42.5S	157.5E	1	1
1994	6	42.5S	167.5W	1	1
1994	6	42.5S	172.5W	1	1
1994	7	27.5S	177.5E	1	1
1994	7	32.5S	167.5E	1	3
1994	7	32.5S	162.5E	1	1
1994	7	37.5S	167.5E	18	134

1994	7	37.5S	162.5E	6	30
1994	7	42.5S	167.5W	3	11
1994	7	42.5S	167.5E	2	6
1994	7	42.5S	162.5W	1	2
1994	7	42.5S	162.5E	1	1
1994	7	47.5S	162.5E	1	1
1994	8	32.5S	167.5E	3	3
1994	8	37.5S	167.5E	9	84
1994	8	37.5S	162.5E	1	1
1994	8	37.5S	167.5W	1	1
1994	8	42.5S	172.5W	4	4
1994	8	42.5S	162.5W	1	1
1994	8	42.5S	167.5E	1	1
1994	9	27.5S	177.5E	1	1
1994	9	32.5S	167.5E	1	9
1994	9	32.5S	162.5E	1	3
1994	9	32.5S	177.5E	1	1
1994	9	37.5S	167.5W	1	2
1994	9	37.5S	167.5E	1	1
1994	9	37.5S	177.5W	1	1
1994	9	42.5S	167.5W	2	14
1994	9	42.5S	167.5E	2	6
1994	9	42.5S	162.5W	2	3
1994	9	42.5S	172.5W	1	1
1994	9	52.5S	162.5E	1	1
1994	9	57.5S	172.5E	1	1
1994	10	32.5S	167.5E	2	31
1994	10	32.5S	172.5W	1	12
1994	10	37.5S	167.5E	3	34
1994	10	37.5S	162.5E	1	1
1994	10	37.5S	172.5W	1	1
1994	10	37.5S	177.5W	1	1
1994	10	42.5S	162.5W	1	3
1994	10	42.5S	167.5W	1	3
1994	10	52.5S	177.5E	1	1
1994	11	32.5S	167.5E	3	9
1994	11	32.5S	162.5E	1	6
1994	11	32.5S	172.5W	1	3
1994	11	32.5S	172.5E	1	1
1994	11	32.5S	177.5E	1	1
1994	11	37.5S	167.5E	4	32
1994	11	37.5S	167.5W	3	4
1994	11	37.5S	157.5E	1	1
1994	11	37.5S	162.5E	1	1
1994	11	37.5S	172.5W	1	1
1994	11	37.5S	177.5W	1	1
1994	11	42.5S	167.5W	2	31
1994	11	42.5S	162.5W	2	6
1994	11	42.5S	172.5W	1	1
1994	11	47.5S	167.5W	1	1
1994	12	32.5S	167.5E	3	14
1994	12	37.5S	167.5E	5	34
1994	12	37.5S	167.5W	1	1
1994	12	37.5S	177.5W	1	1
1994	12	42.5S	167.5W	3	32

1994	12	42.5S	167.5E	3	16
1994	12	42.5S	162.5W	3	10
1994	12	42.5S	172.5W	1	2
1994	12	52.5S	157.5E	1	1
1994	12	52.5S	177.5E	1	1
1995	1	2.5S	172.5E	1	1
1995	1	32.5S	167.5E	1	1
1995	1	32.5S	172.5E	1	1
1995	1	32.5S	177.5E	1	1
1995	1	37.5S	167.5E	8	29
1995	1	37.5S	167.5W	4	8
1995	1	37.5S	162.5E	3	4
1995	1	37.5S	172.5W	3	3
1995	1	37.5S	177.5W	1	1
1995	1	42.5S	167.5W	5	67
1995	1	42.5S	162.5W	4	11
1995	1	42.5S	167.5E	4	11
1995	1	42.5S	147.5E	1	1
1995	1	42.5S	172.5W	1	1
1995	1	47.5S	162.5E	1	1
1995	1	47.5S	167.5W	1	1
1995	1	52.5S	167.5W	1	1
1995	2	32.5S	172.5E	1	1
1995	2	32.5S	177.5E	1	1
1995	2	37.5S	167.5E	1	4
1995	2	37.5S	162.5E	1	2
1995	2	37.5S	167.5W	1	1
1995	2	37.5S	172.5W	1	1
1995	2	42.5S	167.5W	9	65
1995	2	42.5S	162.5W	6	23
1995	2	42.5S	167.5E	7	23
1995	2	42.5S	157.5E	1	1
1995	2	42.5S	172.5W	1	1
1995	2	47.5S	167.5W	4	4
1995	2	47.5S	162.5E	1	1
1995	2	52.5S	167.5W	2	2
1995	2	52.5S	172.5E	1	1
1995	3	32.5S	167.5E	1	1
1995	3	32.5S	172.5W	1	1
1995	3	37.5S	167.5W	4	5
1995	3	42.5S	167.5W	13	109
1995	3	42.5S	162.5W	13	87
1995	3	42.5S	167.5E	6	19
1995	3	42.5S	162.5E	5	8
1995	3	42.5S	172.5W	1	1
1995	3	47.5S	167.5W	3	4
1995	3	52.5S	167.5W	3	3
1995	3	57.5S	167.5E	1	1
1995	4	27.5S	167.5E	1	1
1995	4	32.5S	172.5E	1	1
1995	4	32.5S	172.5W	1	1
1995	4	37.5S	167.5E	2	13
1995	4	37.5S	167.5W	1	3
1995	4	37.5S	162.5E	1	1
1995	4	37.5S	172.5W	1	1

1995	4	42.5S	162.5W	10	50
1995	4	42.5S	167.5W	9	46
1995	4	42.5S	167.5E	2	2
1995	4	42.5S	147.5E	1	1
1995	4	42.5S	162.5E	1	1
1995	4	42.5S	172.5W	1	1
1995	4	47.5S	167.5W	2	2
1995	4	47.5S	172.5W	1	1
1995	4	52.5S	167.5W	2	3
1995	4	57.5S	167.5E	2	2
1995	5	32.5S	167.5W	1	2
1995	5	32.5S	172.5E	1	1
1995	5	32.5S	177.5E	1	1
1995	5	37.5S	167.5E	3	24
1995	5	37.5S	167.5W	3	8
1995	5	37.5S	162.5E	1	2
1995	5	37.5S	152.5E	1	1
1995	5	37.5S	177.5W	1	1
1995	5	42.5S	167.5W	15	91
1995	5	42.5S	162.5W	13	61
1995	5	42.5S	167.5E	7	10
1995	5	42.5S	162.5E	2	5
1995	5	42.5S	172.5W	2	2
1995	5	47.5S	167.5W	1	1
1995	5	47.5S	172.5W	1	1
1995	6	32.5S	167.5E	1	4
1995	6	37.5S	167.5E	9	74
1995	6	37.5S	167.5W	2	7
1995	6	42.5S	167.5W	10	96
1995	6	42.5S	162.5W	6	22
1995	6	42.5S	167.5E	3	6
1995	6	42.5S	162.5E	2	2
1995	6	42.5S	172.5W	1	1
1995	6	52.5S	167.5W	1	1
1995	6	52.5S	177.5E	1	1
1995	6	57.5S	167.5E	1	1
1995	7	27.5S	172.5E	1	1
1995	7	32.5S	167.5E	2	11
1995	7	37.5S	167.5E	14	86
1995	7	37.5S	167.5W	4	8
1995	7	37.5S	162.5E	1	1
1995	7	42.5S	167.5W	17	105
1995	7	42.5S	162.5W	15	104
1995	7	42.5S	162.5E	4	8
1995	7	42.5S	167.5E	5	8
1995	7	42.5S	172.5W	7	7
1995	7	47.5S	167.5W	1	1
1995	8	32.5S	167.5E	4	26
1995	8	32.5S	162.5E	1	3
1995	8	37.5S	167.5E	7	25
1995	8	37.5S	167.5W	1	2
1995	8	37.5S	177.5W	1	1
1995	8	42.5S	162.5W	10	45
1995	8	42.5S	167.5W	12	40
1995	8	42.5S	172.5W	5	6

1995	8	42.5S	167.5E	3	3
1995	8	42.5S	157.5W	2	2
1995	8	42.5S	162.5E	1	2
1995	8	42.5S	107.5W	1	1
1995	8	47.5S	157.5W	2	14
1995	8	47.5S	157.5E	1	1
1995	8	47.5S	167.5W	1	1
1995	9	17.5S	177.5E	1	1
1995	9	27.5S	167.5E	1	1
1995	9	32.5S	167.5E	2	6
1995	9	32.5S	172.5E	1	5
1995	9	32.5S	162.5E	1	1
1995	9	37.5S	167.5E	3	27
1995	9	37.5S	167.5W	3	4
1995	9	37.5S	172.5W	1	1
1995	9	42.5S	162.5W	7	43
1995	9	42.5S	167.5W	8	19
1995	9	42.5S	172.5W	2	2
1995	9	42.5S	157.5W	1	1
1995	9	42.5S	162.5E	1	1
1995	9	47.5S	157.5W	7	49
1995	9	47.5S	157.5E	1	2
1995	9	47.5S	147.5W	1	1
1995	9	47.5S	167.5W	1	1
1995	10	17.5S	152.5E	1	1
1995	10	22.5S	172.5E	1	1
1995	10	27.5S	167.5E	1	1
1995	10	32.5S	167.5E	3	6
1995	10	37.5S	167.5E	3	10
1995	10	37.5S	157.5E	1	4
1995	10	37.5S	167.5W	1	4
1995	10	37.5S	172.5W	1	1
1995	10	42.5S	167.5W	4	29
1995	10	42.5S	162.5W	4	16
1995	10	42.5S	167.5E	1	2
1995	10	47.5S	157.5W	2	9
1995	10	47.5S	147.5W	1	2
1995	10	47.5S	152.5W	1	2
1995	10	47.5S	147.5E	1	1
1995	10	47.5S	162.5W	1	1
1995	11	32.5S	167.5E	2	8
1995	11	32.5S	172.5E	1	1
1995	11	37.5S	167.5E	5	26
1995	11	37.5S	167.5W	2	9
1995	11	37.5S	172.5W	1	1
1995	11	42.5S	162.5W	6	27
1995	11	42.5S	167.5W	6	21
1995	11	42.5S	157.5W	2	2
1995	11	42.5S	167.5E	1	1
1995	11	47.5S	157.5W	2	16
1995	11	47.5S	152.5W	1	1
1995	11	52.5S	172.5E	1	1
1995	12	27.5S	172.5E	1	1
1995	12	32.5S	167.5E	3	16
1995	12	32.5S	177.5E	2	5

1995	12	32.5S	172.5E	1	1
1995	12	37.5S	167.5W	7	31
1995	12	37.5S	167.5E	4	10
1995	12	37.5S	157.5E	1	5
1995	12	42.5S	162.5W	6	20
1995	12	42.5S	167.5W	6	20
1995	12	42.5S	157.5W	2	4
1995	12	42.5S	172.5W	1	1
1995	12	47.5S	157.5W	3	12
1995	12	47.5S	152.5W	1	3
1995	12	47.5S	147.5E	1	1
1995	12	47.5S	157.5E	1	1
1995	12	47.5S	162.5W	1	1
1995	12	47.5S	167.5W	1	1
1995	12	52.5S	157.5E	2	9
1995	12	52.5S	152.5E	1	1
1995	12	52.5S	172.5E	1	1
1996	1	27.5S	172.5E	1	1
1996	1	32.5S	167.5E	2	9
1996	1	32.5S	177.5E	1	2
1996	1	37.5S	167.5W	7	31
1996	1	37.5S	167.5E	5	18
1996	1	37.5S	172.5W	1	1
1996	1	37.5S	177.5W	1	1
1996	1	42.5S	167.5W	8	63
1996	1	42.5S	162.5W	8	32
1996	1	42.5S	137.5W	1	1
1996	1	42.5S	157.5W	1	1
1996	1	42.5S	162.5E	1	1
1996	1	42.5S	172.5W	1	1
1996	1	42.5S	77.5W	1	1
1996	1	47.5S	157.5W	3	28
1996	1	47.5S	152.5W	2	5
1996	1	47.5S	162.5E	2	2
1996	1	47.5S	167.5W	2	2
1996	1	47.5S	172.5W	1	1
1996	1	52.5S	157.5E	1	17
1996	1	52.5S	172.5E	1	1
1996	1	52.5S	172.5W	1	1
1996	1	52.5S	177.5E	1	1
1996	1	57.5S	162.5E	1	2
1996	2	27.5S	167.5W	1	1
1996	2	27.5S	177.5E	1	1
1996	2	32.5S	177.5E	2	2
1996	2	32.5S	167.5E	1	1
1996	2	37.5S	167.5W	6	54
1996	2	37.5S	167.5E	2	20
1996	2	42.5S	167.5W	6	24
1996	2	42.5S	162.5W	6	20
1996	2	47.5S	157.5W	2	6
1996	2	47.5S	152.5W	1	2
1996	2	47.5S	167.5W	1	1
1996	2	47.5S	172.5W	1	1
1996	2	52.5S	157.5E	1	15
1996	2	52.5S	162.5E	1	1

1996	2	57.5S	167.5E	1	1
1996	2	7.5S	157.5E	1	1
1996	3	27.5S	177.5E	2	5
1996	3	27.5S	172.5E	1	1
1996	3	32.5S	167.5E	2	2
1996	3	32.5S	177.5E	2	2
1996	3	32.5S	172.5E	1	1
1996	3	32.5S	172.5W	1	1
1996	3	37.5S	172.5W	6	46
1996	3	37.5S	167.5W	8	28
1996	3	37.5S	167.5E	5	16
1996	3	37.5S	142.5W	2	2
1996	3	37.5S	177.5W	1	1
1996	3	42.5S	167.5W	5	26
1996	3	42.5S	162.5W	3	3
1996	3	47.5S	157.5W	1	1
1996	3	52.5S	157.5E	1	27
1996	3	52.5S	162.5E	1	1
1996	3	7.5S	167.5E	1	1
1996	4	2.5S	167.5E	1	1
1996	4	2.5S	172.5E	1	1
1996	4	27.5S	167.5E	1	1
1996	4	27.5S	177.5E	1	1
1996	4	32.5S	177.5E	3	5
1996	4	32.5S	172.5E	2	3
1996	4	32.5S	172.5W	2	2
1996	4	37.5S	167.5W	9	54
1996	4	37.5S	172.5W	7	10
1996	4	37.5S	167.5E	1	1
1996	4	42.5S	167.5W	8	23
1996	4	42.5S	162.5W	3	7
1996	4	42.5S	167.5E	1	1
1996	4	52.5S	122.5E	1	1
1996	4	52.5S	162.5E	1	1
1996	4	52.5S	167.5W	1	1
1996	4	52.5S	177.5W	1	1
1996	4	57.5S	162.5E	1	3
1996	5	17.5S	177.5E	1	1
1996	5	27.5S	177.5E	2	2
1996	5	32.5S	167.5E	1	1
1996	5	32.5S	172.5W	1	1
1996	5	32.5S	177.5E	1	1
1996	5	37.5S	167.5W	7	37
1996	5	37.5S	167.5E	5	27
1996	5	37.5S	172.5W	4	7
1996	5	37.5S	177.5W	1	1
1996	5	42.5S	167.5W	6	28
1996	5	42.5S	162.5W	3	3
1996	5	42.5S	162.5E	1	1
1996	5	42.5S	167.5E	1	1
1996	5	47.5S	172.5W	1	1
1996	6	2.5S	177.5E	1	1
1996	6	27.5S	172.5E	3	3
1996	6	32.5S	167.5E	3	5
1996	6	37.5S	167.5W	9	87

1996	6	37.5S	167.5E	9	63
1996	6	37.5S	117.5W	1	1
1996	6	37.5S	162.5W	1	1
1996	6	42.5S	167.5W	12	142
1996	6	42.5S	167.5E	5	20
1996	6	42.5S	162.5W	6	13
1996	6	42.5S	127.5W	1	1
1996	6	42.5S	162.5E	1	1
1996	6	47.5S	167.5W	2	2
1996	6	47.5S	157.5W	1	1
1996	7	2.5S	172.5E	1	1
1996	7	32.5S	167.5E	1	7
1996	7	32.5S	162.5E	1	1
1996	7	32.5S	167.5W	1	1
1996	7	37.5S	167.5W	10	62
1996	7	37.5S	167.5E	8	39
1996	7	37.5S	172.5W	1	1
1996	7	42.5S	162.5W	10	44
1996	7	42.5S	167.5W	5	10
1996	7	42.5S	157.5W	5	7
1996	7	42.5S	122.5E	1	2
1996	7	42.5S	162.5E	1	2
1996	7	42.5S	167.5E	2	2
1996	7	42.5S	172.5W	1	1
1996	7	47.5S	157.5W	10	40
1996	7	47.5S	152.5W	1	1
1996	7	47.5S	157.5E	1	1
1996	7	47.5S	162.5E	1	1
1996	7	47.5S	162.5W	1	1
1996	7	47.5S	167.5W	1	1
1996	7	52.5S	177.5E	1	1
1996	8	27.5S	177.5E	1	1
1996	8	32.5S	167.5E	1	5
1996	8	32.5S	172.5E	2	5
1996	8	37.5S	167.5E	3	10
1996	8	37.5S	167.5W	2	4
1996	8	37.5S	177.5W	1	1
1996	8	42.5S	162.5W	5	16
1996	8	42.5S	157.5W	5	13
1996	8	42.5S	167.5W	1	5
1996	8	42.5S	172.5W	1	1
1996	8	47.5S	157.5W	10	85
1996	8	47.5S	152.5W	1	10
1996	8	47.5S	147.5W	1	1
1996	8	47.5S	157.5E	1	1
1996	8	47.5S	162.5W	1	1
1996	9	17.5S	177.5E	1	1
1996	9	27.5S	172.5E	1	1
1996	9	32.5S	172.5E	1	2
1996	9	32.5S	177.5E	1	2
1996	9	32.5S	162.5E	1	1
1996	9	37.5S	167.5E	1	5
1996	9	37.5S	167.5W	1	2
1996	9	37.5S	162.5W	1	1
1996	9	37.5S	172.5W	1	1

1996	9	42.5S	117.5W	1	1
1996	9	42.5S	147.5W	1	1
1996	9	47.5S	167.5W	1	1
1996	9	52.5S	167.5W	1	1
1996	10	17.5S	167.5W	1	1
1996	10	2.5S	167.5E	1	1
1996	10	2.5S	172.5E	1	1
1996	10	27.5S	177.5E	1	1
1996	10	32.5S	177.5E	2	2
1996	10	37.5S	167.5E	2	23
1996	10	37.5S	167.5W	2	3
1996	10	37.5S	117.5W	1	2
1996	10	37.5S	132.5E	1	1
1996	10	37.5S	172.5W	1	1
1996	10	37.5S	177.5W	1	1
1996	10	42.5S	167.5W	2	7
1996	10	42.5S	147.5W	1	1
1996	10	42.5S	162.5E	1	1
1996	10	42.5S	172.5W	1	1
1996	11	32.5S	167.5E	1	5
1996	11	32.5S	177.5E	2	2
1996	11	37.5S	167.5W	3	25
1996	11	37.5S	167.5E	2	7
1996	11	37.5S	172.5W	1	2
1996	11	42.5S	162.5W	2	4
1996	11	42.5S	157.5W	1	3
1996	11	42.5S	167.5W	1	3
1996	11	42.5S	107.5W	1	1
1996	11	42.5S	137.5W	1	1
1996	11	42.5S	147.5E	1	1
1996	11	47.5S	157.5W	1	3
1996	11	52.5S	172.5E	1	1
1996	12	32.5S	177.5E	2	2
1996	12	37.5S	167.5E	4	27
1996	12	37.5S	167.5W	3	25
1996	12	37.5S	132.5E	1	4
1996	12	37.5S	142.5W	1	1
1996	12	37.5S	157.5W	1	1
1996	12	37.5S	172.5W	1	1
1996	12	42.5S	167.5W	2	6
1996	12	42.5S	162.5W	1	4
1996	12	42.5S	167.5E	1	1
1996	12	47.5S	147.5E	2	2
1996	12	47.5S	162.5E	1	1
1997	1	2.5S	117.5E	1	1
1997	1	32.5S	177.5E	3	4
1997	1	32.5S	127.5W	1	1
1997	1	32.5S	132.5W	1	1
1997	1	37.5S	167.5E	1	11
1997	1	37.5S	127.5W	1	2
1997	1	37.5S	147.5E	1	1
1997	1	37.5S	162.5E	1	1
1997	1	37.5S	177.5W	1	1
1997	1	42.5S	162.5W	2	4
1997	1	42.5S	167.5E	2	2

1997	1	42.5S	167.5W	2	2
1997	1	42.5S	122.5E	1	1
1997	1	52.5S	162.5E	1	1
1997	2	27.5S	167.5W	1	1
1997	2	32.5S	177.5E	1	1
1997	2	37.5S	167.5E	3	17
1997	2	37.5S	167.5W	2	12
1997	2	37.5S	172.5W	1	4
1997	2	42.5S	167.5W	3	5
1997	2	42.5S	162.5W	1	3
1997	2	42.5S	137.5W	1	1
1997	2	42.5S	147.5E	1	1
1997	2	42.5S	167.5E	1	1
1997	2	47.5S	162.5W	3	3
1997	2	47.5S	162.5E	1	2
1997	2	47.5S	147.5E	1	1
1997	2	52.5S	162.5E	1	1
1997	3	17.5S	167.5E	1	1
1997	3	27.5S	172.5E	1	1
1997	3	27.5S	177.5E	1	1
1997	3	32.5S	167.5E	2	5
1997	3	32.5S	177.5E	4	5
1997	3	37.5S	167.5E	5	14
1997	3	37.5S	167.5W	1	11
1997	3	37.5S	172.5W	3	3
1997	3	37.5S	107.5W	1	1
1997	3	42.5S	167.5E	1	1
1997	3	42.5S	167.5W	1	1
1997	3	47.5S	162.5E	2	2
1997	3	47.5S	147.5E	1	1
1997	3	52.5S	177.5W	1	1
1997	3	57.5S	177.5E	1	1
1997	3	7.5S	172.5E	1	1
1997	4	17.5S	172.5E	1	1
1997	4	27.5S	172.5E	4	10
1997	4	27.5S	172.5W	1	2
1997	4	27.5S	177.5E	1	1
1997	4	32.5S	177.5E	2	4
1997	4	32.5S	167.5E	1	1
1997	4	37.5S	167.5E	5	37
1997	4	37.5S	167.5W	2	21
1997	4	37.5S	172.5W	2	8
1997	4	37.5S	162.5E	2	2
1997	4	42.5S	162.5W	2	18
1997	4	42.5S	167.5W	2	4
1997	4	42.5S	147.5E	1	1
1997	4	42.5S	157.5W	1	1
1997	4	42.5S	162.5E	1	1
1997	4	42.5S	167.5E	1	1
1997	4	57.5S	172.5E	1	1
1997	5	32.5S	167.5E	1	1
1997	5	37.5S	167.5E	4	41
1997	5	37.5S	167.5W	6	15
1997	5	37.5S	152.5E	1	1
1997	5	37.5S	162.5E	1	1

1997	5	37.5S	172.5W	1	1
1997	5	42.5S	167.5W	7	19
1997	5	42.5S	162.5W	2	15
1997	5	42.5S	157.5W	1	2
1997	5	42.5S	162.5E	1	1
1997	5	47.5S	177.5W	1	2
1997	5	47.5S	157.5W	1	1
1997	5	57.5S	172.5E	1	3
1997	6	2.5S	172.5E	1	1
1997	6	32.5S	167.5E	4	12
1997	6	32.5S	167.5W	1	1
1997	6	37.5S	167.5W	8	81
1997	6	37.5S	167.5E	7	68
1997	6	37.5S	162.5E	1	1
1997	6	37.5S	172.5W	1	1
1997	6	42.5S	167.5W	8	71
1997	6	42.5S	162.5W	4	11
1997	6	42.5S	107.5W	1	1
1997	6	42.5S	117.5W	1	1
1997	6	42.5S	152.5E	1	1
1997	6	42.5S	167.5E	1	1
1997	6	47.5S	172.5W	1	1
1997	6	52.5S	122.5E	1	1
1997	7	22.5S	167.5E	1	1
1997	7	27.5S	177.5E	2	3
1997	7	27.5S	167.5E	1	1
1997	7	27.5S	167.5W	1	1
1997	7	32.5S	172.5E	2	17
1997	7	32.5S	177.5E	3	3
1997	7	32.5S	167.5E	2	2
1997	7	37.5S	167.5W	5	29
1997	7	37.5S	167.5E	3	13
1997	7	42.5S	162.5W	9	46
1997	7	42.5S	167.5W	4	9
1997	7	42.5S	162.5E	3	3
1997	7	42.5S	157.5W	1	2
1997	7	42.5S	172.5W	2	2
1997	7	47.5S	157.5W	5	14
1997	7	47.5S	152.5W	1	2
1997	8	12.5S	172.5E	1	1
1997	8	2.5S	172.5E	1	1
1997	8	32.5S	172.5E	2	11
1997	8	32.5S	177.5E	3	3
1997	8	37.5S	122.5W	1	3
1997	8	37.5S	157.5E	1	3
1997	8	37.5S	167.5W	1	2
1997	8	42.5S	162.5W	5	22
1997	8	42.5S	167.5W	4	17
1997	8	42.5S	157.5W	4	8
1997	8	42.5S	117.5W	1	1
1997	8	42.5S	142.5E	1	1
1997	8	47.5S	157.5W	6	33
1997	8	47.5S	152.5W	2	14
1997	8	47.5S	157.5E	2	2
1997	9	2.5S	177.5W	1	1

1997	9	32.5S	172.5E	2	10
1997	9	32.5S	177.5E	2	2
1997	9	37.5S	167.5E	4	22
1997	9	37.5S	157.5E	1	1
1997	9	42.5S	137.5E	1	1
1997	9	42.5S	137.5W	1	1
1997	9	42.5S	167.5E	1	1
1997	9	52.5S	172.5W	1	1
1997	9	52.5S	177.5E	1	1
1997	9	57.5S	172.5E	1	1
1997	10	12.5S	172.5E	1	1
1997	10	27.5S	177.5E	2	5
1997	10	32.5S	167.5E	2	11
1997	10	32.5S	162.5E	1	3
1997	10	32.5S	172.5E	1	1
1997	10	32.5S	177.5E	1	1
1997	10	37.5S	167.5E	3	14
1997	10	37.5S	167.5W	1	1
1997	10	42.5S	137.5E	1	1
1997	10	47.5S	147.5E	2	8
1997	10	47.5S	147.5W	1	3
1997	10	47.5S	162.5E	1	1
1997	10	52.5S	177.5E	1	1
1997	10	57.5S	177.5E	1	1
1997	11	2.5S	177.5E	2	2
1997	11	32.5S	177.5E	1	7
1997	11	32.5S	167.5E	1	1
1997	11	32.5S	177.5W	1	1
1997	11	37.5S	167.5E	4	24
1997	11	42.5S	147.5E	1	1
1997	11	47.5S	147.5E	9	46
1997	12	27.5S	177.5E	1	1
1997	12	32.5S	167.5E	2	3
1997	12	37.5S	167.5E	3	15
1997	12	42.5S	167.5W	1	1
1997	12	42.5S	172.5W	1	1
1997	12	7.5S	172.5E	1	1
1998	1	17.5S	167.5E	1	1
1998	1	32.5S	167.5E	1	4
1998	1	32.5S	177.5E	1	1
1998	1	37.5S	167.5E	2	14
1998	1	37.5S	167.5W	2	12
1998	1	42.5S	162.5W	2	12
1998	1	42.5S	162.5E	2	3
1998	1	42.5S	167.5W	1	2
1998	1	42.5S	147.5W	1	1
1998	1	42.5S	157.5W	1	1
1998	1	47.5S	157.5W	1	1
1998	1	47.5S	167.5W	1	1
1998	1	47.5S	172.5W	1	1
1998	1	7.5S	167.5E	1	1
1998	2	32.5S	177.5E	1	11
1998	2	37.5S	167.5W	1	2
1998	2	37.5S	172.5W	1	1
1998	2	42.5S	162.5W	3	12

1998	2	42.5S	167.5E	1	1
1998	2	42.5S	167.5W	1	1
1998	2	47.5S	147.5E	1	1
1998	2	47.5S	172.5W	1	1
1998	3	12.5S	172.5E	1	1
1998	3	27.5S	177.5E	1	1
1998	3	32.5S	167.5E	1	7
1998	3	32.5S	177.5E	2	6
1998	3	32.5S	172.5E	1	4
1998	3	37.5S	167.5E	3	20
1998	3	37.5S	167.5W	1	2
1998	3	42.5S	162.5W	1	6
1998	3	42.5S	167.5W	1	2
1998	3	42.5S	127.5W	1	1
1998	3	42.5S	167.5E	1	1
1998	3	47.5S	147.5E	3	24
1998	3	47.5S	162.5E	1	1
1998	3	52.5S	172.5E	1	1
1998	3	57.5S	167.5E	1	1
1998	3	57.5S	177.5E	1	1
1998	4	17.5S	167.5E	1	5
1998	4	27.5S	172.5E	1	2
1998	4	27.5S	167.5E	1	1
1998	4	27.5S	177.5E	1	1
1998	4	32.5S	162.5E	2	9
1998	4	32.5S	167.5E	1	2
1998	4	32.5S	172.5E	1	1
1998	4	32.5S	177.5E	1	1
1998	4	37.5S	167.5E	4	25
1998	4	37.5S	167.5W	3	24
1998	4	37.5S	172.5W	3	4
1998	4	37.5S	152.5E	1	1
1998	4	42.5S	162.5W	1	9
1998	4	42.5S	167.5W	2	5
1998	4	47.5S	147.5E	1	1
1998	4	47.5S	162.5E	1	1
1998	4	57.5S	177.5E	1	1
1998	5	27.5S	177.5E	1	1
1998	5	32.5S	167.5E	1	6
1998	5	32.5S	177.5E	2	3
1998	5	32.5S	162.5E	1	2
1998	5	37.5S	167.5E	6	24
1998	5	37.5S	167.5W	2	3
1998	5	57.5S	172.5E	1	1
1998	6	2.5S	172.5E	1	1
1998	6	32.5S	167.5E	1	1
1998	6	37.5S	167.5E	11	62
1998	6	37.5S	167.5W	3	16
1998	6	37.5S	172.5W	2	2
1998	6	42.5S	167.5W	2	12
1998	6	42.5S	162.5W	1	5
1998	6	42.5S	167.5E	1	5
1998	6	42.5S	162.5E	1	2
1998	6	42.5S	152.5E	1	1
1998	6	47.5S	167.5W	1	1

1998	6	52.5S	172.5W	1	1
1998	7	32.5S	162.5E	1	8
1998	7	32.5S	167.5E	1	1
1998	7	37.5S	167.5E	12	36
1998	7	37.5S	167.5W	6	19
1998	7	42.5S	162.5W	8	35
1998	7	42.5S	167.5W	4	12
1998	7	42.5S	157.5W	1	2
1998	7	42.5S	167.5E	1	1
1998	7	47.5S	157.5W	3	5
1998	7	57.5S	172.5E	1	1
1998	8	32.5S	162.5E	2	10
1998	8	32.5S	177.5E	2	2
1998	8	37.5S	167.5E	1	2
1998	8	42.5S	162.5W	6	26
1998	8	42.5S	157.5W	1	1
1998	8	42.5S	162.5E	1	1
1998	8	42.5S	167.5W	1	1
1998	8	47.5S	157.5W	3	14
1998	8	47.5S	152.5W	2	10
1998	8	47.5S	147.5E	1	7
1998	8	47.5S	162.5E	1	2
1998	8	47.5S	167.5W	1	1
1998	8	57.5S	177.5E	1	1
1998	9	32.5S	162.5E	2	15
1998	9	32.5S	167.5E	1	4
1998	9	32.5S	172.5E	1	1
1998	9	37.5S	167.5E	3	11
1998	9	37.5S	147.5E	1	1
1998	9	42.5S	162.5E	1	1
1998	9	42.5S	177.5W	1	1
1998	9	47.5S	147.5E	2	19
1998	9	57.5S	172.5E	1	1
1998	10	12.5S	172.5E	1	1
1998	10	32.5S	162.5E	3	31
1998	10	32.5S	167.5E	3	15
1998	10	32.5S	177.5E	2	4
1998	10	37.5S	167.5E	1	6
1998	10	37.5S	147.5E	2	2
1998	10	37.5S	172.5W	1	2
1998	10	42.5S	162.5E	1	1
1998	10	47.5S	147.5E	1	16
1998	10	47.5S	162.5E	1	2
1998	10	57.5S	172.5E	2	2
1998	11	32.5S	162.5E	2	32
1998	11	32.5S	167.5E	2	2
1998	11	32.5S	177.5E	1	1
1998	11	37.5S	167.5E	2	13
1998	11	37.5S	162.5E	1	1
1998	11	42.5S	122.5W	1	1
1998	11	52.5S	177.5E	1	1
1998	12	32.5S	162.5E	2	18
1998	12	32.5S	167.5E	2	5
1998	12	32.5S	177.5E	1	2
1998	12	32.5S	172.5E	1	1

1998	12	37.5S	167.5E	3	6
1998	12	37.5S	162.5E	1	3
1998	12	42.5S	167.5E	1	2
1998	12	42.5S	147.5E	1	1
1998	12	47.5S	162.5E	1	1
1998	12	47.5S	167.5W	1	1
1999	1	2.5S	172.5E	1	1
1999	1	32.5S	162.5E	2	6
1999	1	32.5S	122.5W	1	3
1999	1	32.5S	127.5W	1	1
1999	1	37.5S	167.5E	4	29
1999	1	37.5S	117.5W	1	10
1999	1	37.5S	112.5W	1	5
1999	1	37.5S	127.5W	1	5
1999	1	42.5S	167.5E	1	3
1999	1	52.5S	177.5E	1	1
1999	1	57.5S	172.5E	1	1
1999	2	32.5S	167.5E	1	2
1999	2	32.5S	177.5E	2	2
1999	2	37.5S	167.5E	2	8
1999	2	37.5S	172.5W	1	1
1999	2	42.5S	162.5W	1	2
1999	2	42.5S	157.5W	1	1
1999	2	47.5S	147.5E	2	4
1999	2	47.5S	157.5W	1	3
1999	2	47.5S	167.5W	1	1
1999	2	47.5S	172.5W	1	1
1999	3	32.5S	167.5E	2	10
1999	3	37.5S	167.5E	2	14
1999	3	47.5S	147.5E	1	3
1999	4	32.5S	172.5E	2	3
1999	4	32.5S	172.5W	1	1
1999	4	37.5S	167.5E	1	3
1999	4	42.5S	162.5W	2	2
1999	4	42.5S	117.5W	1	1
1999	4	42.5S	157.5W	1	1
1999	4	42.5S	167.5W	1	1
1999	4	42.5S	172.5W	1	1
1999	4	47.5S	147.5E	4	39
1999	4	47.5S	157.5W	1	2
1999	4	47.5S	162.5W	1	1
1999	4	47.5S	167.5W	1	1
1999	5	27.5S	177.5E	1	1
1999	5	32.5S	167.5E	1	4
1999	5	32.5S	177.5E	1	1
1999	5	37.5S	167.5E	8	49
1999	5	37.5S	162.5W	1	1
1999	5	42.5S	167.5W	1	1
1999	5	47.5S	147.5E	7	32
1999	5	47.5S	162.5E	1	1
1999	5	47.5S	162.5W	1	1
1999	5	52.5S	172.5E	2	2
1999	5	52.5S	177.5E	1	1
1999	6	2.5S	122.5E	1	1
1999	6	32.5S	162.5E	2	10

1999	6	32.5S	167.5E	2	8
1999	6	32.5S	177.5E	1	1
1999	6	37.5S	167.5E	17	172
1999	6	37.5S	167.5W	5	18
1999	6	37.5S	162.5E	7	11
1999	6	37.5S	162.5W	2	2
1999	6	42.5S	167.5W	2	21
1999	6	42.5S	167.5E	5	6
1999	6	42.5S	162.5E	1	1
1999	6	42.5S	162.5W	1	1
1999	6	47.5S	147.5E	2	2
1999	6	52.5S	172.5W	1	1
1999	7	32.5S	167.5E	1	1
1999	7	32.5S	167.5W	1	1
1999	7	37.5S	167.5E	5	17
1999	7	37.5S	167.5W	5	17
1999	7	37.5S	172.5W	1	2
1999	7	42.5S	162.5W	14	121
1999	7	42.5S	167.5W	8	26
1999	7	42.5S	162.5E	4	6
1999	7	42.5S	157.5W	1	4
1999	7	42.5S	167.5E	3	4
1999	7	47.5S	157.5W	3	5
1999	7	47.5S	157.5E	1	1
1999	8	22.5S	177.5W	1	1
1999	8	32.5S	167.5E	1	3
1999	8	37.5S	167.5E	2	8
1999	8	37.5S	167.5W	1	1
1999	8	42.5S	162.5W	10	85
1999	8	42.5S	157.5W	4	9
1999	8	42.5S	162.5E	1	5
1999	8	42.5S	167.5W	3	5
1999	8	42.5S	177.5W	1	1
1999	8	47.5S	157.5W	8	25
1999	8	47.5S	152.5W	3	7
1999	8	47.5S	157.5E	1	1
1999	8	52.5S	127.5W	1	5
1999	8	52.5S	142.5W	1	3
1999	8	52.5S	137.5W	1	1
1999	8	57.5S	142.5W	1	2
1999	9	32.5S	162.5E	1	7
1999	9	32.5S	172.5E	1	5
1999	9	32.5S	177.5E	2	2
1999	9	32.5S	167.5E	1	1
1999	9	37.5S	167.5E	2	12
1999	9	37.5S	162.5E	1	1
1999	9	42.5S	162.5E	1	1
1999	9	42.5S	162.5W	1	1
1999	9	42.5S	167.5E	1	1
1999	9	42.5S	172.5W	1	1
1999	9	47.5S	172.5W	2	2
1999	9	47.5S	157.5W	1	1
1999	9	52.5S	177.5E	1	1
1999	10	32.5S	162.5E	2	5
1999	10	32.5S	167.5E	1	2

1999	10	32.5S	177.5E	1	1
1999	10	37.5S	167.5E	5	25
1999	10	37.5S	162.5E	1	1
1999	10	42.5S	172.5W	1	1
1999	10	52.5S	172.5W	1	1
1999	11	27.5S	177.5E	4	4
1999	11	32.5S	147.5E	1	5
1999	11	32.5S	167.5E	1	3
1999	11	32.5S	177.5E	2	2
1999	11	37.5S	167.5E	1	12
1999	11	37.5S	167.5W	1	3
1999	11	42.5S	162.5W	1	5
1999	11	42.5S	167.5W	1	5
1999	11	47.5S	157.5W	1	3
1999	11	47.5S	172.5W	1	1
1999	11	57.5S	172.5E	1	1
1999	12	12.5S	172.5E	1	1
1999	12	27.5S	172.5E	1	1
1999	12	32.5S	167.5E	1	3
1999	12	32.5S	177.5E	1	1
1999	12	37.5S	167.5E	2	8
1999	12	42.5S	122.5W	1	1
1999	12	47.5S	162.5W	1	1
1999	12	47.5S	172.5W	1	1
2000	1	32.5S	162.5E	1	3
2000	1	32.5S	167.5E	2	3
2000	1	32.5S	177.5E	2	2
2000	1	37.5S	167.5E	3	28
2000	1	37.5S	167.5W	2	4
2000	1	37.5S	177.5W	1	1
2000	1	42.5S	162.5W	1	1
2000	1	42.5S	167.5W	1	1
2000	1	42.5S	172.5W	1	1
2000	1	52.5S	177.5E	1	1
2000	2	27.5S	177.5E	1	1
2000	2	32.5S	167.5E	1	7
2000	2	32.5S	172.5W	1	1
2000	2	32.5S	177.5E	1	1
2000	2	37.5S	167.5E	5	11
2000	2	37.5S	167.5W	1	5
2000	2	37.5S	172.5W	2	2
2000	2	42.5S	167.5W	1	1
2000	2	47.5S	152.5E	1	1
2000	3	27.5S	177.5E	3	3
2000	3	32.5S	167.5E	2	8
2000	3	32.5S	172.5E	1	1
2000	3	32.5S	172.5W	1	1
2000	3	32.5S	177.5W	1	1
2000	3	37.5S	167.5E	5	19
2000	3	37.5S	167.5W	1	7
2000	3	37.5S	142.5W	1	1
2000	3	37.5S	172.5W	1	1
2000	3	42.5S	167.5W	2	8
2000	3	42.5S	167.5E	1	4
2000	3	42.5S	162.5W	1	2

2000	3	47.5S	147.5E	2	8
2000	3	47.5S	162.5E	2	2
2000	3	52.5S	172.5E	1	1
2000	3	57.5S	172.5E	1	1
2000	4	32.5S	167.5E	1	5
2000	4	32.5S	172.5E	1	1
2000	4	32.5S	177.5E	1	1
2000	4	37.5S	167.5E	2	14
2000	4	42.5S	167.5E	1	1
2000	4	47.5S	147.5E	3	40
2000	5	27.5S	177.5E	1	1
2000	5	32.5S	167.5E	1	2
2000	5	32.5S	162.5E	1	1
2000	5	37.5S	167.5E	6	52
2000	5	37.5S	167.5W	3	19
2000	5	37.5S	172.5W	2	10
2000	5	37.5S	162.5E	4	7
2000	5	42.5S	167.5E	2	2
2000	5	42.5S	167.5W	1	1
2000	5	47.5S	147.5E	2	9
2000	6	37.5S	167.5E	9	63
2000	6	37.5S	167.5W	7	44
2000	6	37.5S	162.5E	2	11
2000	6	37.5S	172.5W	1	2
2000	6	42.5S	162.5W	4	27
2000	6	42.5S	167.5W	4	11
2000	6	42.5S	167.5E	2	3
2000	6	42.5S	162.5E	2	2
2000	7	2.5S	172.5E	1	1
2000	7	37.5S	167.5W	4	16
2000	7	37.5S	167.5E	2	6
2000	7	37.5S	162.5E	1	2
2000	7	42.5S	162.5W	8	98
2000	7	42.5S	167.5W	5	8
2000	7	42.5S	157.5W	1	1
2000	7	47.5S	147.5E	1	12
2000	7	47.5S	157.5W	2	3
2000	7	47.5S	152.5E	1	1
2000	8	37.5S	167.5E	1	1
2000	8	42.5S	162.5W	5	37
2000	8	42.5S	167.5E	1	1
2000	8	47.5S	157.5W	3	8
2000	8	47.5S	147.5E	1	7
2000	8	47.5S	152.5W	2	4
2000	8	47.5S	147.5W	1	2
2000	8	47.5S	152.5E	1	2
2000	8	47.5S	157.5E	1	2
2000	9	37.5S	167.5E	1	7
2000	9	42.5S	162.5W	1	3
2000	11	32.5S	162.5E	1	2
2000	11	32.5S	167.5E	1	2
2000	11	37.5S	167.5E	3	17
2000	12	32.5S	162.5E	1	1
2000	12	32.5S	172.5E	1	1
2000	12	37.5S	167.5E	4	27

2000	12	37.5S	162.5E	1	1
2001	1	27.5S	172.5E	1	1
2001	1	32.5S	167.5E	1	1
2001	1	37.5S	167.5E	2	25
2001	2	37.5S	167.5E	2	14
2001	2	37.5S	167.5W	2	10
2001	2	37.5S	172.5W	1	4
2001	2	42.5S	167.5W	2	8
2001	2	42.5S	157.5W	1	1
2001	2	42.5S	162.5W	1	1
2001	3	37.5S	167.5E	3	44
2001	4	37.5S	167.5E	2	19
2001	5	37.5S	167.5E	7	58
2001	5	37.5S	167.5W	1	9
2001	5	37.5S	162.5E	2	2
2001	5	37.5S	172.5W	1	1
2001	6	37.5S	167.5E	10	115
2001	6	37.5S	167.5W	9	63
2001	6	42.5S	162.5W	7	21
2001	6	42.5S	167.5W	8	18
2001	7	37.5S	167.5W	8	32
2001	7	37.5S	167.5E	3	23
2001	7	37.5S	162.5E	2	6
2001	7	42.5S	162.5W	8	45
2001	7	42.5S	167.5W	4	6
2001	7	42.5S	157.5W	1	1
2001	7	47.5S	157.5W	1	1
2001	8	37.5S	167.5E	1	10
2001	8	42.5S	162.5W	5	25
2001	8	42.5S	157.5W	1	4
2001	8	47.5S	152.5W	4	23
2001	8	47.5S	157.5W	3	7
2001	9	37.5S	167.5E	3	16
2001	10	32.5S	167.5E	1	3
2001	10	32.5S	162.5E	1	1
2001	10	37.5S	167.5E	4	32
2001	11	32.5S	167.5E	2	10
2001	11	32.5S	162.5E	1	2
2001	11	37.5S	167.5E	4	31
2001	12	32.5S	167.5E	2	10
2001	12	32.5S	162.5E	1	5
2001	12	37.5S	167.5E	2	16
2002	1	32.5S	167.5E	3	17
2002	1	37.5S	167.5E	3	16
2002	1	37.5S	167.5W	1	4
2002	1	42.5S	162.5W	1	3
2002	1	42.5S	167.5W	1	2
2002	2	27.5S	157.5E	1	3
2002	2	32.5S	167.5E	2	8
2002	2	32.5S	162.5E	1	1
2002	2	37.5S	167.5E	3	23
2002	2	47.5S	152.5W	1	3
2002	2	47.5S	157.5W	1	3
2002	3	27.5S	177.5W	1	2
2002	3	32.5S	167.5E	2	19

2002	3	37.5S	167.5E	3	44
2002	4	32.5S	167.5E	2	9
2002	4	32.5S	172.5E	1	3
2002	4	37.5S	167.5E	11	126
2002	4	37.5S	162.5E	1	1
2002	5	32.5S	167.5E	1	7
2002	5	37.5S	167.5E	17	179
2002	5	37.5S	167.5W	8	31
2002	5	37.5S	172.5W	4	8
2002	5	37.5S	162.5E	1	1
2002	5	42.5S	167.5W	2	5
2002	5	42.5S	162.5W	2	2
2002	6	32.5S	167.5E	1	8
2002	6	37.5S	167.5E	18	259
2002	6	37.5S	167.5W	12	132
2002	6	37.5S	172.5W	3	3
2002	6	37.5S	162.5E	2	2
2002	6	42.5S	162.5W	4	13
2002	6	42.5S	167.5W	2	5
2002	7	32.5S	167.5E	2	15
2002	7	32.5S	162.5E	1	1
2002	7	37.5S	167.5E	9	99
2002	7	37.5S	167.5W	5	31
2002	7	37.5S	162.5E	4	18
2002	7	42.5S	162.5W	5	19
2002	7	42.5S	167.5W	4	9
2002	7	42.5S	157.5W	1	4
2002	8	32.5S	167.5E	2	9
2002	8	37.5S	167.5E	4	31
2002	8	42.5S	162.5W	3	10
2002	8	42.5S	157.5W	1	1
2002	8	47.5S	152.5W	3	16
2002	8	47.5S	157.5W	1	2
2002	8	47.5S	152.5E	1	1
2002	9	37.5S	167.5E	4	20
2002	10	32.5S	167.5E	1	5
2002	10	37.5S	167.5E	1	3
2002	11	27.5S	177.5E	1	1
2002	11	32.5S	167.5E	1	8
2002	11	37.5S	167.5E	3	15
2002	12	32.5S	167.5E	1	3
2002	12	37.5S	167.5E	3	7
2003	1	27.5S	172.5E	3	21
2003	1	32.5S	167.5E	3	5
2003	1	32.5S	162.5E	2	3
2003	1	37.5S	167.5E	3	13
2003	2	32.5S	162.5E	2	20
2003	2	37.5S	167.5E	3	16
2003	2	42.5S	167.5E	1	1
2003	3	32.5S	162.5E	1	2
2003	3	37.5S	167.5E	4	35
2003	3	37.5S	167.5W	1	6
2003	3	37.5S	172.5W	1	4
2003	3	42.5S	167.5W	1	2
2003	4	32.5S	167.5E	1	4

2003	4	32.5S	162.5E	1	1
2003	4	37.5S	167.5E	7	108
2003	4	37.5S	167.5W	1	1
2003	4	37.5S	172.5W	1	1
2003	5	32.5S	167.5E	2	5
2003	5	37.5S	167.5E	13	194
2003	5	37.5S	167.5W	2	4
2003	5	37.5S	162.5E	1	1
2003	5	42.5S	167.5W	1	3
2003	6	32.5S	167.5E	2	2
2003	6	37.5S	167.5E	14	245
2003	6	37.5S	167.5W	4	55
2003	6	37.5S	162.5E	1	2
2003	6	37.5S	172.5W	2	2
2003	6	42.5S	167.5W	3	13
2003	6	42.5S	162.5W	2	6
2003	6	57.5S	157.5E	1	2
2003	7	32.5S	167.5E	3	11
2003	7	32.5S	172.5E	1	5
2003	7	37.5S	167.5E	7	79
2003	7	37.5S	167.5W	6	39
2003	7	42.5S	167.5W	5	13
2003	7	42.5S	162.5W	4	11
2003	7	42.5S	157.5W	3	5
2003	7	42.5S	162.5E	1	1
2003	7	47.5S	157.5W	2	5
2003	7	47.5S	152.5W	1	1
2003	8	37.5S	167.5E	2	24
2003	8	42.5S	162.5W	4	16
2003	8	42.5S	157.5W	1	2
2003	8	42.5S	162.5E	1	1
2003	8	47.5S	157.5W	6	16
2003	8	47.5S	152.5W	5	12
2003	9	32.5S	162.5E	1	2
2003	9	37.5S	167.5E	1	6
2003	10	32.5S	167.5E	3	15
2003	10	32.5S	162.5E	1	5
2003	10	37.5S	167.5E	2	6
2003	11	32.5S	162.5E	3	16
2003	11	32.5S	167.5E	1	9
2003	11	37.5S	167.5E	4	17
2003	11	37.5S	162.5E	1	1
2003	11	47.5S	152.5W	1	1
2003	11	47.5S	157.5W	1	1
2003	12	27.5S	172.5E	1	7
2003	12	27.5S	177.5E	1	1
2003	12	32.5S	167.5E	3	10
2003	12	32.5S	162.5E	1	5
2003	12	32.5S	172.5E	1	1
2003	12	37.5S	167.5W	1	5
2003	12	37.5S	167.5E	2	2
2003	12	37.5S	172.5W	1	1
2003	12	42.5S	162.5W	1	1
2003	12	42.5S	167.5W	1	1
2004	1	32.5S	162.5E	1	8

2004	1	37.5S	167.5E	3	17
2004	1	37.5S	167.5W	1	6
2004	1	42.5S	167.5W	1	2
2004	1	42.5S	167.5E	1	1
2004	2	32.5S	162.5E	1	24
2004	2	37.5S	167.5E	2	10
2004	2	47.5S	147.5W	1	1
2004	3	32.5S	167.5E	1	4
2004	3	32.5S	162.5E	1	2
2004	3	32.5S	177.5E	1	1
2004	3	37.5S	167.5E	4	22
2004	3	37.5S	167.5W	1	5
2004	3	37.5S	172.5W	1	1
2004	3	42.5S	167.5W	1	3
2004	3	57.5S	142.5W	1	2
2004	4	27.5S	172.5E	1	1
2004	4	27.5S	177.5E	1	1
2004	4	32.5S	162.5E	2	19
2004	4	32.5S	167.5E	3	11
2004	4	32.5S	172.5E	1	1
2004	4	37.5S	167.5E	5	24
2004	4	37.5S	162.5E	1	1
2004	5	32.5S	167.5E	1	8
2004	5	32.5S	162.5E	1	6
2004	5	37.5S	167.5E	9	97
2004	5	37.5S	167.5W	1	5
2004	5	37.5S	162.5E	2	4
2004	6	32.5S	167.5E	2	16
2004	6	32.5S	162.5E	1	7
2004	6	37.5S	167.5E	10	146
2004	6	37.5S	167.5W	8	87
2004	6	37.5S	172.5W	2	9
2004	6	42.5S	167.5W	5	22
2004	6	42.5S	162.5W	4	12
2004	6	47.5S	147.5W	1	1
2004	7	32.5S	167.5E	1	6
2004	7	32.5S	162.5E	2	2
2004	7	37.5S	167.5E	8	59
2004	7	37.5S	167.5W	9	58
2004	7	37.5S	162.5E	3	5
2004	7	42.5S	162.5W	6	26
2004	7	42.5S	167.5W	6	21
2004	7	42.5S	157.5W	1	2
2004	7	47.5S	157.5W	1	3
2004	8	32.5S	167.5E	1	2
2004	8	37.5S	162.5E	1	1
2004	8	42.5S	162.5W	2	6
2004	8	42.5S	157.5W	2	4
2004	8	47.5S	157.5W	5	60
2004	8	47.5S	152.5W	4	16
2004	8	47.5S	147.5W	1	2
2004	8	47.5S	157.5E	1	1
2004	8	57.5S	162.5E	1	9
2004	9	32.5S	167.5E	2	20
2004	9	37.5S	167.5E	1	5

2004	9	47.5S	157.5W	1	4
2004	10	32.5S	167.5E	2	19
2004	10	32.5S	162.5E	1	10
2004	10	37.5S	167.5E	1	5
2004	10	37.5S	162.5E	1	1
2004	11	32.5S	167.5E	4	19
2004	11	32.5S	162.5E	1	1
2004	11	37.5S	167.5E	2	12
2004	11	37.5S	157.5E	1	4
2004	12	32.5S	167.5E	2	10
2004	12	37.5S	167.5E	2	18
2005	1	32.5S	167.5E	5	24
2005	1	32.5S	172.5E	1	7
2005	1	32.5S	162.5E	1	2
2005	1	37.5S	167.5E	3	7
2005	1	37.5S	167.5W	1	3
2005	1	42.5S	167.5W	1	3
2005	1	42.5S	162.5W	1	1
2005	2	32.5S	167.5E	1	5
2005	2	37.5S	167.5E	3	18
2005	3	32.5S	167.5E	5	24
2005	3	37.5S	167.5E	7	32
2005	4	32.5S	167.5E	4	29
2005	4	37.5S	167.5E	7	70
2005	5	32.5S	167.5E	5	28
2005	5	32.5S	162.5E	3	16
2005	5	37.5S	167.5E	10	118
2005	5	37.5S	162.5E	2	2
2005	5	42.5S	167.5W	1	1
2005	6	32.5S	167.5E	3	21
2005	6	32.5S	162.5E	2	5
2005	6	37.5S	167.5E	10	121
2005	6	37.5S	167.5W	6	26
2005	6	37.5S	172.5W	2	2
2005	6	37.5S	162.5E	1	1
2005	6	42.5S	167.5W	5	20
2005	6	42.5S	162.5W	3	6
2005	7	32.5S	167.5E	2	13
2005	7	32.5S	177.5E	2	5
2005	7	37.5S	167.5E	12	101
2005	7	37.5S	167.5W	4	11
2005	7	37.5S	172.5E	1	1
2005	7	42.5S	162.5W	6	40
2005	7	42.5S	167.5W	4	11
2005	7	42.5S	157.5W	1	1
2005	7	47.5S	157.5W	5	22
2005	7	47.5S	152.5W	2	14
2005	8	37.5S	167.5W	1	6
2005	8	37.5S	167.5E	1	5
2005	8	42.5S	162.5W	3	12
2005	8	42.5S	157.5W	1	3
2005	8	42.5S	167.5W	1	2
2005	8	47.5S	157.5W	5	37
2005	8	47.5S	152.5W	4	15
2005	8	47.5S	147.5W	1	3

2005	8	47.5S	142.5W	1	1
2005	8	47.5S	162.5W	1	1
2005	9	32.5S	167.5E	1	4
2005	9	42.5S	157.5W	1	1
2005	9	42.5S	162.5W	1	1
2005	9	47.5S	157.5W	1	3
2005	9	47.5S	152.5W	1	2
2005	10	27.5S	167.5E	1	1
2005	10	32.5S	167.5E	1	4
2005	10	32.5S	172.5E	1	4
2005	10	37.5S	167.5E	1	9
2005	11	32.5S	167.5E	4	27
2005	11	32.5S	172.5E	1	5
2005	11	37.5S	167.5E	1	1
2005	12	32.5S	167.5E	3	19
2005	12	32.5S	172.5E	2	15
2005	12	37.5S	167.5E	3	14
2005	12	37.5S	167.5W	1	1
2006	1	32.5S	167.5E	3	12
2006	1	32.5S	172.5E	2	12
2006	1	32.5S	162.5E	1	2
2006	1	37.5S	167.5E	2	10
2006	2	32.5S	167.5E	4	31
2006	2	32.5S	162.5E	1	9
2006	2	32.5S	172.5E	2	2
2006	2	37.5S	167.5E	3	20
2006	3	32.5S	167.5E	2	10
2006	3	32.5S	172.5E	2	10
2006	3	37.5S	167.5E	2	21
2006	4	32.5S	167.5E	4	22
2006	4	37.5S	167.5E	4	29
2006	5	32.5S	167.5E	2	7
2006	5	37.5S	167.5E	6	67
2006	6	32.5S	167.5E	4	37
2006	6	32.5S	162.5E	1	1
2006	6	32.5S	172.5E	1	1
2006	6	37.5S	167.5E	4	46
2006	6	37.5S	167.5W	4	26
2006	6	37.5S	162.5E	1	1
2006	6	42.5S	167.5W	4	9
2006	6	42.5S	162.5W	2	2
2006	7	32.5S	167.5E	6	19
2006	7	37.5S	167.5E	11	65
2006	7	37.5S	167.5W	4	22
2006	7	37.5S	162.5E	3	4
2006	7	42.5S	162.5W	3	28
2006	7	42.5S	167.5W	4	19
2006	7	42.5S	157.5W	3	3
2006	7	47.5S	157.5W	3	12
2006	7	47.5S	152.5W	2	5
2006	8	32.5S	167.5E	2	13
2006	8	37.5S	167.5E	2	10
2006	8	37.5S	167.5W	1	3
2006	8	42.5S	162.5W	1	3
2006	8	42.5S	167.5W	1	1

2006	8	47.5S	157.5W	2	21
2006	8	47.5S	152.5W	2	5
2006	9	32.5S	172.5E	1	2
2006	10	27.5S	172.5E	2	9
2006	10	32.5S	167.5E	4	29
2006	10	32.5S	172.5E	2	5
2006	10	37.5S	167.5E	1	1
2006	11	32.5S	167.5E	3	45
2006	11	32.5S	167.5W	2	3
2006	12	32.5S	167.5E	2	16
2006	12	32.5S	172.5E	2	12
2006	12	37.5S	167.5E	2	8

year	month	lat	long	species	catch_kg
1990	1	32.5S	172.5E	Lepidopus caudatus	241
1990	1	32.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakih")	581
1990	1	32.5S	172.5E	Scomber australasicus	258
1990	1	32.5S	172.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	6579
1990	1	32.5S	172.5E	Zeus faber	65
1990	1	37.5S	167.5E	Hoplostethus atlanticus	199000
1990	1	37.5S	172.5W	Arripis trutta, A. xylabion	1
1990	1	37.5S	172.5W	Centroberyx affinis	20
1990	1	37.5S	172.5W	Chelidonichthys kumu	50
1990	1	37.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakih")	25
1990	1	37.5S	172.5W	Pagrus auratus	1030
1990	1	37.5S	172.5W	Polyprion oxygeneios, P. americanus	5
1990	1	37.5S	172.5W	Pseudocaranx dentex	4
1990	1	37.5S	172.5W	Zeus faber	1
1990	1	37.5S	177.5W	Genyagnus monopterygius	36
1990	1	37.5S	177.5W	Genypterus blacodes	17
1990	1	37.5S	177.5W	Macruronus novaezealandiae	108
1990	1	37.5S	177.5W	Metanephrops challengerii	192
1990	1	37.5S	177.5W	Rexea spp.	16
1990	1	47.5S	167.5W	Nototodarus sloanii, N. gouldi	37000
1990	1	47.5S	167.5W	Thyrsites atun	400
1990	2	32.5S	167.5E	Nototodarus sloanii, N. gouldi	2500
1990	2	32.5S	167.5E	Squalus acanthias	300
1990	2	37.5S	167.5E	Dalatis licha	80
1990	2	37.5S	167.5E	Hoplostethus atlanticus	16056
1990	2	37.5S	167.5E	Neocyttus rhomboidalis	500
1990	2	37.5S	167.5W	Chelidonichthys kumu	90
1990	2	37.5S	167.5W	Mustelus lenticulatus	290
1990	2	37.5S	167.5W	NULL	3
1990	2	37.5S	167.5W	Pseudocaranx dentex	20
1990	2	37.5S	167.5W	Squalus acanthias	4
1990	2	37.5S	172.5W	Centroberyx affinis	20
1990	2	37.5S	172.5W	Chelidonichthys kumu	30
1990	2	37.5S	172.5W	Galeorhinus galeus	50
1990	2	37.5S	172.5W	Nemadactylus douglasii	42
1990	2	37.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakih")	140
1990	2	37.5S	172.5W	Pagrus auratus	830
1990	2	37.5S	172.5W	Polyprion oxygeneios, P. americanus	350
1990	2	37.5S	172.5W	Pseudocaranx dentex	31
1990	2	37.5S	172.5W	Seriola lalandi	20
1990	2	37.5S	172.5W	Zeus faber	1
1990	2	42.5S	167.5E	Nototodarus sloanii, N. gouldi	5000
1990	2	47.5S	162.5E	Nototodarus sloanii, N. gouldi	2000
1990	2	47.5S	167.5W	Nototodarus sloanii, N. gouldi	3500
1990	2	47.5S	167.5W	Seriolella punctata	100
1990	2	47.5S	167.5W	Thyrsites atun	400
1990	2	47.5S	167.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	300
1990	2	52.5S	162.5E	Nototodarus sloanii, N. gouldi	500
1990	2	52.5S	167.5W	Nototodarus sloanii, N. gouldi	15100
1990	2	52.5S	167.5W	Seriolella punctata	100
1990	3	27.5S	177.5E	Cyttus novaezealandiae	15
1990	3	27.5S	177.5E	Genypterus blacodes	50
1990	3	27.5S	177.5E	Macruronus novaezealandiae	80
1990	3	27.5S	177.5E	Metanephrops challengerii	165
1990	3	27.5S	177.5E	Rexea spp.	40
1990	3	37.5S	167.5E	Hoplostethus atlanticus	12607

1990	3	52.5S	167.5W	Macruronus novaezealandiae	500
1990	3	52.5S	167.5W	Nototodarus sloanii, N. gouldi	6200
1990	3	52.5S	167.5W	Thyrsites atun	1600
1990	4	37.5S	167.5E	Hoplostethus atlanticus	1000
1990	5	37.5S	167.5E	Hoplostethus atlanticus	5000
1990	5	47.5S	167.5W	Genypterus blacodes	100
1990	5	47.5S	167.5W	Kathetostoma spp.	100
1990	5	47.5S	167.5W	Macruronus novaezealandiae	4500
1990	5	47.5S	167.5W	Merluccius australis	300
1990	6	37.5S	162.5E	Hoplostethus atlanticus	300
1990	6	37.5S	167.5E	Hoplostethus atlanticus	50912
1990	6	42.5S	172.5W	Macruronus novaezealandiae	60000
1990	6	42.5S	172.5W	Merluccius australis	3000
1990	6	52.5S	172.5E	Lepidopus caudatus	200
1990	6	52.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	50
1990	6	52.5S	172.5E	Thyrsites atun	1200
1990	6	52.5S	172.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	1500
1990	6	52.5S	172.5E	Zeus faber	50
1990	7	32.5S	167.5E	Hoplostethus atlanticus	290
1990	7	32.5S	167.5E	Mora moro	10
1990	7	32.5S	172.5E	Macruronus novaezealandiae	22950
1990	7	32.5S	172.5E	Serirolella punctata	50
1990	7	37.5S	162.5E	Hoplostethus atlanticus	64456
1990	7	37.5S	167.5E	Epigonus telescopus	31
1990	7	37.5S	167.5E	Hoplostethus atlanticus	189805
1990	7	37.5S	167.5E	Hyperoglyphe antarctica	18
1990	7	37.5S	167.5E	Macruronus novaezealandiae	14
1990	7	37.5S	167.5E	Mora moro	209
1990	7	37.5S	167.5E	Neocyttus rhomboidalis	867
1990	7	37.5S	167.5E	Pseudocyttus maculatus	23
1990	7	37.5S	167.5E	Selachii (Order)	3090
1990	7	37.5S	177.5W	Genypterus blacodes	70
1990	7	37.5S	177.5W	Kathetostoma spp.	30
1990	7	37.5S	177.5W	Macruronus novaezealandiae	30
1990	7	37.5S	177.5W	Metanephrops challengerii	130
1990	7	37.5S	177.5W	Serirolella brama	30
1990	7	42.5S	167.5E	Hoplostethus atlanticus	44
1990	7	42.5S	167.5E	Selachii (Order)	256
1990	7	42.5S	172.5W	Cyttus traversi	100
1990	7	42.5S	172.5W	Genypterus blacodes	2300
1990	7	42.5S	172.5W	Hoplostethus atlanticus	12040
1990	7	42.5S	172.5W	Lepidopus caudatus	4200
1990	7	42.5S	172.5W	Macrouridae (Family)	100
1990	7	42.5S	172.5W	Macruronus novaezealandiae	157300
1990	7	42.5S	172.5W	Merluccius australis	4600
1990	7	42.5S	172.5W	Serirolella punctata	8000
1990	7	42.5S	172.5W	Squalus acanthias	700
1990	8	27.5S	162.5E	Jasus edwardsii	38
1990	8	37.5S	162.5E	Hoplostethus atlanticus	3450
1990	8	37.5S	167.5E	Alloctytus niger	100
1990	8	37.5S	167.5E	Cephaloscyllium isabellum	13000
1990	8	37.5S	167.5E	Hoplostethus atlanticus	4992
1990	8	37.5S	167.5E	Neocyttus rhomboidalis	484
1990	8	42.5S	162.5E	Genypterus blacodes	20
1990	8	42.5S	162.5E	Lepidopus caudatus	1000
1990	8	42.5S	162.5E	Macruronus novaezealandiae	10200
1990	8	42.5S	162.5E	Serirolella punctata	30

1990	8	42.5S	167.5E	Hoplostethus atlanticus	1800
1990	8	42.5S	167.5E	Lepidopus caudatus	700
1990	8	42.5S	167.5E	Macruronus novaezelandiae	5300
1990	8	42.5S	172.5W	Genypterus blacodes	3500
1990	8	42.5S	172.5W	Hyperoglyphe antarctica	100
1990	8	42.5S	172.5W	Lepidopus caudatus	50
1990	8	42.5S	172.5W	Macruronus novaezelandiae	239900
1990	8	42.5S	172.5W	Merluccius australis	12500
1990	8	42.5S	172.5W	Rexea spp.	800
1990	8	42.5S	172.5W	Seriolaella punctata	1200
1990	8	42.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezelandiae	800
1990	8	47.5S	162.5E	Genypterus blacodes	50
1990	8	47.5S	162.5E	Macruronus novaezelandiae	10000
1990	8	47.5S	167.5W	Genypterus blacodes	10500
1990	8	47.5S	167.5W	Merluccius australis	1700
1990	9	27.5S	172.5E	Micromesistius australis	30000
1990	9	32.5S	172.5E	Micromesistius australis	60000
1990	9	37.5S	167.5E	Lepidopus caudatus	1450
1990	9	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	150
1990	9	37.5S	167.5E	Pagrus auratus	100
1990	9	37.5S	167.5E	Rexea spp.	150
1990	9	37.5S	167.5E	Thysites atun	2350
1990	9	37.5S	167.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	900
1990	9	37.5S	177.5W	Genypterus blacodes	170
1990	9	37.5S	177.5W	Hyperoglyphe antarctica	65
1990	9	37.5S	177.5W	Polyprion oxygeneios, P. americanus	175
1990	9	37.5S	177.5W	Rexea spp.	62
1990	9	37.5S	177.5W	Squalus acanthias	8
1990	9	57.5S	177.5E	Genypterus blacodes	90
1990	9	57.5S	177.5E	Macruronus novaezelandiae	30
1990	9	57.5S	177.5E	Metanephrops challengeri	85
1990	9	57.5S	177.5E	Polyprion oxygeneios, P. americanus	10
1990	9	57.5S	177.5E	Rexea spp.	130
1990	10	32.5S	172.5W	Pecten novaezelandiae	1680
1990	11	32.5S	172.5W	Pecten novaezelandiae	168
1990	11	37.5S	177.5W	Genypterus blacodes	10
1990	11	37.5S	177.5W	Kathetostoma spp.	30
1990	11	37.5S	177.5W	Macruronus novaezelandiae	20
1990	11	37.5S	177.5W	Metanephrops challengeri	130
1990	11	37.5S	177.5W	Polyprion oxygeneios, P. americanus	50
1991	1	27.5S	167.5E	Nototodarus sloanii, N. gouldi	1500
1991	1	32.5S	172.5W	Galeorhinus galeus	60
1991	1	32.5S	172.5W	Genypterus blacodes	66
1991	1	32.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	80
1991	1	32.5S	172.5W	Polyprion oxygeneios	700
1991	1	32.5S	172.5W	Polyprion oxygeneios, P. americanus	200
1991	1	32.5S	177.5E	Genypterus blacodes	572
1991	1	32.5S	177.5E	Kathetostoma spp.	1500
1991	1	32.5S	177.5E	Macruronus novaezelandiae	488
1991	1	32.5S	177.5E	Metanephrops challengeri	230
1991	1	32.5S	177.5E	Seriolaella punctata	500
1991	1	32.5S	177.5E	Squalus acanthias	3500
1991	1	37.5S	172.5W	Galeorhinus galeus	120
1991	1	37.5S	172.5W	Genypterus blacodes	70
1991	1	37.5S	172.5W	Hyperoglyphe antarctica	800
1991	1	37.5S	172.5W	Polyprion oxygeneios, P. americanus	1200
1991	1	52.5S	162.5E	Nototodarus sloanii, N. gouldi	6000

1991	2	32.5S	177.5W	Galeorhinus galeus	200
1991	2	32.5S	177.5W	Hyperoglyphe antarctica	20
1991	2	32.5S	177.5W	Polyprion oxygeneios, P. americanus	900
1991	2	37.5S	167.5E	Plagiogeneion rubiginosum	243
1991	2	37.5S	167.5E	Rexea spp.	315
1991	2	37.5S	167.5E	Serirolella punctata	1
1991	3	27.5S	172.5E	Nototodarus sloanii, N. gouldi	3080
1991	3	32.5S	177.5W	Beryx splendens, B. decadactylus	10
1991	3	32.5S	177.5W	Hyperoglyphe antarctica	1500
1991	3	32.5S	177.5W	Polyprion oxygeneios, P. americanus	70
1991	3	42.5S	162.5E	Cyttus traversi	40
1991	3	42.5S	162.5E	Genypterus blacodes	20
1991	3	42.5S	162.5E	Kathetostoma spp.	40
1991	3	42.5S	162.5E	Macruronus novaezelandiae	100
1991	3	42.5S	162.5E	Metanephrops challengerii	135
1991	4	27.5S	177.5E	Genypterus blacodes	600
1991	4	27.5S	177.5E	Mora moro	150
1991	4	27.5S	177.5E	Selachii (Order)	30
1991	4	32.5S	167.5E	Nototodarus sloanii, N. gouldi	4000
1991	4	32.5S	177.5W	Hyperoglyphe antarctica	500
1991	4	37.5S	172.5W	Galeorhinus galeus	10
1991	4	37.5S	172.5W	Hyperoglyphe antarctica	1030
1991	4	37.5S	172.5W	Polyprion oxygeneios, P. americanus	20
1991	4	42.5S	172.5W	Hoplostethus atlanticus	7000
1991	4	42.5S	172.5W	Pseudocyttus maculatus	3000
1991	4	52.5S	177.5E	Genyagnus monopterygius	20
1991	4	52.5S	177.5E	Genypterus blacodes	30
1991	4	52.5S	177.5E	Macruronus novaezelandiae	10
1991	4	52.5S	177.5E	Metanephrops challengerii	65
1991	4	52.5S	177.5E	Rexea spp.	60
1991	5	37.5S	167.5E	Hoplostethus atlanticus	13540
1991	5	37.5S	167.5E	Neocyttus rhomboidalis	910
1991	5	57.5S	172.5E	Nototodarus sloanii, N. gouldi	200
1991	5	57.5S	172.5E	Polyprion oxygeneios, P. americanus	100
1991	5	57.5S	172.5E	Rexea spp.	600
1991	5	57.5S	172.5E	Serirolella punctata	600
1991	5	57.5S	172.5E	Squalus acanthias	1350
1991	6	27.5S	172.5E	Galeorhinus galeus	350
1991	6	27.5S	172.5E	Lepidopus caudatus	100
1991	6	27.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	450
1991	6	27.5S	172.5E	Squalus acanthias	200
1991	6	27.5S	172.5E	Thyrsites atun	500
1991	6	27.5S	172.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	16200
1991	6	32.5S	172.5E	Genypterus blacodes	1200
1991	6	32.5S	172.5E	Macruronus novaezelandiae	18000
1991	6	32.5S	172.5E	Merluccius australis	500
1991	6	32.5S	172.5E	Serirolella caerulea	1100
1991	6	32.5S	172.5E	Serirolella punctata	700
1991	6	37.5S	167.5E	Alloctytus niger	500
1991	6	37.5S	167.5E	Hoplostethus atlanticus	4750
1991	6	37.5S	167.5E	Macruronus novaezelandiae	100
1991	6	37.5S	167.5E	Mora moro	650
1991	7	37.5S	162.5E	Hoplostethus atlanticus	6362
1991	7	37.5S	167.5E	Hoplostethus atlanticus	52811
1991	7	37.5S	167.5E	Neocyttus rhomboidalis	1000
1991	8	32.5S	172.5W	Hoplostethus atlanticus	4000
1991	8	32.5S	172.5W	Pseudocyttus maculatus	6000

1991	8	37.5S	177.5W	Helicolenus spp.	2
1991	8	37.5S	177.5W	Nemadactylus douglasii	2
1991	8	37.5S	177.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	4
1991	8	37.5S	177.5W	Pagrus auratus	144
1991	8	37.5S	177.5W	Zeus faber	30
1991	8	42.5S	172.5W	Pecten novaezelandiae	480
1991	8	52.5S	177.5E	Genyagnus monopterygius	18
1991	8	52.5S	177.5E	Genypterus blacodes	120
1991	8	52.5S	177.5E	Macruronus novaezelandiae	62
1991	8	52.5S	177.5E	Metanephrops challengerii	65
1991	8	52.5S	177.5E	Serirolella punctata	90
1991	9	32.5S	172.5E	Micromesistius australis	35000
1991	9	32.5S	172.5W	Hoplostethus atlanticus	30000
1991	9	32.5S	172.5W	Pseudocyttus maculatus	5000
1991	9	42.5S	172.5W	Allocyttus niger	8500
1991	9	42.5S	172.5W	Hoplostethus atlanticus	22000
1991	9	42.5S	172.5W	Pseudocyttus maculatus	3500
1991	9	47.5S	172.5W	Micromesistius australis	35000
1991	9	52.5S	177.5E	Micromesistius australis	47000
1991	10	37.5S	172.5W	Arripis trutta, A. xylabion	90
1991	10	37.5S	172.5W	Chelidonichthys kumu	45
1991	10	37.5S	172.5W	Pagrus auratus	3915
1991	10	37.5S	172.5W	Pseudocaranx dentex	45
1991	10	42.5S	172.5W	Hoplostethus atlanticus	500
1991	10	42.5S	172.5W	Pseudocyttus maculatus	2500
1991	11	32.5S	172.5E	Chelidonichthys kumu	120
1991	11	32.5S	172.5E	Pagrus auratus	300
1991	11	32.5S	172.5E	Parika scaber	20
1991	11	32.5S	172.5E	Thyrsites atun	20
1991	11	32.5S	172.5E	Zeus faber	40
1991	11	32.5S	177.5E	Genypterus blacodes	800
1991	11	32.5S	177.5E	Hydrolagus novaezealandiae	100
1991	11	32.5S	177.5E	Kathetostoma spp.	400
1991	11	32.5S	177.5E	Macruronus novaezelandiae	100
1991	11	32.5S	177.5E	Squalus acanthias	200
1991	11	37.5S	172.5W	Hoplostethus atlanticus	100
1991	11	37.5S	172.5W	Pagrus auratus	1200
1991	12	32.5S	172.5E	Lepidopus caudatus	100
1991	12	32.5S	172.5E	Nototodarus sloanii, N. gouldi	100
1991	12	32.5S	172.5E	Thyrsites atun	1500
1991	12	32.5S	172.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	2300
1991	12	37.5S	172.5W	Pagrus auratus	90
1991	12	37.5S	172.5W	Pseudocaranx dentex	30
1991	12	37.5S	172.5W	Selachii (Order)	30
1991	12	37.5S	172.5W	Thyrsites atun	240
1991	12	37.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezelandiae	60
1991	12	37.5S	177.5W	Genypterus blacodes	90
1991	12	37.5S	177.5W	Macruronus novaezelandiae	210
1991	12	37.5S	177.5W	Metanephrops challengerii	275
1991	12	37.5S	177.5W	Rexea spp.	60
1992	1	27.5S	177.5E	Genypterus blacodes	3265
1992	1	47.5S	162.5E	Dipturus innominatus	500
1992	1	47.5S	162.5E	Kathetostoma spp.	90
1992	1	47.5S	162.5E	Polyprion oxygeneios, P. americanus	120
1992	1	47.5S	162.5E	Thyrsites atun	1100
1992	1	47.5S	162.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	140
1992	2	42.5S	167.5E	Allocyttus niger	900

1992	2	42.5S	167.5E	Hoplostethus atlanticus	7560
1992	2	42.5S	167.5E	Pseudocyttus maculatus	5100
1992	2	47.5S	162.5E	Nototodarus sloanii, N. gouldi	1800
1992	2	47.5S	162.5E	Thyrsites atun	300
1992	3	27.5S	167.5E	Alloctytus niger	300
1992	3	27.5S	167.5E	Hoplostethus atlanticus	20500
1992	3	27.5S	167.5E	Pseudocyttus maculatus	500
1992	3	47.5S	162.5E	Nototodarus sloanii, N. gouldi	2000
1992	3	47.5S	162.5E	Thyrsites atun	10000
1992	4	27.5S	177.5E	Conger spp.	138
1992	4	27.5S	177.5E	Dipturus innominatus	144
1992	4	27.5S	177.5E	Genypterus blacodes	3793
1992	4	27.5S	177.5E	Hydrolagus novaezealandiae	96
1992	4	27.5S	177.5E	Kathetostoma spp.	48
1992	4	27.5S	177.5E	Macruronus novaezealandiae	129
1992	4	27.5S	177.5E	Metanephrops challengerii	160
1992	4	27.5S	177.5E	Mora moro	488
1992	4	27.5S	177.5E	Selachii (Order)	130
1992	4	37.5S	167.5E	Hyperoglyphe antarctica	100
1992	4	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	300
1992	5	27.5S	177.5E	Genypterus blacodes	216
1992	5	27.5S	177.5E	Macruronus novaezealandiae	64
1992	5	27.5S	177.5E	Merluccius australis	21
1992	5	27.5S	177.5E	Metanephrops challengerii	100
1992	5	27.5S	177.5E	Nototodarus sloanii, N. gouldi	41
1992	5	32.5S	172.5W	Pagrus auratus	20
1992	5	32.5S	172.5W	Pseudocaranx dentex	30
1992	5	32.5S	177.5E	Genypterus blacodes	525
1992	5	32.5S	177.5E	Hydrolagus novaezealandiae	30
1992	5	32.5S	177.5E	Kathetostoma spp.	15
1992	5	32.5S	177.5E	Macruronus novaezealandiae	300
1992	5	32.5S	177.5E	Metanephrops challengerii	230
1992	5	32.5S	177.5E	Serirolella caerulea	15
1992	5	37.5S	172.5W	Scomber australasicus	5000
1992	5	37.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	100
1992	6	27.5S	177.5E	Genypterus blacodes	40
1992	6	27.5S	177.5E	Kathetostoma spp.	40
1992	6	27.5S	177.5E	Metanephrops challengerii	80
1992	6	27.5S	177.5E	Serirolella punctata	120
1992	6	37.5S	162.5E	Hoplostethus atlanticus	268730
1992	6	37.5S	167.5E	Hoplostethus atlanticus	5914
1992	6	37.5S	167.5E	Neocyttus rhomboidalis	50
1992	6	42.5S	167.5E	Genypterus blacodes	500
1992	6	42.5S	167.5E	Macruronus novaezealandiae	4400
1992	6	42.5S	167.5E	Merluccius australis	100
1992	6	47.5S	162.5E	Genypterus blacodes	580
1992	6	47.5S	162.5E	Kathetostoma spp.	320
1992	6	47.5S	162.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	90
1992	6	47.5S	162.5E	Polyprion oxygeneios	60
1992	6	47.5S	162.5E	Rajidae arhynchobatidae (families)	320
1992	7	27.5S	172.5W	Hoplostethus atlanticus	7000
1992	7	27.5S	172.5W	Pseudocyttus maculatus	1000
1992	7	32.5S	162.5E	Hoplostethus atlanticus	150
1992	7	32.5S	177.5E	Kathetostoma spp.	10
1992	7	32.5S	177.5E	Macruronus novaezealandiae	20
1992	7	32.5S	177.5E	Metanephrops challengerii	105
1992	7	37.5S	162.5E	Hoplostethus atlanticus	157845

1992	7	37.5S	162.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	300
1992	7	37.5S	167.5E	Beryx splendens, B. decadactylus	23100
1992	7	37.5S	167.5E	Epigonus telescopus	10800
1992	7	37.5S	167.5E	Hoplostethus atlanticus	283060
1992	7	37.5S	167.5E	Hyperoglyphe antarctica	8650
1992	7	37.5S	167.5E	Mora moro	1300
1992	7	37.5S	167.5E	Neocyttus rhomboidalis	12450
1992	7	42.5S	162.5E	Hoplostethus atlanticus	3000
1992	7	42.5S	167.5E	Hoplostethus atlanticus	3500
1992	7	42.5S	172.5W	Scomber australasicus	3000
1992	7	42.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezelandiae	12000
1992	8	42.5S	172.5W	Macruronus novaezelandiae	95000
1992	8	47.5S	162.5E	Macruronus novaezelandiae	10000
1992	9	32.5S	167.5E	Centroberyx affinis	118
1992	9	32.5S	167.5E	Hyperoglyphe antarctica	276
1992	9	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	882
1992	9	32.5S	167.5E	Polyprion americanus	6841
1992	9	32.5S	167.5E	Pseudocaranx dentex	230
1992	9	32.5S	167.5E	Seriola lalandi	691
1992	9	32.5S	172.5E	Genypterus blacodes	200
1992	9	32.5S	172.5E	Kathetostoma spp.	400
1992	9	32.5S	172.5E	Macruronus novaezelandiae	1300
1992	9	32.5S	172.5E	Merluccius australis	100
1992	9	32.5S	172.5E	Seriolella caerulea	1000
1992	9	52.5S	177.5E	Genypterus blacodes	21
1992	9	52.5S	177.5E	Kathetostoma spp.	24
1992	9	52.5S	177.5E	Macruronus novaezelandiae	86
1992	9	52.5S	177.5E	Metanephrops challengerii	135
1992	9	52.5S	177.5E	Rexea spp.	19
1992	9	57.5S	172.5E	Micromesistius australis	15000
1992	10	27.5S	177.5E	Genypterus blacodes	60
1992	10	27.5S	177.5E	Metanephrops challengerii	210
1992	10	27.5S	177.5E	Seriolella caerulea	20
1992	10	27.5S	177.5E	Seriolella punctata	20
1992	10	32.5S	167.5E	Centroberyx affinis	566
1992	10	32.5S	167.5E	Hyperoglyphe antarctica	1312
1992	10	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	1672
1992	10	32.5S	167.5E	Polyprion oxygeneios, P. americanus	5366
1992	10	32.5S	167.5E	Pseudocaranx dentex	40
1992	10	32.5S	167.5E	Seriola lalandi	342
1992	10	37.5S	167.5E	Galeorhinus galeus	150
1992	10	37.5S	167.5E	Genypterus blacodes	1674
1992	10	37.5S	167.5E	Metanephrops challengerii	84
1992	10	37.5S	167.5E	Polyprion oxygeneios, P. americanus	37
1992	10	37.5S	167.5E	Rexea spp.	341
1992	10	37.5S	167.5E	Seriolella punctata	32
1992	10	37.5S	172.5W	Chelidonicichthys kumu	45
1992	10	37.5S	172.5W	Pseudocaranx dentex	45
1992	10	37.5S	172.5W	Seriolella punctata	276
1992	10	37.5S	172.5W	Thyrsites atun	45
1992	10	37.5S	172.5W	Zeus faber	45
1992	10	42.5S	162.5E	Dipturus innominatus	100
1992	10	42.5S	162.5E	Kathetostoma spp.	700
1992	10	42.5S	162.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	500
1992	10	42.5S	162.5E	Seriolella brama	500
1992	10	42.5S	162.5E	Thyrsites atun	2000
1992	11	32.5S	177.5E	Genypterus blacodes	154

1992	11	32.5S	177.5E	Kathetostoma spp.	96
1992	11	32.5S	177.5E	Macruronus novaezealandiae	86
1992	11	32.5S	177.5E	Merluccius australis	43
1992	11	32.5S	177.5E	Metanephrops challengeri	308
1992	11	37.5S	167.5E	Hyperoglyphe antarctica	16265
1992	11	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	100
1992	11	37.5S	167.5E	Polyprion oxygeneios	11464
1992	11	37.5S	172.5W	Chelidonichthys kumu	280
1992	11	37.5S	172.5W	Pagrus auratus	530
1992	11	37.5S	172.5W	Seriola punctata	45
1992	11	37.5S	172.5W	Thyrsites atun	200
1992	11	37.5S	172.5W	Zeus faber	90
1992	11	42.5S	172.5W	Dipturus innominatus	680
1992	11	42.5S	172.5W	Hoplostethus atlanticus	500
1992	11	42.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	630
1992	11	42.5S	172.5W	Pseudocyttus maculatus	2000
1992	11	42.5S	172.5W	Selachii (Order)	500
1992	11	42.5S	172.5W	Squalus acanthias	1430
1992	11	42.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	5680
1992	11	42.5S	172.5W	Zeus faber	690
1992	12	32.5S	167.5E	Kathetostoma spp.	540
1992	12	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	100
1992	12	32.5S	177.5E	Cyttus traversi	45
1992	12	32.5S	177.5E	Genypterus blacodes	288
1992	12	32.5S	177.5E	Macruronus novaezealandiae	36
1992	12	32.5S	177.5E	Merluccius australis	36
1992	12	32.5S	177.5E	Metanephrops challengeri	115
1992	12	37.5S	167.5E	Hyperoglyphe antarctica	24770
1992	12	37.5S	167.5E	Polyprion oxygeneios	4170
1992	12	37.5S	172.5W	Chelidonichthys kumu	40
1992	12	37.5S	172.5W	Pagrus auratus	430
1992	12	37.5S	172.5W	Pseudocaranx dentex	50
1992	12	37.5S	172.5W	Seriola lalandi	100
1992	12	42.5S	167.5E	Kathetostoma spp.	450
1992	12	42.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	175
1992	12	42.5S	167.5E	Seriola brama	480
1993	1	27.5S	177.5E	Genypterus blacodes	165
1993	1	27.5S	177.5E	Kathetostoma spp.	40
1993	1	27.5S	177.5E	Macruronus novaezealandiae	30
1993	1	27.5S	177.5E	Merluccius australis	25
1993	1	27.5S	177.5E	Metanephrops challengeri	130
1993	1	37.5S	167.5E	Genypterus blacodes	5
1993	1	37.5S	167.5E	Hoplostethus atlanticus	40
1993	1	37.5S	167.5E	Hyperoglyphe antarctica	22582
1993	1	37.5S	167.5E	Polyprion oxygeneios	3820
1993	1	42.5S	167.5W	Hoplostethus atlanticus	3000
1993	2	32.5S	167.5E	Galeorhinus galeus	60
1993	2	32.5S	167.5E	Genypterus blacodes	540
1993	2	32.5S	167.5E	Hydrolagus novaezealandiae	80
1993	2	32.5S	167.5E	Kathetostoma spp.	1080
1993	2	37.5S	162.5E	Arripis trutta, A. xylabion	634
1993	2	37.5S	162.5E	Chelidonichthys kumu	182
1993	2	37.5S	162.5E	Galeorhinus galeus	91
1993	2	37.5S	162.5E	Mustelus lenticulatus	50
1993	2	37.5S	162.5E	Pagrus auratus	110
1993	2	37.5S	162.5E	Pseudocaranx dentex	589
1993	2	37.5S	162.5E	Seriola lalandi	45

1993	2	37.5S	167.5E	Galeorhinus galeus	60
1993	2	37.5S	167.5E	Hoplostethus atlanticus	47900
1993	2	37.5S	167.5E	Kathetostoma spp.	1260
1993	2	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	120
1993	2	37.5S	167.5E	Polyprion oxygeneios	50
1993	2	37.5S	167.5E	Rexea spp.	35
1993	2	37.5S	177.5W	Ibacus alticrenatus	371
1993	2	37.5S	177.5W	Kathetostoma spp.	20
1993	2	37.5S	177.5W	Macruronus novaezealandiae	120
1993	2	37.5S	177.5W	Metanephrops challengerii	180
1993	2	37.5S	177.5W	Rexea spp.	20
1993	2	47.5S	162.5E	Macrouridae (Family)	3700
1993	2	47.5S	162.5E	Nototodarus sloanii, N. gouldi	4000
1993	2	47.5S	162.5E	Thyrsites atun	300
1993	3	32.5S	167.5E	Galeorhinus galeus	140
1993	3	32.5S	167.5E	Genypterus blacodes	480
1993	3	32.5S	167.5E	Hydrolagus novaezealandiae	60
1993	3	32.5S	167.5E	Kathetostoma spp.	2970
1993	3	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	120
1993	3	32.5S	177.5E	Nototodarus sloanii, N. gouldi	100
1993	3	32.5S	177.5E	Pseudophycis bachus	200
1993	3	32.5S	177.5E	Serirolella punctata	15000
1993	3	37.5S	167.5E	Genypterus blacodes	60
1993	3	37.5S	167.5E	Kathetostoma spp.	3150
1993	3	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	70
1993	3	37.5S	167.5E	Rexea spp.	250
1993	3	42.5S	162.5W	Hoplostethus atlanticus	2000
1993	3	47.5S	162.5E	Nototodarus sloanii, N. gouldi	700
1993	3	47.5S	162.5E	Thyrsites atun	300
1993	3	47.5S	162.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	300
1993	3	47.5S	167.5W	Nototodarus sloanii, N. gouldi	8000
1993	3	57.5S	167.5E	Genypterus blacodes	20
1993	3	57.5S	167.5E	Metanephrops challengerii	130
1993	3	57.5S	167.5E	Nototodarus sloanii, N. gouldi	10000
1993	4	37.5S	162.5E	Beryx splendens, B. decadactylus	400
1993	4	37.5S	162.5E	Epigonus telescopus	50
1993	4	37.5S	162.5E	Hoplostethus atlanticus	50
1993	4	37.5S	162.5E	Neocyttus rhomboidalis	400
1993	4	37.5S	167.5E	Beryx splendens, B. decadactylus	18500
1993	4	37.5S	167.5E	Epigonus telescopus	66700
1993	4	37.5S	167.5E	Hoplostethus atlanticus	3050
1993	4	37.5S	167.5E	Hyperoglyphe antarctica	2500
1993	4	37.5S	167.5E	Neocyttus rhomboidalis	2650
1993	4	47.5S	167.5W	Nototodarus sloanii, N. gouldi	100
1993	4	47.5S	167.5W	Thyrsites atun	900
1993	5	32.5S	162.5E	Beryx splendens, B. decadactylus	400
1993	5	32.5S	162.5E	Epigonus telescopus	9300
1993	5	32.5S	167.5E	Centroberyx affinis	5
1993	5	32.5S	167.5E	Hyperoglyphe antarctica	430
1993	5	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	22
1993	5	32.5S	167.5E	Polyprion americanus	346
1993	5	32.5S	172.5E	Hyperoglyphe antarctica	261
1993	5	32.5S	172.5E	Polyprion americanus	780
1993	5	32.5S	177.5E	Cyttus novaezealandiae	225
1993	5	32.5S	177.5E	Genypterus blacodes	45
1993	5	32.5S	177.5E	Hyperoglyphe antarctica	90
1993	5	32.5S	177.5E	Rexea spp.	2250

1993	5	37.5S	162.5E	Beryx splendens, B. decadactylus	200
1993	5	37.5S	162.5E	Epigonus telescopus	1200
1993	5	37.5S	162.5E	Hoplostethus atlanticus	3386
1993	5	37.5S	162.5E	Hyperoglyphe antarctica	200
1993	5	37.5S	162.5E	Mora moro	858
1993	5	37.5S	162.5E	Neocyttus rhomboidalis	750
1993	5	37.5S	167.5E	Alloctytus niger	30
1993	5	37.5S	167.5E	Beryx splendens, B. decadactylus	9490
1993	5	37.5S	167.5E	Chelidonichthys kumu	300
1993	5	37.5S	167.5E	Epigonus telescopus	66270
1993	5	37.5S	167.5E	Genyagnus monopterygius	5
1993	5	37.5S	167.5E	Genypterus blacodes	100
1993	5	37.5S	167.5E	Hoplostethus atlanticus	862179
1993	5	37.5S	167.5E	Hydrolagus novaezealandiae	100
1993	5	37.5S	167.5E	Hyperoglyphe antarctica	860
1993	5	37.5S	167.5E	Macruronus novaezealandiae	600
1993	5	37.5S	167.5E	Mora moro	7042
1993	5	37.5S	167.5E	Neocyttus rhomboidalis	26750
1993	5	37.5S	167.5E	Pseudocyttus maculatus	400
1993	5	37.5S	167.5E	Rexea spp.	10
1993	5	37.5S	167.5W	Hoplostethus atlanticus	800
1993	5	42.5S	167.5W	Hoplostethus atlanticus	22480
1993	5	42.5S	167.5W	Pseudocyttus maculatus	270
1993	5	42.5S	172.5W	Hoplostethus atlanticus	30000
1993	5	42.5S	172.5W	Ostrea chilensis	400
1993	6	27.5S	167.5E	Hoplostethus atlanticus	5720
1993	6	27.5S	177.5E	Hyperoglyphe antarctica	111
1993	6	32.5S	162.5E	Hoplostethus atlanticus	130
1993	6	32.5S	167.5E	Hoplostethus atlanticus	650
1993	6	32.5S	172.5E	Hyperoglyphe antarctica	2856
1993	6	32.5S	172.5E	Polyprion americanus	1759
1993	6	37.5S	162.5E	Epigonus telescopus	43
1993	6	37.5S	162.5E	Hoplostethus atlanticus	65576
1993	6	37.5S	162.5E	Mora moro	942
1993	6	37.5S	162.5E	Selachii (Order)	60
1993	6	37.5S	167.5E	Alloctytus niger	3640
1993	6	37.5S	167.5E	Beryx splendens, B. decadactylus	3922
1993	6	37.5S	167.5E	Cephaloscyllium isabellum	70
1993	6	37.5S	167.5E	Chelidonichthys kumu	1150
1993	6	37.5S	167.5E	Epigonus telescopus	31968
1993	6	37.5S	167.5E	Helicolenus spp.	800
1993	6	37.5S	167.5E	Hoplostethus atlanticus	1941663
1993	6	37.5S	167.5E	Hyperoglyphe antarctica	7026
1993	6	37.5S	167.5E	Mora moro	16418
1993	6	37.5S	167.5E	Neocyttus rhomboidalis	10330
1993	6	37.5S	167.5E	Oreosomatidae (Family)	2355
1993	6	37.5S	167.5E	Paphies ventricosa	500
1993	6	37.5S	167.5E	Polyprion americanus	670
1993	6	37.5S	167.5E	Pseudocyttus maculatus	80
1993	6	42.5S	167.5E	Hoplostethus atlanticus	8600
1993	6	42.5S	167.5E	Mora moro	270
1993	7	27.5S	177.5E	Genypterus blacodes	216
1993	7	27.5S	177.5E	Macruronus novaezealandiae	72
1993	7	27.5S	177.5E	Metanephrops challengerii	240
1993	7	27.5S	177.5E	Nototodarus sloanii, N. gouldi	10
1993	7	32.5S	167.5E	Hoplostethus atlanticus	1350
1993	7	32.5S	167.5E	Hyperoglyphe antarctica	2036

1993	7	32.5S	167.5E	Polyprion americanus	1899
1993	7	32.5S	167.5W	Conger spp.	441
1993	7	32.5S	167.5W	Helicolenus spp.	150
1993	7	32.5S	167.5W	Hyperoglyphe antarctica	1930
1993	7	32.5S	167.5W	Polyprion americanus	60
1993	7	32.5S	167.5W	Polyprion oxygeneios	760
1993	7	32.5S	172.5W	Centroberyx affinis	30
1993	7	32.5S	172.5W	Kathetostoma spp.	5
1993	7	32.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	200
1993	7	32.5S	172.5W	Pterygotrigla picta	1300
1993	7	32.5S	172.5W	Rexea spp.	280
1993	7	32.5S	177.5E	Metanephrops challengeri	200
1993	7	37.5S	162.5E	Epigonus telescopus	3
1993	7	37.5S	162.5E	Hoplostethus atlanticus	356636
1993	7	37.5S	162.5E	Mora moro	31031
1993	7	37.5S	162.5E	Pseudocyttus maculatus	50
1993	7	37.5S	167.5E	Allocyttus niger	10
1993	7	37.5S	167.5E	Beryx splendens, B. decadactylus	5247
1993	7	37.5S	167.5E	Chelidonichthys kumu	200
1993	7	37.5S	167.5E	Dalatias licha	600
1993	7	37.5S	167.5E	Epigonus telescopus	13160
1993	7	37.5S	167.5E	Helicolenus spp.	50
1993	7	37.5S	167.5E	Hoplostethus atlanticus	1381219
1993	7	37.5S	167.5E	Hyperoglyphe antarctica	6211
1993	7	37.5S	167.5E	Macrouridae (Family)	2
1993	7	37.5S	167.5E	Merluccius australis	90
1993	7	37.5S	167.5E	Mora moro	30616
1993	7	37.5S	167.5E	Mustelus lenticulatus	1000
1993	7	37.5S	167.5E	Neocyttus rhomboidalis	3868
1993	7	37.5S	167.5E	Oreosomatidae (Family)	55
1993	7	37.5S	167.5E	Polyprion americanus	7733
1993	7	37.5S	167.5E	Pseudocyttus maculatus	216
1993	7	37.5S	167.5W	Beryx splendens, B. decadactylus	6
1993	7	37.5S	167.5W	Conger spp.	3160
1993	7	37.5S	167.5W	Deania calcea	610
1993	7	37.5S	167.5W	Genypterus blacodes	10
1993	7	37.5S	167.5W	Helicolenus spp.	4607
1993	7	37.5S	167.5W	Hyperoglyphe antarctica	12060
1993	7	37.5S	167.5W	Merluccius australis	7
1993	7	37.5S	167.5W	Mora moro	9574
1993	7	37.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	438
1993	7	37.5S	167.5W	Neocyttus rhomboidalis	6
1993	7	37.5S	167.5W	Paristiopterus labiosus	32
1993	7	37.5S	167.5W	Plagiogeneion rubiginosum	33
1993	7	37.5S	167.5W	Polyprion americanus	1185
1993	7	37.5S	167.5W	Polyprion oxygeneios	11938
1993	7	37.5S	177.5W	Hoplostethus atlanticus	1400
1993	7	42.5S	167.5E	Hoplostethus atlanticus	2500
1993	8	27.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	105
1993	8	27.5S	177.5E	Pagrus auratus	500
1993	8	27.5S	177.5E	Pseudocaranx dentex	80
1993	8	27.5S	177.5E	Zeus faber	35
1993	8	32.5S	162.5E	Hyperoglyphe antarctica	2080
1993	8	32.5S	162.5E	Polyprion americanus	2643
1993	8	32.5S	167.5E	Hyperoglyphe antarctica	941
1993	8	32.5S	167.5E	Polyprion americanus	7407
1993	8	37.5S	162.5E	Hoplostethus atlanticus	9190

1993	8	37.5S	162.5E	Mora moro	210
1993	8	37.5S	167.5E	Beryx splendens, B. decadactylus	47
1993	8	37.5S	167.5E	Epigonus telescopus	2972
1993	8	37.5S	167.5E	Genyagnus monopterygius	10
1993	8	37.5S	167.5E	Genypterus blacodes	10
1993	8	37.5S	167.5E	Hoplostethus atlanticus	2815
1993	8	37.5S	167.5E	Hyperoglyphe antarctica	21180
1993	8	37.5S	167.5E	Mora moro	195
1993	8	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	20
1993	8	37.5S	167.5E	Neocyttus rhomboidalis	680
1993	8	37.5S	167.5E	Polyprion americanus	3450
1993	8	37.5S	167.5E	Pseudocyttus maculatus	60
1993	8	37.5S	167.5E	Serirolella punctata	5
1993	8	42.5S	167.5E	Macruronus novaezelandiae	25800
1993	8	42.5S	172.5W	Alloctytus niger	15000
1993	8	42.5S	172.5W	Hoplostethus atlanticus	20000
1993	8	42.5S	172.5W	Pseudocyttus maculatus	25000
1993	8	47.5S	162.5E	Macruronus novaezelandiae	10400
1993	9	32.5S	162.5E	Hyperoglyphe antarctica	7650
1993	9	32.5S	162.5E	Polyprion americanus	5300
1993	9	32.5S	177.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	115000
1993	9	37.5S	167.5E	Beryx splendens, B. decadactylus	2210
1993	9	37.5S	167.5E	Epigonus telescopus	90
1993	9	37.5S	167.5E	Galeorhinus galeus	50
1993	9	37.5S	167.5E	Genypterus blacodes	50
1993	9	37.5S	167.5E	Hoplostethus atlanticus	320
1993	9	37.5S	167.5E	Hyperoglyphe antarctica	23200
1993	9	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	90
1993	9	37.5S	167.5E	Plagiogeneion rubiginosum	350
1993	9	37.5S	167.5E	Polyprion americanus	2875
1993	9	37.5S	167.5E	Polyprion oxygeneios	2300
1993	10	27.5S	172.5E	Chelidonichthys kumu	100
1993	10	32.5S	167.5E	Galeorhinus galeus	20
1993	10	32.5S	167.5E	Hyperoglyphe antarctica	7877
1993	10	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	210
1993	10	32.5S	167.5E	Polyprion americanus	12051
1993	10	32.5S	167.5E	Pseudocyttus maculatus	5000
1993	10	32.5S	177.5E	Genypterus blacodes	81
1993	10	32.5S	177.5E	Macruronus novaezelandiae	68
1993	10	32.5S	177.5E	Metanephrops challengerii	64
1993	10	32.5S	177.5E	Serirolella brama	56
1993	10	32.5S	177.5E	Serirolella punctata	38
1993	10	37.5S	167.5E	Alloctytus niger	3930
1993	10	37.5S	167.5E	Beryx splendens, B. decadactylus	50
1993	10	37.5S	167.5E	Epigonus telescopus	9450
1993	10	37.5S	167.5E	Hoplostethus atlanticus	196252
1993	10	37.5S	167.5E	Hyperoglyphe antarctica	49588
1993	10	37.5S	167.5E	Mora moro	50
1993	10	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	78
1993	10	37.5S	167.5E	Oreosomatidae (Family)	3520
1993	10	37.5S	167.5E	Polyprion americanus	2950
1993	10	37.5S	167.5E	Polyprion oxygeneios	790
1993	10	37.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	200
1993	10	37.5S	172.5W	Pagrus auratus	1700
1993	10	37.5S	172.5W	Squalus acanthias	300
1993	10	37.5S	172.5W	Thysites atun	300
1993	10	37.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezelandiae	2000

1993	10	42.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	300
1993	10	42.5S	172.5W	Rexea spp.	300
1993	10	42.5S	172.5W	Thyrsites atun	5200
1993	11	32.5S	167.5E	Galeorhinus galeus	10
1993	11	32.5S	167.5E	Hyperoglyphe antarctica	1713
1993	11	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	327
1993	11	32.5S	167.5E	Polyprion americanus	13698
1993	11	32.5S	167.5E	Polyprion oxygeneios	30
1993	11	37.5S	162.5E	Hoplostethus atlanticus	19912
1993	11	37.5S	162.5E	Mora moro	400
1993	11	37.5S	162.5E	Pagrus auratus	1000
1993	11	37.5S	162.5E	Pseudocaranx dentex	1000
1993	11	37.5S	162.5E	Thyrsites atun	1000
1993	11	37.5S	167.5E	Alloctytus niger	5400
1993	11	37.5S	167.5E	Beryx splendens, B. decadactylus	600
1993	11	37.5S	167.5E	Epigonus telescopus	1470
1993	11	37.5S	167.5E	Hoplostethus atlanticus	79935
1993	11	37.5S	167.5E	Hyperoglyphe antarctica	18300
1993	11	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	500
1993	11	37.5S	167.5E	Neocyttus rhomboidalis	1620
1993	11	37.5S	167.5E	Oreosomatidae (Family)	9200
1993	11	37.5S	167.5E	Polyprion americanus	1160
1993	11	37.5S	172.5W	Hoplostethus atlanticus	800
1993	11	37.5S	172.5W	Pseudocyttus maculatus	400
1993	11	47.5S	167.5W	Chelidonichthys kumu	300
1993	11	47.5S	167.5W	Pseudophycis bachus	400
1993	11	47.5S	167.5W	Serirolella brama	6500
1993	11	47.5S	167.5W	Squalus acanthias	200
1993	11	47.5S	167.5W	Thyrsites atun	20000
1993	12	27.5S	172.5E	Nototodarus sloanii, N. gouldi	100
1993	12	27.5S	172.5E	Squalus acanthias	500
1993	12	27.5S	172.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	5000
1993	12	32.5S	167.5E	Hyperoglyphe antarctica	410
1993	12	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	54
1993	12	32.5S	167.5E	Polyprion americanus	5705
1993	12	32.5S	177.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	100
1993	12	37.5S	167.5E	Alloctytus niger	1300
1993	12	37.5S	167.5E	Beryx splendens, B. decadactylus	2100
1993	12	37.5S	167.5E	Epigonus telescopus	43000
1993	12	37.5S	167.5E	Galeorhinus galeus	230
1993	12	37.5S	167.5E	Genypterus blacodes	480
1993	12	37.5S	167.5E	Hoplostethus atlanticus	53540
1993	12	37.5S	167.5E	Hyperoglyphe antarctica	31256
1993	12	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	50
1993	12	37.5S	167.5E	Oreosomatidae (Family)	3120
1993	12	37.5S	167.5E	Polyprion americanus	5680
1993	12	37.5S	167.5E	Polyprion oxygeneios	270
1993	12	37.5S	167.5E	Rexea spp.	20
1993	12	37.5S	172.5W	Chelidonichthys kumu	180
1993	12	37.5S	172.5W	Mustelus lenticulatus	45
1993	12	37.5S	172.5W	Pagrus auratus	45
1993	12	37.5S	172.5W	Pseudocaranx dentex	90
1993	12	47.5S	167.5W	Dipturus innominatus	450
1993	12	47.5S	167.5W	Galeorhinus galeus	176
1993	12	47.5S	167.5W	Genypterus blacodes	14603
1993	12	47.5S	167.5W	Hyperoglyphe antarctica	50
1993	12	47.5S	167.5W	Merluccius australis	200

1993	12	47.5S	167.5W	Nototodarus sloanii, N. gouldi	200
1993	12	47.5S	167.5W	Polyprion oxygeneios	320
1993	12	47.5S	167.5W	Pseudophycis bachus	21
1993	12	47.5S	167.5W	Rexea spp.	12
1993	12	47.5S	167.5W	Seriolella punctata	9500
1993	12	47.5S	167.5W	Squalus acanthias	1100
1994	1	32.5S	162.5E	Dalatias licha	6
1994	1	32.5S	162.5E	Kathetostoma spp.	37
1994	1	32.5S	162.5E	Mora moro	142
1994	1	32.5S	162.5E	Paratrachichthys trailli	1561
1994	1	32.5S	167.5E	Beryx splendens, B. decadactylus	2
1994	1	32.5S	167.5E	Dalatias licha	28
1994	1	32.5S	167.5E	Deania calcea	204
1994	1	32.5S	167.5E	Helicolenus spp.	160
1994	1	32.5S	167.5E	Hoplostethus atlanticus	374
1994	1	32.5S	167.5E	Mora moro	379
1994	1	32.5S	167.5E	Neocyttus rhomboidalis	61
1994	1	32.5S	167.5E	Paratrachichthys trailli	2525
1994	1	37.5S	162.5E	Hoplostethus atlanticus	256
1994	1	37.5S	162.5E	Mora moro	43
1994	1	37.5S	162.5E	Neocyttus rhomboidalis	3
1994	1	37.5S	167.5E	Allocyttus niger	1619
1994	1	37.5S	167.5E	Bassanago bulbiceps	40
1994	1	37.5S	167.5E	Beryx splendens, B. decadactylus	4440
1994	1	37.5S	167.5E	Centrolophus niger	25
1994	1	37.5S	167.5E	Cyttus novaezealandiae	1200
1994	1	37.5S	167.5E	Dalatias licha	258
1994	1	37.5S	167.5E	Diastobranchus capensis	1028
1994	1	37.5S	167.5E	Epigonus telescopus	30416
1994	1	37.5S	167.5E	Genypterus blacodes	72
1994	1	37.5S	167.5E	Helicolenus spp.	25
1994	1	37.5S	167.5E	Hoplostethus atlanticus	74661
1994	1	37.5S	167.5E	Hyperoglyphe antarctica	9100
1994	1	37.5S	167.5E	Macrouridae (Family)	970
1994	1	37.5S	167.5E	Macruronus novaezealandiae	60
1994	1	37.5S	167.5E	Merluccius australis	50
1994	1	37.5S	167.5E	Mora moro	263
1994	1	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	30
1994	1	37.5S	167.5E	Neocyttus rhomboidalis	1946
1994	1	37.5S	167.5E	Paratrachichthys trailli	260
1994	1	37.5S	167.5E	Polyprion americanus	1300
1994	1	37.5S	167.5E	Polyprion oxygeneios, P. americanus	50
1994	1	37.5S	167.5E	Pseudocyttus maculatus	120
1994	1	37.5S	172.5W	Scomber australasicus	3000
1994	1	37.5S	172.5W	Thyrsites atun	1000
1994	1	37.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	21000
1994	1	37.5S	177.5W	Macruronus novaezealandiae	70
1994	1	37.5S	177.5W	Metanephrops challengerii	118
1994	1	37.5S	177.5W	Nototodarus sloanii, N. gouldi	10
1994	1	37.5S	177.5W	Pterygotrigla picta	15
1994	1	37.5S	177.5W	Rajidae arhynchobatidae (families)	15
1994	1	42.5S	167.5W	Hoplostethus atlanticus	7300
1994	1	42.5S	167.5W	Neocyttus rhomboidalis	200
1994	1	42.5S	172.5W	Beryx splendens, B. decadactylus	4000
1994	1	42.5S	172.5W	Oreosomatidae (Family)	1000
1994	1	47.5S	167.5W	Genypterus blacodes	4300
1994	1	47.5S	167.5W	Macruronus novaezealandiae	400

1994	1	47.5S	167.5W	Merluccius australis	200
1994	1	47.5S	167.5W	Nototodarus sloanii, N. gouldi	200
1994	1	47.5S	167.5W	Squalus acanthias	400
1994	2	27.5S	167.5E	Nototodarus sloanii, N. gouldi	8000
1994	2	32.5S	167.5E	Hoplostethus atlanticus	2
1994	2	37.5S	162.5E	Hoplostethus atlanticus	10
1994	2	37.5S	162.5E	Selachii (Order)	500
1994	2	37.5S	167.5E	Alloctytus niger	7520
1994	2	37.5S	167.5E	Alloctytus verrucosus	570
1994	2	37.5S	167.5E	Beryx splendens, B. decadactylus	2955
1994	2	37.5S	167.5E	Cyttus traversi	20
1994	2	37.5S	167.5E	Epigonus telescopus	206272
1994	2	37.5S	167.5E	Genypterus blacodes	100
1994	2	37.5S	167.5E	Hoplostethus atlanticus	188654
1994	2	37.5S	167.5E	Kathetostoma spp.	10
1994	2	37.5S	167.5E	Macruronus novaezealandiae	20
1994	2	37.5S	167.5E	Neocyttus rhomboidalis	5691
1994	2	37.5S	167.5E	Oreosomatidae (Family)	350
1994	2	37.5S	167.5E	Plagiogeneion rubiginosum	4000
1994	2	37.5S	167.5E	Pseudocyttus maculatus	570
1994	2	37.5S	167.5E	Rexea spp.	50
1994	2	37.5S	167.5E	Serirolella punctata	700
1994	2	37.5S	167.5W	Epigonus telescopus	800
1994	2	42.5S	167.5E	Nototodarus sloanii, N. gouldi	8000
1994	2	47.5S	167.5W	Nototodarus sloanii, N. gouldi	5000
1994	2	47.5S	172.5W	Alloctytus niger	4000
1994	2	52.5S	162.5E	Genypterus blacodes	216
1994	2	52.5S	162.5E	Macruronus novaezealandiae	36
1994	2	52.5S	162.5E	Metanephrops challengeri	95
1994	2	52.5S	162.5E	Nototodarus sloanii, N. gouldi	20
1994	2	52.5S	162.5E	Pseudophycis bachus	36
1994	2	52.5S	167.5W	Genypterus blacodes	72
1994	2	52.5S	167.5W	Macruronus novaezealandiae	36
1994	2	52.5S	167.5W	Metanephrops challengeri	141
1994	2	52.5S	167.5W	Nototodarus sloanii, N. gouldi	21100
1994	2	52.5S	167.5W	Pseudophycis bachus	72
1994	3	27.5S	172.5E	Hydrolagus novaezealandiae	2
1994	3	27.5S	172.5E	Mustelus lenticulatus	15
1994	3	27.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	2
1994	3	27.5S	172.5E	Squalus mitsukurii	10
1994	3	32.5S	167.5E	Beryx splendens, B. decadactylus	20
1994	3	32.5S	167.5E	Caprodon longimanus	54
1994	3	32.5S	167.5E	Hoplostethus atlanticus	100
1994	3	32.5S	167.5E	Kathetostoma spp.	4
1994	3	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	39
1994	3	32.5S	167.5E	Neocyttus rhomboidalis	30
1994	3	32.5S	167.5E	Rexea spp.	10
1994	3	32.5S	167.5E	Serirolella punctata	12
1994	3	32.5S	167.5E	Tragulichthys jaculiferus	40
1994	3	32.5S	167.5E	Zeus faber	36
1994	3	32.5S	172.5E	Beryx splendens, B. decadactylus	42
1994	3	32.5S	172.5E	Hyperoglyphe antarctica	15
1994	3	32.5S	177.5E	Chelidonichthys kumu	50
1994	3	32.5S	177.5E	Latridopsis ciliaris	30
1994	3	32.5S	177.5E	Mustelus lenticulatus	10
1994	3	32.5S	177.5E	Pagrus auratus	80
1994	3	32.5S	177.5E	Pseudocaranx dentex	2

1994	3	37.5S	162.5E	Alloctytus niger	50
1994	3	37.5S	162.5E	Hoplostethus atlanticus	164
1994	3	37.5S	167.5E	Alloctytus niger	3581
1994	3	37.5S	167.5E	Beryx splendens, B. decadactylus	3550
1994	3	37.5S	167.5E	Cyttus novaezealandiae	25
1994	3	37.5S	167.5E	Cyttus traversi	45
1994	3	37.5S	167.5E	Dalatias licha	530
1994	3	37.5S	167.5E	Epigonus telescopus	385914
1994	3	37.5S	167.5E	Genypterus blacodes	488
1994	3	37.5S	167.5E	Hoplostethus atlanticus	91499
1994	3	37.5S	167.5E	Hyperoglyphe antarctica	230
1994	3	37.5S	167.5E	Kathetostoma spp.	50
1994	3	37.5S	167.5E	Lepidopus caudatus	180
1994	3	37.5S	167.5E	Macruronus novaezealandiae	66
1994	3	37.5S	167.5E	Neocyttus rhomboidalis	11350
1994	3	37.5S	167.5E	Plagiogeneion rubiginosum	3
1994	3	37.5S	167.5E	Pseudocyttus maculatus	330
1994	3	37.5S	167.5E	Rexea spp.	95
1994	3	37.5S	167.5E	Serirolella brama	37
1994	3	37.5S	167.5E	Serirolella caerulea	1730
1994	3	37.5S	167.5W	Hoplostethus atlanticus	35
1994	3	37.5S	167.5W	Neocyttus rhomboidalis	5
1994	3	42.5S	172.5W	Alloctytus niger	2000
1994	3	42.5S	172.5W	Hoplostethus atlanticus	21000
1994	3	42.5S	172.5W	Pseudocyttus maculatus	1000
1994	3	42.5S	172.5W	Selachii (Order)	1000
1994	3	52.5S	162.5E	Genypterus blacodes	180
1994	3	52.5S	162.5E	Metanephrops challengerii	125
1994	3	52.5S	162.5E	Pseudophycis bachus	36
1994	3	52.5S	167.5W	Nototodarus sloanii, N. gouldi	13000
1994	4	27.5S	172.5E	Chelidonichthys kumu	120
1994	4	27.5S	172.5E	Nototodarus sloanii, N. gouldi	60
1994	4	27.5S	172.5E	Pseudophycis bachus	2045
1994	4	27.5S	172.5E	Squalus acanthias	30
1994	4	27.5S	172.5E	Thyrsites atun	90
1994	4	27.5S	177.5E	Genypterus blacodes	300
1994	4	27.5S	177.5E	Hydrolagus novaezealandiae	150
1994	4	27.5S	177.5E	Macruronus novaezealandiae	6000
1994	4	27.5S	177.5E	Merluccius australis	400
1994	4	27.5S	177.5E	Mora moro	150
1994	4	32.5S	177.5E	Arripis trutta, A. xylabion	35
1994	4	32.5S	177.5E	Chelidonichthys kumu	35
1994	4	32.5S	177.5E	Genypterus blacodes	36
1994	4	32.5S	177.5E	Metanephrops challengerii	240
1994	4	32.5S	177.5E	Nototodarus sloanii, N. gouldi	20
1994	4	32.5S	177.5E	Pagrus auratus	84
1994	4	32.5S	177.5E	Pseudocaranx dentex	70
1994	4	32.5S	177.5E	Zeus faber	35
1994	4	37.5S	162.5E	Hoplostethus atlanticus	200
1994	4	37.5S	167.5E	Alloctytus niger	270
1994	4	37.5S	167.5E	Beryx splendens, B. decadactylus	38785
1994	4	37.5S	167.5E	Epigonus telescopus	251617
1994	4	37.5S	167.5E	Genypterus blacodes	116
1994	4	37.5S	167.5E	Hoplostethus atlanticus	24365
1994	4	37.5S	167.5E	Hyperoglyphe antarctica	5391
1994	4	37.5S	167.5E	Kathetostoma spp.	50
1994	4	37.5S	167.5E	Macruronus novaezealandiae	50

1994	4	37.5S	167.5E	Mora moro	88
1994	4	37.5S	167.5E	Neocyttus rhomboidalis	13845
1994	4	37.5S	167.5E	Oreosomatidae (Family)	300
1994	4	37.5S	167.5E	Pseudocyttus maculatus	665
1994	4	37.5S	167.5E	Selachii (Order)	1200
1994	4	37.5S	167.5E	Seriotelella caerulea	4350
1994	4	37.5S	167.5W	Beryx splendens, B. decadactylus	4
1994	4	37.5S	167.5W	Hoplostethus atlanticus	294
1994	4	37.5S	167.5W	Neocyttus rhomboidalis	160
1994	4	37.5S	167.5W	Nototodarus sloanii, N. gouldi	1
1994	4	37.5S	167.5W	Plagiogeneion rubiginosum	1
1994	4	42.5S	172.5W	Pinnocotopus cordiformis	2
1994	4	47.5S	167.5W	Nototodarus sloanii, N. gouldi	3500
1994	4	52.5S	167.5W	Nototodarus sloanii, N. gouldi	5000
1994	4	52.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	675
1994	5	32.5S	167.5E	Hoplostethus atlanticus	335
1994	5	32.5S	167.5E	Mora moro	40
1994	5	32.5S	177.5E	Epigonus telescopus	5
1994	5	32.5S	177.5E	Genypterus blacodes	72
1994	5	32.5S	177.5E	Hoplostethus atlanticus	5
1994	5	32.5S	177.5E	Kathetostoma spp.	28
1994	5	32.5S	177.5E	Macruronus novaezealandiae	48
1994	5	32.5S	177.5E	Merluccius australis	5
1994	5	32.5S	177.5E	Metanephrops challengerii	138
1994	5	32.5S	177.5E	Oreosomatidae (Family)	2
1994	5	37.5S	162.5E	Hoplostethus atlanticus	34331
1994	5	37.5S	162.5E	Mora moro	300
1994	5	37.5S	162.5E	Neocyttus rhomboidalis	1500
1994	5	37.5S	162.5E	Nototodarus sloanii, N. gouldi	6000
1994	5	37.5S	162.5E	Selachii (Order)	135
1994	5	37.5S	167.5E	Alloctytus niger	1369
1994	5	37.5S	167.5E	Beryx splendens, B. decadactylus	8493
1994	5	37.5S	167.5E	Epigonus telescopus	58147
1994	5	37.5S	167.5E	Genypterus blacodes	167
1994	5	37.5S	167.5E	Hoplostethus atlanticus	202458
1994	5	37.5S	167.5E	Hyperoglyphe antarctica	3250
1994	5	37.5S	167.5E	Kathetostoma spp.	15
1994	5	37.5S	167.5E	Macruronus novaezealandiae	60
1994	5	37.5S	167.5E	Mora moro	2220
1994	5	37.5S	167.5E	Neocyttus rhomboidalis	9905
1994	5	37.5S	167.5E	Pseudocyttus maculatus	1200
1994	5	37.5S	167.5E	Selachii (Order)	30
1994	5	37.5S	167.5E	Seriotelella brama	50
1994	5	37.5S	167.5E	Seriotelella caerulea	180
1994	5	37.5S	167.5W	Hoplostethus atlanticus	180
1994	5	47.5S	152.5E	Genypterus blacodes	140
1994	5	47.5S	152.5E	Nototodarus sloanii, N. gouldi	1856
1994	5	47.5S	152.5E	Pseudophycis bachus	1700
1994	5	47.5S	152.5E	Seriotelella punctata	7300
1994	5	47.5S	152.5E	Thyrstites atun	350
1994	5	47.5S	167.5W	Genypterus blacodes	300
1994	5	47.5S	167.5W	Hoplostethus atlanticus	3500
1994	5	47.5S	167.5W	Macruronus novaezealandiae	3500
1994	5	47.5S	167.5W	Merluccius australis	300
1994	5	52.5S	177.5E	Beryx splendens, B. decadactylus	2800
1994	5	52.5S	177.5E	Genypterus blacodes	50
1994	5	52.5S	177.5E	Hyperoglyphe antarctica	200

1994	5	52.5S	177.5E	Kathetostoma spp.	50
1994	5	52.5S	177.5E	Macruronus novaezealandiae	4000
1994	5	52.5S	177.5E	Plagiogeneion rubiginosum	100
1994	5	52.5S	177.5E	Rexea spp.	500
1994	6	32.5S	167.5E	Hoplostethus atlanticus	35
1994	6	32.5S	167.5E	Mora moro	5
1994	6	32.5S	167.5E	Neocyttus rhomboidalis	60
1994	6	32.5S	177.5E	Hoplostethus atlanticus	1200
1994	6	37.5S	162.5E	Allocyttus niger	450
1994	6	37.5S	162.5E	Hoplostethus atlanticus	128253
1994	6	37.5S	162.5E	Macrouridae (Family)	10
1994	6	37.5S	162.5E	Mora moro	9781
1994	6	37.5S	167.5E	Allocyttus niger	3075
1994	6	37.5S	167.5E	Beryx splendens, B. decadactylus	1202
1994	6	37.5S	167.5E	Centrolophus niger	10
1994	6	37.5S	167.5E	Cephaloscyllium isabellum	50
1994	6	37.5S	167.5E	Cyttus traversi	1
1994	6	37.5S	167.5E	Epigonus telescopus	81180
1994	6	37.5S	167.5E	Genypterus blacodes	8
1994	6	37.5S	167.5E	Hoplostethus atlanticus	640906
1994	6	37.5S	167.5E	Hydrolagus novaezealandiae	6
1994	6	37.5S	167.5E	Hyperoglyphe antarctica	104
1994	6	37.5S	167.5E	Macrouridae (Family)	5
1994	6	37.5S	167.5E	Macruronus novaezealandiae	2
1994	6	37.5S	167.5E	Mora moro	12484
1994	6	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	10
1994	6	37.5S	167.5E	Neocyttus rhomboidalis	31559
1994	6	37.5S	167.5E	Oreosomatidae (Family)	80
1994	6	37.5S	167.5E	Pentaceros decacanthus	50
1994	6	37.5S	167.5E	Pseudocyttus maculatus	30
1994	6	37.5S	167.5E	Selachii (Order)	240
1994	6	37.5S	167.5E	Serirolella caerulea	100
1994	6	37.5S	167.5E	Sprattus antipodum, S. muelleri	50
1994	6	37.5S	172.5W	Lepidopus caudatus	1000
1994	6	37.5S	172.5W	Squalus acanthias	500
1994	6	37.5S	172.5W	Thyrsites atun	1000
1994	6	37.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	12000
1994	6	42.5S	157.5E	Hoplostethus atlanticus	1140
1994	6	42.5S	167.5W	Macruronus novaezealandiae	8000
1994	6	42.5S	167.5W	Merluccius australis	9700
1994	6	42.5S	167.5W	Serirolella punctata	300
1994	6	42.5S	172.5W	Genypterus blacodes	100
1994	6	42.5S	172.5W	Macruronus novaezealandiae	2600
1994	6	42.5S	172.5W	Merluccius australis	2300
1994	7	27.5S	177.5E	Kathetostoma spp.	20
1994	7	27.5S	177.5E	Metanephrops challengerii	216
1994	7	32.5S	162.5E	Hoplostethus atlanticus	50
1994	7	37.5S	162.5E	Allocyttus niger	10
1994	7	37.5S	162.5E	Hoplostethus atlanticus	14433
1994	7	37.5S	162.5E	Mora moro	2365
1994	7	37.5S	167.5E	Allocyttus niger	1673
1994	7	37.5S	167.5E	Allocyttus verrucosus	20
1994	7	37.5S	167.5E	Beryx splendens, B. decadactylus	1608
1994	7	37.5S	167.5E	Cyttus novaezealandiae	5
1994	7	37.5S	167.5E	Diastobranchus capensis	30
1994	7	37.5S	167.5E	Epigonus telescopus	854
1994	7	37.5S	167.5E	Hoplostethus atlanticus	532571

1994	7	37.5S	167.5E	Macrouridae (Family)	60
1994	7	37.5S	167.5E	Mora moro	5924
1994	7	37.5S	167.5E	Neocyttus rhomboidalis	2182
1994	7	37.5S	167.5E	Pseudocyttus maculatus	8
1994	7	37.5S	167.5E	Selachii (Order)	95
1994	7	42.5S	162.5W	Hoplostethus atlanticus	150
1994	7	42.5S	162.5W	Neocyttus rhomboidalis	50
1994	7	42.5S	167.5E	Beryx splendens, B. decadactylus	2450
1994	7	42.5S	167.5E	Hoplostethus atlanticus	28600
1994	7	42.5S	167.5E	Neocyttus rhomboidalis	1800
1994	7	42.5S	167.5E	Pseudocyttus maculatus	350
1994	7	42.5S	167.5W	Alloctytus niger	200
1994	7	42.5S	167.5W	Beryx splendens, B. decadactylus	5450
1994	7	42.5S	167.5W	Hoplostethus atlanticus	80800
1994	7	42.5S	167.5W	Hydrolagus novaezealandiae	100
1994	7	42.5S	167.5W	Mora moro	200
1994	7	42.5S	167.5W	Neocyttus rhomboidalis	3840
1994	7	42.5S	167.5W	Oreosomatidae (Family)	200
1994	7	42.5S	167.5W	Pseudocyttus maculatus	5900
1994	7	47.5S	162.5E	Genypterus blacodes	3000
1994	7	47.5S	162.5E	Macruronus novaezealandiae	2000
1994	7	47.5S	162.5E	Serirolella caerulea	3000
1994	8	37.5S	162.5E	Hoplostethus atlanticus	65
1994	8	37.5S	162.5E	Mora moro	110
1994	8	37.5S	167.5E	Diastobanchus capensis	40
1994	8	37.5S	167.5E	Epigonus telescopus	1036
1994	8	37.5S	167.5E	Hoplostethus atlanticus	264619
1994	8	37.5S	167.5E	Hyperoglyphe antarctica	14201
1994	8	37.5S	167.5E	Kathetostoma spp.	10
1994	8	37.5S	167.5E	Macrouridae (Family)	150
1994	8	37.5S	167.5E	Macruronus novaezealandiae	11
1994	8	37.5S	167.5E	Mora moro	2412
1994	8	37.5S	167.5E	Neocyttus rhomboidalis	3627
1994	8	37.5S	167.5E	Oreosomatidae (Family)	820
1994	8	37.5S	167.5E	Plagiogeneion rubiginosum	1000
1994	8	37.5S	167.5E	Polyprion americanus	1370
1994	8	37.5S	167.5E	Pseudocyttus maculatus	500
1994	8	42.5S	167.5E	Hoplostethus atlanticus	450
1994	8	42.5S	167.5E	Mora moro	20
1994	8	42.5S	167.5E	Pseudocyttus maculatus	90
1994	8	42.5S	172.5W	Lepidopus caudatus	100
1994	8	42.5S	172.5W	Macruronus novaezealandiae	40500
1994	8	42.5S	172.5W	Serirolella punctata	400
1994	9	27.5S	177.5E	Macruronus novaezealandiae	1000
1994	9	27.5S	177.5E	Merluccius australis	100
1994	9	32.5S	162.5E	Hyperoglyphe antarctica	4800
1994	9	32.5S	162.5E	Polyprion americanus	1630
1994	9	32.5S	167.5E	Galeorhinus galeus	25
1994	9	32.5S	167.5E	Hyperoglyphe antarctica	12500
1994	9	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	25
1994	9	32.5S	167.5E	Polyprion americanus	14440
1994	9	32.5S	177.5E	Hoplostethus atlanticus	20
1994	9	37.5S	167.5W	Hoplostethus atlanticus	1052
1994	9	37.5S	177.5W	Chelidonichthys kumu	100
1994	9	37.5S	177.5W	Pagrus auratus	1200
1994	9	37.5S	177.5W	Parika scaber	300
1994	9	42.5S	162.5W	Hoplostethus atlanticus	18323

1994	9	42.5S	167.5E	Hoplostethus atlanticus	8074
1994	9	42.5S	167.5E	Mora moro	50
1994	9	42.5S	167.5W	Beryx splendens, B. decadactylus	200
1994	9	42.5S	167.5W	Hoplostethus atlanticus	45874
1994	9	42.5S	167.5W	Mora moro	100
1994	9	42.5S	167.5W	Neocyttus rhomboidalis	770
1994	9	42.5S	167.5W	Pseudocyttus maculatus	2643
1994	9	42.5S	172.5W	Dipturus innominatus	150
1994	9	42.5S	172.5W	Hydrolagus novaezealandiae	300
1994	9	42.5S	172.5W	Kathetostoma spp.	200
1994	9	42.5S	172.5W	Lepidopus caudatus	240
1994	9	42.5S	172.5W	Nototodarus sloanii, N. gouldi	100
1994	9	42.5S	172.5W	Rexea spp.	200
1994	9	42.5S	172.5W	Serirolella punctata	500
1994	9	42.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	100
1994	9	52.5S	162.5E	Micromesistius australis	110000
1994	9	57.5S	172.5E	Chelidonichthys kumu	150
1994	9	57.5S	172.5E	Pagrus auratus	50
1994	9	57.5S	172.5E	Parika scaber	350
1994	9	57.5S	172.5E	Thyrsites atun	150
1994	10	32.5S	167.5E	Hyperoglyphe antarctica	37000
1994	10	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	40
1994	10	32.5S	167.5E	Polyprion americanus	31400
1994	10	32.5S	172.5W	Pecten novaezealandiae	7012
1994	10	37.5S	167.5E	Beryx splendens, B. decadactylus	350
1994	10	37.5S	167.5E	Centrolophus niger	10
1994	10	37.5S	167.5E	Cyttus traversi	10
1994	10	37.5S	167.5E	Epigonus telescopus	343
1994	10	37.5S	167.5E	Genypterus blacodes	15
1994	10	37.5S	167.5E	Hoplostethus atlanticus	144594
1994	10	37.5S	167.5E	Hydrolagus novaezealandiae	10
1994	10	37.5S	167.5E	Kathetostoma spp.	10
1994	10	37.5S	167.5E	Macrouridae (Family)	90
1994	10	37.5S	167.5E	Mora moro	95
1994	10	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	5
1994	10	37.5S	167.5E	Neocyttus rhomboidalis	470
1994	10	37.5S	167.5E	Pseudocyttus maculatus	38
1994	10	37.5S	167.5E	Serirolella caerulea	50
1994	10	37.5S	172.5W	Scomber australasicus	95000
1994	10	37.5S	177.5W	Pagrus auratus	104
1994	10	37.5S	177.5W	Zeus faber	20
1994	10	42.5S	162.5W	Hoplostethus atlanticus	24508
1994	10	42.5S	162.5W	Pseudocyttus maculatus	3094
1994	10	42.5S	167.5W	Hoplostethus atlanticus	432
1994	10	52.5S	177.5E	Genypterus blacodes	100
1994	10	52.5S	177.5E	Helicolenus spp.	100
1994	10	52.5S	177.5E	Lepidorhynchus denticulatus	500
1994	10	52.5S	177.5E	Macruronus novaezealandiae	5800
1994	11	32.5S	162.5E	Hyperoglyphe antarctica	7500
1994	11	32.5S	162.5E	Polyprion americanus	200
1994	11	32.5S	167.5E	Genypterus blacodes	72
1994	11	32.5S	167.5E	Hyperoglyphe antarctica	6150
1994	11	32.5S	167.5E	Metanephrops challengeri	155
1994	11	32.5S	167.5E	Polyprion americanus	1500
1994	11	32.5S	167.5E	Selachii (Order)	30
1994	11	32.5S	172.5E	Chelidonichthys kumu	180
1994	11	32.5S	172.5E	Pagrus auratus	273

1994	11	32.5S	172.5W	Pecten novaezealandiae	1800
1994	11	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	40
1994	11	32.5S	177.5E	Pagrus auratus	1260
1994	11	32.5S	177.5E	Parika scaber	40
1994	11	32.5S	177.5E	Thyrsites atun	80
1994	11	32.5S	177.5E	Zeus faber	120
1994	11	37.5S	157.5E	Hoplostethus atlanticus	20
1994	11	37.5S	157.5E	Pseudocyttus maculatus	30
1994	11	37.5S	167.5E	Alloctytus niger	100
1994	11	37.5S	167.5E	Beryx splendens, B. decadactylus	102
1994	11	37.5S	167.5E	Cyttus novaezealandiae	50
1994	11	37.5S	167.5E	Epigonus telescopus	4188
1994	11	37.5S	167.5E	Hoplostethus atlanticus	94896
1994	11	37.5S	167.5E	Hyperoglyphe antarctica	5000
1994	11	37.5S	167.5E	Macrouridae (Family)	55
1994	11	37.5S	167.5E	Mora moro	125
1994	11	37.5S	167.5E	Neocyttus rhomboidalis	696
1994	11	37.5S	167.5E	Polyprion americanus	20
1994	11	37.5S	167.5E	Pseudocyttus maculatus	120
1994	11	37.5S	167.5W	Beryx splendens, B. decadactylus	5
1994	11	37.5S	167.5W	Hoplostethus atlanticus	100
1994	11	37.5S	167.5W	Neocyttus rhomboidalis	200
1994	11	37.5S	167.5W	Plagiogeneion rubiginosum	4600
1994	11	37.5S	172.5W	Pagrus auratus	720
1994	11	37.5S	172.5W	Pseudocaranx dentex	45
1994	11	37.5S	172.5W	Seriola lalandi	45
1994	11	37.5S	172.5W	Thyrsites atun	810
1994	11	37.5S	177.5W	Chelidonichthys kumu	20
1994	11	37.5S	177.5W	Pagrus auratus	310
1994	11	37.5S	177.5W	Rhombosolea plebeia	20
1994	11	42.5S	162.5W	Hoplostethus atlanticus	3860
1994	11	42.5S	162.5W	Pseudocyttus maculatus	686
1994	11	42.5S	167.5W	Beryx splendens, B. decadactylus	835
1994	11	42.5S	167.5W	Hoplostethus atlanticus	140465
1994	11	42.5S	167.5W	Mora moro	25
1994	11	42.5S	167.5W	Neocyttus rhomboidalis	400
1994	11	42.5S	167.5W	Pseudocyttus maculatus	4576
1994	11	47.5S	167.5W	Kathetostoma spp.	1680
1994	11	47.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	60
1994	12	32.5S	167.5E	Centroberyx affinis	60
1994	12	32.5S	167.5E	Hyperoglyphe antarctica	10885
1994	12	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	1060
1994	12	32.5S	167.5E	Polyprion americanus	5855
1994	12	37.5S	167.5E	Beryx splendens, B. decadactylus	35
1994	12	37.5S	167.5E	Cyttus novaezealandiae	200
1994	12	37.5S	167.5E	Epigonus telescopus	37877
1994	12	37.5S	167.5E	Helicolenus spp.	17
1994	12	37.5S	167.5E	Hoplostethus atlanticus	34911
1994	12	37.5S	167.5E	Hyperoglyphe antarctica	20035
1994	12	37.5S	167.5E	Latris lineata	20
1994	12	37.5S	167.5E	Macrouridae (Family)	53
1994	12	37.5S	167.5E	Mora moro	61
1994	12	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	170
1994	12	37.5S	167.5E	Neocyttus rhomboidalis	412
1994	12	37.5S	167.5E	Polyprion americanus	1700
1994	12	37.5S	167.5E	Polyprion oxygeneios	60
1994	12	37.5S	167.5E	Polyprion oxygeneios, P. americanus	240

1994	12	37.5S	167.5E	Pseudocyttus maculatus	285
1994	12	37.5S	167.5E	Seriolaella caerulea	15
1994	12	37.5S	177.5W	Chelidonichthys kumu	35
1994	12	37.5S	177.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	20
1994	12	37.5S	177.5W	Pagrus auratus	47
1994	12	37.5S	177.5W	Parika scaber	35
1994	12	37.5S	177.5W	Zeus faber	35
1994	12	42.5S	162.5W	Hoplostethus atlanticus	13005
1994	12	42.5S	162.5W	Neocyttus rhomboidalis	148
1994	12	42.5S	167.5E	Beryx splendens, B. decadactylus	3300
1994	12	42.5S	167.5E	Hoplostethus atlanticus	210470
1994	12	42.5S	167.5E	Neocyttus rhomboidalis	950
1994	12	42.5S	167.5E	Pseudocyttus maculatus	3400
1994	12	42.5S	167.5W	Hoplostethus atlanticus	108281
1994	12	42.5S	167.5W	Mora moro	150
1994	12	42.5S	167.5W	Neocyttus rhomboidalis	1265
1994	12	42.5S	167.5W	Pseudocyttus maculatus	5076
1994	12	42.5S	172.5W	Pinnoctopus cordiformis	30
1994	12	52.5S	157.5E	Pseudocyttus maculatus	1500
1994	12	52.5S	177.5E	Beryx splendens, B. decadactylus	5500
1994	12	52.5S	177.5E	Hyperoglyphe antarctica	500
1995	1	2.5S	172.5E	Scomber australasicus	30000
1995	1	32.5S	172.5E	Hyperoglyphe antarctica	20
1995	1	32.5S	177.5E	Emmelichthys nitidus	3000
1995	1	32.5S	177.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	22000
1995	1	37.5S	162.5E	Epigonus telescopus	750
1995	1	37.5S	162.5E	Hoplostethus atlanticus	32
1995	1	37.5S	162.5E	Neocyttus rhomboidalis	272
1995	1	37.5S	167.5E	Alloctytus niger	10
1995	1	37.5S	167.5E	Beryx splendens, B. decadactylus	173
1995	1	37.5S	167.5E	Cephaloscyllium isabellum	500
1995	1	37.5S	167.5E	Epigonus telescopus	73069
1995	1	37.5S	167.5E	Genypterus blacodes	517
1995	1	37.5S	167.5E	Hoplostethus atlanticus	5508
1995	1	37.5S	167.5E	Hydrolagus novaezealandiae	100
1995	1	37.5S	167.5E	Hyperoglyphe antarctica	25500
1995	1	37.5S	167.5E	Kathetostoma spp.	12
1995	1	37.5S	167.5E	Macrouridae (Family)	5
1995	1	37.5S	167.5E	Macruronus novaezealandiae	1052
1995	1	37.5S	167.5E	Merluccius australis	350
1995	1	37.5S	167.5E	Metanephrops challengerii	5
1995	1	37.5S	167.5E	Mora moro	25
1995	1	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	590
1995	1	37.5S	167.5E	Neocyttus rhomboidalis	412
1995	1	37.5S	167.5E	Polyprion americanus	950
1995	1	37.5S	167.5E	Polyprion oxygeneios, P. americanus	270
1995	1	37.5S	167.5E	Selachii (Order)	300
1995	1	37.5S	167.5E	Seriolaella caerulea	10
1995	1	37.5S	167.5W	Alloctytus niger	10
1995	1	37.5S	167.5W	Beryx splendens, B. decadactylus	146
1995	1	37.5S	167.5W	Helicolenus spp.	50
1995	1	37.5S	167.5W	Hoplostethus atlanticus	135
1995	1	37.5S	167.5W	Mora moro	240
1995	1	37.5S	167.5W	Neocyttus rhomboidalis	10
1995	1	37.5S	167.5W	Plagiogeneion rubiginosum	4420
1995	1	37.5S	167.5W	Selachii (Order)	5
1995	1	37.5S	172.5W	Lepidopus caudatus	300

1995	1	37.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	100
1995	1	37.5S	172.5W	Pseudocaranx dentex	7800
1995	1	37.5S	172.5W	Seriola lalandi	200
1995	1	37.5S	172.5W	Thyrsites atun	1300
1995	1	37.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	4200
1995	1	37.5S	177.5W	Pagrus auratus	26
1995	1	42.5S	147.5E	Macruronus novaezealandiae	3000
1995	1	42.5S	162.5W	Alloctytus niger	2348
1995	1	42.5S	162.5W	Dalatias licha	110
1995	1	42.5S	162.5W	Hoplostethus atlanticus	121956
1995	1	42.5S	162.5W	Neocyttus rhomboidalis	115
1995	1	42.5S	162.5W	Pseudocyttus maculatus	2193
1995	1	42.5S	167.5E	Beryx splendens, B. decadactylus	150
1995	1	42.5S	167.5E	Dalatias licha	25
1995	1	42.5S	167.5E	Diastobranchnus capensis	5
1995	1	42.5S	167.5E	Hoplostethus atlanticus	100510
1995	1	42.5S	167.5E	Neocyttus rhomboidalis	165
1995	1	42.5S	167.5E	Pseudocyttus maculatus	305
1995	1	42.5S	167.5W	Alloctytus niger	200
1995	1	42.5S	167.5W	Beryx splendens, B. decadactylus	270
1995	1	42.5S	167.5W	Dalatias licha	11130
1995	1	42.5S	167.5W	Diastobranchnus capensis	15
1995	1	42.5S	167.5W	Hoplostethus atlanticus	540791
1995	1	42.5S	167.5W	Mora moro	15
1995	1	42.5S	167.5W	Neocyttus rhomboidalis	8492
1995	1	42.5S	167.5W	Oreosomatidae (Family)	750
1995	1	42.5S	167.5W	Pseudocyttus maculatus	10271
1995	1	42.5S	167.5W	Selachii (Order)	2540
1995	1	42.5S	172.5W	Hoplostethus atlanticus	1300
1995	1	42.5S	172.5W	Pseudocyttus maculatus	200
1995	1	47.5S	162.5E	Nototodarus sloanii, N. gouldi	5000
1995	1	47.5S	162.5E	Thyrsites atun	200
1995	1	47.5S	167.5W	Squalus acanthias	8000
1995	1	47.5S	167.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	12000
1995	1	52.5S	167.5W	Genypterus blacodes	180
1995	1	52.5S	167.5W	Kathetostoma spp.	40
1995	1	52.5S	167.5W	Metanephrops challengeri	190
1995	1	52.5S	167.5W	Pseudophycis bachus	36
1995	2	32.5S	172.5E	Hydrolagus novaezealandiae	300
1995	2	32.5S	172.5E	Lepidorhynchus denticulatus	300
1995	2	32.5S	172.5E	Macrouridae (Family)	300
1995	2	32.5S	172.5E	Macruronus novaezealandiae	5000
1995	2	32.5S	172.5E	Selachii (Order)	200
1995	2	32.5S	177.5E	Epigonus telescopus	500
1995	2	32.5S	177.5E	Hoplostethus atlanticus	4000
1995	2	37.5S	167.5E	Beryx splendens, B. decadactylus	2000
1995	2	37.5S	167.5E	Epigonus telescopus	6000
1995	2	37.5S	167.5E	Hoplostethus atlanticus	15081
1995	2	37.5S	172.5W	Arripis trutta, A. xylabion	100
1995	2	37.5S	172.5W	Pagrus auratus	100
1995	2	37.5S	172.5W	Pseudocaranx dentex	1000
1995	2	42.5S	157.5E	Hoplostethus atlanticus	500
1995	2	42.5S	162.5W	Beryx splendens, B. decadactylus	78
1995	2	42.5S	162.5W	Diastobranchnus capensis	45
1995	2	42.5S	162.5W	Hoplostethus atlanticus	222137
1995	2	42.5S	162.5W	Neocyttus rhomboidalis	65
1995	2	42.5S	162.5W	Oreosomatidae (Family)	120

1995	2	42.5S	162.5W	Pseudocyttus maculatus	630
1995	2	42.5S	167.5E	Beryx splendens, B. decadactylus	300
1995	2	42.5S	167.5E	Hoplostethus atlanticus	191370
1995	2	42.5S	167.5E	Neocyttus rhomboidalis	150
1995	2	42.5S	167.5E	Nototodarus sloanii, N. gouldi	535
1995	2	42.5S	167.5E	Pseudocyttus maculatus	4650
1995	2	42.5S	167.5W	Beryx splendens, B. decadactylus	300
1995	2	42.5S	167.5W	Dalatias licha	250
1995	2	42.5S	167.5W	Hoplostethus atlanticus	1116006
1995	2	42.5S	167.5W	Mora moro	10
1995	2	42.5S	167.5W	Neocyttus rhomboidalis	600
1995	2	42.5S	167.5W	Oreosomatidae (Family)	1490
1995	2	42.5S	167.5W	Pseudocyttus maculatus	120
1995	2	42.5S	172.5W	Nototodarus sloanii, N. gouldi	7810
1995	2	47.5S	162.5E	Nototodarus sloanii, N. gouldi	2500
1995	2	47.5S	162.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	500
1995	2	47.5S	167.5W	Nototodarus sloanii, N. gouldi	15000
1995	2	47.5S	167.5W	Thyrsites atun	2000
1995	2	52.5S	167.5W	Genypterus blacodes	45
1995	2	52.5S	167.5W	Hoplostethus atlanticus	4680
1995	2	52.5S	167.5W	Macruronus novaezelandiae	13
1995	2	52.5S	167.5W	Metanephrops challengerii	138
1995	2	52.5S	172.5E	Nototodarus sloanii, N. gouldi	14940
1995	3	32.5S	167.5E	Hoplostethus atlanticus	4000
1995	3	32.5S	172.5W	Arripis trutta, A. xylabion	90
1995	3	32.5S	172.5W	Chelidonichthys kumu	90
1995	3	32.5S	172.5W	Pagrus auratus	225
1995	3	32.5S	172.5W	Pseudocaranx dentex	2250
1995	3	37.5S	167.5W	Beryx splendens, B. decadactylus	100
1995	3	37.5S	167.5W	Hoplostethus atlanticus	530
1995	3	37.5S	167.5W	Mora moro	300
1995	3	37.5S	167.5W	Plagiogeneion rubiginosum	5900
1995	3	42.5S	162.5E	Hoplostethus atlanticus	261060
1995	3	42.5S	162.5E	Neocyttus rhomboidalis	5
1995	3	42.5S	162.5E	Pseudocyttus maculatus	966
1995	3	42.5S	162.5W	Alloctytus niger	3570
1995	3	42.5S	162.5W	Hoplostethus atlanticus	823800
1995	3	42.5S	162.5W	Mora moro	600
1995	3	42.5S	162.5W	Neocyttus rhomboidalis	1500
1995	3	42.5S	162.5W	Oreosomatidae (Family)	4650
1995	3	42.5S	162.5W	Pseudocyttus maculatus	7072
1995	3	42.5S	167.5E	Hoplostethus atlanticus	62760
1995	3	42.5S	167.5E	Neocyttus rhomboidalis	525
1995	3	42.5S	167.5E	Nototodarus sloanii, N. gouldi	11000
1995	3	42.5S	167.5W	Beryx splendens, B. decadactylus	200
1995	3	42.5S	167.5W	Dalatias licha	2250
1995	3	42.5S	167.5W	Diastobranchus capensis	20
1995	3	42.5S	167.5W	Helicolenus spp.	50
1995	3	42.5S	167.5W	Hoplostethus atlanticus	733599
1995	3	42.5S	167.5W	Macrouridae (Family)	5
1995	3	42.5S	167.5W	Mora moro	25
1995	3	42.5S	167.5W	Neocyttus rhomboidalis	820
1995	3	42.5S	167.5W	Oreosomatidae (Family)	20
1995	3	42.5S	167.5W	Pseudocyttus maculatus	24770
1995	3	42.5S	167.5W	Torpedinidae, Narkidae, Dasyatidae, Myliobatidae, Mobulidae (Fam	10
1995	3	42.5S	172.5W	Alloctytus niger	1000
1995	3	47.5S	167.5W	Parapercis colias	139

1995	3	47.5S	167.5W	Trachurus declivis, T. murphyi, T. novaezelandiae	2000
1995	3	52.5S	167.5W	Genypterus blacodes	11
1995	3	52.5S	167.5W	Hoplostethus atlanticus	7000
1995	3	52.5S	167.5W	Macruronus novaezelandiae	7
1995	3	52.5S	167.5W	Merluccius australis	11
1995	3	52.5S	167.5W	Metanephrops challengeri	130
1995	3	52.5S	167.5W	Pseudocyttus maculatus	1000
1995	3	57.5S	167.5E	Genypterus blacodes	44
1995	3	57.5S	167.5E	Kathetostoma spp.	48
1995	3	57.5S	167.5E	Macruronus novaezelandiae	22
1995	3	57.5S	167.5E	Metanephrops challengeri	275
1995	3	57.5S	167.5E	Pseudophycis bachus	132
1995	4	27.5S	167.5E	Nototodarus sloanii, N. gouldi	10000
1995	4	32.5S	172.5E	Nototodarus sloanii, N. gouldi	13667
1995	4	32.5S	172.5W	Chelidonichthys kumu	10
1995	4	32.5S	172.5W	Pseudocaranx dentex	900
1995	4	37.5S	167.5E	Beryx splendens, B. decadactylus	210
1995	4	37.5S	167.5E	Epigonus telescopus	1170
1995	4	37.5S	167.5E	Hoplostethus atlanticus	19985
1995	4	37.5S	167.5E	Mora moro	50
1995	4	37.5S	167.5E	Neocyttus rhomboidalis	150
1995	4	37.5S	167.5W	Dalatias licha	10
1995	4	37.5S	167.5W	Diastobranchus capensis	15
1995	4	37.5S	167.5W	Hoplostethus atlanticus	40
1995	4	37.5S	167.5W	Mora moro	5
1995	4	37.5S	167.5W	Neocyttus rhomboidalis	5
1995	4	37.5S	172.5W	Nototodarus sloanii, N. gouldi	1760
1995	4	42.5S	147.5E	Alloctytus niger	596
1995	4	42.5S	147.5E	Hoplostethus atlanticus	2052
1995	4	42.5S	147.5E	Pseudocyttus maculatus	918
1995	4	42.5S	162.5E	Hoplostethus atlanticus	50
1995	4	42.5S	162.5W	Diastobranchus capensis	10
1995	4	42.5S	162.5W	Hoplostethus atlanticus	671402
1995	4	42.5S	162.5W	Macrouridae (Family)	10
1995	4	42.5S	162.5W	Oreosomatidae (Family)	2350
1995	4	42.5S	162.5W	Pseudocyttus maculatus	436
1995	4	42.5S	167.5W	Dalatias licha	60
1995	4	42.5S	167.5W	Hoplostethus atlanticus	309165
1995	4	42.5S	167.5W	Neocyttus rhomboidalis	525
1995	4	42.5S	167.5W	Pseudocyttus maculatus	1505
1995	4	47.5S	167.5W	Kathetostoma spp.	650
1995	4	47.5S	167.5W	Parapercis colias	39
1995	4	47.5S	172.5W	Dalatias licha	15
1995	4	47.5S	172.5W	Dipturus innominatus	40
1995	4	47.5S	172.5W	Genypterus blacodes	3122
1995	4	52.5S	167.5W	Nototodarus sloanii, N. gouldi	14000
1995	4	57.5S	167.5E	Nototodarus sloanii, N. gouldi	8000
1995	5	32.5S	172.5E	Chelidonichthys kumu	240
1995	5	32.5S	172.5E	Nototodarus sloanii, N. gouldi	540
1995	5	32.5S	172.5E	Pseudophycis bachus	180
1995	5	32.5S	172.5E	Rajidae arhynchobatidae (families)	270
1995	5	32.5S	172.5E	Thyrsites atun	480
1995	5	32.5S	177.5E	Macruronus novaezelandiae	90
1995	5	32.5S	177.5E	Rexea spp.	400
1995	5	32.5S	177.5E	Zenopsis nebulosa	70
1995	5	37.5S	152.5E	Pagrus auratus	10
1995	5	37.5S	162.5E	Hoplostethus atlanticus	10

1995	5	37.5S	167.5E	<i>Allocyttus niger</i>	590
1995	5	37.5S	167.5E	<i>Beryx splendens</i> , <i>B. decadactylus</i>	6135
1995	5	37.5S	167.5E	<i>Epigonus telescopus</i>	43890
1995	5	37.5S	167.5E	<i>Hoplostethus atlanticus</i>	17075
1995	5	37.5S	167.5E	<i>Mora moro</i>	55
1995	5	37.5S	167.5E	<i>Neocyttus rhomboidalis</i>	170
1995	5	37.5S	167.5W	<i>Beryx splendens</i> , <i>B. decadactylus</i>	130
1995	5	37.5S	167.5W	<i>Hoplostethus atlanticus</i>	2150
1995	5	37.5S	167.5W	<i>Mora moro</i>	50
1995	5	37.5S	167.5W	<i>Neocyttus rhomboidalis</i>	50
1995	5	37.5S	177.5W	<i>Macruronus novaezealandiae</i>	50
1995	5	37.5S	177.5W	<i>Thyrssites atun</i>	200
1995	5	42.5S	162.5E	<i>Allocyttus niger</i>	1500
1995	5	42.5S	162.5E	<i>Hoplostethus atlanticus</i>	25500
1995	5	42.5S	162.5E	<i>Pseudocyttus maculatus</i>	14000
1995	5	42.5S	162.5W	<i>Hoplostethus atlanticus</i>	482467
1995	5	42.5S	162.5W	Macrouridae (Family)	50
1995	5	42.5S	162.5W	<i>Mora moro</i>	210
1995	5	42.5S	162.5W	<i>Neocyttus rhomboidalis</i>	40
1995	5	42.5S	162.5W	<i>Pseudocyttus maculatus</i>	9754
1995	5	42.5S	167.5E	<i>Hoplostethus atlanticus</i>	54740
1995	5	42.5S	167.5E	<i>Neocyttus rhomboidalis</i>	190
1995	5	42.5S	167.5W	<i>Allocyttus niger</i>	1190
1995	5	42.5S	167.5W	<i>Beryx splendens</i> , <i>B. decadactylus</i>	75
1995	5	42.5S	167.5W	<i>Cyttus novaezealandiae</i>	1700
1995	5	42.5S	167.5W	<i>Hoplostethus atlanticus</i>	429302
1995	5	42.5S	167.5W	<i>Mora moro</i>	685
1995	5	42.5S	167.5W	<i>Neocyttus rhomboidalis</i>	1423
1995	5	42.5S	167.5W	Oreosomatidae (Family)	300
1995	5	42.5S	167.5W	<i>Pseudocyttus maculatus</i>	1073
1995	5	42.5S	167.5W	Selachii (Order)	2020
1995	5	42.5S	172.5W	<i>Hoplostethus atlanticus</i>	11500
1995	5	42.5S	172.5W	<i>Pseudocyttus maculatus</i>	1500
1995	5	42.5S	172.5W	<i>Trachurus declivis</i> , <i>T. murphyi</i> , <i>T. novaezealandiae</i>	10000
1995	5	47.5S	167.5W	<i>Galeorhinus galeus</i>	10
1995	5	47.5S	167.5W	<i>Polyprion oxygeneios</i>	30
1995	6	32.5S	167.5E	<i>Hyperoglyphe antarctica</i>	340
1995	6	32.5S	167.5E	<i>Nemadactylus macropterus</i> ; <i>Nemadactylus</i> sp. ("King Tarakihi")	360
1995	6	32.5S	167.5E	<i>Polyprion oxygeneios</i> , <i>P. americanus</i>	1965
1995	6	37.5S	167.5E	<i>Beryx splendens</i> , <i>B. decadactylus</i>	565
1995	6	37.5S	167.5E	<i>Cephaloscyllium isabellum</i>	150
1995	6	37.5S	167.5E	<i>Epigonus telescopus</i>	59382
1995	6	37.5S	167.5E	<i>Hoplostethus atlanticus</i>	884059
1995	6	37.5S	167.5E	<i>Hyperoglyphe antarctica</i>	3900
1995	6	37.5S	167.5E	Macrouridae (Family)	5
1995	6	37.5S	167.5E	<i>Mora moro</i>	140
1995	6	37.5S	167.5E	<i>Nemadactylus</i> sp.	1705
1995	6	37.5S	167.5E	<i>Neocyttus rhomboidalis</i>	85
1995	6	37.5S	167.5E	<i>Polyprion americanus</i>	70
1995	6	37.5S	167.5E	<i>Polyprion oxygeneios</i> , <i>P. americanus</i>	650
1995	6	37.5S	167.5E	<i>Pseudocyttus maculatus</i>	50
1995	6	37.5S	167.5E	<i>Squalus acanthias</i>	50
1995	6	37.5S	167.5W	<i>Hoplostethus atlanticus</i>	30500
1995	6	42.5S	162.5E	<i>Hoplostethus atlanticus</i>	3150
1995	6	42.5S	162.5W	<i>Hoplostethus atlanticus</i>	252170
1995	6	42.5S	162.5W	<i>Mora moro</i>	5
1995	6	42.5S	162.5W	Oreosomatidae (Family)	350

1995	6	42.5S	162.5W	Pseudocyttus maculatus	77000
1995	6	42.5S	167.5E	Hoplostethus atlanticus	55750
1995	6	42.5S	167.5W	Beryx splendens, B. decadactylus	330
1995	6	42.5S	167.5W	Genypterus blacodes	23
1995	6	42.5S	167.5W	Hoplostethus atlanticus	1646025
1995	6	42.5S	167.5W	Macruronus novaezealandiae	2500
1995	6	42.5S	167.5W	Merluccius australis	767
1995	6	42.5S	167.5W	Mora moro	300
1995	6	42.5S	167.5W	Neocyttus rhomboidalis	3995
1995	6	42.5S	172.5W	Emmelichthys nitidus	2000
1995	6	42.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	22000
1995	6	52.5S	167.5W	Hoplostethus atlanticus	1100
1995	6	52.5S	167.5W	Mora moro	50
1995	6	52.5S	167.5W	Neocyttus rhomboidalis	350
1995	6	52.5S	177.5E	Hydrolagus novaezealandiae	400
1995	6	52.5S	177.5E	Nototodarus sloanii, N. gouldi	1500
1995	6	52.5S	177.5E	Squalus acanthias	200
1995	7	27.5S	172.5E	Genypterus blacodes	1000
1995	7	27.5S	172.5E	Macruronus novaezealandiae	1000
1995	7	32.5S	167.5E	Centroberyx affinis	5
1995	7	32.5S	167.5E	Conger spp.	5
1995	7	32.5S	167.5E	Hyperoglyphe antarctica	615
1995	7	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	260
1995	7	32.5S	167.5E	Nemadactylus sp.	275
1995	7	32.5S	167.5E	Polyprion americanus	2750
1995	7	32.5S	167.5E	Polyprion oxygeneios, P. americanus	3697
1995	7	37.5S	162.5E	Hoplostethus atlanticus	300
1995	7	37.5S	167.5E	Beryx splendens, B. decadactylus	730
1995	7	37.5S	167.5E	Epigonus telescopus	546
1995	7	37.5S	167.5E	Hoplostethus atlanticus	233710
1995	7	37.5S	167.5E	Hyperoglyphe antarctica	3700
1995	7	37.5S	167.5E	Lepidoperca aurantia	250
1995	7	37.5S	167.5E	Mora moro	385
1995	7	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	105
1995	7	37.5S	167.5E	Nemadactylus sp.	650
1995	7	37.5S	167.5E	Neocyttus rhomboidalis	145
1995	7	37.5S	167.5E	Oreosomatidae (Family)	1150
1995	7	37.5S	167.5E	Polyprion oxygeneios, P. americanus	1710
1995	7	37.5S	167.5E	Pseudocyttus maculatus	22
1995	7	37.5S	167.5E	Selachii (Order)	50
1995	7	37.5S	167.5W	Hoplostethus atlanticus	1330
1995	7	37.5S	167.5W	Mora moro	40
1995	7	37.5S	167.5W	Neocyttus rhomboidalis	200
1995	7	42.5S	162.5E	Hoplostethus atlanticus	33500
1995	7	42.5S	162.5W	Hoplostethus atlanticus	1145480
1995	7	42.5S	162.5W	Mora moro	20
1995	7	42.5S	162.5W	Neocyttus rhomboidalis	40
1995	7	42.5S	162.5W	Oreosomatidae (Family)	100
1995	7	42.5S	162.5W	Pseudocyttus maculatus	50
1995	7	42.5S	167.5E	Hoplostethus atlanticus	24200
1995	7	42.5S	167.5E	Oreosomatidae (Family)	700
1995	7	42.5S	167.5W	Allocyttus niger	30
1995	7	42.5S	167.5W	Beryx splendens, B. decadactylus	250
1995	7	42.5S	167.5W	Dalatias licha	300
1995	7	42.5S	167.5W	Hoplostethus atlanticus	495955
1995	7	42.5S	167.5W	Macruronus novaezealandiae	10000
1995	7	42.5S	167.5W	Merluccius australis	5000

1995	7	42.5S	167.5W	Mora moro	270
1995	7	42.5S	167.5W	Neocyttus rhomboidalis	2210
1995	7	42.5S	167.5W	Oreosomatidae (Family)	100
1995	7	42.5S	167.5W	Pseudocyttus maculatus	810
1995	7	42.5S	172.5W	Emmelichthys nitidus	4000
1995	7	42.5S	172.5W	Genypterus blacodes	830
1995	7	42.5S	172.5W	Macruronus novaezelandiae	149700
1995	7	42.5S	172.5W	Merluccius australis	190
1995	7	42.5S	172.5W	Ostrea chilensis	240
1995	7	42.5S	172.5W	Scomber australasicus	2000
1995	7	42.5S	172.5W	Seriolella punctata	170
1995	7	42.5S	172.5W	Squalus acanthias	300
1995	7	42.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezelandiae	2300
1995	7	47.5S	167.5W	Hoplostethus atlanticus	60
1995	8	32.5S	162.5E	Hyperoglyphe antarctica	700
1995	8	32.5S	162.5E	Paristiopterus labiosus	100
1995	8	32.5S	162.5E	Polyprion americanus	400
1995	8	32.5S	167.5E	Hyperoglyphe antarctica	14635
1995	8	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	225
1995	8	32.5S	167.5E	Nemadactylus sp.	450
1995	8	32.5S	167.5E	Polyprion americanus	13600
1995	8	32.5S	167.5E	Polyprion oxygeneios, P. americanus	2790
1995	8	32.5S	167.5E	Seriola lalandi	100
1995	8	37.5S	167.5E	Beryx splendens, B. decadactylus	10
1995	8	37.5S	167.5E	Hoplostethus atlanticus	6870
1995	8	37.5S	167.5E	Hyperoglyphe antarctica	29200
1995	8	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	20
1995	8	37.5S	167.5E	Oreosomatidae (Family)	180
1995	8	37.5S	167.5E	Polyprion americanus	890
1995	8	37.5S	167.5W	Hoplostethus atlanticus	400
1995	8	37.5S	177.5W	Pagrus auratus	15
1995	8	37.5S	177.5W	Zeus faber	45
1995	8	42.5S	107.5W	Hoplostethus atlanticus	1000
1995	8	42.5S	157.5W	Hoplostethus atlanticus	10
1995	8	42.5S	162.5E	Allocyttus niger	120
1995	8	42.5S	162.5E	Hoplostethus atlanticus	350
1995	8	42.5S	162.5E	Neocyttus rhomboidalis	40
1995	8	42.5S	162.5E	Pseudocyttus maculatus	700
1995	8	42.5S	162.5W	Allocyttus niger	100
1995	8	42.5S	162.5W	Hoplostethus atlanticus	181855
1995	8	42.5S	162.5W	Mora moro	580
1995	8	42.5S	162.5W	Neocyttus rhomboidalis	260
1995	8	42.5S	162.5W	Oreosomatidae (Family)	15
1995	8	42.5S	162.5W	Pseudocyttus maculatus	300
1995	8	42.5S	162.5W	Selachii (Order)	50
1995	8	42.5S	167.5E	Hoplostethus atlanticus	1500
1995	8	42.5S	167.5W	Beryx splendens, B. decadactylus	5
1995	8	42.5S	167.5W	Hoplostethus atlanticus	86840
1995	8	42.5S	167.5W	Neocyttus rhomboidalis	200
1995	8	42.5S	167.5W	Pseudocyttus maculatus	50
1995	8	42.5S	172.5W	Lepidopus caudatus	500
1995	8	42.5S	172.5W	Macruronus novaezelandiae	40480
1995	8	42.5S	172.5W	Merluccius australis	1000
1995	8	42.5S	172.5W	Pecten novaezelandiae	1544
1995	8	42.5S	172.5W	Seriolella punctata	970
1995	8	42.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezelandiae	40
1995	8	47.5S	157.5E	Allocyttus niger	18320

1995	8	47.5S	157.5E	Hoplostethus atlanticus	150
1995	8	47.5S	157.5E	Pseudocyttus maculatus	2300
1995	8	47.5S	157.5W	Alloctytus niger	76570
1995	8	47.5S	157.5W	Hoplostethus atlanticus	264520
1995	8	47.5S	157.5W	Pseudocyttus maculatus	12340
1995	8	47.5S	167.5W	Genypterus blacodes	30000
1995	9	17.5S	177.5E	Latridopsis ciliaris	100
1995	9	17.5S	177.5E	Seriola lalandi	100
1995	9	17.5S	177.5E	Seriola lalandi	100
1995	9	17.5S	177.5E	Thyrssites atun	500
1995	9	17.5S	177.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	3000
1995	9	27.5S	167.5E	Genypterus blacodes	50
1995	9	27.5S	167.5E	Macruronus novaezealandiae	1950
1995	9	32.5S	162.5E	Hyperoglyphe antarctica	2300
1995	9	32.5S	162.5E	Polyprion americanus	300
1995	9	32.5S	167.5E	Hyperoglyphe antarctica	4130
1995	9	32.5S	167.5E	Nemadactylus sp.	50
1995	9	32.5S	167.5E	Polyprion americanus	3200
1995	9	32.5S	172.5E	Hyperoglyphe antarctica	750
1995	9	32.5S	172.5E	Polyprion americanus	850
1995	9	37.5S	167.5E	Alloctytus niger	2220
1995	9	37.5S	167.5E	Beryx splendens, B. decadactylus	1000
1995	9	37.5S	167.5E	Epigonus telescopus	1000
1995	9	37.5S	167.5E	Hoplostethus atlanticus	30624
1995	9	37.5S	167.5E	Hyperoglyphe antarctica	35700
1995	9	37.5S	167.5E	Mora moro	80
1995	9	37.5S	167.5E	Neocyttus rhomboidalis	10
1995	9	37.5S	167.5E	Polyprion americanus	1755
1995	9	37.5S	167.5W	Hoplostethus atlanticus	3545
1995	9	37.5S	167.5W	Mora moro	110
1995	9	42.5S	157.5W	Alloctytus niger	500
1995	9	42.5S	162.5W	Alloctytus niger	310
1995	9	42.5S	162.5W	Hoplostethus atlanticus	245060
1995	9	42.5S	162.5W	Macruronus novaezealandiae	23000
1995	9	42.5S	162.5W	Mora moro	450
1995	9	42.5S	162.5W	Pseudocyttus maculatus	3150
1995	9	42.5S	167.5W	Beryx splendens, B. decadactylus	480
1995	9	42.5S	167.5W	Genypterus blacodes	500
1995	9	42.5S	167.5W	Hoplostethus atlanticus	32780
1995	9	42.5S	167.5W	Macruronus novaezealandiae	1000
1995	9	42.5S	167.5W	Merluccius australis	500
1995	9	42.5S	167.5W	Neocyttus rhomboidalis	120
1995	9	42.5S	172.5W	Genypterus blacodes	6474
1995	9	42.5S	172.5W	Helicolenus spp.	90
1995	9	42.5S	172.5W	Hydrolagus novaezealandiae	54
1995	9	42.5S	172.5W	Macruronus novaezealandiae	4188
1995	9	42.5S	172.5W	Merluccius australis	710
1995	9	42.5S	172.5W	Mora moro	406
1995	9	47.5S	147.5W	Hoplostethus atlanticus	1100
1995	9	47.5S	147.5W	Pseudocyttus maculatus	900
1995	9	47.5S	157.5E	Alloctytus niger	46200
1995	9	47.5S	157.5E	Hoplostethus atlanticus	800
1995	9	47.5S	157.5E	Pseudocyttus maculatus	4650
1995	9	47.5S	157.5W	Alloctytus niger	289026
1995	9	47.5S	157.5W	Hoplostethus atlanticus	78520
1995	9	47.5S	157.5W	Oreosomatidae (Family)	8600
1995	9	47.5S	157.5W	Pseudocyttus maculatus	90750

1995	9	47.5S	167.5W	<i>Allocyttus niger</i>	3500
1995	9	47.5S	167.5W	<i>Hoplostethus atlanticus</i>	1400
1995	9	47.5S	167.5W	<i>Pseudocyttus maculatus</i>	2800
1995	10	17.5S	152.5E	<i>Chelidonichthys kumu</i>	10
1995	10	17.5S	152.5E	<i>Pagrus auratus</i>	150
1995	10	17.5S	152.5E	<i>Trachurus declivis</i> , <i>T. murphyi</i> , <i>T. novaezelandiae</i>	7
1995	10	17.5S	152.5E	<i>Zeus faber</i>	12
1995	10	27.5S	167.5E	<i>Callorhinchus milii</i>	60
1995	10	27.5S	167.5E	<i>Kathetostoma</i> spp.	60
1995	10	27.5S	167.5E	<i>Polyprion oxygeneios</i>	30
1995	10	27.5S	167.5E	<i>Thyrsites atun</i>	900
1995	10	32.5S	167.5E	<i>Hoplostethus atlanticus</i>	1
1995	10	32.5S	167.5E	<i>Hyperoglyphe antarctica</i>	760
1995	10	32.5S	167.5E	<i>Lepidopus caudatus</i>	100
1995	10	32.5S	167.5E	<i>Nemadactylus</i> sp.	390
1995	10	32.5S	167.5E	<i>Polyprion americanus</i>	550
1995	10	37.5S	157.5E	<i>Conger</i> spp.	300
1995	10	37.5S	157.5E	<i>Helicolenus</i> spp.	50
1995	10	37.5S	157.5E	<i>Hyperoglyphe antarctica</i>	580
1995	10	37.5S	157.5E	<i>Latris lineata</i>	50
1995	10	37.5S	157.5E	<i>Nemadactylus</i> sp.	670
1995	10	37.5S	157.5E	<i>Polyprion americanus</i>	6700
1995	10	37.5S	167.5E	<i>Beryx splendens</i> , <i>B. decadactylus</i>	600
1995	10	37.5S	167.5E	<i>Diretmus argenteus</i>	40200
1995	10	37.5S	167.5E	<i>Epigonus telescopus</i>	49000
1995	10	37.5S	167.5E	<i>Hoplostethus atlanticus</i>	500
1995	10	37.5S	167.5E	<i>Hyperoglyphe antarctica</i>	15000
1995	10	37.5S	167.5E	<i>Kathetostoma</i> spp.	2
1995	10	37.5S	167.5E	<i>Plagiogeneion rubiginosum</i>	26720
1995	10	37.5S	167.5E	<i>Polyprion americanus</i>	1140
1995	10	37.5S	167.5E	<i>Rexea</i> spp.	135
1995	10	37.5S	167.5E	<i>Serirolella caerulea</i>	330
1995	10	37.5S	167.5E	<i>Serirolella punctata</i>	1841
1995	10	37.5S	167.5W	<i>Hoplostethus atlanticus</i>	1125
1995	10	37.5S	167.5W	<i>Neocyttus rhomboidalis</i>	450
1995	10	37.5S	172.5W	<i>Hoplostethus atlanticus</i>	1000
1995	10	42.5S	162.5W	<i>Hoplostethus atlanticus</i>	35310
1995	10	42.5S	162.5W	Oreosomatidae (Family)	50
1995	10	42.5S	167.5W	<i>Allocyttus niger</i>	250
1995	10	42.5S	167.5W	<i>Beryx splendens</i> , <i>B. decadactylus</i>	2500
1995	10	42.5S	167.5W	<i>Hoplostethus atlanticus</i>	66492
1995	10	42.5S	167.5W	<i>Mora moro</i>	200
1995	10	42.5S	167.5W	<i>Neocyttus rhomboidalis</i>	170
1995	10	42.5S	167.5W	<i>Pseudocyttus maculatus</i>	2313
1995	10	47.5S	147.5W	<i>Allocyttus niger</i>	4000
1995	10	47.5S	147.5W	<i>Hoplostethus atlanticus</i>	1000
1995	10	47.5S	147.5W	<i>Pseudocyttus maculatus</i>	1500
1995	10	47.5S	157.5W	<i>Hoplostethus atlanticus</i>	69180
1995	10	47.5S	157.5W	Oreosomatidae (Family)	71770
1995	10	47.5S	157.5W	<i>Pseudocyttus maculatus</i>	7250
1995	10	47.5S	162.5W	<i>Genypterus blacodes</i>	300
1995	10	47.5S	162.5W	<i>Macruronus novaezelandiae</i>	5000
1995	10	47.5S	162.5W	<i>Merluccius australis</i>	200
1995	11	32.5S	167.5E	<i>Hyperoglyphe antarctica</i>	7200
1995	11	32.5S	167.5E	<i>Nemadactylus macropterus</i> ; <i>Nemadactylus</i> sp. ("King Tarakihi")	7
1995	11	32.5S	167.5E	<i>Polyprion americanus</i>	1810
1995	11	32.5S	167.5E	<i>Polyprion oxygeneios</i> , <i>P. americanus</i>	600

1995	11	32.5S	167.5E	<i>Seriola lalandi</i>	10
1995	11	32.5S	172.5E	<i>Hyperoglyphe antarctica</i>	100
1995	11	32.5S	172.5E	<i>Polyprion oxygeneios</i> , <i>P. americanus</i>	200
1995	11	37.5S	167.5E	<i>Beryx splendens</i> , <i>B. decadactylus</i>	75
1995	11	37.5S	167.5E	<i>Diastobranthus capensis</i>	50
1995	11	37.5S	167.5E	<i>Epigonus telescopus</i>	35195
1995	11	37.5S	167.5E	<i>Genypterus blacodes</i>	15
1995	11	37.5S	167.5E	<i>Hoplostethus atlanticus</i>	1710
1995	11	37.5S	167.5E	<i>Hyperoglyphe antarctica</i>	18332
1995	11	37.5S	167.5E	<i>Latris lineata</i>	60
1995	11	37.5S	167.5E	<i>Nemadactylus</i> sp.	381
1995	11	37.5S	167.5E	<i>Polyprion americanus</i>	1389
1995	11	37.5S	167.5E	<i>Polyprion oxygeneios</i>	1184
1995	11	37.5S	167.5E	<i>Seriola caerulea</i>	20
1995	11	37.5S	167.5W	<i>Hoplostethus atlanticus</i>	63780
1995	11	37.5S	167.5W	<i>Pseudocyttus maculatus</i>	50
1995	11	37.5S	172.5W	<i>Pagrus auratus</i>	380
1995	11	37.5S	172.5W	<i>Parika scaber</i>	65
1995	11	42.5S	157.5W	<i>Alloctytus niger</i>	8100
1995	11	42.5S	162.5W	<i>Alloctytus niger</i>	750
1995	11	42.5S	162.5W	<i>Helicolenus</i> spp.	200
1995	11	42.5S	162.5W	<i>Hoplostethus atlanticus</i>	15195
1995	11	42.5S	162.5W	<i>Hydrolagus novaezealandiae</i>	2000
1995	11	42.5S	162.5W	<i>Kathetostoma</i> spp.	200
1995	11	42.5S	162.5W	<i>Latris lineata</i>	300
1995	11	42.5S	162.5W	<i>Mora moro</i>	890
1995	11	42.5S	162.5W	<i>Nemadactylus macropterus</i> ; <i>Nemadactylus</i> sp. ("King Tarakihi")	500
1995	11	42.5S	162.5W	<i>Nototodarus sloanii</i> , <i>N. gouldi</i>	300
1995	11	42.5S	162.5W	<i>Pseudophycis bachus</i>	200
1995	11	42.5S	162.5W	<i>Thyrstites atun</i>	1500
1995	11	42.5S	162.5W	<i>Trachurus declivis</i> , <i>T. murphyi</i> , <i>T. novaezealandiae</i>	3000
1995	11	42.5S	167.5E	<i>Alloctytus niger</i>	986
1995	11	42.5S	167.5E	<i>Pseudocyttus maculatus</i>	864
1995	11	42.5S	167.5W	<i>Alloctytus niger</i>	1300
1995	11	42.5S	167.5W	<i>Beryx splendens</i> , <i>B. decadactylus</i>	500
1995	11	42.5S	167.5W	<i>Callorhynchus milii</i>	90
1995	11	42.5S	167.5W	<i>Galeorhinus galeus</i>	10
1995	11	42.5S	167.5W	<i>Hoplostethus atlanticus</i>	43785
1995	11	42.5S	167.5W	<i>Mora moro</i>	250
1995	11	42.5S	167.5W	<i>Mustelus lenticulatus</i>	120
1995	11	42.5S	167.5W	<i>Neocyttus rhomboidalis</i>	125
1995	11	42.5S	167.5W	<i>Pseudocyttus maculatus</i>	250
1995	11	47.5S	152.5W	<i>Alloctytus niger</i>	50000
1995	11	47.5S	157.5W	<i>Alloctytus niger</i>	20200
1995	11	47.5S	157.5W	<i>Hoplostethus atlanticus</i>	32150
1995	11	47.5S	157.5W	Oreosomatidae (Family)	54750
1995	11	47.5S	157.5W	<i>Pseudocyttus maculatus</i>	35750
1995	11	52.5S	172.5E	<i>Genypterus blacodes</i>	1000
1995	11	52.5S	172.5E	<i>Macruronus novaezealandiae</i>	1500
1995	12	27.5S	172.5E	<i>Chelidonichthys kumu</i>	40
1995	12	27.5S	172.5E	<i>Pagrus auratus</i>	500
1995	12	27.5S	172.5E	<i>Pseudocaranx dentex</i>	240
1995	12	32.5S	167.5E	Anguillidae (Family)	30
1995	12	32.5S	167.5E	<i>Centroberyx affinis</i>	10
1995	12	32.5S	167.5E	Conger spp.	30
1995	12	32.5S	167.5E	<i>Galeorhinus galeus</i>	5
1995	12	32.5S	167.5E	<i>Helicolenus</i> spp.	40

1995	12	32.5S	167.5E	Hyperoglyphe antarctica	9760
1995	12	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	430
1995	12	32.5S	167.5E	Polyprion americanus	1150
1995	12	32.5S	167.5E	Polyprion oxygeneios, P. americanus	3505
1995	12	32.5S	167.5E	Prionace glauca	100
1995	12	32.5S	172.5E	Girella tricuspidata	80
1995	12	32.5S	172.5E	Pagrus auratus	90
1995	12	32.5S	172.5E	Pseudocaranx dentex	140
1995	12	32.5S	177.5E	Arripis trutta, A. xylabion	20
1995	12	32.5S	177.5E	Centroberyx affinis	210
1995	12	32.5S	177.5E	Chelidonichthys kumu	30
1995	12	32.5S	177.5E	Cyttus novaezealandiae	175
1995	12	32.5S	177.5E	Galeorhinus galeus	35
1995	12	32.5S	177.5E	Lepidopus caudatus	140
1995	12	32.5S	177.5E	Macruronus novaezealandiae	875
1995	12	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	280
1995	12	32.5S	177.5E	Pagrus auratus	333
1995	12	32.5S	177.5E	Pseudocaranx dentex	175
1995	12	32.5S	177.5E	Pseudophycis bachus	35
1995	12	32.5S	177.5E	Rexea spp.	210
1995	12	32.5S	177.5E	Sepioteuthis australis	5
1995	12	32.5S	177.5E	Zeus faber	10
1995	12	37.5S	157.5E	Helicolenus spp.	100
1995	12	37.5S	157.5E	Hyperoglyphe antarctica	810
1995	12	37.5S	157.5E	Latris lineata	545
1995	12	37.5S	157.5E	Nemadactylus sp.	1140
1995	12	37.5S	157.5E	Polyprion americanus	3350
1995	12	37.5S	167.5E	Beryx splendens, B. decadactylus	50
1995	12	37.5S	167.5E	Epigonus telescopus	50300
1995	12	37.5S	167.5E	Genypterus blacodes	10
1995	12	37.5S	167.5E	Hoplostethus atlanticus	4098
1995	12	37.5S	167.5E	Hyperoglyphe antarctica	1030
1995	12	37.5S	167.5E	Polyprion oxygeneios, P. americanus	40
1995	12	37.5S	167.5E	Seriola caerulea	180
1995	12	37.5S	167.5W	Hoplostethus atlanticus	120905
1995	12	37.5S	167.5W	Pseudocyttus maculatus	200
1995	12	42.5S	157.5W	Alloctytus niger	875
1995	12	42.5S	157.5W	Pseudocyttus maculatus	1075
1995	12	42.5S	162.5W	Alloctytus niger	390
1995	12	42.5S	162.5W	Hoplostethus atlanticus	41345
1995	12	42.5S	162.5W	Mora moro	100
1995	12	42.5S	162.5W	Neocyttus rhomboidalis	232
1995	12	42.5S	162.5W	Pseudocyttus maculatus	950
1995	12	42.5S	167.5W	Alloctytus niger	40
1995	12	42.5S	167.5W	Beryx splendens, B. decadactylus	1270
1995	12	42.5S	167.5W	Hoplostethus atlanticus	7380
1995	12	42.5S	167.5W	Mora moro	20
1995	12	42.5S	167.5W	Neocyttus rhomboidalis	1175
1995	12	42.5S	167.5W	Nototodarus sloanii, N. gouldi	200
1995	12	42.5S	167.5W	Pseudocyttus maculatus	4060
1995	12	42.5S	167.5W	Pseudophycis bachus	1000
1995	12	42.5S	167.5W	Squalus acanthias	200
1995	12	42.5S	167.5W	Thyrsites atun	400
1995	12	42.5S	167.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	200
1995	12	42.5S	172.5W	Centrolophus niger	100
1995	12	42.5S	172.5W	Lepidorhynchus denticulatus	350
1995	12	42.5S	172.5W	Macrouridae (Family)	100

1995	12	42.5S	172.5W	Macruronus novaezealandiae	4950
1995	12	47.5S	147.5E	Parapercis colias	32
1995	12	47.5S	152.5W	Alloctytus niger	77000
1995	12	47.5S	152.5W	Hoplostethus atlanticus	1000
1995	12	47.5S	152.5W	Pseudocyttus maculatus	3000
1995	12	47.5S	157.5E	Dissostichus eleginoides	600
1995	12	47.5S	157.5E	Macrouridae (Family)	130
1995	12	47.5S	157.5W	Alloctytus niger	32950
1995	12	47.5S	157.5W	Hoplostethus atlanticus	12900
1995	12	47.5S	157.5W	Pseudocyttus maculatus	21900
1995	12	47.5S	167.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	1800
1995	12	52.5S	152.5E	Dissostichus eleginoides	450
1995	12	52.5S	152.5E	Macrouridae (Family)	50
1995	12	52.5S	157.5E	Dissostichus eleginoides	10569
1995	12	52.5S	157.5E	Genypterus blacodes	788
1995	12	52.5S	157.5E	Macrouridae (Family)	1230
1995	12	52.5S	172.5E	Genypterus blacodes	500
1995	12	52.5S	172.5E	Macruronus novaezealandiae	6000
1996	1	27.5S	172.5E	Galeorhinus galeus	100
1996	1	27.5S	172.5E	Hydrolagus novaezealandiae	100
1996	1	27.5S	172.5E	Mustelus lenticulatus	60
1996	1	27.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	1100
1996	1	27.5S	172.5E	Pterygotrigla picta	250
1996	1	32.5S	167.5E	Centroberyx affinis	5
1996	1	32.5S	167.5E	Helicolenus spp.	53
1996	1	32.5S	167.5E	Hyperoglyphe antarctica	1295
1996	1	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	380
1996	1	32.5S	167.5E	Nemadactylus sp.	100
1996	1	32.5S	167.5E	Polyprion americanus	1350
1996	1	32.5S	167.5E	Polyprion oxygeneios, P. americanus	2362
1996	1	32.5S	177.5E	Cyttus novaezealandiae	805
1996	1	32.5S	177.5E	Galeorhinus galeus	70
1996	1	32.5S	177.5E	Macruronus novaezealandiae	1505
1996	1	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	55
1996	1	32.5S	177.5E	Pseudophycis bachus	35
1996	1	32.5S	177.5E	Pterygotrigla picta	20
1996	1	32.5S	177.5E	Rexea spp.	70
1996	1	32.5S	177.5E	Thyrsites atun	140
1996	1	37.5S	167.5E	Alloctytus niger	75
1996	1	37.5S	167.5E	Beryx splendens, B. decadactylus	23635
1996	1	37.5S	167.5E	Epigonus telescopus	25800
1996	1	37.5S	167.5E	Galeorhinus galeus	20
1996	1	37.5S	167.5E	Genypterus blacodes	12
1996	1	37.5S	167.5E	Helicolenus spp.	50
1996	1	37.5S	167.5E	Hoplostethus atlanticus	70
1996	1	37.5S	167.5E	Hyperoglyphe antarctica	19345
1996	1	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	10
1996	1	37.5S	167.5E	Nemadactylus sp.	150
1996	1	37.5S	167.5E	Neocyttus rhomboidalis	260
1996	1	37.5S	167.5E	Polyprion americanus	1410
1996	1	37.5S	167.5E	Polyprion oxygeneios, P. americanus	280
1996	1	37.5S	167.5W	Alloctytus niger	1628
1996	1	37.5S	167.5W	Beryx splendens, B. decadactylus	6237
1996	1	37.5S	167.5W	Epigonus telescopus	22000
1996	1	37.5S	167.5W	Hoplostethus atlanticus	22877
1996	1	37.5S	167.5W	Neocyttus rhomboidalis	90
1996	1	37.5S	167.5W	Plagiogeneion rubiginosum	178

1996	1	37.5S	177.5W	Chelidonichthys kumu	80
1996	1	37.5S	177.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakahi")	160
1996	1	37.5S	177.5W	Pseudophycis bachus	40
1996	1	37.5S	177.5W	Thyrsites atun	160
1996	1	37.5S	177.5W	Zeus faber	40
1996	1	42.5S	137.5W	Hoplostethus atlanticus	530
1996	1	42.5S	137.5W	Neocyttus rhomboidalis	80
1996	1	42.5S	157.5W	Hoplostethus atlanticus	200
1996	1	42.5S	157.5W	Oreosomatidae (Family)	3000
1996	1	42.5S	162.5E	Kathetostoma spp.	300
1996	1	42.5S	162.5E	Macruronus novaezealandiae	100
1996	1	42.5S	162.5E	Nototodarus sloanii, N. gouldi	200
1996	1	42.5S	162.5E	Squalus acanthias	2000
1996	1	42.5S	162.5E	Thyrsites atun	2000
1996	1	42.5S	162.5W	Allocyttus niger	352
1996	1	42.5S	162.5W	Hoplostethus atlanticus	54679
1996	1	42.5S	162.5W	Pseudocyttus maculatus	100
1996	1	42.5S	167.5W	Allocyttus niger	44
1996	1	42.5S	167.5W	Hoplostethus atlanticus	498232
1996	1	42.5S	167.5W	Hydrolagus novaezealandiae	24
1996	1	42.5S	167.5W	Mora moro	92
1996	1	42.5S	167.5W	Neocyttus rhomboidalis	762
1996	1	42.5S	167.5W	Pseudocyttus maculatus	3089
1996	1	42.5S	172.5W	Nototodarus sloanii, N. gouldi	30
1996	1	42.5S	172.5W	Pseudocaranx dentex	1000
1996	1	42.5S	172.5W	Thyrsites atun	1500
1996	1	42.5S	172.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	30
1996	1	42.5S	77.5W	Hoplostethus atlanticus	10000
1996	1	47.5S	152.5W	Oreosomatidae (Family)	62200
1996	1	47.5S	157.5W	Allocyttus niger	26950
1996	1	47.5S	157.5W	Hoplostethus atlanticus	8030
1996	1	47.5S	157.5W	Oreosomatidae (Family)	260000
1996	1	47.5S	157.5W	Pseudocyttus maculatus	5030
1996	1	47.5S	162.5E	Nototodarus sloanii, N. gouldi	2100
1996	1	47.5S	162.5E	Pseudophycis bachus	450
1996	1	47.5S	162.5E	Serirolella caerulea	200
1996	1	47.5S	162.5E	Thyrsites atun	150
1996	1	47.5S	162.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	700
1996	1	47.5S	167.5W	Brama brama	500
1996	1	47.5S	167.5W	Nototodarus sloanii, N. gouldi	1000
1996	1	47.5S	167.5W	Serirolella brama	1600
1996	1	47.5S	167.5W	Thyrsites atun	600
1996	1	47.5S	167.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	3500
1996	1	47.5S	172.5W	Dipturus innominatus	200
1996	1	47.5S	172.5W	Nototodarus sloanii, N. gouldi	1500
1996	1	52.5S	157.5E	Dissostichus eleginoides	571085
1996	1	52.5S	157.5E	Macrouridae (Family)	5760
1996	1	52.5S	172.5E	Macruronus novaezealandiae	200
1996	1	52.5S	177.5E	Genypterus blacodes	110
1996	1	52.5S	177.5E	Helicolenus spp.	60
1996	1	52.5S	177.5E	Lepidorhynchus denticulatus	250
1996	1	52.5S	177.5E	Macrouridae (Family)	200
1996	1	52.5S	177.5E	Macruronus novaezealandiae	3380
1996	1	57.5S	162.5E	Dissostichus eleginoides	403
1996	1	57.5S	162.5E	Macrouridae (Family)	35
1996	2	27.5S	177.5E	Pagrus auratus	5
1996	2	27.5S	177.5E	Pseudocaranx dentex	40

1996	2	27.5S	177.5E	Zeus faber	15
1996	2	32.5S	167.5E	Hyperoglyphe antarctica	100
1996	2	32.5S	167.5E	Polyprion americanus	20
1996	2	32.5S	177.5E	Cyttus novaezealandiae	40
1996	2	32.5S	177.5E	Lepidopus caudatus	90
1996	2	32.5S	177.5E	Macruronus novaezealandiae	735
1996	2	32.5S	177.5E	Nototodarus sloanii, N. gouldi	20
1996	2	32.5S	177.5E	Pagrus auratus	150
1996	2	32.5S	177.5E	Pseudocaranx dentex	20
1996	2	32.5S	177.5E	Rexea spp.	20
1996	2	37.5S	167.5E	Beryx splendens, B. decadactylus	16970
1996	2	37.5S	167.5E	Epigonus telescopus	56150
1996	2	37.5S	167.5E	Hoplostethus atlanticus	4930
1996	2	37.5S	167.5E	Hyperoglyphe antarctica	4350
1996	2	37.5S	167.5E	Neocyttus rhomboidalis	5730
1996	2	37.5S	167.5E	Polyprion americanus	300
1996	2	37.5S	167.5W	Hoplostethus atlanticus	400802
1996	2	37.5S	167.5W	Mora moro	50
1996	2	37.5S	167.5W	Neocyttus rhomboidalis	594
1996	2	37.5S	167.5W	Oreosomatidae (Family)	715
1996	2	37.5S	167.5W	Plagiogeneion rubiginosum	9000
1996	2	37.5S	167.5W	Pseudocyttus maculatus	1710
1996	2	42.5S	162.5W	Allocyttus niger	415
1996	2	42.5S	162.5W	Hoplostethus atlanticus	20571
1996	2	42.5S	162.5W	Mora moro	485
1996	2	42.5S	162.5W	Oreosomatidae (Family)	88
1996	2	42.5S	167.5W	Hoplostethus atlanticus	28042
1996	2	42.5S	167.5W	Mora moro	45
1996	2	42.5S	167.5W	Neocyttus rhomboidalis	121
1996	2	42.5S	167.5W	Nototodarus sloanii, N. gouldi	7200
1996	2	42.5S	167.5W	Pseudocyttus maculatus	25
1996	2	47.5S	152.5W	Allocyttus niger	3500
1996	2	47.5S	157.5W	Hoplostethus atlanticus	250
1996	2	47.5S	157.5W	Oreosomatidae (Family)	60100
1996	2	47.5S	167.5W	Seriola lalandi	10000
1996	2	47.5S	167.5W	Squalus acanthias	5000
1996	2	47.5S	167.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	4800
1996	2	47.5S	172.5W	Nototodarus sloanii, N. gouldi	1340
1996	2	52.5S	157.5E	Dissostichus eleginoides	426200
1996	2	52.5S	157.5E	Other than Pseudolabrus sp.	2000
1996	2	57.5S	167.5E	Metanephrops challengeri	217
1996	2	7.5S	157.5E	Dissostichus eleginoides	2000
1996	3	27.5S	172.5E	Nototodarus sloanii, N. gouldi	1950
1996	3	27.5S	177.5E	Hyperoglyphe antarctica	270
1996	3	27.5S	177.5E	Pagrus auratus	25
1996	3	27.5S	177.5E	Parika scaber	40
1996	3	27.5S	177.5E	Polyprion americanus	250
1996	3	27.5S	177.5E	Seriola lalandi	80
1996	3	27.5S	177.5E	Zeus faber	8
1996	3	32.5S	167.5E	Genypterus blacodes	43
1996	3	32.5S	167.5E	Macruronus novaezealandiae	64
1996	3	32.5S	167.5E	Merluccius australis	43
1996	3	32.5S	167.5E	Metanephrops challengeri	41
1996	3	32.5S	167.5E	Nototodarus sloanii, N. gouldi	1510
1996	3	32.5S	172.5E	Chelidonicichthys kumu	150
1996	3	32.5S	172.5E	Galeorhinus galeus	15
1996	3	32.5S	172.5E	Pagrus auratus	180

1996	3	32.5S	172.5E	Pseudocaranx dentex	120
1996	3	32.5S	172.5E	Zeus faber	10
1996	3	32.5S	177.5E	Krefflichthys anderssoni	15
1996	3	32.5S	177.5E	Pagrus auratus	220
1996	3	32.5S	177.5E	Parika scaber	5
1996	3	32.5S	177.5E	Pseudocaranx dentex	10
1996	3	32.5S	177.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	10
1996	3	32.5S	177.5E	Zeus faber	25
1996	3	37.5S	142.5W	Pagrus auratus	150
1996	3	37.5S	142.5W	Parika scaber	10
1996	3	37.5S	142.5W	Zeus faber	10
1996	3	37.5S	167.5E	Epigonus telescopus	520
1996	3	37.5S	167.5E	Hyperoglyphe antarctica	14200
1996	3	37.5S	167.5E	Nemadactylus sp.	40
1996	3	37.5S	167.5E	Polyprion americanus	2320
1996	3	37.5S	167.5E	Polyprion oxygeneios	1050
1996	3	37.5S	167.5E	Polyprion oxygeneios, P. americanus	560
1996	3	37.5S	167.5W	Beryx splendens, B. decadactylus	5005
1996	3	37.5S	167.5W	Dalatias licha	30
1996	3	37.5S	167.5W	Hoplostethus atlanticus	22168
1996	3	37.5S	167.5W	Neocyttus rhomboidalis	115
1996	3	37.5S	167.5W	Plagiogeneion rubiginosum	150
1996	3	37.5S	167.5W	Pseudocyttus maculatus	47
1996	3	37.5S	172.5W	Hoplostethus atlanticus	305815
1996	3	37.5S	172.5W	Pseudocyttus maculatus	90
1996	3	37.5S	177.5W	Pagrus auratus	500
1996	3	37.5S	177.5W	Zeus faber	50
1996	3	42.5S	162.5W	Hoplostethus atlanticus	70
1996	3	42.5S	167.5W	Genypterus blacodes	200
1996	3	42.5S	167.5W	Hoplostethus atlanticus	48750
1996	3	42.5S	167.5W	Lepidorhynchus denticulatus	300
1996	3	42.5S	167.5W	Macrouridae (Family)	300
1996	3	42.5S	167.5W	Macruronus novaezealandiae	9000
1996	3	42.5S	167.5W	Neocyttus rhomboidalis	200
1996	3	42.5S	167.5W	Selachii (Order)	50
1996	3	47.5S	157.5W	Alloctytus niger	250
1996	3	52.5S	157.5E	Dissostichus eleginoides	144628
1996	4	2.5S	167.5E	Nototodarus sloanii, N. gouldi	500
1996	4	2.5S	167.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	500
1996	4	2.5S	172.5E	Hoplostethus atlanticus	100
1996	4	2.5S	172.5E	Macruronus novaezealandiae	1000
1996	4	2.5S	172.5E	Pseudocyttus maculatus	20
1996	4	27.5S	167.5E	Nototodarus sloanii, N. gouldi	500
1996	4	27.5S	177.5E	Pagrus auratus	40
1996	4	27.5S	177.5E	Zeus faber	10
1996	4	32.5S	172.5E	Brama brama	20
1996	4	32.5S	172.5E	Cyttus novaezealandiae	15
1996	4	32.5S	172.5E	Genypterus blacodes	10
1996	4	32.5S	172.5E	Hoplostethus atlanticus	20
1996	4	32.5S	172.5E	Macruronus novaezealandiae	10
1996	4	32.5S	172.5E	Pagrus auratus	40
1996	4	32.5S	172.5E	Parika scaber	10
1996	4	32.5S	172.5E	Plagiogeneion rubiginosum	5
1996	4	32.5S	172.5E	Seriola lalandi	5
1996	4	32.5S	172.5W	Helicolenus spp.	5
1996	4	32.5S	172.5W	Nototodarus sloanii, N. gouldi	5
1996	4	32.5S	172.5W	Pagrus auratus	60

1996	4	32.5S	172.5W	Zeus faber	5
1996	4	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihī")	450
1996	4	32.5S	177.5E	Pagrus auratus	210
1996	4	32.5S	177.5E	Pelotretis flavilatus	5
1996	4	32.5S	177.5E	Seriolella punctata	150
1996	4	32.5S	177.5E	Zeus faber	60
1996	4	37.5S	167.5W	Alloctytus niger	10
1996	4	37.5S	167.5W	Beryx splendens, B. decadactylus	5520
1996	4	37.5S	167.5W	Dalatias licha	60
1996	4	37.5S	167.5W	Hoplostethus atlanticus	80172
1996	4	37.5S	167.5W	Mora moro	50
1996	4	37.5S	167.5W	Neocyttus rhomboidalis	485
1996	4	37.5S	167.5W	Plagiogeneion rubiginosum	105
1996	4	37.5S	167.5W	Pseudocyttus maculatus	60
1996	4	37.5S	172.5W	Hoplostethus atlanticus	5288
1996	4	37.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihī")	5
1996	4	37.5S	172.5W	Pagrus auratus	30
1996	4	37.5S	172.5W	Thyrsites atun	225
1996	4	37.5S	172.5W	Zeus faber	105
1996	4	42.5S	162.5W	Hoplostethus atlanticus	3700
1996	4	42.5S	162.5W	Mora moro	25
1996	4	42.5S	167.5W	Hoplostethus atlanticus	26205
1996	4	42.5S	167.5W	Neocyttus rhomboidalis	620
1996	4	42.5S	167.5W	Nototodarus sloanii, N. gouldi	5000
1996	4	42.5S	167.5W	Oreosomatidae (Family)	100
1996	4	42.5S	167.5W	Pseudocyttus maculatus	3200
1996	4	42.5S	167.5W	Pseudophycis bachus	800
1996	4	52.5S	162.5E	Dissostichus eleginoides	66
1996	4	52.5S	162.5E	Macrouridae (Family)	2
1996	4	52.5S	167.5W	Nototodarus sloanii, N. gouldi	3000
1996	4	57.5S	162.5E	Dissostichus eleginoides	648
1996	4	57.5S	162.5E	Macrouridae (Family)	28
1996	4	57.5S	162.5E	Selachii (Order)	19
1996	5	17.5S	177.5E	Chelidonichthys kumu	10
1996	5	17.5S	177.5E	Pagrus auratus	520
1996	5	17.5S	177.5E	Zeus faber	10
1996	5	27.5S	177.5E	Arripis trutta, A. xylabion	10
1996	5	27.5S	177.5E	Hoplostethus atlanticus	8000
1996	5	27.5S	177.5E	Mustelus lenticulatus	10
1996	5	27.5S	177.5E	Pagrus auratus	900
1996	5	27.5S	177.5E	Pseudocaranx dentex	20
1996	5	27.5S	177.5E	Zeus faber	40
1996	5	32.5S	167.5E	Hyperoglyphe antarctica	200
1996	5	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihī")	100
1996	5	32.5S	177.5E	Cyttus novaezealandiae	90
1996	5	32.5S	177.5E	Macruronus novaezealandiae	2025
1996	5	32.5S	177.5E	Rexea spp.	450
1996	5	37.5S	167.5E	Beryx splendens, B. decadactylus	10
1996	5	37.5S	167.5E	Epigonus telescopus	30500
1996	5	37.5S	167.5E	Hoplostethus atlanticus	6695
1996	5	37.5S	167.5E	Hyperoglyphe antarctica	100
1996	5	37.5S	167.5E	Neocyttus rhomboidalis	1075
1996	5	37.5S	167.5W	Hoplostethus atlanticus	127895
1996	5	37.5S	167.5W	Mora moro	60
1996	5	37.5S	167.5W	Neocyttus rhomboidalis	40
1996	5	37.5S	167.5W	Pseudocyttus maculatus	350
1996	5	37.5S	172.5W	Hoplostethus atlanticus	10184

1996	5	42.5S	162.5E	Hoplostethus atlanticus	2000
1996	5	42.5S	162.5W	Hoplostethus atlanticus	400
1996	5	42.5S	167.5E	Genypterus blacodes	3245
1996	5	42.5S	167.5E	Macruronus novaezealandiae	5000
1996	5	42.5S	167.5W	Hoplostethus atlanticus	95800
1996	5	42.5S	167.5W	Neocyttus rhomboidalis	150
1996	5	42.5S	167.5W	Pseudocyttus maculatus	1300
1996	5	47.5S	172.5W	Dipturus innominatus	38
1996	5	47.5S	172.5W	Genypterus blacodes	725
1996	5	47.5S	172.5W	Hydrolagus novaezealandiae	2
1996	6	2.5S	177.5E	Genypterus blacodes	30
1996	6	2.5S	177.5E	Hydrolagus novaezealandiae	15
1996	6	2.5S	177.5E	Macruronus novaezealandiae	15
1996	6	2.5S	177.5E	Merluccius australis	15
1996	6	2.5S	177.5E	Metanephrops challengerii	105
1996	6	27.5S	172.5E	Cyttus novaezealandiae	10
1996	6	27.5S	172.5E	Genypterus blacodes	2735
1996	6	27.5S	172.5E	Macruronus novaezealandiae	960
1996	6	27.5S	172.5E	Nototodarus sloanii, N. gouldi	25
1996	6	27.5S	172.5E	Pagrus auratus	15
1996	6	27.5S	172.5E	Rexea spp.	1838
1996	6	27.5S	172.5E	Zeus faber	15
1996	6	32.5S	167.5E	Chelidonichthys kumu	270
1996	6	32.5S	167.5E	Helicolenus spp.	20
1996	6	32.5S	167.5E	Hyperoglyphe antarctica	180
1996	6	32.5S	167.5E	Isurus oxyrinchus	120
1996	6	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	185
1996	6	32.5S	167.5E	Polyprion oxygeneios, P. americanus	160
1996	6	32.5S	167.5E	Thyrsites atun	225
1996	6	37.5S	162.5W	Hoplostethus atlanticus	400
1996	6	37.5S	167.5E	Beryx splendens, B. decadactylus	755
1996	6	37.5S	167.5E	Epigonus telescopus	1010
1996	6	37.5S	167.5E	Hoplostethus atlanticus	671541
1996	6	37.5S	167.5E	Macruronus novaezealandiae	110
1996	6	37.5S	167.5E	Mora moro	30
1996	6	37.5S	167.5E	Neocyttus rhomboidalis	185
1996	6	37.5S	167.5E	Pseudocyttus maculatus	120
1996	6	37.5S	167.5W	Hoplostethus atlanticus	1279917
1996	6	42.5S	127.5W	Pseudophycis bachus	400
1996	6	42.5S	127.5W	Thyrsites atun	200
1996	6	42.5S	162.5W	Beryx splendens, B. decadactylus	200
1996	6	42.5S	162.5W	Hoplostethus atlanticus	26800
1996	6	42.5S	162.5W	Mora moro	100
1996	6	42.5S	162.5W	Pseudocyttus maculatus	300
1996	6	42.5S	167.5E	Hoplostethus atlanticus	156960
1996	6	42.5S	167.5E	Neocyttus rhomboidalis	320
1996	6	42.5S	167.5W	Beryx splendens, B. decadactylus	277
1996	6	42.5S	167.5W	Epigonus telescopus	30
1996	6	42.5S	167.5W	Hoplostethus atlanticus	845410
1996	6	42.5S	167.5W	Mora moro	800
1996	6	42.5S	167.5W	Neocyttus rhomboidalis	1100
1996	7	2.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	80
1996	7	2.5S	172.5E	Pagrus auratus	110
1996	7	32.5S	162.5E	Hyperoglyphe antarctica	2000
1996	7	32.5S	162.5E	Polyprion americanus	400
1996	7	32.5S	167.5E	Hyperoglyphe antarctica	10670
1996	7	32.5S	167.5E	Polyprion americanus	5380

1996	7	32.5S	167.5W	Hoplostethus atlanticus	2000
1996	7	37.5S	167.5E	Hoplostethus atlanticus	263090
1996	7	37.5S	167.5E	Macruronus novaezealandiae	25
1996	7	37.5S	167.5E	Mora moro	120
1996	7	37.5S	167.5E	Neocyttus rhomboidalis	115
1996	7	37.5S	167.5E	Oreosomatidae (Family)	2098
1996	7	37.5S	167.5W	Beryx splendens, B. decadactylus	60
1996	7	37.5S	167.5W	Epigonus telescopus	100
1996	7	37.5S	167.5W	Hoplostethus atlanticus	1481750
1996	7	37.5S	167.5W	Hyperoglyphe antarctica	1000
1996	7	37.5S	167.5W	Mora moro	900
1996	7	37.5S	167.5W	Neocyttus rhomboidalis	2150
1996	7	42.5S	122.5E	Macruronus novaezealandiae	8400
1996	7	42.5S	122.5E	Merluccius australis	1300
1996	7	42.5S	122.5E	Mora moro	200
1996	7	42.5S	122.5E	Serirolella caerulea	100
1996	7	42.5S	157.5W	Allocyttus niger	1800
1996	7	42.5S	157.5W	Hoplostethus atlanticus	42270
1996	7	42.5S	157.5W	Neocyttus rhomboidalis	2250
1996	7	42.5S	157.5W	Oreosomatidae (Family)	3000
1996	7	42.5S	157.5W	Pseudocyttus maculatus	9200
1996	7	42.5S	162.5E	Hoplostethus atlanticus	37000
1996	7	42.5S	162.5W	Hoplostethus atlanticus	738386
1996	7	42.5S	167.5E	Hoplostethus atlanticus	20820
1996	7	42.5S	167.5W	Hoplostethus atlanticus	24330
1996	7	42.5S	167.5W	Neocyttus rhomboidalis	5
1996	7	42.5S	172.5W	Cyttus traversi	300
1996	7	42.5S	172.5W	Dipturus innominatus	200
1996	7	42.5S	172.5W	Macruronus novaezealandiae	6000
1996	7	42.5S	172.5W	Merluccius australis	4000
1996	7	42.5S	172.5W	Nototodarus sloanii, N. gouldi	200
1996	7	47.5S	152.5W	Hoplostethus atlanticus	1000
1996	7	47.5S	157.5W	Allocyttus niger	2400
1996	7	47.5S	157.5W	Hoplostethus atlanticus	559075
1996	7	47.5S	157.5W	Oreosomatidae (Family)	5600
1996	7	47.5S	157.5W	Pseudocyttus maculatus	5470
1996	7	47.5S	162.5E	Genypterus blacodes	10800
1996	7	47.5S	162.5E	Macruronus novaezealandiae	500
1996	7	47.5S	162.5E	Merluccius australis	1500
1996	7	47.5S	162.5E	Squalus acanthias	200
1996	7	47.5S	167.5W	Hoplostethus atlanticus	10
1996	7	52.5S	177.5E	Dipturus innominatus	25
1996	7	52.5S	177.5E	Genypterus blacodes	1326
1996	7	52.5S	177.5E	Helicolenus spp.	94
1996	7	52.5S	177.5E	Hydrolagus novaezealandiae	68
1996	7	52.5S	177.5E	Selachii (Order)	20
1996	8	27.5S	177.5E	Pagrus auratus	50
1996	8	32.5S	167.5E	Hyperoglyphe antarctica	5500
1996	8	32.5S	167.5E	Polyprion americanus	3960
1996	8	32.5S	172.5E	Hyperoglyphe antarctica	822
1996	8	32.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	80
1996	8	32.5S	172.5E	Pagrus auratus	120
1996	8	37.5S	167.5E	Galeorhinus galeus	50
1996	8	37.5S	167.5E	Hoplostethus atlanticus	140
1996	8	37.5S	167.5E	Hydrolagus novaezealandiae	4
1996	8	37.5S	167.5E	Hyperoglyphe antarctica	14815
1996	8	37.5S	167.5E	Kathetostoma spp.	4

1996	8	37.5S	167.5E	Macruronus novaezelandiae	37
1996	8	37.5S	167.5E	Plagiogeneion rubiginosum	2700
1996	8	37.5S	167.5E	Polyprion americanus	565
1996	8	37.5S	167.5E	Seriolaella punctata	35
1996	8	37.5S	167.5W	Hoplostethus atlanticus	3400
1996	8	37.5S	167.5W	Plagiogeneion rubiginosum	100
1996	8	37.5S	167.5W	Polyprion oxygeneios, P. americanus	30
1996	8	37.5S	167.5W	Saccostrea glomerata	100
1996	8	37.5S	177.5W	Pagrus auratus	90
1996	8	37.5S	177.5W	Pseudocaranx dentex	40
1996	8	42.5S	157.5W	Allocyttus niger	34000
1996	8	42.5S	157.5W	Hoplostethus atlanticus	74000
1996	8	42.5S	157.5W	Pseudocyttus maculatus	46500
1996	8	42.5S	162.5W	Hoplostethus atlanticus	14592
1996	8	42.5S	162.5W	Mora moro	68
1996	8	42.5S	162.5W	Oreosomatidae (Family)	180
1996	8	42.5S	162.5W	Pseudocyttus maculatus	500
1996	8	42.5S	167.5W	Hoplostethus atlanticus	46785
1996	8	42.5S	172.5W	Macruronus novaezelandiae	10000
1996	8	42.5S	172.5W	Merluccius australis	9000
1996	8	42.5S	172.5W	Seriolaella punctata	1000
1996	8	47.5S	147.5W	Hoplostethus atlanticus	100
1996	8	47.5S	147.5W	Oreosomatidae (Family)	600
1996	8	47.5S	152.5W	Hoplostethus atlanticus	463000
1996	8	47.5S	152.5W	Oreosomatidae (Family)	6600
1996	8	47.5S	157.5E	Hoplostethus atlanticus	25000
1996	8	47.5S	157.5W	Allocyttus niger	40610
1996	8	47.5S	157.5W	Hoplostethus atlanticus	679945
1996	8	47.5S	157.5W	Oreosomatidae (Family)	49250
1996	8	47.5S	157.5W	Pseudocyttus maculatus	22270
1996	8	47.5S	162.5W	Hoplostethus atlanticus	30000
1996	9	17.5S	177.5E	Chelidonichthys kumu	1
1996	9	17.5S	177.5E	Mustelus lenticulatus	10
1996	9	17.5S	177.5E	Pagrus auratus	1
1996	9	17.5S	177.5E	Pseudocaranx dentex	3
1996	9	17.5S	177.5E	Zeus faber	20
1996	9	27.5S	172.5E	Lepidopus caudatus	2500
1996	9	27.5S	172.5E	Thyrsites atun	3500
1996	9	27.5S	172.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	800
1996	9	32.5S	162.5E	Hyperoglyphe antarctica	1350
1996	9	32.5S	162.5E	Polyprion americanus	350
1996	9	32.5S	172.5E	Hyperoglyphe antarctica	135
1996	9	32.5S	172.5E	Polyprion oxygeneios, P. americanus	50
1996	9	32.5S	177.5E	Pagrus auratus	270
1996	9	32.5S	177.5E	Thyrsites atun	180
1996	9	37.5S	162.5W	Pagrus auratus	150
1996	9	37.5S	162.5W	Parika scaber	300
1996	9	37.5S	162.5W	Zeus faber	15
1996	9	37.5S	167.5E	Hyperoglyphe antarctica	13000
1996	9	37.5S	167.5E	Polyprion americanus	750
1996	9	37.5S	167.5W	Hoplostethus atlanticus	500
1996	9	37.5S	172.5W	Chelidonichthys kumu	135
1996	9	37.5S	172.5W	Pagrus auratus	45
1996	9	42.5S	117.5W	Macruronus novaezelandiae	5800
1996	9	42.5S	117.5W	Selachii (Order)	200
1996	9	42.5S	147.5W	Brama brama	1
1996	9	42.5S	147.5W	Genypterus blacodes	150

1996	9	42.5S	147.5W	Helicolenus spp.	4
1996	9	42.5S	147.5W	Hydrolagus novaezealandiae	10
1996	9	42.5S	147.5W	Squalus acanthias	960
1996	9	47.5S	167.5W	Hoplostethus atlanticus	7400
1996	9	52.5S	167.5W	Genypterus blacodes	500
1996	9	52.5S	167.5W	Hydrolagus novaezealandiae	500
1996	9	52.5S	167.5W	Macrouridae (Family)	50
1996	9	52.5S	167.5W	Macruronus novaezealandiae	1000
1996	9	52.5S	167.5W	Merluccius australis	200
1996	10	17.5S	167.5W	Chelidonichthys kumu	20
1996	10	17.5S	167.5W	Nemadactylus douglasii	20
1996	10	17.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	30
1996	10	17.5S	167.5W	Pagrus auratus	530
1996	10	17.5S	167.5W	Pseudocaranx dentex	40
1996	10	2.5S	167.5E	Genypterus blacodes	17900
1996	10	2.5S	167.5E	Merluccius australis	800
1996	10	2.5S	167.5E	Pseudophycis bachus	100
1996	10	2.5S	172.5E	Genypterus blacodes	300
1996	10	2.5S	172.5E	Hydrolagus novaezealandiae	50
1996	10	2.5S	172.5E	Lepidorhynchus denticulatus	1500
1996	10	2.5S	172.5E	Macrouridae (Family)	1500
1996	10	2.5S	172.5E	Macruronus novaezealandiae	8000
1996	10	32.5S	177.5E	Hoplostethus atlanticus	35
1996	10	32.5S	177.5E	Pagrus auratus	150
1996	10	37.5S	117.5W	Jasus edwardsii	160
1996	10	37.5S	117.5W	Lethrinidae (Family)	200
1996	10	37.5S	132.5E	Chelidonichthys kumu	30
1996	10	37.5S	132.5E	Cyttus novaezealandiae	20
1996	10	37.5S	132.5E	Mustelus lenticulatus	20
1996	10	37.5S	132.5E	Pagrus auratus	70
1996	10	37.5S	167.5E	Beryx splendens, B. decadactylus	410
1996	10	37.5S	167.5E	Epigonus telescopus	16990
1996	10	37.5S	167.5E	Genypterus blacodes	40
1996	10	37.5S	167.5E	Helicolenus spp.	30
1996	10	37.5S	167.5E	Hoplostethus atlanticus	17085
1996	10	37.5S	167.5E	Macruronus novaezealandiae	30
1996	10	37.5S	167.5E	Mora moro	35
1996	10	37.5S	167.5E	Neocyttus rhomboidalis	2615
1996	10	37.5S	167.5E	Pseudocyttus maculatus	150
1996	10	37.5S	167.5E	Rexea spp.	20
1996	10	37.5S	167.5E	Serirolella punctata	80
1996	10	37.5S	167.5W	Allocyttus niger	308
1996	10	37.5S	167.5W	Hoplostethus atlanticus	4075
1996	10	37.5S	172.5W	Chelidonichthys kumu	30
1996	10	37.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	15
1996	10	37.5S	172.5W	Pagrus auratus	225
1996	10	37.5S	172.5W	Zeus faber	280
1996	10	37.5S	177.5W	Pagrus auratus	360
1996	10	37.5S	177.5W	Pseudocaranx dentex	15
1996	10	37.5S	177.5W	Zeus faber	380
1996	10	42.5S	147.5W	Allocyttus niger	300
1996	10	42.5S	147.5W	Hoplostethus atlanticus	1200
1996	10	42.5S	147.5W	Moroteuthis spp.	200
1996	10	42.5S	147.5W	Pseudocyttus maculatus	48000
1996	10	42.5S	147.5W	Selachii (Order)	300
1996	10	42.5S	162.5E	Genypterus blacodes	700
1996	10	42.5S	162.5E	Macruronus novaezealandiae	500

1996	10	42.5S	162.5E	Merluccius australis	1600
1996	10	42.5S	167.5W	Arripis trutta, A. xylabion	20
1996	10	42.5S	167.5W	Beryx splendens, B. decadactylus	25
1996	10	42.5S	167.5W	Callorhinchus milii	40
1996	10	42.5S	167.5W	Galeorhinus galeus	230
1996	10	42.5S	167.5W	Hoplostethus atlanticus	1720
1996	10	42.5S	167.5W	Mora moro	60
1996	10	42.5S	167.5W	Mustelus lenticulatus	559
1996	10	42.5S	167.5W	Parapercis colias	30
1996	10	42.5S	167.5W	Pseudocyttus maculatus	1600
1996	10	42.5S	167.5W	Rajidae arhynchobatidae (families)	10
1996	10	42.5S	167.5W	Squalus acanthias	170
1996	10	42.5S	172.5W	Arripis trutta, A. xylabion	35
1996	10	42.5S	172.5W	Galeorhinus galeus	30
1996	10	42.5S	172.5W	Mustelus lenticulatus	210
1996	10	42.5S	172.5W	Squalus acanthias	25
1996	11	32.5S	167.5E	Helicolenus spp.	100
1996	11	32.5S	167.5E	Hyperoglyphe antarctica	1380
1996	11	32.5S	167.5E	Polyprion americanus	2610
1996	11	32.5S	167.5E	Seriola lalandi	1000
1996	11	32.5S	177.5E	Chelidonichthys kumu	5
1996	11	32.5S	177.5E	Pagrus auratus	210
1996	11	32.5S	177.5E	Rhombosolea plebeia	5
1996	11	32.5S	177.5E	Zeus faber	35
1996	11	37.5S	167.5E	Beryx splendens, B. decadactylus	1800
1996	11	37.5S	167.5E	Epigonus telescopus	49940
1996	11	37.5S	167.5E	Hoplostethus atlanticus	850
1996	11	37.5S	167.5E	Hyperoglyphe antarctica	60
1996	11	37.5S	167.5E	Neocyttus rhomboidalis	620
1996	11	37.5S	167.5E	Oreosomatidae (Family)	10
1996	11	37.5S	167.5E	Plagiogeneion rubiginosum	50
1996	11	37.5S	167.5E	Seriollella caerulea	510
1996	11	37.5S	167.5W	Beryx splendens, B. decadactylus	1400
1996	11	37.5S	167.5W	Hoplostethus atlanticus	118575
1996	11	42.5S	137.5W	Pseudocyttus maculatus	1000
1996	11	42.5S	147.5E	Macrouridae (Family)	500
1996	11	42.5S	147.5E	Macruronus novaezelandiae	1000
1996	11	42.5S	157.5W	Hoplostethus atlanticus	1025
1996	11	42.5S	157.5W	Pseudocyttus maculatus	6760
1996	11	42.5S	162.5W	Hoplostethus atlanticus	1400
1996	11	42.5S	162.5W	Pseudocyttus maculatus	75
1996	11	42.5S	167.5W	Hoplostethus atlanticus	705
1996	11	42.5S	167.5W	Neocyttus rhomboidalis	50
1996	11	42.5S	167.5W	Pseudocyttus maculatus	825
1996	11	47.5S	157.5W	Alloctytus niger	300
1996	11	47.5S	157.5W	Hoplostethus atlanticus	1525
1996	11	47.5S	157.5W	Neocyttus rhomboidalis	255
1996	11	47.5S	157.5W	Pseudocyttus maculatus	3505
1996	11	52.5S	172.5E	Genypterus blacodes	200
1996	11	52.5S	172.5E	Macruronus novaezelandiae	3800
1996	12	32.5S	177.5E	Macruronus novaezelandiae	35
1996	12	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	105
1996	12	32.5S	177.5E	Pagrus auratus	30
1996	12	37.5S	132.5E	Chelidonichthys kumu	110
1996	12	37.5S	132.5E	Mustelus lenticulatus	22
1996	12	37.5S	132.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	19
1996	12	37.5S	132.5E	Pagrus auratus	620

1996	12	37.5S	132.5E	Parika scaber	33
1996	12	37.5S	142.5W	Pagrus auratus	1800
1996	12	37.5S	167.5E	Allocyttus niger	450
1996	12	37.5S	167.5E	Beryx splendens, B. decadactylus	8170
1996	12	37.5S	167.5E	Cyttus traversi	20
1996	12	37.5S	167.5E	Epigonus telescopus	62430
1996	12	37.5S	167.5E	Genypterus blacodes	200
1996	12	37.5S	167.5E	Helicolenus spp.	20
1996	12	37.5S	167.5E	Hoplostethus atlanticus	11735
1996	12	37.5S	167.5E	Hydrolagus novaezealandiae	30
1996	12	37.5S	167.5E	Hyperoglyphe antarctica	2060
1996	12	37.5S	167.5E	Kathetostoma spp.	20
1996	12	37.5S	167.5E	Macruronus novaezealandiae	20
1996	12	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	740
1996	12	37.5S	167.5E	Neocyttus rhomboidalis	390
1996	12	37.5S	167.5E	Polyprion americanus	600
1996	12	37.5S	167.5E	Rexea spp.	40
1996	12	37.5S	167.5W	Beryx splendens, B. decadactylus	100
1996	12	37.5S	167.5W	Hoplostethus atlanticus	29905
1996	12	37.5S	167.5W	Mora moro	150
1996	12	37.5S	167.5W	Neocyttus rhomboidalis	300
1996	12	37.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	20
1996	12	37.5S	172.5W	Parika scaber	30
1996	12	37.5S	172.5W	Zeus faber	40
1996	12	42.5S	162.5W	Hoplostethus atlanticus	2075
1996	12	42.5S	162.5W	Pseudocyttus maculatus	67
1996	12	42.5S	167.5W	Hoplostethus atlanticus	2875
1996	12	42.5S	167.5W	Neocyttus rhomboidalis	325
1996	12	42.5S	167.5W	Pseudocyttus maculatus	450
1996	12	47.5S	147.5E	Dipturus innominatus	483
1996	12	47.5S	147.5E	Genypterus blacodes	12694
1996	12	47.5S	147.5E	Hydrolagus novaezealandiae	6
1996	12	47.5S	147.5E	Paranotothenia spp.	1145
1996	12	47.5S	162.5E	Genypterus blacodes	150
1996	12	47.5S	162.5E	Hydrolagus novaezealandiae	50
1996	12	47.5S	162.5E	Macruronus novaezealandiae	4400
1996	12	47.5S	162.5E	Merluccius australis	50
1997	1	2.5S	117.5E	Jasus edwardsii	540
1997	1	32.5S	177.5E	Chelidonichthys kumu	60
1997	1	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	395
1997	1	32.5S	177.5E	Pagrus auratus	325
1997	1	32.5S	177.5E	Parika scaber	125
1997	1	32.5S	177.5E	Pseudocaranx dentex	55
1997	1	32.5S	177.5E	Sepioteuthis australis	5
1997	1	32.5S	177.5E	Seriola lalandi	20
1997	1	32.5S	177.5E	Zeus faber	15
1997	1	37.5S	147.5E	Chelidonichthys kumu	206
1997	1	37.5S	147.5E	Pagrus auratus	278
1997	1	37.5S	147.5E	Pseudocaranx dentex	250
1997	1	37.5S	147.5E	Pseudophycis bachus	25
1997	1	37.5S	147.5E	Zeus faber	32
1997	1	37.5S	162.5E	Lethrinidae (Family)	400
1997	1	37.5S	167.5E	Beryx splendens, B. decadactylus	290
1997	1	37.5S	167.5E	Epigonus telescopus	58080
1997	1	37.5S	167.5E	Hoplostethus atlanticus	745
1997	1	37.5S	167.5E	Neocyttus rhomboidalis	930
1997	1	37.5S	177.5W	Pagrus auratus	135

1997	1	37.5S	177.5W	Zeus faber	100
1997	1	42.5S	122.5E	Nototodarus sloanii, N. gouldi	285
1997	1	42.5S	162.5W	Hoplostethus atlanticus	34000
1997	1	42.5S	167.5E	Dipturus innominatus	75
1997	1	42.5S	167.5E	Genypterus blacodes	864
1997	1	42.5S	167.5E	Mora moro	9
1997	1	42.5S	167.5E	Nototodarus sloanii, N. gouldi	5600
1997	1	42.5S	167.5E	Rexea spp.	100
1997	1	42.5S	167.5E	Selachii (Order)	678
1997	1	42.5S	167.5E	Serirolella caerulea	400
1997	1	42.5S	167.5E	Squalus acanthias	353
1997	1	42.5S	167.5E	Thyrsites atun	100
1997	1	42.5S	167.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	200
1997	1	42.5S	167.5W	Nototodarus sloanii, N. gouldi	615
1997	1	52.5S	162.5E	Nototodarus sloanii, N. gouldi	10000
1997	2	27.5S	167.5W	Hoplostethus atlanticus	200
1997	2	32.5S	177.5E	Chelidonichthys kumu	5
1997	2	32.5S	177.5E	Pagrus auratus	40
1997	2	32.5S	177.5E	Pseudocaranx dentex	5
1997	2	32.5S	177.5E	Rhombosolea plebeia	2
1997	2	32.5S	177.5E	Zeus faber	5
1997	2	37.5S	167.5E	Beryx splendens, B. decadactylus	2565
1997	2	37.5S	167.5E	Epigonus telescopus	78460
1997	2	37.5S	167.5E	Hoplostethus atlanticus	10160
1997	2	37.5S	167.5E	Neocyttus rhomboidalis	2165
1997	2	37.5S	167.5E	Nototodarus sloanii, N. gouldi	25000
1997	2	37.5S	167.5W	Beryx splendens, B. decadactylus	1407
1997	2	37.5S	167.5W	Hoplostethus atlanticus	14534
1997	2	37.5S	172.5W	Hoplostethus atlanticus	66750
1997	2	42.5S	137.5W	Hoplostethus atlanticus	50
1997	2	42.5S	137.5W	Neocyttus rhomboidalis	50
1997	2	42.5S	147.5E	Nototodarus sloanii, N. gouldi	1325
1997	2	42.5S	162.5W	Hoplostethus atlanticus	40
1997	2	42.5S	167.5E	Nototodarus sloanii, N. gouldi	17400
1997	2	42.5S	167.5W	Beryx splendens, B. decadactylus	4140
1997	2	42.5S	167.5W	Hoplostethus atlanticus	3755
1997	2	42.5S	167.5W	Macruronus novaezelandiae	67
1997	2	42.5S	167.5W	Neocyttus rhomboidalis	50
1997	2	42.5S	167.5W	Nototodarus sloanii, N. gouldi	200
1997	2	42.5S	167.5W	Serirolella punctata	3900
1997	2	42.5S	167.5W	Thyrsites atun	700
1997	2	47.5S	147.5E	Dipturus innominatus	30
1997	2	47.5S	147.5E	Genypterus blacodes	1289
1997	2	47.5S	147.5E	Macrouridae (Family)	20
1997	2	47.5S	147.5E	Paranotothenia spp.	109
1997	2	47.5S	147.5E	Squalus acanthias	32
1997	2	47.5S	162.5E	Nototodarus sloanii, N. gouldi	4100
1997	2	47.5S	162.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	1200
1997	2	47.5S	162.5W	Nototodarus sloanii, N. gouldi	6000
1997	2	47.5S	162.5W	Pseudocyttus maculatus	400
1997	2	52.5S	162.5E	Nototodarus sloanii, N. gouldi	4000
1997	3	17.5S	167.5E	Genypterus blacodes	100
1997	3	17.5S	167.5E	Lepidorhynchus denticulatus	450
1997	3	17.5S	167.5E	Macruronus novaezelandiae	2200
1997	3	17.5S	167.5E	Nototodarus sloanii, N. gouldi	50
1997	3	17.5S	167.5E	Selachii (Order)	200
1997	3	27.5S	172.5E	Nototodarus sloanii, N. gouldi	450

1997	3	27.5S	177.5E	Pagrus auratus	200
1997	3	27.5S	177.5E	Pseudocaranx dentex	50
1997	3	32.5S	167.5E	Hyperoglyphe antarctica	2550
1997	3	32.5S	167.5E	Polyprion americanus	1200
1997	3	32.5S	177.5E	Arripis trutta, A. xylabion	1690
1997	3	32.5S	177.5E	Chelidonichthys kumu	20
1997	3	32.5S	177.5E	Mustelus lenticulatus	5
1997	3	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	450
1997	3	32.5S	177.5E	Pagrus auratus	617
1997	3	32.5S	177.5E	Parika scaber	10
1997	3	32.5S	177.5E	Pseudocaranx dentex	890
1997	3	37.5S	107.5W	Hoplostethus atlanticus	700
1997	3	37.5S	167.5E	Epigonus telescopus	2000
1997	3	37.5S	167.5E	Hyperoglyphe antarctica	21400
1997	3	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	350
1997	3	37.5S	167.5E	Nemadactylus sp.	20
1997	3	37.5S	167.5E	Nototodarus sloanii, N. gouldi	10900
1997	3	37.5S	167.5E	Polyprion americanus	1780
1997	3	37.5S	167.5E	Seriola punctata	10
1997	3	37.5S	167.5E	Thyrsites atun	1000
1997	3	37.5S	167.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	100
1997	3	37.5S	167.5W	Hoplostethus atlanticus	20241
1997	3	37.5S	167.5W	Mora moro	191
1997	3	37.5S	167.5W	Neocyttus rhomboidalis	316
1997	3	37.5S	167.5W	Pseudocyttus maculatus	46
1997	3	37.5S	172.5W	Nototodarus sloanii, N. gouldi	750
1997	3	42.5S	167.5E	Nototodarus sloanii, N. gouldi	1000
1997	3	42.5S	167.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	1000
1997	3	42.5S	167.5W	Hoplostethus atlanticus	2000
1997	3	47.5S	147.5E	Nototodarus sloanii, N. gouldi	6293
1997	3	47.5S	162.5E	Nototodarus sloanii, N. gouldi	8500
1997	3	47.5S	162.5E	Seriola punctata	400
1997	3	52.5S	177.5W	Dalatias licha	30
1997	3	52.5S	177.5W	Genypterus blacodes	684
1997	3	52.5S	177.5W	Mora moro	5
1997	3	52.5S	177.5W	Selachii (Order)	5
1997	3	57.5S	177.5E	Chelidonichthys kumu	5
1997	3	57.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	10
1997	3	57.5S	177.5E	Pagrus auratus	50
1997	3	57.5S	177.5E	Pseudocaranx dentex	10
1997	3	57.5S	177.5E	Zeus faber	180
1997	3	7.5S	172.5E	Nototodarus sloanii, N. gouldi	5205
1997	4	17.5S	172.5E	Nototodarus sloanii, N. gouldi	837
1997	4	27.5S	172.5E	Allocyttus niger	200
1997	4	27.5S	172.5E	Nototodarus sloanii, N. gouldi	3836
1997	4	27.5S	172.5W	Nototodarus sloanii, N. gouldi	600
1997	4	27.5S	177.5E	Pagrus auratus	380
1997	4	27.5S	177.5E	Seriola lalandi	40
1997	4	27.5S	177.5E	Zeus faber	40
1997	4	32.5S	167.5E	Hoplostethus atlanticus	300
1997	4	32.5S	167.5E	Neocyttus rhomboidalis	100
1997	4	32.5S	177.5E	Chelidonichthys kumu	100
1997	4	32.5S	177.5E	Pagrus auratus	870
1997	4	32.5S	177.5E	Parika scaber	20
1997	4	32.5S	177.5E	Pseudocaranx dentex	305
1997	4	32.5S	177.5E	Zeus faber	10
1997	4	37.5S	162.5E	Beryx splendens, B. decadactylus	80

1997	4	37.5S	167.5E	Beryx splendens, B. decadactylus	8600
1997	4	37.5S	167.5E	Chelidonichthys kumu	10
1997	4	37.5S	167.5E	Cyttus novaezealandiae	2040
1997	4	37.5S	167.5E	Epigonus telescopus	76180
1997	4	37.5S	167.5E	Galeorhinus galeus	80
1997	4	37.5S	167.5E	Genypterus blacodes	10
1997	4	37.5S	167.5E	Hoplostethus atlanticus	12550
1997	4	37.5S	167.5E	Hyperoglyphe antarctica	22250
1997	4	37.5S	167.5E	Mora moro	190
1997	4	37.5S	167.5E	Mustelus lenticulatus	4
1997	4	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	20
1997	4	37.5S	167.5E	Nemadactylus sp.	20
1997	4	37.5S	167.5E	Neocyttus rhomboidalis	1360
1997	4	37.5S	167.5E	Nototodarus sloanii, N. gouldi	16000
1997	4	37.5S	167.5E	Pagrus auratus	100
1997	4	37.5S	167.5E	Polyprion americanus	2810
1997	4	37.5S	167.5E	Rexea spp.	210
1997	4	37.5S	167.5E	Rhombosolea plebeia	2
1997	4	37.5S	167.5E	Zeus faber	20
1997	4	37.5S	167.5W	Hoplostethus atlanticus	73132
1997	4	37.5S	167.5W	Mora moro	52
1997	4	37.5S	172.5W	Hoplostethus atlanticus	2900
1997	4	37.5S	172.5W	Nototodarus sloanii, N. gouldi	2220
1997	4	42.5S	147.5E	Nototodarus sloanii, N. gouldi	630
1997	4	42.5S	162.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	200
1997	4	42.5S	162.5W	Allocyttus niger	50
1997	4	42.5S	162.5W	Hoplostethus atlanticus	226133
1997	4	42.5S	162.5W	Pseudocyttus maculatus	4287
1997	4	42.5S	167.5E	Macruronus novaezealandiae	15
1997	4	42.5S	167.5E	Metanephrops challengerii	80
1997	4	42.5S	167.5E	Nototodarus sloanii, N. gouldi	15
1997	4	42.5S	167.5W	Allocyttus niger	100
1997	4	42.5S	167.5W	Hoplostethus atlanticus	1150
1997	4	57.5S	172.5E	Nototodarus sloanii, N. gouldi	1700
1997	5	37.5S	167.5E	Allocyttus niger	50
1997	5	37.5S	167.5E	Beryx splendens, B. decadactylus	9217
1997	5	37.5S	167.5E	Epigonus telescopus	105350
1997	5	37.5S	167.5E	Hoplostethus atlanticus	33347
1997	5	37.5S	167.5E	Hyperoglyphe antarctica	50
1997	5	37.5S	167.5E	Neocyttus rhomboidalis	8754
1997	5	37.5S	167.5W	Hoplostethus atlanticus	23024
1997	5	37.5S	172.5W	Hoplostethus atlanticus	596
1997	5	42.5S	162.5W	Allocyttus niger	2150
1997	5	42.5S	162.5W	Hoplostethus atlanticus	24178
1997	5	42.5S	162.5W	Mora moro	50
1997	5	42.5S	162.5W	Pseudocyttus maculatus	1775
1997	5	42.5S	167.5W	Allocyttus niger	200
1997	5	42.5S	167.5W	Beryx splendens, B. decadactylus	1150
1997	5	42.5S	167.5W	Callorhinchus milii	1
1997	5	42.5S	167.5W	Chelidonichthys kumu	140
1997	5	42.5S	167.5W	Hoplostethus atlanticus	14859
1997	5	42.5S	167.5W	Mora moro	50
1997	5	42.5S	167.5W	Mustelus lenticulatus	10
1997	5	42.5S	167.5W	Neocyttus rhomboidalis	400
1997	5	42.5S	167.5W	Pseudophycis bachus	3700
1997	5	47.5S	177.5W	Allocyttus niger	1000
1997	5	47.5S	177.5W	Hoplostethus atlanticus	1000

1997	5	47.5S	177.5W	Pseudocyttus maculatus	2000
1997	5	47.5S	177.5W	Selachii (Order)	200
1997	5	57.5S	172.5E	Dalatias licha	80
1997	5	57.5S	172.5E	Genypterus blacodes	4105
1997	5	57.5S	172.5E	Mora moro	155
1997	5	57.5S	172.5E	Squalus acanthias	30
1997	6	2.5S	172.5E	Genypterus blacodes	60
1997	6	2.5S	172.5E	Merluccius australis	60
1997	6	32.5S	167.5E	Galeorhinus galeus	10
1997	6	32.5S	167.5E	Helicolenus spp.	100
1997	6	32.5S	167.5E	Hyperoglyphe antarctica	5430
1997	6	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	240
1997	6	32.5S	167.5E	Nemadactylus sp.	20
1997	6	32.5S	167.5E	Polyprion americanus	3645
1997	6	32.5S	167.5E	Selachii (Order)	140
1997	6	37.5S	167.5E	Alloctytus niger	100
1997	6	37.5S	167.5E	Beryx splendens, B. decadactylus	2780
1997	6	37.5S	167.5E	Epigonus telescopus	1590
1997	6	37.5S	167.5E	Galeorhinus galeus	60
1997	6	37.5S	167.5E	Hoplostethus atlanticus	393500
1997	6	37.5S	167.5E	Hyperoglyphe antarctica	19000
1997	6	37.5S	167.5E	Macruronus novaezelandiae	610
1997	6	37.5S	167.5E	Mora moro	290
1997	6	37.5S	167.5E	Oreosomatidae (Family)	875
1997	6	37.5S	167.5E	Polyprion americanus	610
1997	6	37.5S	167.5E	Pseudocyttus maculatus	260
1997	6	37.5S	167.5E	Rexea spp.	20
1997	6	37.5S	167.5W	Alloctytus niger	100
1997	6	37.5S	167.5W	Hoplostethus atlanticus	306595
1997	6	37.5S	167.5W	Mora moro	570
1997	6	37.5S	167.5W	Neocyttus rhomboidalis	680
1997	6	37.5S	167.5W	Oreosomatidae (Family)	100
1997	6	37.5S	167.5W	Plagiogeneion rubiginosum	200
1997	6	37.5S	167.5W	Pseudocyttus maculatus	150
1997	6	42.5S	107.5W	Galeorhinus galeus	400
1997	6	42.5S	107.5W	Nototodarus sloanii, N. gouldi	600
1997	6	42.5S	107.5W	Squalus acanthias	2900
1997	6	42.5S	107.5W	Thyrsites atun	3200
1997	6	42.5S	107.5W	Trachurus declivis, T. murphyi, T. novaezelandiae	2100
1997	6	42.5S	117.5W	Hoplostethus atlanticus	5000
1997	6	42.5S	152.5E	Macruronus novaezelandiae	8940
1997	6	42.5S	162.5W	Hoplostethus atlanticus	153310
1997	6	42.5S	162.5W	Mora moro	250
1997	6	42.5S	162.5W	Neocyttus rhomboidalis	300
1997	6	42.5S	167.5E	Genypterus blacodes	500
1997	6	42.5S	167.5E	Macruronus novaezelandiae	2000
1997	6	42.5S	167.5E	Merluccius australis	150
1997	6	42.5S	167.5E	Mora moro	50
1997	6	42.5S	167.5E	Serirolella punctata	50
1997	6	42.5S	167.5W	Beryx splendens, B. decadactylus	130
1997	6	42.5S	167.5W	Callorhynchus milii	1
1997	6	42.5S	167.5W	Chelidonichthys kumu	230
1997	6	42.5S	167.5W	Genypterus blacodes	10
1997	6	42.5S	167.5W	Hoplostethus atlanticus	382455
1997	6	42.5S	167.5W	Mora moro	150
1997	6	42.5S	167.5W	Mustelus lenticulatus	15
1997	6	42.5S	167.5W	Neocyttus rhomboidalis	1085

1997	6	42.5S	167.5W	Pseudophycis bachus	4170
1997	6	47.5S	172.5W	Hoplostethus atlanticus	1200
1997	6	47.5S	172.5W	Pseudocyttus maculatus	300
1997	6	52.5S	122.5E	Conger spp.	1
1997	6	52.5S	122.5E	Dipturus innominatus	46
1997	6	52.5S	122.5E	Genypterus blacodes	1561
1997	6	52.5S	122.5E	Hydrolagus novaezealandiae	3
1997	6	52.5S	122.5E	Squalus acanthias	3
1997	7	22.5S	167.5E	Genypterus blacodes	100
1997	7	22.5S	167.5E	Lepidopus caudatus	100
1997	7	22.5S	167.5E	Macruronus novaezealandiae	1000
1997	7	22.5S	167.5E	Merluccius australis	500
1997	7	22.5S	167.5E	Selachii (Order)	300
1997	7	27.5S	167.5E	Hoplostethus atlanticus	10000
1997	7	27.5S	167.5W	Hoplostethus atlanticus	400
1997	7	27.5S	177.5E	Hyperoglyphe antarctica	23
1997	7	27.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	60
1997	7	27.5S	177.5E	Pagrus auratus	20
1997	7	27.5S	177.5E	Polyprion americanus	69
1997	7	27.5S	177.5E	Seriola lalandi	43
1997	7	27.5S	177.5E	Squalus acanthias	260
1997	7	32.5S	167.5E	Helicolenus spp.	15
1997	7	32.5S	167.5E	Hyperoglyphe antarctica	480
1997	7	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	25
1997	7	32.5S	167.5E	Polyprion americanus	60
1997	7	32.5S	172.5E	Beryx splendens, B. decadactylus	45
1997	7	32.5S	172.5E	Helicolenus spp.	45
1997	7	32.5S	172.5E	Hyperoglyphe antarctica	23000
1997	7	32.5S	172.5E	Plagiogeneion rubiginosum	20
1997	7	32.5S	172.5E	Polyprion americanus	935
1997	7	32.5S	177.5E	Chelidonichthys kumu	20
1997	7	32.5S	177.5E	Epigonus telescopus	28000
1997	7	32.5S	177.5E	Genyagnus monopterygius	2
1997	7	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	40
1997	7	32.5S	177.5E	Pagrus auratus	362
1997	7	32.5S	177.5E	Parika scaber	8
1997	7	32.5S	177.5E	Peltorhamphus novaezeelandiae	2
1997	7	32.5S	177.5E	Zeus faber	12
1997	7	37.5S	167.5E	Hoplostethus atlanticus	139250
1997	7	37.5S	167.5W	Hoplostethus atlanticus	174900
1997	7	37.5S	167.5W	Mora moro	100
1997	7	42.5S	157.5W	Oreosomatidae (Family)	200
1997	7	42.5S	162.5E	Hoplostethus atlanticus	6300
1997	7	42.5S	162.5W	Allocyttus niger	20
1997	7	42.5S	162.5W	Hoplostethus atlanticus	626010
1997	7	42.5S	162.5W	Mora moro	90
1997	7	42.5S	162.5W	Pseudocyttus maculatus	308
1997	7	42.5S	167.5W	Hoplostethus atlanticus	7500
1997	7	42.5S	172.5W	Chelidonichthys kumu	90
1997	7	42.5S	172.5W	Genypterus blacodes	205
1997	7	42.5S	172.5W	Macruronus novaezeelandiae	800
1997	7	42.5S	172.5W	Merluccius australis	500
1997	7	42.5S	172.5W	Nototodarus sloanii, N. gouldi	5
1997	7	42.5S	172.5W	Pseudophycis bachus	300
1997	7	47.5S	152.5W	Allocyttus niger	4326
1997	7	47.5S	152.5W	Hoplostethus atlanticus	3390
1997	7	47.5S	152.5W	Pseudocyttus maculatus	280

1997	7	47.5S	157.5W	Allocyttus niger	1180
1997	7	47.5S	157.5W	Hoplostethus atlanticus	128880
1997	7	47.5S	157.5W	Oreosomatidae (Family)	250
1997	7	47.5S	157.5W	Pseudocyttus maculatus	1454
1997	8	12.5S	172.5E	Macruronus novaezelandiae	43000
1997	8	12.5S	172.5E	Serirolella punctata	275
1997	8	12.5S	172.5E	Squalus acanthias	50
1997	8	2.5S	172.5E	Macruronus novaezelandiae	13500
1997	8	2.5S	172.5E	Serirolella punctata	72
1997	8	32.5S	172.5E	Beryx splendens, B. decadactylus	56
1997	8	32.5S	172.5E	Helicolenus spp.	70
1997	8	32.5S	172.5E	Hyperoglyphe antarctica	12100
1997	8	32.5S	172.5E	Mora moro	50
1997	8	32.5S	172.5E	Paristiopterus labiosus	100
1997	8	32.5S	172.5E	Polyprion americanus	450
1997	8	32.5S	172.5E	Polyprion oxygeneios, P. americanus	570
1997	8	32.5S	172.5E	Pseudopentaceros richardsoni	25
1997	8	32.5S	177.5E	Hyperoglyphe antarctica	10
1997	8	32.5S	177.5E	Macruronus novaezelandiae	20
1997	8	37.5S	122.5W	Hyperoglyphe antarctica	600
1997	8	37.5S	122.5W	Lethrinidae (Family)	3100
1997	8	37.5S	157.5E	Galeorhinus galeus	5
1997	8	37.5S	157.5E	Helicolenus spp.	19
1997	8	37.5S	157.5E	Hyperoglyphe antarctica	952
1997	8	37.5S	157.5E	Latris lineata	20
1997	8	37.5S	157.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	12
1997	8	37.5S	157.5E	Polyprion americanus	43
1997	8	37.5S	167.5W	Hyperoglyphe antarctica	280
1997	8	37.5S	167.5W	Polyprion oxygeneios, P. americanus	5300
1997	8	42.5S	142.5E	Macruronus novaezelandiae	14000
1997	8	42.5S	142.5E	Serirolella punctata	1000
1997	8	42.5S	157.5W	Hoplostethus atlanticus	11050
1997	8	42.5S	157.5W	Pseudocyttus maculatus	3350
1997	8	42.5S	162.5W	Allocyttus niger	100
1997	8	42.5S	162.5W	Beryx splendens, B. decadactylus	200
1997	8	42.5S	162.5W	Hoplostethus atlanticus	162940
1997	8	42.5S	162.5W	Neocyttus rhomboidalis	1510
1997	8	42.5S	162.5W	Oreosomatidae (Family)	80
1997	8	42.5S	162.5W	Pseudocyttus maculatus	2500
1997	8	42.5S	167.5W	Chelidonichthys kumu	450
1997	8	42.5S	167.5W	Dipturus innominatus	900
1997	8	42.5S	167.5W	Hoplostethus atlanticus	7550
1997	8	42.5S	167.5W	Kathetostoma spp.	2320
1997	8	42.5S	167.5W	Macruronus novaezelandiae	20000
1997	8	42.5S	167.5W	Mustelus lenticulatus	120
1997	8	42.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	2070
1997	8	42.5S	167.5W	Pelotretis flavilatus	70
1997	8	42.5S	167.5W	Pseudophycis bachus	1380
1997	8	42.5S	167.5W	Serirolella brama	180
1997	8	47.5S	152.5W	Allocyttus niger	19470
1997	8	47.5S	152.5W	Hoplostethus atlanticus	314070
1997	8	47.5S	152.5W	Pseudocyttus maculatus	154
1997	8	47.5S	157.5E	Hoplostethus atlanticus	2000
1997	8	47.5S	157.5W	Allocyttus niger	3730
1997	8	47.5S	157.5W	Hoplostethus atlanticus	251375
1997	8	47.5S	157.5W	Neocyttus rhomboidalis	60
1997	8	47.5S	157.5W	Oreosomatidae (Family)	90

1997	8	47.5S	157.5W	Pseudocyttus maculatus	9592
1997	9	2.5S	177.5W	Hoplostethus atlanticus	2000
1997	9	2.5S	177.5W	Pseudocyttus maculatus	6000
1997	9	32.5S	172.5E	Helicolenus spp.	65
1997	9	32.5S	172.5E	Hyperoglyphe antarctica	6750
1997	9	32.5S	172.5E	Mora moro	5
1997	9	32.5S	172.5E	Polyprion americanus	640
1997	9	32.5S	172.5E	Polyprion oxygeneios, P. americanus	255
1997	9	32.5S	177.5E	Pecten novaezelandiae	400
1997	9	37.5S	157.5E	Hyperoglyphe antarctica	140
1997	9	37.5S	157.5E	Latris lineata	5
1997	9	37.5S	167.5E	Chelidonichthys kumu	10
1997	9	37.5S	167.5E	Galeorhinus galeus	33
1997	9	37.5S	167.5E	Hyperoglyphe antarctica	5226
1997	9	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	61
1997	9	37.5S	167.5E	Nemadactylus sp.	780
1997	9	37.5S	167.5E	Pagrus auratus	5
1997	9	37.5S	167.5E	Plagiogeneion rubiginosum	10
1997	9	37.5S	167.5E	Polyprion americanus	290
1997	9	37.5S	167.5E	Polyprion oxygeneios, P. americanus	10
1997	9	37.5S	167.5E	Rexea spp.	16
1997	9	42.5S	137.5E	Genypterus blacodes	1500
1997	9	42.5S	137.5E	Helicolenus spp.	100
1997	9	42.5S	137.5E	Kathetostoma spp.	200
1997	9	42.5S	137.5E	Macruronus novaezelandiae	1500
1997	9	42.5S	137.5E	Merluccius australis	16000
1997	9	42.5S	167.5E	Macrouridae (Family)	1800
1997	9	42.5S	167.5E	Macruronus novaezelandiae	8000
1997	9	42.5S	167.5E	Seriolella punctata	200
1997	9	52.5S	172.5W	Macruronus novaezelandiae	3000
1997	9	52.5S	172.5W	Micromesistius australis	4000
1997	9	52.5S	177.5E	Micromesistius australis	150000
1997	9	57.5S	172.5E	Galeorhinus galeus	30
1997	9	57.5S	172.5E	Pagrus auratus	80
1997	10	12.5S	172.5E	Pagrus auratus	80
1997	10	27.5S	177.5E	Beryx splendens, B. decadactylus	20
1997	10	27.5S	177.5E	Caprodon longimanus	10
1997	10	27.5S	177.5E	Hyperoglyphe antarctica	4480
1997	10	27.5S	177.5E	Nemadactylus douglasii	10
1997	10	27.5S	177.5E	Pagrus auratus	504
1997	10	27.5S	177.5E	Parika scaber	125
1997	10	27.5S	177.5E	Pterygotrigla picta	60
1997	10	32.5S	162.5E	Beryx splendens, B. decadactylus	40
1997	10	32.5S	162.5E	Polyprion americanus	130
1997	10	32.5S	167.5E	Hyperoglyphe antarctica	5600
1997	10	32.5S	167.5E	Polyprion americanus	4265
1997	10	32.5S	172.5E	Hyperoglyphe antarctica	300
1997	10	32.5S	177.5E	Pagrus auratus	200
1997	10	32.5S	177.5E	Parika scaber	30
1997	10	32.5S	177.5E	Pseudocaranx dentex	30
1997	10	32.5S	177.5E	Thyrsites atun	300
1997	10	32.5S	177.5E	Zeus faber	30
1997	10	37.5S	167.5E	Beryx splendens, B. decadactylus	25
1997	10	37.5S	167.5E	Epigonus telescopus	20
1997	10	37.5S	167.5E	Galeorhinus galeus	80
1997	10	37.5S	167.5E	Hoplostethus atlanticus	250
1997	10	37.5S	167.5E	Hyperoglyphe antarctica	18260

1997	10	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	82
1997	10	37.5S	167.5E	Neocyttus rhomboidalis	150
1997	10	37.5S	167.5E	Polyprion americanus	525
1997	10	37.5S	167.5W	Hoplostethus atlanticus	1200
1997	10	42.5S	137.5E	Dalatias licha	15
1997	10	42.5S	137.5E	Genypterus blacodes	2235
1997	10	42.5S	137.5E	Helicolenus spp.	75
1997	10	42.5S	137.5E	Hydrolagus novaezealandiae	35
1997	10	42.5S	137.5E	Squalus acanthias	230
1997	10	47.5S	147.5E	Hoplostethus atlanticus	227000
1997	10	47.5S	147.5E	Neocyttus rhomboidalis	5000
1997	10	47.5S	147.5W	Hoplostethus atlanticus	70000
1997	10	47.5S	162.5E	Genypterus blacodes	732
1997	10	47.5S	162.5E	Hyperoglyphe antarctica	5
1997	10	47.5S	162.5E	Mora moro	100
1997	10	47.5S	162.5E	Pseudophycis bachus	60
1997	10	47.5S	162.5E	Selachii (Order)	54
1997	10	52.5S	177.5E	Latridopsis ciliaris	400
1997	10	52.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	300
1997	10	52.5S	177.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	1000
1997	10	57.5S	177.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	70000
1997	11	2.5S	177.5E	Genypterus blacodes	162
1997	11	2.5S	177.5E	Helicolenus spp.	2
1997	11	2.5S	177.5E	Hyperoglyphe antarctica	280
1997	11	2.5S	177.5E	Kathetostoma spp.	26
1997	11	2.5S	177.5E	Macruronus novaezealandiae	138
1997	11	2.5S	177.5E	Metanephrops challengerii	529
1997	11	2.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	60
1997	11	2.5S	177.5E	Polyprion americanus	50
1997	11	2.5S	177.5E	Polyprion oxygeneios	5
1997	11	32.5S	167.5E	Dipturus innominatus	200
1997	11	32.5S	167.5E	Genypterus blacodes	400
1997	11	32.5S	167.5E	Kathetostoma spp.	100
1997	11	32.5S	167.5E	Macruronus novaezealandiae	300
1997	11	32.5S	167.5E	Merluccius australis	100
1997	11	32.5S	177.5E	Beryx splendens, B. decadactylus	14
1997	11	32.5S	177.5E	Helicolenus spp.	19
1997	11	32.5S	177.5E	Hyperoglyphe antarctica	4075
1997	11	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	10
1997	11	32.5S	177.5E	Paristiopterus labiosus	10
1997	11	32.5S	177.5E	Polyprion americanus	1500
1997	11	32.5S	177.5W	Pseudocyttus maculatus	5000
1997	11	37.5S	167.5E	Beryx splendens, B. decadactylus	704
1997	11	37.5S	167.5E	Epigonus telescopus	1500
1997	11	37.5S	167.5E	Hoplostethus atlanticus	46500
1997	11	37.5S	167.5E	Hyperoglyphe antarctica	4380
1997	11	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	25
1997	11	37.5S	167.5E	Neocyttus rhomboidalis	200
1997	11	37.5S	167.5E	Polyprion americanus	575
1997	11	37.5S	167.5E	Pseudocyttus maculatus	50
1997	11	37.5S	167.5E	Rexea spp.	73
1997	11	42.5S	147.5E	Genypterus blacodes	108
1997	11	42.5S	147.5E	Macruronus novaezealandiae	46
1997	11	42.5S	147.5E	Merluccius australis	23
1997	11	42.5S	147.5E	Metanephrops challengerii	390
1997	11	42.5S	147.5E	Serirolella punctata	84
1997	11	47.5S	147.5E	Alloctytus niger	85595

1997	11	47.5S	147.5E	Hoplostethus atlanticus	177640
1997	11	47.5S	147.5E	Neocyttus rhomboidalis	300
1997	11	47.5S	147.5E	Pseudocyttus maculatus	35377
1997	12	27.5S	177.5E	Alloctytus niger	4000
1997	12	27.5S	177.5E	Pseudocyttus maculatus	4000
1997	12	32.5S	167.5E	Hyperoglyphe antarctica	2800
1997	12	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	3
1997	12	32.5S	167.5E	Polyprion americanus	650
1997	12	37.5S	167.5E	Conger spp.	8
1997	12	37.5S	167.5E	Galeorhinus galeus	60
1997	12	37.5S	167.5E	Helicolenus spp.	10
1997	12	37.5S	167.5E	Hyperoglyphe antarctica	8660
1997	12	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	14
1997	12	37.5S	167.5E	Nototodarus sloanii, N. gouldi	5000
1997	12	37.5S	167.5E	Polyprion americanus	325
1997	12	37.5S	167.5E	Pseudophycis bachus	505
1997	12	37.5S	167.5E	Rexea spp.	33
1997	12	37.5S	167.5E	Serirolella punctata	700
1997	12	37.5S	167.5E	Thyrsites atun	2010
1997	12	42.5S	167.5W	Nototodarus sloanii, N. gouldi	30
1997	12	42.5S	172.5W	Alloctytus niger	644
1997	12	42.5S	172.5W	Hoplostethus atlanticus	38
1997	12	42.5S	172.5W	Pseudocyttus maculatus	10754
1997	12	7.5S	172.5E	Arripis trutta, A. xylabion	35
1997	12	7.5S	172.5E	Pagrus auratus	350
1997	12	7.5S	172.5E	Pseudocaranx dentex	300
1998	1	17.5S	167.5E	Thyrsites atun	2000
1998	1	17.5S	167.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	4000
1998	1	32.5S	177.5E	Pagrus auratus	233
1998	1	32.5S	177.5E	Rhombosolea plebeia	5
1998	1	32.5S	177.5E	Zeus faber	20
1998	1	37.5S	167.5E	Beryx splendens, B. decadactylus	370
1998	1	37.5S	167.5E	Epigonus telescopus	79395
1998	1	37.5S	167.5E	Hoplostethus atlanticus	2935
1998	1	37.5S	167.5E	Neocyttus rhomboidalis	1050
1998	1	37.5S	167.5W	Hoplostethus atlanticus	58000
1998	1	42.5S	147.5W	Alloctytus niger	25
1998	1	42.5S	147.5W	Hoplostethus atlanticus	75
1998	1	42.5S	147.5W	Pseudocyttus maculatus	3500
1998	1	42.5S	157.5W	Pseudocyttus maculatus	400
1998	1	42.5S	162.5E	Cyttus novaezealandiae	80
1998	1	42.5S	162.5E	Genypterus blacodes	120
1998	1	42.5S	162.5E	Helicolenus spp.	80
1998	1	42.5S	162.5E	Hoplostethus atlanticus	1500
1998	1	42.5S	162.5E	Macruronus novaezealandiae	640
1998	1	42.5S	162.5E	Merluccius australis	80
1998	1	42.5S	162.5W	Hoplostethus atlanticus	188125
1998	1	42.5S	167.5W	Hoplostethus atlanticus	500
1998	1	47.5S	157.5W	Hoplostethus atlanticus	70
1998	1	47.5S	167.5W	Merluccius australis	100
1998	1	47.5S	167.5W	Pseudophycis bachus	100
1998	1	47.5S	172.5W	Dipturus innominatus	300
1998	1	47.5S	172.5W	Polyprion oxygeneios, P. americanus	100
1998	1	7.5S	167.5E	Centrolophus niger	3000
1998	1	7.5S	167.5E	Emmelichthys nitidus	5000
1998	1	7.5S	167.5E	Lepidopus caudatus	1500
1998	1	7.5S	167.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	500

1998	2	32.5S	177.5E	Beryx splendens, B. decadactylus	16
1998	2	32.5S	177.5E	Centroberyx affinis	30
1998	2	32.5S	177.5E	Helicolenus spp.	23
1998	2	32.5S	177.5E	Hyperoglyphe antarctica	1280
1998	2	32.5S	177.5E	Mora moro	3
1998	2	32.5S	177.5E	Nemadactylus sp.	110
1998	2	32.5S	177.5E	Polyprion americanus	1615
1998	2	32.5S	177.5E	Pseudopentaceros richardsoni	165
1998	2	32.5S	177.5E	Seriola lalandi	230
1998	2	37.5S	167.5W	Hoplostethus atlanticus	320
1998	2	37.5S	172.5W	Hoplostethus atlanticus	50
1998	2	42.5S	162.5W	Genypterus blacodes	150
1998	2	42.5S	162.5W	Hoplostethus atlanticus	30800
1998	2	42.5S	162.5W	Hydrolagus novaezealandiae	80
1998	2	42.5S	162.5W	Lepidorhynchus denticulatus	300
1998	2	42.5S	162.5W	Macrouridae (Family)	800
1998	2	42.5S	162.5W	Macruronus novaezealandiae	3000
1998	2	42.5S	167.5E	Genypterus blacodes	400
1998	2	42.5S	167.5E	Hydrolagus novaezealandiae	200
1998	2	42.5S	167.5E	Macruronus novaezealandiae	3000
1998	2	42.5S	167.5E	Merluccius australis	500
1998	2	42.5S	167.5E	Mora moro	100
1998	2	47.5S	147.5E	Hoplostethus atlanticus	6000
1998	2	47.5S	172.5W	Nototodus sloanii, N. gouldi	3600
1998	2	47.5S	172.5W	Seriola lalandi	250
1998	3	12.5S	172.5E	Dalatias licha	10
1998	3	12.5S	172.5E	Genypterus blacodes	5662
1998	3	27.5S	177.5E	Pagrus auratus	264
1998	3	32.5S	167.5E	Hyperoglyphe antarctica	50
1998	3	32.5S	167.5E	Seriola lalandi	800
1998	3	32.5S	172.5E	Hyperoglyphe antarctica	8500
1998	3	32.5S	172.5E	Polyprion americanus	100
1998	3	32.5S	177.5E	Centroberyx affinis	50
1998	3	32.5S	177.5E	Hyperoglyphe antarctica	2500
1998	3	32.5S	177.5E	Mustelus lenticulatus	2
1998	3	32.5S	177.5E	Nemadactylus sp.	330
1998	3	32.5S	177.5E	Pagrus auratus	190
1998	3	32.5S	177.5E	Parika scaber	10
1998	3	32.5S	177.5E	Paristiopterus labiosus	180
1998	3	32.5S	177.5E	Polyprion americanus	5700
1998	3	32.5S	177.5E	Pseudocaranx dentex	5
1998	3	32.5S	177.5E	Ruvettus pretiosus	40
1998	3	32.5S	177.5E	Selachii (Order)	5
1998	3	32.5S	177.5E	Seriola lalandi	680
1998	3	37.5S	167.5E	Brama brama	12
1998	3	37.5S	167.5E	Epigonus telescopus	2600
1998	3	37.5S	167.5E	Helicolenus spp.	39
1998	3	37.5S	167.5E	Hyperoglyphe antarctica	28530
1998	3	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	90
1998	3	37.5S	167.5E	Polyprion americanus	1027
1998	3	37.5S	167.5E	Pseudophycis bachus	10
1998	3	37.5S	167.5E	Rexea spp.	55
1998	3	42.5S	162.5W	Hoplostethus atlanticus	12120
1998	3	42.5S	167.5E	Lepidorhynchus denticulatus	500
1998	3	42.5S	167.5E	Macrouridae (Family)	2000
1998	3	42.5S	167.5E	Macruronus novaezealandiae	10000
1998	3	42.5S	167.5E	Merluccius australis	200

1998	3	42.5S	167.5E	Seriolella caerulea	100
1998	3	47.5S	147.5E	Allocyttus niger	24075
1998	3	47.5S	147.5E	Hoplostethus atlanticus	321755
1998	3	47.5S	147.5E	Neocyttus rhomboidalis	3300
1998	3	47.5S	147.5E	Oreosomatidae (Family)	5510
1998	3	47.5S	147.5E	Pseudocyttus maculatus	11030
1998	3	47.5S	162.5E	Nototodarus sloanii, N. gouldi	8000
1998	3	52.5S	172.5E	Macruronus novaezealandiae	5000
1998	3	57.5S	167.5E	Nototodarus sloanii, N. gouldi	300
1998	3	57.5S	177.5E	Pagrus auratus	15
1998	3	57.5S	177.5E	Pseudocaranx dentex	5
1998	3	57.5S	177.5E	Zeus faber	80
1998	4	17.5S	167.5E	Haliotis iris, H. australis	1407
1998	4	27.5S	167.5E	Hyperoglyphe antarctica	1600
1998	4	27.5S	172.5E	Nototodarus sloanii, N. gouldi	2420
1998	4	27.5S	177.5E	Hyperoglyphe antarctica	2000
1998	4	32.5S	162.5E	Beryx splendens, B. decadactylus	33
1998	4	32.5S	162.5E	Helicolenus spp.	4
1998	4	32.5S	162.5E	Hyperoglyphe antarctica	4445
1998	4	32.5S	162.5E	Polyprion americanus	450
1998	4	32.5S	162.5E	Rexea spp.	16
1998	4	32.5S	167.5E	Hyperoglyphe antarctica	960
1998	4	32.5S	167.5E	Polyprion americanus	300
1998	4	32.5S	172.5E	Cyttus traversi	30
1998	4	32.5S	172.5E	Hyperoglyphe antarctica	25
1998	4	32.5S	172.5E	Macruronus novaezealandiae	25
1998	4	32.5S	172.5E	Rexea spp.	50
1998	4	32.5S	172.5E	Seriolella punctata	20
1998	4	32.5S	177.5E	Lepidopus caudatus	100
1998	4	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	60
1998	4	32.5S	177.5E	Pagrus auratus	30
1998	4	32.5S	177.5E	Thyrsites atun	100
1998	4	37.5S	152.5E	Nototodarus sloanii, N. gouldi	1280
1998	4	37.5S	167.5E	Beryx splendens, B. decadactylus	500
1998	4	37.5S	167.5E	Brama brama	7
1998	4	37.5S	167.5E	Conger spp.	8
1998	4	37.5S	167.5E	Epigonus telescopus	28410
1998	4	37.5S	167.5E	Genypterus blacodes	32
1998	4	37.5S	167.5E	Helicolenus spp.	4
1998	4	37.5S	167.5E	Hoplostethus atlanticus	12785
1998	4	37.5S	167.5E	Hyperoglyphe antarctica	16220
1998	4	37.5S	167.5E	Macruronus novaezealandiae	425
1998	4	37.5S	167.5E	Mora moro	20
1998	4	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	133
1998	4	37.5S	167.5E	Neocyttus rhomboidalis	990
1998	4	37.5S	167.5E	Polyprion americanus	2490
1998	4	37.5S	167.5E	Polyprion oxygeneios, P. americanus	600
1998	4	37.5S	167.5E	Pseudophycis bachus	13
1998	4	37.5S	167.5E	Rexea spp.	94
1998	4	37.5S	167.5W	Hoplostethus atlanticus	19805
1998	4	37.5S	167.5W	Merluccius australis	10
1998	4	37.5S	167.5W	Mora moro	35
1998	4	37.5S	167.5W	Neocyttus rhomboidalis	750
1998	4	37.5S	167.5W	Nototodarus sloanii, N. gouldi	592
1998	4	37.5S	167.5W	Pseudocyttus maculatus	10
1998	4	37.5S	172.5W	Chelidonichthys kumu	85
1998	4	37.5S	172.5W	Hoplostethus atlanticus	605

1998	4	37.5S	172.5W	Lepidopus caudatus	5
1998	4	37.5S	172.5W	Mustelus lenticulatus	2
1998	4	37.5S	172.5W	Pagrus auratus	100
1998	4	37.5S	172.5W	Zeus faber	30
1998	4	42.5S	162.5W	Hoplostethus atlanticus	3650
1998	4	42.5S	162.5W	Pseudocyttus maculatus	50
1998	4	42.5S	167.5W	Hoplostethus atlanticus	200
1998	4	42.5S	167.5W	Nototodarus sloanii, N. gouldi	168
1998	4	47.5S	147.5E	Hoplostethus atlanticus	40
1998	4	47.5S	162.5E	Thyrsites atun	3000
1998	4	47.5S	162.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	17000
1998	4	57.5S	177.5E	Chelidonichthys kumu	40
1998	4	57.5S	177.5E	Galeorhinus galeus	20
1998	4	57.5S	177.5E	Nototodarus sloanii, N. gouldi	3
1998	4	57.5S	177.5E	Pagrus auratus	450
1998	4	57.5S	177.5E	Seriola lalandi	20
1998	4	57.5S	177.5E	Zeus faber	360
1998	5	27.5S	177.5E	Hyperoglyphe antarctica	400
1998	5	32.5S	162.5E	Beryx splendens, B. decadactylus	2800
1998	5	32.5S	162.5E	Galeorhinus galeus	950
1998	5	32.5S	167.5E	Hyperoglyphe antarctica	5580
1998	5	32.5S	167.5E	Polyprion americanus	1530
1998	5	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	600
1998	5	32.5S	177.5E	Pagrus auratus	120
1998	5	32.5S	177.5E	Seriola lalandi	30
1998	5	32.5S	177.5E	Thyrsites atun	1980
1998	5	37.5S	167.5E	Beryx splendens, B. decadactylus	7692
1998	5	37.5S	167.5E	Deania calcea	10
1998	5	37.5S	167.5E	Epigonus telescopus	2086
1998	5	37.5S	167.5E	Hoplostethus atlanticus	86380
1998	5	37.5S	167.5E	Hydrolagus novaezealandiae	2
1998	5	37.5S	167.5E	Hyperoglyphe antarctica	13100
1998	5	37.5S	167.5E	Macrouridae (Family)	5
1998	5	37.5S	167.5E	Macruronus novaezealandiae	1509
1998	5	37.5S	167.5E	Mora moro	20
1998	5	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	88
1998	5	37.5S	167.5E	Neocyttus rhomboidalis	5645
1998	5	37.5S	167.5E	Polyprion americanus	143
1998	5	37.5S	167.5E	Pseudophycis bachus	3
1998	5	37.5S	167.5E	Rexea spp.	37
1998	5	37.5S	167.5E	Selachii (Order)	160
1998	5	37.5S	167.5W	Hoplostethus atlanticus	50850
1998	5	57.5S	172.5E	Arripis trutta, A. xylabion	60
1998	5	57.5S	172.5E	Chelidonichthys kumu	120
1998	5	57.5S	172.5E	Mustelus lenticulatus	10
1998	5	57.5S	172.5E	Pseudocaranx dentex	120
1998	5	57.5S	172.5E	Zeus faber	10
1998	6	2.5S	172.5E	Pseudophycis bachus	1000
1998	6	32.5S	167.5E	Hyperoglyphe antarctica	900
1998	6	32.5S	167.5E	Polyprion americanus	150
1998	6	37.5S	167.5E	Beryx splendens, B. decadactylus	5830
1998	6	37.5S	167.5E	Dalatias licha	50
1998	6	37.5S	167.5E	Deania calcea	158
1998	6	37.5S	167.5E	Diastobranchus capensis	39
1998	6	37.5S	167.5E	Epigonus telescopus	2700
1998	6	37.5S	167.5E	Gollum attenuatus	200
1998	6	37.5S	167.5E	Harriotta raleighana	26

1998	6	37.5S	167.5E	Hoplostethus atlanticus	272785
1998	6	37.5S	167.5E	Hyperoglyphe antarctica	2300
1998	6	37.5S	167.5E	Lepidion schmidti, L. inosimae	40
1998	6	37.5S	167.5E	Macrouridae (Family)	100
1998	6	37.5S	167.5E	Macruronus novaezealandiae	370
1998	6	37.5S	167.5E	Mora moro	510
1998	6	37.5S	167.5E	Neocyttus rhomboidalis	607
1998	6	37.5S	167.5E	Plagiogeneion rubiginosum	100
1998	6	37.5S	167.5E	Pseudocyttus maculatus	55
1998	6	37.5S	167.5E	Rexea spp.	18
1998	6	37.5S	167.5E	Selachii (Order)	268
1998	6	37.5S	167.5W	Beryx splendens, B. decadactylus	750
1998	6	37.5S	167.5W	Genyagnus monopterygius	1
1998	6	37.5S	167.5W	Hoplostethus atlanticus	160810
1998	6	37.5S	167.5W	Hyperoglyphe antarctica	50
1998	6	37.5S	167.5W	Neocyttus rhomboidalis	400
1998	6	37.5S	167.5W	Plagiogeneion rubiginosum	50
1998	6	37.5S	172.5W	Galeorhinus galeus	150
1998	6	37.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	1500
1998	6	42.5S	152.5E	Chelidonichthys kumu	30
1998	6	42.5S	152.5E	Pinnocotopus cordiformis	2
1998	6	42.5S	152.5E	Pseudophycis bachus	230
1998	6	42.5S	152.5E	Thyrsites atun	120
1998	6	42.5S	162.5E	Hoplostethus atlanticus	10
1998	6	42.5S	162.5W	Hoplostethus atlanticus	2800
1998	6	42.5S	167.5E	Beryx splendens, B. decadactylus	200
1998	6	42.5S	167.5E	Hoplostethus atlanticus	2000
1998	6	42.5S	167.5E	Neocyttus rhomboidalis	10
1998	6	42.5S	167.5W	Hoplostethus atlanticus	193770
1998	6	42.5S	167.5W	Neocyttus rhomboidalis	220
1998	6	47.5S	167.5W	Galeorhinus galeus	1560
1998	6	47.5S	167.5W	Mustelus lenticulatus	160
1998	6	52.5S	172.5W	Genypterus blacodes	1470
1998	6	52.5S	172.5W	Hydrolagus novaezealandiae	3
1998	7	32.5S	162.5E	Beryx splendens	15
1998	7	32.5S	162.5E	Beryx splendens, B. decadactylus	6
1998	7	32.5S	162.5E	Hyperoglyphe antarctica	3403
1998	7	32.5S	162.5E	Mora moro	21
1998	7	32.5S	162.5E	Polyprion americanus	225
1998	7	32.5S	162.5E	Selachii (Order)	44
1998	7	32.5S	167.5E	Hyperoglyphe antarctica	960
1998	7	32.5S	167.5E	Polyprion americanus	100
1998	7	37.5S	167.5E	Alepocephalidae (Family)	25
1998	7	37.5S	167.5E	Allocyttus niger	550
1998	7	37.5S	167.5E	Cyttus traversi	63
1998	7	37.5S	167.5E	Dalatias licha	75
1998	7	37.5S	167.5E	Galeorhinus galeus	60
1998	7	37.5S	167.5E	Genypterus blacodes	675
1998	7	37.5S	167.5E	Helicolenus spp.	234
1998	7	37.5S	167.5E	Hoplostethus atlanticus	161641
1998	7	37.5S	167.5E	Hyperoglyphe antarctica	15125
1998	7	37.5S	167.5E	Kathetostoma spp.	832
1998	7	37.5S	167.5E	Macrouridae (Family)	400
1998	7	37.5S	167.5E	Macruronus novaezealandiae	2110
1998	7	37.5S	167.5E	Metanephrops challengerii	180
1998	7	37.5S	167.5E	Mora moro	15
1998	7	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	20

1998	7	37.5S	167.5E	Neocyttus rhomboidalis	350
1998	7	37.5S	167.5E	Polyprion americanus	195
1998	7	37.5S	167.5E	Rexea spp.	100
1998	7	37.5S	167.5E	Selachii (Order)	158
1998	7	37.5S	167.5E	Seriolella punctata	210
1998	7	37.5S	167.5W	Hoplostethus atlanticus	61710
1998	7	37.5S	167.5W	Neocyttus rhomboidalis	400
1998	7	42.5S	157.5W	Allocyttus niger	200
1998	7	42.5S	157.5W	Hoplostethus atlanticus	1400
1998	7	42.5S	157.5W	Pseudocyttus maculatus	22000
1998	7	42.5S	162.5W	Allocyttus niger	20
1998	7	42.5S	162.5W	Hoplostethus atlanticus	254230
1998	7	42.5S	162.5W	Oreosomatidae (Family)	420
1998	7	42.5S	162.5W	Pseudocyttus maculatus	3600
1998	7	42.5S	167.5E	Hoplostethus atlanticus	400
1998	7	42.5S	167.5E	Lepidorhynchus denticulatus	50
1998	7	42.5S	167.5E	Macrouridae (Family)	50
1998	7	42.5S	167.5W	Hoplostethus atlanticus	88605
1998	7	47.5S	157.5W	Allocyttus niger	6300
1998	7	47.5S	157.5W	Hoplostethus atlanticus	4100
1998	7	47.5S	157.5W	Oreosomatidae (Family)	150
1998	7	47.5S	157.5W	Pseudocyttus maculatus	2000
1998	7	57.5S	172.5E	Thyrsites atun	500
1998	8	32.5S	162.5E	Beryx splendens, B. decadactylus	4053
1998	8	32.5S	162.5E	Centroberyx affinis	4
1998	8	32.5S	162.5E	Helicolenus spp.	4
1998	8	32.5S	162.5E	Hyperoglyphe antarctica	8275
1998	8	32.5S	162.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	282
1998	8	32.5S	162.5E	Paristiopterus labiosus	200
1998	8	32.5S	162.5E	Polyprion americanus	190
1998	8	32.5S	162.5E	Rexea spp.	206
1998	8	32.5S	162.5E	Selachii (Order)	32
1998	8	32.5S	177.5E	Genypterus blacodes	250
1998	8	32.5S	177.5E	Macruronus novaezealandiae	150
1998	8	32.5S	177.5E	Zenopsis nebulosa	40
1998	8	37.5S	167.5E	Genypterus blacodes	37
1998	8	37.5S	167.5E	Macruronus novaezealandiae	36
1998	8	37.5S	167.5E	Metanephrops challengerii	55
1998	8	42.5S	157.5W	Oreosomatidae (Family)	40
1998	8	42.5S	162.5W	Hoplostethus atlanticus	228030
1998	8	42.5S	162.5W	Oreosomatidae (Family)	180
1998	8	42.5S	162.5W	Pseudocyttus maculatus	8575
1998	8	42.5S	167.5W	Hoplostethus atlanticus	2500
1998	8	47.5S	147.5E	Allocyttus niger	26220
1998	8	47.5S	147.5E	Hoplostethus atlanticus	122205
1998	8	47.5S	147.5E	Pseudocyttus maculatus	45200
1998	8	47.5S	152.5W	Allocyttus niger	12020
1998	8	47.5S	152.5W	Hoplostethus atlanticus	53200
1998	8	47.5S	157.5W	Allocyttus niger	6500
1998	8	47.5S	157.5W	Hoplostethus atlanticus	5870
1998	8	47.5S	157.5W	Oreosomatidae (Family)	700
1998	8	47.5S	157.5W	Pseudocyttus maculatus	500
1998	8	47.5S	162.5E	Genypterus blacodes	220
1998	8	47.5S	162.5E	Metanephrops challengerii	220
1998	8	47.5S	167.5W	Allocyttus niger	400
1998	8	47.5S	167.5W	Hoplostethus atlanticus	100
1998	8	47.5S	167.5W	Pseudocyttus maculatus	1000

1998	8	57.5S	177.5E	Pagrus auratus	150
1998	9	32.5S	162.5E	Beryx splendens, B. decadactylus	76463
1998	9	32.5S	162.5E	Epigonus telescopus	80
1998	9	32.5S	162.5E	Hydrolagus novaezealandiae	48
1998	9	32.5S	162.5E	Hyperoglyphe antarctica	6785
1998	9	32.5S	162.5E	Mora moro	10
1998	9	32.5S	162.5E	Mustelus lenticulatus	13
1998	9	32.5S	162.5E	Paristiopterus labiosus	17898
1998	9	32.5S	162.5E	Prionace glauca	18
1998	9	32.5S	162.5E	Pseudopentaceros richardsoni	2130
1998	9	32.5S	162.5E	Rexea spp.	12
1998	9	32.5S	162.5E	Sprattus antipodum, S. muelleri	1
1998	9	32.5S	167.5E	Centroberyx affinis	40
1998	9	32.5S	167.5E	Hyperoglyphe antarctica	2040
1998	9	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	40
1998	9	32.5S	167.5E	Polyprion americanus	820
1998	9	32.5S	167.5E	Selachii (Order)	50
1998	9	32.5S	167.5E	Seriotelella caerulea	50
1998	9	32.5S	172.5E	Chelidonichthys kumu	50
1998	9	32.5S	172.5E	Pagrus auratus	50
1998	9	32.5S	172.5E	Pseudophycis bachus	30
1998	9	32.5S	172.5E	Thyrssites atun	60
1998	9	37.5S	147.5E	Arripis trutta, A. xylabion	8000
1998	9	37.5S	147.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	7000
1998	9	37.5S	167.5E	Allocyttus niger	3441
1998	9	37.5S	167.5E	Beryx splendens, B. decadactylus	1240
1998	9	37.5S	167.5E	Caenopedina sp.	50
1998	9	37.5S	167.5E	Epigonus telescopus	24834
1998	9	37.5S	167.5E	Hoplostethus atlanticus	1541
1998	9	37.5S	167.5E	Hyperoglyphe antarctica	50
1998	9	37.5S	167.5E	Macruronus novaezealandiae	76
1998	9	37.5S	167.5E	Mora moro	29
1998	9	37.5S	167.5E	Neocyttus rhomboidalis	200
1998	9	37.5S	167.5E	Paratrachichthys trailli	2000
1998	9	37.5S	167.5E	Pseudocyttus maculatus	134
1998	9	42.5S	162.5E	Macruronus novaezealandiae	2000
1998	9	42.5S	162.5E	Merluccius australis	2000
1998	9	42.5S	177.5W	Dipturus nasutus	34
1998	9	42.5S	177.5W	Galeorhinus galeus	35
1998	9	42.5S	177.5W	Genypterus blacodes	6843
1998	9	42.5S	177.5W	Helicolenus spp.	218
1998	9	42.5S	177.5W	Squalus acanthias	1200
1998	9	47.5S	147.5E	Allocyttus niger	91850
1998	9	47.5S	147.5E	Hoplostethus atlanticus	1742
1998	9	47.5S	147.5E	Macrouridae (Family)	100
1998	9	47.5S	147.5E	Pseudocyttus maculatus	74650
1998	9	57.5S	172.5E	Micromesistius australis	20000
1998	10	32.5S	162.5E	Beryx splendens, B. decadactylus	153578
1998	10	32.5S	162.5E	Cyttus novaezealandiae	50
1998	10	32.5S	162.5E	Epigonus telescopus	41237
1998	10	32.5S	162.5E	Hyperoglyphe antarctica	8843
1998	10	32.5S	162.5E	Kathetostoma spp.	41
1998	10	32.5S	162.5E	Paristiopterus labiosus	6402
1998	10	32.5S	162.5E	Pseudopentaceros richardsoni	23603
1998	10	32.5S	162.5E	Rexea spp.	297
1998	10	32.5S	167.5E	Beryx splendens, B. decadactylus	8
1998	10	32.5S	167.5E	Hyperoglyphe antarctica	404

1998	10	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	251
1998	10	32.5S	167.5E	Polyprion americanus	85
1998	10	32.5S	167.5E	Seriolella caerulea	5
1998	10	32.5S	177.5E	Chelidonichthys kumu	600
1998	10	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	40
1998	10	32.5S	177.5E	Pagrus auratus	670
1998	10	32.5S	177.5E	Thyrsites atun	60
1998	10	32.5S	177.5E	Zeus faber	70
1998	10	37.5S	147.5E	Chelidonichthys kumu	14
1998	10	37.5S	147.5E	Galeorhinus galeus	4
1998	10	37.5S	147.5E	Pagrus auratus	20
1998	10	37.5S	147.5E	Polyprion oxygeneios, P. americanus	14
1998	10	37.5S	147.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	45000
1998	10	37.5S	167.5E	Beryx splendens, B. decadactylus	260
1998	10	37.5S	167.5E	Epigonus telescopus	700
1998	10	37.5S	167.5E	Hoplostethus atlanticus	350
1998	10	37.5S	167.5E	Neocyttus rhomboidalis	1700
1998	10	37.5S	172.5W	Nemadactylus douglasii	3
1998	10	37.5S	172.5W	Pagrus auratus	23
1998	10	37.5S	172.5W	Parika scaber	28
1998	10	37.5S	172.5W	Zeus faber	80
1998	10	42.5S	162.5E	Hoplostethus atlanticus	1500
1998	10	47.5S	147.5E	Dalatias licha	400
1998	10	47.5S	147.5E	Hoplostethus atlanticus	11737
1998	10	47.5S	147.5E	Hydrolagus novaezealandiae	5
1998	10	47.5S	147.5E	Neocyttus rhomboidalis	40117
1998	10	47.5S	147.5E	Pseudocyttus maculatus	22840
1998	10	47.5S	162.5E	Dipturus innominatus	10
1998	10	47.5S	162.5E	Galeorhinus galeus	50
1998	10	47.5S	162.5E	Genypterus blacodes	2193
1998	10	47.5S	162.5E	Polyprion oxygeneios, P. americanus	8
1998	10	47.5S	162.5E	Pseudophycis bachus	1007
1998	10	57.5S	172.5E	Chelidonichthys kumu	210
1998	10	57.5S	172.5E	Mustelus lenticulatus	90
1998	10	57.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	30
1998	10	57.5S	172.5E	Pagrus auratus	250
1998	10	57.5S	172.5E	Pseudocaranx dentex	630
1998	10	57.5S	172.5E	Zeus faber	70
1998	11	32.5S	162.5E	Beryx splendens, B. decadactylus	162966
1998	11	32.5S	162.5E	Epigonus telescopus	133
1998	11	32.5S	162.5E	Hoplostethus atlanticus	1680
1998	11	32.5S	162.5E	Hyperoglyphe antarctica	1784
1998	11	32.5S	162.5E	Paristiopterus labiosus	12535
1998	11	32.5S	162.5E	Polyprion oxygeneios, P. americanus	20
1998	11	32.5S	162.5E	Pseudopentaceros richardsoni	28648
1998	11	32.5S	167.5E	Beryx splendens, B. decadactylus	4000
1998	11	32.5S	167.5E	Pseudopentaceros richardsoni	98
1998	11	32.5S	177.5E	Ovalipes catharus	30
1998	11	37.5S	162.5E	Hoplostethus atlanticus	400
1998	11	37.5S	167.5E	Beryx splendens, B. decadactylus	4
1998	11	37.5S	167.5E	Helicolenus spp.	6
1998	11	37.5S	167.5E	Hyperoglyphe antarctica	3171
1998	11	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	1019
1998	11	37.5S	167.5E	Plagiogeneion rubiginosum	5
1998	11	37.5S	167.5E	Polyprion americanus	320
1998	11	37.5S	167.5E	Selachii (Order)	25
1998	11	42.5S	122.5W	Beryx splendens, B. decadactylus	400

1998	11	42.5S	122.5W	Macruronus novaezealandiae	4000
1998	11	52.5S	177.5E	Genypterus blacodes	200
1998	11	52.5S	177.5E	Helicolenus spp.	48
1998	11	52.5S	177.5E	Macruronus novaezealandiae	40
1998	11	52.5S	177.5E	Metanephrops challengerii	500
1998	12	32.5S	162.5E	Beryx splendens, B. decadactylus	42207
1998	12	32.5S	162.5E	Epigonus telescopus	110
1998	12	32.5S	162.5E	Hyperoglyphe antarctica	525
1998	12	32.5S	162.5E	Lepidopus caudatus	320
1998	12	32.5S	162.5E	Paristiopterus labiosus	18
1998	12	32.5S	162.5E	Plagiogeneion rubiginosum	50
1998	12	32.5S	162.5E	Pseudopentaceros richardsoni	6700
1998	12	32.5S	162.5E	Rexea spp.	255
1998	12	32.5S	162.5E	Ruvettus pretiosus	1000
1998	12	32.5S	167.5E	Beryx splendens, B. decadactylus	500
1998	12	32.5S	167.5E	Hyperoglyphe antarctica	700
1998	12	32.5S	167.5E	Pseudopentaceros richardsoni	500
1998	12	32.5S	172.5E	Chelidonichthys kumu	10
1998	12	32.5S	172.5E	Pagrus auratus	250
1998	12	32.5S	172.5E	Selachii (Order)	5
1998	12	32.5S	172.5E	Zeus faber	100
1998	12	32.5S	177.5E	Pagrus auratus	90
1998	12	32.5S	177.5E	Pseudocaranx dentex	900
1998	12	32.5S	177.5E	Zeus faber	30
1998	12	37.5S	162.5E	Beryx splendens, B. decadactylus	1000
1998	12	37.5S	162.5E	Pseudopentaceros richardsoni	200
1998	12	37.5S	167.5E	Hoplostethus atlanticus	492
1998	12	37.5S	167.5E	Neocyttus rhomboidalis	52
1998	12	42.5S	147.5E	Brama brama	40
1998	12	42.5S	147.5E	Genypterus blacodes	6170
1998	12	42.5S	147.5E	Helicolenus spp.	700
1998	12	42.5S	147.5E	Hydrolagus novaezealandiae	50
1998	12	42.5S	147.5E	Mora moro	350
1998	12	42.5S	167.5E	Genypterus blacodes	80
1998	12	42.5S	167.5E	Kathetostoma spp.	120
1998	12	42.5S	167.5E	Metanephrops challengerii	330
1998	12	42.5S	167.5E	Nototodarus sloanii, N. gouldi	100
1998	12	47.5S	162.5E	Nototodarus sloanii, N. gouldi	300
1998	12	47.5S	162.5E	Pseudophycis bachus	150
1998	12	47.5S	162.5E	Seriotelelele punctata	200
1998	12	47.5S	162.5E	Thyrssites atun	100
1998	12	47.5S	162.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	50
1998	12	47.5S	167.5W	Nototodarus sloanii, N. gouldi	1500
1998	12	47.5S	167.5W	Pseudophycis bachus	500
1998	12	47.5S	167.5W	Seriotelelele punctata	2000
1998	12	47.5S	167.5W	Squalus acanthias	3500
1998	12	47.5S	167.5W	Thyrssites atun	300
1999	1	2.5S	172.5E	Thyrssites atun	1000
1999	1	2.5S	172.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	14000
1999	1	32.5S	122.5W	Beryx splendens, B. decadactylus	80
1999	1	32.5S	122.5W	Hoplostethus atlanticus	2
1999	1	32.5S	122.5W	Zanclistius elevatus	110
1999	1	32.5S	162.5E	Beryx splendens, B. decadactylus	10751
1999	1	32.5S	162.5E	Hyperoglyphe antarctica	690
1999	1	32.5S	162.5E	Mora moro	25
1999	1	32.5S	162.5E	Pseudopentaceros richardsoni	1026
1999	1	32.5S	162.5E	Selachii (Order)	250

1999	1	37.5S	112.5W	Hoplostethus atlanticus	67
1999	1	37.5S	117.5W	Hoplostethus atlanticus	21335
1999	1	37.5S	117.5W	Polyprion oxygeneios	90
1999	1	37.5S	127.5W	Hoplostethus atlanticus	1560
1999	1	37.5S	167.5E	Allocyttus niger	30
1999	1	37.5S	167.5E	Beryx splendens, B. decadactylus	817
1999	1	37.5S	167.5E	Cyttus traversi	35
1999	1	37.5S	167.5E	Dalatias licha	50
1999	1	37.5S	167.5E	Epigonus telescopus	200430
1999	1	37.5S	167.5E	Galeorhinus galeus	60
1999	1	37.5S	167.5E	Genypterus blacodes	509
1999	1	37.5S	167.5E	Helicolenus spp.	140
1999	1	37.5S	167.5E	Hoplostethus atlanticus	6858
1999	1	37.5S	167.5E	Hyperoglyphe antarctica	25390
1999	1	37.5S	167.5E	Kathetostoma spp.	35
1999	1	37.5S	167.5E	Macruronus novaezelandiae	1020
1999	1	37.5S	167.5E	Merluccius australis	17
1999	1	37.5S	167.5E	Mora moro	90
1999	1	37.5S	167.5E	Neocyttus rhomboidalis	914
1999	1	37.5S	167.5E	Polyprion americanus	776
1999	1	37.5S	167.5E	Rexea spp.	60
1999	1	42.5S	167.5E	Kathetostoma spp.	120
1999	1	42.5S	167.5E	Metanephrops challengeri	182
1999	1	42.5S	167.5E	Nototodarus sloanii, N. gouldi	60
1999	1	52.5S	177.5E	Genypterus blacodes	100
1999	1	52.5S	177.5E	Macruronus novaezelandiae	3000
1999	1	52.5S	177.5E	Merluccius australis	50
1999	1	52.5S	177.5E	Selachii (Order)	50
1999	1	57.5S	172.5E	Chelidonichthys kumu	30
1999	1	57.5S	172.5E	Hydrolagus novaezealandiae	30
1999	1	57.5S	172.5E	Kathetostoma spp.	50
1999	1	57.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	360
1999	1	57.5S	172.5E	Zeus faber	20
1999	2	32.5S	177.5E	Chelidonichthys kumu	40
1999	2	32.5S	177.5E	Pagrus auratus	870
1999	2	32.5S	177.5E	Pseudocaranx dentex	40
1999	2	32.5S	177.5E	Zeus faber	10
1999	2	37.5S	167.5E	Beryx splendens, B. decadactylus	345
1999	2	37.5S	167.5E	Epigonus telescopus	73305
1999	2	37.5S	167.5E	Genypterus blacodes	94
1999	2	37.5S	167.5E	Helicolenus spp.	20
1999	2	37.5S	167.5E	Hoplostethus atlanticus	14
1999	2	37.5S	167.5E	Hyperoglyphe antarctica	34
1999	2	37.5S	167.5E	Macruronus novaezelandiae	20
1999	2	37.5S	167.5E	Metanephrops challengeri	55
1999	2	37.5S	167.5E	Neocyttus rhomboidalis	305
1999	2	37.5S	167.5E	Serirolella punctata	66
1999	2	37.5S	172.5W	Pagrus auratus	60
1999	2	37.5S	172.5W	Zeus faber	15
1999	2	42.5S	162.5W	Hoplostethus atlanticus	156
1999	2	42.5S	162.5W	Neocyttus rhomboidalis	10
1999	2	47.5S	147.5E	Hoplostethus atlanticus	95
1999	2	47.5S	147.5E	Neocyttus rhomboidalis	4750
1999	2	47.5S	157.5W	Allocyttus niger	1500
1999	2	47.5S	157.5W	Hoplostethus atlanticus	42000
1999	2	47.5S	157.5W	Neocyttus rhomboidalis	80
1999	2	47.5S	157.5W	Pseudocyttus maculatus	6500

1999	2	47.5S	167.5W	Nototodarus sloanii, N. gouldi	2008
1999	2	47.5S	172.5W	Nototodarus sloanii, N. gouldi	2120
1999	3	32.5S	167.5E	Centroberyx affinis	200
1999	3	32.5S	167.5E	Hyperoglyphe antarctica	4290
1999	3	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	400
1999	3	32.5S	167.5E	Polyprion americanus	880
1999	3	37.5S	167.5E	Alloctytus niger	1205
1999	3	37.5S	167.5E	Beryx splendens, B. decadactylus	145
1999	3	37.5S	167.5E	Epigonus telescopus	370
1999	3	37.5S	167.5E	Hoplostethus atlanticus	4050
1999	3	37.5S	167.5E	Hyperoglyphe antarctica	6878
1999	3	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	30
1999	3	37.5S	167.5E	Polyprion americanus	230
1999	3	47.5S	147.5E	Alloctytus niger	50
1999	3	47.5S	147.5E	Hoplostethus atlanticus	44748
1999	3	47.5S	147.5E	Macrouridae (Family)	10
1999	3	47.5S	147.5E	Pseudocyttus maculatus	630
1999	4	32.5S	172.5E	Chelidonichthys kumu	140
1999	4	32.5S	172.5E	Pagrus auratus	385
1999	4	32.5S	172.5E	Pseudocaranx dentex	90
1999	4	32.5S	172.5E	Zeus faber	60
1999	4	32.5S	172.5W	Hoplostethus atlanticus	400
1999	4	32.5S	172.5W	Pseudocyttus maculatus	900
1999	4	37.5S	167.5E	Hoplostethus atlanticus	835
1999	4	42.5S	117.5W	Alloctytus niger	500
1999	4	42.5S	117.5W	Macruronus novaezealandiae	40
1999	4	42.5S	117.5W	Pseudocyttus maculatus	1000
1999	4	42.5S	162.5W	Hoplostethus atlanticus	5
1999	4	42.5S	162.5W	Macruronus novaezealandiae	3000
1999	4	42.5S	167.5W	Macruronus novaezealandiae	5000
1999	4	42.5S	172.5W	Hoplostethus atlanticus	18000
1999	4	42.5S	172.5W	Pseudocyttus maculatus	2000
1999	4	47.5S	147.5E	Alloctytus niger	2660
1999	4	47.5S	147.5E	Hoplostethus atlanticus	521840
1999	4	47.5S	147.5E	Macrouridae (Family)	10
1999	4	47.5S	147.5E	Pseudocyttus maculatus	8325
1999	4	47.5S	157.5W	Alloctytus niger	40
1999	4	47.5S	157.5W	Hoplostethus atlanticus	350
1999	4	47.5S	157.5W	Neocyttus rhomboidalis	60
1999	4	47.5S	157.5W	Pseudocyttus maculatus	320
1999	4	47.5S	162.5W	Hoplostethus atlanticus	4000
1999	4	47.5S	167.5W	Hydrolagus novaezealandiae	100
1999	4	47.5S	167.5W	Nototodarus sloanii, N. gouldi	3000
1999	4	47.5S	167.5W	Pseudophycis bachus	500
1999	4	47.5S	167.5W	Thyrsites atun	200
1999	5	27.5S	177.5E	Ovalipes catharus	80
1999	5	32.5S	167.5E	Hyperoglyphe antarctica	830
1999	5	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	100
1999	5	32.5S	177.5E	Genypterus blacodes	60
1999	5	32.5S	177.5E	Macruronus novaezealandiae	200
1999	5	32.5S	177.5E	Rexea spp.	60
1999	5	37.5S	162.5W	Pagrus auratus	80
1999	5	37.5S	162.5W	Thyrsites atun	100
1999	5	37.5S	167.5E	Beryx splendens, B. decadactylus	3360
1999	5	37.5S	167.5E	Dalatias licha	948
1999	5	37.5S	167.5E	Deania calcea	150
1999	5	37.5S	167.5E	Epigonus telescopus	29172

1999	5	37.5S	167.5E	Evechinus chloroticus	100
1999	5	37.5S	167.5E	Helicolenus spp.	20
1999	5	37.5S	167.5E	Hoplostethus atlanticus	119692
1999	5	37.5S	167.5E	Hyperoglyphe antarctica	60
1999	5	37.5S	167.5E	Lepidion schmidti, L. inosimae	60
1999	5	37.5S	167.5E	Macruronus novaezealandiae	387
1999	5	37.5S	167.5E	Mora moro	640
1999	5	37.5S	167.5E	Neocyttus rhomboidalis	4151
1999	5	37.5S	167.5E	Oreosomatidae (Family)	5995
1999	5	42.5S	167.5W	Genypterus blacodes	200
1999	5	42.5S	167.5W	Lepidorhynchus denticulatus	300
1999	5	42.5S	167.5W	Macruronus novaezealandiae	3000
1999	5	47.5S	147.5E	Hoplostethus atlanticus	956220
1999	5	47.5S	147.5E	Pseudocyttus maculatus	11150
1999	5	47.5S	162.5E	Genypterus blacodes	200
1999	5	47.5S	162.5E	Macruronus novaezealandiae	9600
1999	5	47.5S	162.5E	Merluccius australis	400
1999	5	47.5S	162.5E	Seriolella caerulea	7600
1999	5	47.5S	162.5E	Seriolella punctata	200
1999	5	47.5S	162.5W	Genypterus blacodes	250
1999	5	47.5S	162.5W	Macruronus novaezealandiae	5500
1999	5	47.5S	162.5W	Merluccius australis	200
1999	5	47.5S	162.5W	Selachii (Order)	50
1999	5	52.5S	172.5E	Argentina elongata	150
1999	5	52.5S	172.5E	Centroberyx affinis	30
1999	5	52.5S	172.5E	Lepidorhynchus denticulatus	500
1999	5	52.5S	172.5E	Macrouridae (Family)	500
1999	5	52.5S	172.5E	Macruronus novaezealandiae	6000
1999	5	52.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	70
1999	5	52.5S	172.5E	Pagrus auratus	30
1999	5	52.5S	172.5E	Squalus acanthias	15
1999	5	52.5S	177.5E	Genypterus blacodes	150
1999	5	52.5S	177.5E	Helicolenus spp.	150
1999	5	52.5S	177.5E	Lepidorhynchus denticulatus	250
1999	5	52.5S	177.5E	Macrouridae (Family)	150
1999	5	52.5S	177.5E	Macruronus novaezealandiae	4000
1999	6	2.5S	122.5E	Chelidonichthys kumu	20
1999	6	2.5S	122.5E	Pagrus auratus	320
1999	6	32.5S	162.5E	Beryx splendens, B. decadactylus	7780
1999	6	32.5S	162.5E	Epigonus telescopus	1000
1999	6	32.5S	162.5E	Hoplostethus atlanticus	80
1999	6	32.5S	162.5E	Hyperoglyphe antarctica	90
1999	6	32.5S	162.5E	Kathetostoma spp.	30
1999	6	32.5S	162.5E	Paristiopterus labiosus	390
1999	6	32.5S	162.5E	Pseudopentaceros richardsoni	1080
1999	6	32.5S	167.5E	Hyperoglyphe antarctica	1100
1999	6	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	180
1999	6	32.5S	177.5E	Chelidonichthys kumu	150
1999	6	32.5S	177.5E	Pseudocaranx dentex	20
1999	6	37.5S	162.5E	Helicolenus spp.	3
1999	6	37.5S	162.5E	Hoplostethus atlanticus	6568
1999	6	37.5S	162.5E	Mora moro	285
1999	6	37.5S	162.5E	Neocyttus rhomboidalis	258
1999	6	37.5S	162.5W	Hoplostethus atlanticus	4000
1999	6	37.5S	167.5E	Alepocephalidae (Family)	660
1999	6	37.5S	167.5E	Allocyttus niger	180
1999	6	37.5S	167.5E	Beryx splendens, B. decadactylus	9220

1999	6	37.5S	167.5E	Chimaera spp.	30
1999	6	37.5S	167.5E	Cyttopsis rosea	40
1999	6	37.5S	167.5E	Dalatias licha	2146
1999	6	37.5S	167.5E	Deania calcea	170
1999	6	37.5S	167.5E	Diastobranthus capensis	25
1999	6	37.5S	167.5E	Epigonus telescopus	19905
1999	6	37.5S	167.5E	Eurypharynx pelecanoides	140
1999	6	37.5S	167.5E	Evechinus chloroticus	950
1999	6	37.5S	167.5E	Helicolenus spp.	17
1999	6	37.5S	167.5E	Hoplostethus atlanticus	900375
1999	6	37.5S	167.5E	Lepidion schmidti, L. inosimae	160
1999	6	37.5S	167.5E	Lepidorhynchus denticulatus	10
1999	6	37.5S	167.5E	Macrouridae (Family)	557
1999	6	37.5S	167.5E	Macruronus novaezealandiae	53
1999	6	37.5S	167.5E	Merluccius australis	16
1999	6	37.5S	167.5E	Mora moro	8215
1999	6	37.5S	167.5E	Neocyttus rhomboidalis	16116
1999	6	37.5S	167.5E	Oreosomatidae (Family)	30
1999	6	37.5S	167.5E	Pseudocyttus maculatus	600
1999	6	37.5S	167.5E	Selachii (Order)	300
1999	6	37.5S	167.5W	Allocyttus niger	5
1999	6	37.5S	167.5W	Hoplostethus atlanticus	198885
1999	6	37.5S	167.5W	Macrouridae (Family)	1
1999	6	37.5S	167.5W	Pseudocyttus maculatus	25
1999	6	37.5S	167.5W	Selachii (Order)	65
1999	6	42.5S	162.5E	Hoplostethus atlanticus	6600
1999	6	42.5S	162.5W	Hoplostethus atlanticus	14350
1999	6	42.5S	167.5E	Alepocephalidae (Family)	70
1999	6	42.5S	167.5E	Dalatias licha	120
1999	6	42.5S	167.5E	Genypterus blacodes	800
1999	6	42.5S	167.5E	Hoplostethus atlanticus	7850
1999	6	42.5S	167.5E	Hydrolagus novaezealandiae	200
1999	6	42.5S	167.5E	Macrouridae (Family)	140
1999	6	42.5S	167.5E	Macruronus novaezealandiae	12180
1999	6	42.5S	167.5E	Merluccius australis	600
1999	6	42.5S	167.5E	Mora moro	130
1999	6	42.5S	167.5W	Beryx splendens, B. decadactylus	1570
1999	6	42.5S	167.5W	Hoplostethus atlanticus	118045
1999	6	42.5S	167.5W	Neocyttus rhomboidalis	965
1999	6	47.5S	147.5E	Allocyttus niger	50
1999	6	47.5S	147.5E	Hoplostethus atlanticus	117720
1999	6	47.5S	147.5E	Pseudocyttus maculatus	2400
1999	6	52.5S	172.5W	Genypterus blacodes	332
1999	6	52.5S	172.5W	Squalus acanthias	4
1999	7	37.5S	167.5E	Alepocephalidae (Family)	70
1999	7	37.5S	167.5E	Allocyttus niger	500
1999	7	37.5S	167.5E	Beryx splendens, B. decadactylus	100
1999	7	37.5S	167.5E	Dalatias licha	155
1999	7	37.5S	167.5E	Deania calcea	280
1999	7	37.5S	167.5E	Dipturus nasutus	810
1999	7	37.5S	167.5E	Epigonus telescopus	20
1999	7	37.5S	167.5E	Galeorhinus galeus	770
1999	7	37.5S	167.5E	Genypterus blacodes	4145
1999	7	37.5S	167.5E	Helicolenus spp.	122
1999	7	37.5S	167.5E	Hoplostethus atlanticus	11041
1999	7	37.5S	167.5E	Hyperoglyphe antarctica	1608
1999	7	37.5S	167.5E	Macrouridae (Family)	105

1999	7	37.5S	167.5E	Macruronus novaezealandiae	22
1999	7	37.5S	167.5E	Merluccius australis	1
1999	7	37.5S	167.5E	Neocyttus rhomboidalis	381
1999	7	37.5S	167.5E	Pseudophycis bachus	70
1999	7	37.5S	167.5E	Selachii (Order)	2480
1999	7	37.5S	167.5E	Squalus mitsukurii	770
1999	7	37.5S	167.5W	Alepocephalidae (Family)	8
1999	7	37.5S	167.5W	Beryx splendens, B. decadactylus	100
1999	7	37.5S	167.5W	Dalatias licha	5
1999	7	37.5S	167.5W	Evechinus chloroticus	300
1999	7	37.5S	167.5W	Hoplostethus atlanticus	22817
1999	7	37.5S	172.5W	Hoplostethus atlanticus	110
1999	7	42.5S	157.5W	Hoplostethus atlanticus	155000
1999	7	42.5S	157.5W	Pseudocyttus maculatus	2000
1999	7	42.5S	162.5E	Genypterus blacodes	200
1999	7	42.5S	162.5E	Hoplostethus atlanticus	75020
1999	7	42.5S	162.5E	Macruronus novaezealandiae	8000
1999	7	42.5S	162.5E	Merluccius australis	2000
1999	7	42.5S	162.5E	Serirolella caerulea	400
1999	7	42.5S	162.5E	Serirolella punctata	400
1999	7	42.5S	162.5W	Alloctytus niger	30
1999	7	42.5S	162.5W	Beryx splendens, B. decadactylus	600
1999	7	42.5S	162.5W	Chlorophthalmus nigripinnis	105
1999	7	42.5S	162.5W	Dalatias licha	335
1999	7	42.5S	162.5W	Hoplostethus atlanticus	1029376
1999	7	42.5S	162.5W	Macrouridae (Family)	184
1999	7	42.5S	162.5W	Mora moro	425
1999	7	42.5S	162.5W	Neocyttus rhomboidalis	1050
1999	7	42.5S	162.5W	Pseudocyttus maculatus	18885
1999	7	42.5S	167.5E	Beryx splendens, B. decadactylus	500
1999	7	42.5S	167.5E	Hoplostethus atlanticus	2050
1999	7	42.5S	167.5E	Selachii (Order)	50
1999	7	42.5S	167.5W	Beryx splendens, B. decadactylus	100
1999	7	42.5S	167.5W	Cyttus novaezealandiae	50
1999	7	42.5S	167.5W	Hoplostethus atlanticus	53533
1999	7	42.5S	167.5W	Macruronus novaezealandiae	600
1999	7	42.5S	167.5W	Mora moro	50
1999	7	42.5S	167.5W	Neocyttus rhomboidalis	200
1999	7	47.5S	157.5W	Epigonus telescopus	800
1999	7	47.5S	157.5W	Hoplostethus atlanticus	3180
1999	8	37.5S	167.5E	Alepocephalidae (Family)	10
1999	8	37.5S	167.5E	Dalatias licha	105
1999	8	37.5S	167.5E	Deania calcea	1900
1999	8	37.5S	167.5E	Dipturus nasutus	245
1999	8	37.5S	167.5E	Galeorhinus galeus	1540
1999	8	37.5S	167.5E	Genypterus blacodes	10838
1999	8	37.5S	167.5E	Gollum attenuatus	175
1999	8	37.5S	167.5E	Helicolenus spp.	335
1999	8	37.5S	167.5E	Hoplostethus atlanticus	16500
1999	8	37.5S	167.5E	Hyperoglyphe antarctica	7681
1999	8	37.5S	167.5E	Mora moro	1642
1999	8	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	286
1999	8	37.5S	167.5E	Neocyttus rhomboidalis	15
1999	8	37.5S	167.5E	Polyprion oxygeneios, P. americanus	1064
1999	8	42.5S	157.5W	Alloctytus niger	1000
1999	8	42.5S	157.5W	Hoplostethus atlanticus	131000
1999	8	42.5S	157.5W	Pseudocyttus maculatus	35000

1999	8	42.5S	162.5E	Hoplostethus atlanticus	39950
1999	8	42.5S	162.5E	Pseudocyttus maculatus	250
1999	8	42.5S	162.5W	Hoplostethus atlanticus	864258
1999	8	42.5S	162.5W	Neocyttus rhomboidalis	160
1999	8	42.5S	162.5W	Pseudocyttus maculatus	60725
1999	8	42.5S	167.5W	Hoplostethus atlanticus	2230
1999	8	42.5S	177.5W	Genypterus blacodes	200
1999	8	42.5S	177.5W	Macruronus novaezealandiae	50
1999	8	42.5S	177.5W	Metanephrops challengerii	90
1999	8	42.5S	177.5W	Polyprion oxygeneios, P. americanus	15
1999	8	42.5S	177.5W	Serirolella punctata	100
1999	8	47.5S	152.5W	Alloctytus niger	16950
1999	8	47.5S	152.5W	Hoplostethus atlanticus	67000
1999	8	47.5S	152.5W	Pseudocyttus maculatus	7575
1999	8	47.5S	157.5E	Hoplostethus atlanticus	770
1999	8	47.5S	157.5E	Pseudocyttus maculatus	200
1999	8	47.5S	157.5W	Alloctytus niger	25235
1999	8	47.5S	157.5W	Hoplostethus atlanticus	100815
1999	8	47.5S	157.5W	Pseudocyttus maculatus	5175
1999	8	52.5S	127.5W	Antimora rostrata	26
1999	8	52.5S	127.5W	Dissostichus eleginoides	112
1999	8	52.5S	127.5W	Hydrolagus novaezealandiae	4
1999	8	52.5S	127.5W	Macrouridae (Family)	13
1999	8	52.5S	127.5W	Moridae (Family)	3
1999	8	52.5S	127.5W	Selachii (Order)	3
1999	8	52.5S	127.5W	Synaphobranchidae (Family)	4
1999	8	52.5S	137.5W	Antimora rostrata	13
1999	8	52.5S	137.5W	Macrouridae (Family)	6
1999	8	52.5S	137.5W	Moridae (Family)	1
1999	8	52.5S	137.5W	Synaphobranchidae (Family)	1
1999	8	52.5S	142.5W	Antimora rostrata	187
1999	8	52.5S	142.5W	Dalatias licha	4
1999	8	52.5S	142.5W	Dissostichus eleginoides	84
1999	8	52.5S	142.5W	Hydrolagus novaezealandiae	146
1999	8	52.5S	142.5W	Macrouridae (Family)	813
1999	8	52.5S	142.5W	Moridae (Family)	2
1999	8	52.5S	142.5W	Synaphobranchidae (Family)	95
1999	8	57.5S	142.5W	Antimora rostrata	73
1999	8	57.5S	142.5W	Dissostichus eleginoides	141
1999	8	57.5S	142.5W	Macrouridae (Family)	226
1999	8	57.5S	142.5W	Moridae (Family)	4
1999	9	32.5S	162.5E	Beryx splendens, B. decadactylus	1270
1999	9	32.5S	162.5E	Galeorhinus galeus	100
1999	9	32.5S	162.5E	Hyperoglyphe antarctica	320
1999	9	32.5S	162.5E	Paristiopterus labiosus	120
1999	9	32.5S	162.5E	Plagiogeneion rubiginosum	100
1999	9	32.5S	162.5E	Rexea spp.	400
1999	9	32.5S	172.5E	Beryx splendens, B. decadactylus	50
1999	9	32.5S	172.5E	Hyperoglyphe antarctica	1500
1999	9	32.5S	172.5E	Polyprion oxygeneios, P. americanus	800
1999	9	32.5S	177.5E	Chelidonichthys kumu	20
1999	9	32.5S	177.5E	Nemadactylus douglasii	25
1999	9	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	125
1999	9	32.5S	177.5E	Pagrus auratus	550
1999	9	32.5S	177.5E	Parika scaber	60
1999	9	32.5S	177.5E	Pseudocaranx dentex	10
1999	9	32.5S	177.5E	Zeus faber	25

1999	9	37.5S	167.5E	Beryx splendens, B. decadactylus	190
1999	9	37.5S	167.5E	Epigonus telescopus	10
1999	9	37.5S	167.5E	Hoplostethus atlanticus	6495
1999	9	37.5S	167.5E	Neocyttus rhomboidalis	560
1999	9	37.5S	167.5E	Oreosomatidae (Family)	260
1999	9	42.5S	162.5E	Hoplostethus atlanticus	85000
1999	9	42.5S	167.5E	Kathetostoma spp.	60
1999	9	42.5S	167.5E	Metanephrops challengerii	66
1999	9	42.5S	172.5W	Macruronus novaezealandiae	20000
1999	9	42.5S	172.5W	Merluccius australis	5000
1999	9	47.5S	157.5W	Alloctytus niger	500
1999	9	47.5S	172.5W	Beryx splendens, B. decadactylus	600
1999	9	47.5S	172.5W	Micromesistius australis	9000
1999	9	52.5S	177.5E	Micromesistius australis	6000
1999	10	32.5S	162.5E	Beryx splendens, B. decadactylus	108
1999	10	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	60
1999	10	32.5S	177.5E	Pagrus auratus	60
1999	10	37.5S	162.5E	Hoplostethus atlanticus	162
1999	10	37.5S	167.5E	Beryx splendens, B. decadactylus	474
1999	10	37.5S	167.5E	Genypterus blacodes	250
1999	10	37.5S	167.5E	Halaelurus dawsoni	40
1999	10	37.5S	167.5E	Hoplostethus atlanticus	51328
1999	10	37.5S	167.5E	Hyperoglyphe antarctica	157
1999	10	37.5S	167.5E	Macruronus novaezealandiae	20
1999	10	37.5S	167.5E	Neocyttus rhomboidalis	50
1999	10	37.5S	167.5E	Paristiopterus labiosus	50
1999	10	37.5S	167.5E	Plagiogeneion rubiginosum	350
1999	10	37.5S	167.5E	Serirolella punctata	525
1999	10	42.5S	172.5W	Genypterus blacodes	15
1999	10	42.5S	172.5W	Macruronus novaezealandiae	2400
1999	10	42.5S	172.5W	Serirolella punctata	5
1999	10	52.5S	172.5W	Micromesistius australis	2000
1999	11	27.5S	177.5E	Chelidonichthys kumu	5
1999	11	27.5S	177.5E	Genypterus blacodes	37
1999	11	27.5S	177.5E	Macruronus novaezealandiae	72
1999	11	27.5S	177.5E	Metanephrops challengerii	130
1999	11	27.5S	177.5E	Mustelus lenticulatus	5
1999	11	27.5S	177.5E	Pagrus auratus	340
1999	11	27.5S	177.5E	Parika scaber	45
1999	11	27.5S	177.5E	Pseudocaranx dentex	50
1999	11	27.5S	177.5E	Sepioteuthis australis	5
1999	11	27.5S	177.5E	Zeus faber	55
1999	11	32.5S	147.5E	Centroberyx affinis	50
1999	11	32.5S	147.5E	Hyperoglyphe antarctica	2500
1999	11	32.5S	147.5E	Polyprion oxygeneios, P. americanus	3000
1999	11	32.5S	147.5E	Pseudocaranx dentex	100
1999	11	32.5S	167.5E	Hyperoglyphe antarctica	500
1999	11	32.5S	167.5E	Polyprion oxygeneios, P. americanus	1500
1999	11	32.5S	177.5E	Chelidonichthys kumu	15
1999	11	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	270
1999	11	32.5S	177.5E	Pagrus auratus	35
1999	11	32.5S	177.5E	Pseudocaranx dentex	40
1999	11	32.5S	177.5E	Rexea spp.	60
1999	11	32.5S	177.5E	Thyrsites atun	200
1999	11	32.5S	177.5E	Zeus faber	15
1999	11	37.5S	167.5E	Alepocephalidae (Family)	110
1999	11	37.5S	167.5E	Beryx splendens, B. decadactylus	1015

1999	11	37.5S	167.5E	Dalatias licha	825
1999	11	37.5S	167.5E	Epigonus telescopus	60
1999	11	37.5S	167.5E	Genypterus blacodes	25
1999	11	37.5S	167.5E	Halaelurus dawsoni	75
1999	11	37.5S	167.5E	Harriotta raleighana	25
1999	11	37.5S	167.5E	Hoplostethus atlanticus	28245
1999	11	37.5S	167.5E	Hyperoglyphe antarctica	130
1999	11	37.5S	167.5E	Macrouridae (Family)	110
1999	11	37.5S	167.5E	Neocyttus rhomboidalis	780
1999	11	37.5S	167.5E	Nototodarus sloanii, N. gouldi	25
1999	11	37.5S	167.5E	Pseudocyttus maculatus	25
1999	11	37.5S	167.5E	Selachii (Order)	140
1999	11	37.5S	167.5W	Hoplostethus atlanticus	185
1999	11	42.5S	162.5W	Hoplostethus atlanticus	80
1999	11	42.5S	162.5W	Pseudocyttus maculatus	680
1999	11	42.5S	167.5W	Hoplostethus atlanticus	5740
1999	11	47.5S	157.5W	Hoplostethus atlanticus	600
1999	11	47.5S	157.5W	Pseudocyttus maculatus	150
1999	11	47.5S	172.5W	Allocyttus niger	230
1999	11	47.5S	172.5W	Hoplostethus atlanticus	2470
1999	11	47.5S	172.5W	Pseudocyttus maculatus	200
1999	11	57.5S	172.5E	Centrolophus niger	1
1999	11	57.5S	172.5E	Chimaera lignaria	5
1999	11	57.5S	172.5E	Dalatias licha	5
1999	11	57.5S	172.5E	Macruronus novaezealandiae	5000
1999	11	57.5S	172.5E	Moroteuthis ingens	10
1999	12	12.5S	172.5E	Helicolenus spp.	100
1999	12	12.5S	172.5E	Nototodarus sloanii, N. gouldi	400
1999	12	12.5S	172.5E	Pseudophycis bachus	100
1999	12	12.5S	172.5E	Seriola punctata	100
1999	12	12.5S	172.5E	Thyrsites atun	9000
1999	12	27.5S	172.5E	Chelidonichthys kumu	120
1999	12	27.5S	172.5E	Galeorhinus galeus	30
1999	12	27.5S	172.5E	Pagrus auratus	360
1999	12	27.5S	172.5E	Pseudocaranx dentex	1500
1999	12	27.5S	172.5E	Zeus faber	30
1999	12	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	550
1999	12	32.5S	167.5E	Pseudocaranx dentex	150
1999	12	32.5S	167.5E	Seriola lalandi	700
1999	12	32.5S	167.5E	Seriola brama	200
1999	12	32.5S	177.5E	Chelidonichthys kumu	20
1999	12	32.5S	177.5E	Pagrus auratus	20
1999	12	37.5S	167.5E	Beryx splendens, B. decadactylus	25
1999	12	37.5S	167.5E	Dalatias licha	50
1999	12	37.5S	167.5E	Genypterus blacodes	14
1999	12	37.5S	167.5E	Hoplostethus atlanticus	5600
1999	12	37.5S	167.5E	Macrouridae (Family)	15
1999	12	37.5S	167.5E	Macruronus novaezealandiae	14
1999	12	37.5S	167.5E	Merluccius australis	14
1999	12	37.5S	167.5E	Mora moro	14
1999	12	37.5S	167.5E	Neocyttus rhomboidalis	100
1999	12	42.5S	122.5W	Emmelichthys nitidus	3000
1999	12	42.5S	122.5W	Thyrsites atun	4000
1999	12	42.5S	122.5W	Trachurus declivis, T. murphyi, T. novaezealandiae	1000
1999	12	47.5S	162.5W	Hoplostethus atlanticus	20
1999	12	47.5S	162.5W	Macrouridae (Family)	400
1999	12	47.5S	162.5W	Pseudocyttus maculatus	3000

1999	12	47.5S	172.5W	<i>Allocyttus niger</i>	500
1999	12	47.5S	172.5W	<i>Hoplostethus atlanticus</i>	15000
1999	12	47.5S	172.5W	<i>Pseudocyttus maculatus</i>	500
2000	1	32.5S	162.5E	<i>Beryx splendens</i> , <i>B. decadactylus</i>	4640
2000	1	32.5S	162.5E	<i>Hyperoglyphe antarctica</i>	20
2000	1	32.5S	162.5E	<i>Paristiopterus labiosus</i>	200
2000	1	32.5S	167.5E	<i>Dalatias licha</i>	30
2000	1	32.5S	167.5E	<i>Helicolenus</i> spp.	15
2000	1	32.5S	167.5E	<i>Hoplostethus atlanticus</i>	615
2000	1	32.5S	167.5E	<i>Kathetostoma</i> spp.	3
2000	1	32.5S	167.5E	<i>Nemadactylus macropterus</i> ; <i>Nemadactylus</i> sp. ("King Tarakihi")	50
2000	1	32.5S	167.5E	<i>Plagiogeneion rubiginosum</i>	10
2000	1	32.5S	177.5E	<i>Chelidonichthys kumu</i>	10
2000	1	32.5S	177.5E	<i>Pagrus auratus</i>	250
2000	1	32.5S	177.5E	<i>Parika scaber</i>	35
2000	1	32.5S	177.5E	<i>Thyrsites atun</i>	180
2000	1	32.5S	177.5E	<i>Zeus faber</i>	25
2000	1	37.5S	167.5E	<i>Allocyttus niger</i>	1025
2000	1	37.5S	167.5E	<i>Beryx splendens</i> , <i>B. decadactylus</i>	4210
2000	1	37.5S	167.5E	<i>Carcharhinus brachyurus</i>	100
2000	1	37.5S	167.5E	<i>Cyttus traversi</i>	15
2000	1	37.5S	167.5E	<i>Dalatias licha</i>	2940
2000	1	37.5S	167.5E	<i>Epigonus telescopus</i>	11340
2000	1	37.5S	167.5E	<i>Helicolenus</i> spp.	8
2000	1	37.5S	167.5E	<i>Hoplostethus atlanticus</i>	15450
2000	1	37.5S	167.5E	<i>Hydrolagus novaezealandiae</i>	20
2000	1	37.5S	167.5E	<i>Hyperoglyphe antarctica</i>	250
2000	1	37.5S	167.5E	Macrouridae (Family)	290
2000	1	37.5S	167.5E	<i>Macruronus novaezealandiae</i>	20
2000	1	37.5S	167.5E	<i>Neocyttus rhomboidalis</i>	635
2000	1	37.5S	167.5E	<i>Pseudocyttus maculatus</i>	20
2000	1	37.5S	167.5E	Rajidae arhynchobatidae (families)	6
2000	1	37.5S	167.5E	<i>Seriola caerulea</i>	775
2000	1	37.5S	167.5E	<i>Seriola punctata</i>	50
2000	1	37.5S	167.5W	<i>Dalatias licha</i>	10
2000	1	37.5S	167.5W	<i>Hoplostethus atlanticus</i>	300
2000	1	37.5S	177.5W	<i>Pagrus auratus</i>	160
2000	1	37.5S	177.5W	<i>Parika scaber</i>	25
2000	1	37.5S	177.5W	<i>Pseudocaranx dentex</i>	150
2000	1	37.5S	177.5W	<i>Seriola lalandi</i>	10
2000	1	37.5S	177.5W	<i>Zeus faber</i>	5
2000	1	42.5S	162.5W	<i>Hoplostethus atlanticus</i>	500
2000	1	42.5S	167.5W	<i>Hoplostethus atlanticus</i>	1000
2000	1	42.5S	172.5W	<i>Hydrolagus novaezealandiae</i>	800
2000	1	42.5S	172.5W	<i>Kathetostoma</i> spp.	200
2000	1	42.5S	172.5W	<i>Seriola punctata</i>	2000
2000	1	52.5S	177.5E	<i>Galeorhinus galeus</i>	200
2000	1	52.5S	177.5E	<i>Genypterus blacodes</i>	200
2000	1	52.5S	177.5E	<i>Plagiogeneion rubiginosum</i>	200
2000	1	52.5S	177.5E	<i>Polyprion oxygeneios</i> , <i>P. americanus</i>	200
2000	1	52.5S	177.5E	<i>Thyrsites atun</i>	600
2000	2	27.5S	177.5E	<i>Arripis trutta</i> , <i>A. xylabion</i>	10
2000	2	27.5S	177.5E	<i>Chelidonichthys kumu</i>	20
2000	2	27.5S	177.5E	<i>Pagrus auratus</i>	120
2000	2	27.5S	177.5E	<i>Seriola lalandi</i>	15
2000	2	27.5S	177.5E	<i>Zeus faber</i>	50
2000	2	32.5S	167.5E	<i>Centroberyx affinis</i>	500

2000	2	32.5S	167.5E	Hyperoglyphe antarctica	2050
2000	2	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	1200
2000	2	32.5S	167.5E	Polyprion oxygeneios, P. americanus	2800
2000	2	32.5S	167.5E	Seriola lalandi	1700
2000	2	32.5S	172.5W	Hoplostethus atlanticus	500
2000	2	32.5S	177.5E	Macruronus novaezelandiae	70
2000	2	32.5S	177.5E	Zenopsis nebulosa	30
2000	2	37.5S	167.5E	Alloctytus niger	525
2000	2	37.5S	167.5E	Beryx splendens, B. decadactylus	787
2000	2	37.5S	167.5E	Emmelichthys nitidus	500
2000	2	37.5S	167.5E	Epigonus telescopus	7400
2000	2	37.5S	167.5E	Genypterus blacodes	20
2000	2	37.5S	167.5E	Helicolenus spp.	14
2000	2	37.5S	167.5E	Hoplostethus atlanticus	9291
2000	2	37.5S	167.5E	Macruronus novaezelandiae	115
2000	2	37.5S	167.5E	Merluccius australis	23
2000	2	37.5S	167.5E	Mora moro	56
2000	2	37.5S	167.5E	Nototodarus sloanii, N. gouldi	500
2000	2	37.5S	167.5E	Seriola caerulea	893
2000	2	37.5S	167.5E	Seriola punctata	302
2000	2	37.5S	167.5E	Thyrsites atun	2000
2000	2	37.5S	167.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	3000
2000	2	37.5S	167.5W	Beryx splendens, B. decadactylus	7050
2000	2	37.5S	167.5W	Dalatias licha	5
2000	2	37.5S	167.5W	Epigonus telescopus	10
2000	2	37.5S	167.5W	Hoplostethus atlanticus	735
2000	2	37.5S	167.5W	Moridae (Family)	50
2000	2	37.5S	167.5W	Neocyttus rhomboidalis	100
2000	2	37.5S	172.5W	Arripis trutta, A. xylabion	70
2000	2	37.5S	172.5W	Chelidonichthys kumu	140
2000	2	37.5S	172.5W	Hoplostethus atlanticus	4000
2000	2	37.5S	172.5W	Mustelus lenticulatus	35
2000	2	37.5S	172.5W	Pagrus auratus	45
2000	2	37.5S	172.5W	Pseudocaranx dentex	70
2000	3	27.5S	177.5E	Chelidonichthys kumu	15
2000	3	27.5S	177.5E	Galeorhinus galeus	120
2000	3	27.5S	177.5E	Macruronus novaezelandiae	100
2000	3	27.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	140
2000	3	27.5S	177.5E	Pagrus auratus	135
2000	3	27.5S	177.5E	Parika scaber	30
2000	3	27.5S	177.5E	Plagiogeneion rubiginosum	15
2000	3	27.5S	177.5E	Rexea spp.	1700
2000	3	27.5S	177.5E	Thyrsites atun	40
2000	3	27.5S	177.5E	Zenopsis nebulosa	35
2000	3	27.5S	177.5E	Zeus faber	25
2000	3	32.5S	167.5E	Centroberyx affinis	200
2000	3	32.5S	167.5E	Epigonus telescopus	5
2000	3	32.5S	167.5E	Hyperoglyphe antarctica	1900
2000	3	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	750
2000	3	32.5S	167.5E	Polyprion oxygeneios, P. americanus	2900
2000	3	32.5S	167.5E	Seriola lalandi	200
2000	3	32.5S	172.5E	Chelidonichthys kumu	45
2000	3	32.5S	172.5E	Pagrus auratus	70
2000	3	32.5S	172.5W	Chelidonichthys kumu	400
2000	3	32.5S	172.5W	Pagrus auratus	150
2000	3	32.5S	172.5W	Pseudocaranx dentex	200
2000	3	32.5S	177.5W	Chelidonichthys kumu	90

2000	3	32.5S	177.5W	Pagrus auratus	200
2000	3	37.5S	142.5W	Genyagnus monopterygius	30
2000	3	37.5S	142.5W	Genypterus blacodes	15
2000	3	37.5S	142.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	300
2000	3	37.5S	142.5W	Pterygotrigla picta	60
2000	3	37.5S	142.5W	Thyrsites atun	60
2000	3	37.5S	167.5E	Alepocephalidae (Family)	160
2000	3	37.5S	167.5E	Alloctytus niger	35
2000	3	37.5S	167.5E	Beryx splendens, B. decadactylus	1573
2000	3	37.5S	167.5E	Centrolophus niger	10
2000	3	37.5S	167.5E	Dalatias licha	100
2000	3	37.5S	167.5E	Epigonus telescopus	1175
2000	3	37.5S	167.5E	Genypterus blacodes	251
2000	3	37.5S	167.5E	Gracilaria chilensis	20
2000	3	37.5S	167.5E	Helicolenus spp.	113
2000	3	37.5S	167.5E	Hoplostethus atlanticus	4917
2000	3	37.5S	167.5E	Hydrolagus bemisi	800
2000	3	37.5S	167.5E	Hydrolagus novaezealandiae	311
2000	3	37.5S	167.5E	Hyperoglyphe antarctica	278
2000	3	37.5S	167.5E	Kathetostoma spp.	33
2000	3	37.5S	167.5E	Latridopsis ciliaris	30
2000	3	37.5S	167.5E	Macrorhamphosodes uradoi	456
2000	3	37.5S	167.5E	Macrouridae (Family)	590
2000	3	37.5S	167.5E	Macruronus novaezealandiae	632
2000	3	37.5S	167.5E	Merluccius australis	10
2000	3	37.5S	167.5E	Mora moro	213
2000	3	37.5S	167.5E	Moroteuthis spp.	60
2000	3	37.5S	167.5E	Oreosomatidae (Family)	290
2000	3	37.5S	167.5E	Plagiogeneion rubiginosum	50
2000	3	37.5S	167.5E	Seriollella caerulea	550
2000	3	37.5S	167.5W	Beryx splendens, B. decadactylus	3200
2000	3	37.5S	167.5W	Hoplostethus atlanticus	15850
2000	3	37.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	10
2000	3	37.5S	167.5W	Plagiogeneion rubiginosum	1050
2000	3	37.5S	167.5W	Polyprion oxygeneios, P. americanus	25
2000	3	37.5S	172.5W	Macruronus novaezealandiae	260
2000	3	37.5S	172.5W	Mustelus lenticulatus	70
2000	3	37.5S	172.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	70
2000	3	37.5S	172.5W	Rexea spp.	104
2000	3	37.5S	172.5W	Thyrsites atun	35
2000	3	42.5S	162.5W	Hoplostethus atlanticus	18000
2000	3	42.5S	162.5W	Pseudocyttus maculatus	350
2000	3	42.5S	167.5E	Alepocephalidae (Family)	350
2000	3	42.5S	167.5E	Hoplostethus atlanticus	2340
2000	3	42.5S	167.5E	Hydrolagus bemisi	200
2000	3	42.5S	167.5E	Macrouridae (Family)	360
2000	3	42.5S	167.5E	Moroteuthis spp.	100
2000	3	42.5S	167.5W	Dalatias licha	50
2000	3	42.5S	167.5W	Epigonus lenimen	100
2000	3	42.5S	167.5W	Hoplostethus atlanticus	9730
2000	3	42.5S	167.5W	Mora moro	20
2000	3	42.5S	167.5W	Neocyttus rhomboidalis	300
2000	3	42.5S	167.5W	Pseudocyttus maculatus	810
2000	3	47.5S	147.5E	Alepocephalidae (Family)	135
2000	3	47.5S	147.5E	Alloctytus niger	959
2000	3	47.5S	147.5E	Dalatias licha	257
2000	3	47.5S	147.5E	Harriotta raleighana	44

2000	3	47.5S	147.5E	Hoplostethus atlanticus	836
2000	3	47.5S	147.5E	Hydrolagus novaezealandiae	6
2000	3	47.5S	147.5E	Macrouridae (Family)	105
2000	3	47.5S	147.5E	Moroteuthis spp.	20
2000	3	47.5S	147.5E	Pseudocyttus maculatus	439
2000	3	47.5S	162.5E	Nototodarus sloanii, N. gouldi	5200
2000	3	47.5S	162.5E	Serirolella punctata	300
2000	3	47.5S	162.5E	Squalus acanthias	1400
2000	3	47.5S	162.5E	Thysites atun	600
2000	3	52.5S	172.5E	Galeorhinus galeus	100
2000	3	52.5S	172.5E	Pseudophycis bachus	700
2000	3	52.5S	172.5E	Trachurus declivis, T. murphyi, T. novaezealandiae	100
2000	3	57.5S	172.5E	Nototodarus sloanii, N. gouldi	5
2000	3	57.5S	172.5E	Pagrus auratus	60
2000	3	57.5S	172.5E	Parika scaber	10
2000	3	57.5S	172.5E	Zeus faber	18
2000	4	32.5S	167.5E	Centroberyx affinis	50
2000	4	32.5S	167.5E	Hyperoglyphe antarctica	2000
2000	4	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	900
2000	4	32.5S	167.5E	Polyprion oxygeneios, P. americanus	3500
2000	4	32.5S	172.5E	Chelidonichthys kumu	84
2000	4	32.5S	172.5E	Zeus faber	28
2000	4	32.5S	177.5E	Pagrus auratus	600
2000	4	32.5S	177.5E	Zeus faber	20
2000	4	37.5S	167.5E	Alepocephalidae (Family)	5
2000	4	37.5S	167.5E	Beryx splendens, B. decadactylus	1657
2000	4	37.5S	167.5E	Dalatias licha	55
2000	4	37.5S	167.5E	Epigonus telescopus	117455
2000	4	37.5S	167.5E	Genypterus blacodes	103
2000	4	37.5S	167.5E	Harriotta raleighana	10
2000	4	37.5S	167.5E	Hoplostethus atlanticus	605
2000	4	37.5S	167.5E	Hydrolagus novaezealandiae	7
2000	4	37.5S	167.5E	Hyperoglyphe antarctica	488
2000	4	37.5S	167.5E	Kathetostoma spp.	50
2000	4	37.5S	167.5E	Macrouridae (Family)	40
2000	4	37.5S	167.5E	Macruronus novaezealandiae	80
2000	4	37.5S	167.5E	Neocyttus rhomboidalis	665
2000	4	37.5S	167.5E	Pseudocyttus maculatus	6
2000	4	37.5S	167.5E	Selachii (Order)	25
2000	4	37.5S	167.5E	Serirolella caerulea	175
2000	4	42.5S	167.5E	Alepocephalidae (Family)	60
2000	4	42.5S	167.5E	Hoplostethus atlanticus	360
2000	4	42.5S	167.5E	Macruronus novaezealandiae	90
2000	4	42.5S	167.5E	Moroteuthis spp.	30
2000	4	47.5S	147.5E	Alepocephalidae (Family)	22
2000	4	47.5S	147.5E	Alloctytus niger	53377
2000	4	47.5S	147.5E	Centrolophus niger	58
2000	4	47.5S	147.5E	Dalatias licha	604
2000	4	47.5S	147.5E	Harriotta raleighana	9
2000	4	47.5S	147.5E	Hoplostethus atlanticus	8001
2000	4	47.5S	147.5E	Hydrolagus novaezealandiae	27
2000	4	47.5S	147.5E	Macrouridae (Family)	513
2000	4	47.5S	147.5E	Pseudocyttus maculatus	20966
2000	5	27.5S	177.5E	Hoplostethus atlanticus	750
2000	5	32.5S	162.5E	Dalatias licha	200
2000	5	32.5S	162.5E	Hoplostethus atlanticus	100
2000	5	37.5S	162.5E	Chimaera spp.	12

2000	5	37.5S	162.5E	Dalatias licha	500
2000	5	37.5S	162.5E	Hoplostethus atlanticus	106
2000	5	37.5S	162.5E	Mora moro	376
2000	5	37.5S	162.5E	Neocyttus rhomboidalis	190
2000	5	37.5S	167.5E	Allocyttus niger	300
2000	5	37.5S	167.5E	Beryx splendens, B. decadactylus	700
2000	5	37.5S	167.5E	Dalatias licha	3250
2000	5	37.5S	167.5E	Dipturus innominatus	400
2000	5	37.5S	167.5E	Epigonus telescopus	11350
2000	5	37.5S	167.5E	Genypterus blacodes	100
2000	5	37.5S	167.5E	Harriotta raleighana	35
2000	5	37.5S	167.5E	Helicolenus spp.	50
2000	5	37.5S	167.5E	Hoplostethus atlanticus	60622
2000	5	37.5S	167.5E	Hydrolagus bemisi	10
2000	5	37.5S	167.5E	Macruronus novaezealandiae	315
2000	5	37.5S	167.5E	Mora moro	1565
2000	5	37.5S	167.5E	Neocyttus rhomboidalis	369
2000	5	37.5S	167.5E	Pseudocyttus maculatus	135
2000	5	37.5S	167.5W	Dalatias licha	95
2000	5	37.5S	167.5W	Hoplostethus atlanticus	14112
2000	5	37.5S	167.5W	Macrouridae (Family)	20
2000	5	37.5S	167.5W	Mora moro	20
2000	5	37.5S	167.5W	Neocyttus rhomboidalis	30
2000	5	37.5S	172.5W	Dalatias licha	20
2000	5	37.5S	172.5W	Hoplostethus atlanticus	17745
2000	5	42.5S	167.5E	Alepocephalidae (Family)	90
2000	5	42.5S	167.5E	Hoplostethus atlanticus	215
2000	5	42.5S	167.5E	Macrouridae (Family)	20
2000	5	42.5S	167.5E	Merluccius australis	5
2000	5	42.5S	167.5W	Dalatias licha	20
2000	5	42.5S	167.5W	Harriotta raleighana	5
2000	5	42.5S	167.5W	Hoplostethus atlanticus	2875
2000	5	42.5S	167.5W	Neocyttus rhomboidalis	20
2000	5	47.5S	147.5E	Allocyttus niger	60
2000	5	47.5S	147.5E	Hoplostethus atlanticus	1560
2000	5	47.5S	147.5E	Pseudocyttus maculatus	290
2000	6	37.5S	162.5E	Hoplostethus atlanticus	11700
2000	6	37.5S	162.5E	Mora moro	300
2000	6	37.5S	167.5E	Allocyttus niger	270
2000	6	37.5S	167.5E	Beryx splendens, B. decadactylus	3050
2000	6	37.5S	167.5E	Cyttus novaezealandiae	700
2000	6	37.5S	167.5E	Dalatias licha	1370
2000	6	37.5S	167.5E	Dipturus innominatus	160
2000	6	37.5S	167.5E	Epigonus telescopus	2400
2000	6	37.5S	167.5E	Harriotta raleighana	5
2000	6	37.5S	167.5E	Hoplostethus atlanticus	194000
2000	6	37.5S	167.5E	Hydrolagus bemisi	150
2000	6	37.5S	167.5E	Hyperoglyphe antarctica	1200
2000	6	37.5S	167.5E	Macrouridae (Family)	270
2000	6	37.5S	167.5E	Macruronus novaezealandiae	230
2000	6	37.5S	167.5E	Mora moro	1450
2000	6	37.5S	167.5E	Moroteuthis spp.	100
2000	6	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	300
2000	6	37.5S	167.5E	Neocyttus rhomboidalis	750
2000	6	37.5S	167.5E	Oreosomatidae (Family)	1800
2000	6	37.5S	167.5E	Selachii (Order)	1000
2000	6	37.5S	167.5W	Allocyttus niger	300

2000	6	37.5S	167.5W	Dalatias licha	320
2000	6	37.5S	167.5W	Hoplostethus atlanticus	240480
2000	6	37.5S	167.5W	Mora moro	300
2000	6	37.5S	167.5W	Pseudocyttus maculatus	25
2000	6	37.5S	172.5W	Dalatias licha	10
2000	6	37.5S	172.5W	Harriotta raleighana	5
2000	6	37.5S	172.5W	Hoplostethus atlanticus	3735
2000	6	37.5S	172.5W	Pseudocyttus maculatus	60
2000	6	42.5S	162.5E	Dalatias licha	93
2000	6	42.5S	162.5E	Hoplostethus atlanticus	870
2000	6	42.5S	162.5E	Macrouridae (Family)	50
2000	6	42.5S	162.5W	Allocyttus niger	300
2000	6	42.5S	162.5W	Beryx splendens, B. decadactylus	60
2000	6	42.5S	162.5W	Dalatias licha	100
2000	6	42.5S	162.5W	Hoplostethus atlanticus	241650
2000	6	42.5S	162.5W	Mora moro	1100
2000	6	42.5S	162.5W	Neocyttus rhomboidalis	75
2000	6	42.5S	162.5W	Pseudocyttus maculatus	450
2000	6	42.5S	167.5E	Alepocephalidae (Family)	110
2000	6	42.5S	167.5E	Dalatias licha	100
2000	6	42.5S	167.5E	Helicolenus spp.	30
2000	6	42.5S	167.5E	Hoplostethus atlanticus	5920
2000	6	42.5S	167.5E	Hydrolagus bemisi	100
2000	6	42.5S	167.5E	Macrouridae (Family)	725
2000	6	42.5S	167.5E	Mora moro	50
2000	6	42.5S	167.5E	Moroteuthis spp.	150
2000	6	42.5S	167.5E	Rajidae arhynchobatidae (families)	10
2000	6	42.5S	167.5E	Selachii (Order)	25
2000	6	42.5S	167.5W	Allocyttus niger	400
2000	6	42.5S	167.5W	Beryx splendens, B. decadactylus	75
2000	6	42.5S	167.5W	Hoplostethus atlanticus	13100
2000	6	42.5S	167.5W	Mora moro	300
2000	6	42.5S	167.5W	Neocyttus rhomboidalis	450
2000	7	2.5S	172.5E	Genypterus blacodes	400
2000	7	2.5S	172.5E	Macruronus novaezealandiae	200
2000	7	37.5S	162.5E	Hoplostethus atlanticus	400
2000	7	37.5S	167.5E	Alepocephalidae (Family)	490
2000	7	37.5S	167.5E	Allocyttus niger	400
2000	7	37.5S	167.5E	Centrolophus niger	25
2000	7	37.5S	167.5E	Dalatias licha	150
2000	7	37.5S	167.5E	Diastobranchus capensis	300
2000	7	37.5S	167.5E	Hoplostethus atlanticus	61065
2000	7	37.5S	167.5E	Lepidorhynchus denticulatus	270
2000	7	37.5S	167.5E	Macrouridae (Family)	250
2000	7	37.5S	167.5E	Mora moro	250
2000	7	37.5S	167.5E	Moridae (Family)	200
2000	7	37.5S	167.5E	Selachii (Order)	650
2000	7	37.5S	167.5W	Hoplostethus atlanticus	152950
2000	7	42.5S	162.5W	Allocyttus niger	300
2000	7	42.5S	162.5W	Dalatias licha	165
2000	7	42.5S	162.5W	Hoplostethus atlanticus	257877
2000	7	42.5S	162.5W	Mora moro	1010
2000	7	42.5S	162.5W	Neocyttus rhomboidalis	150
2000	7	42.5S	162.5W	Pseudocyttus maculatus	22855
2000	7	42.5S	167.5W	Hoplostethus atlanticus	4210
2000	7	47.5S	147.5E	Allocyttus niger	1
2000	7	47.5S	147.5E	Hoplostethus atlanticus	16782

2000	7	47.5S	147.5E	Macrouridae (Family)	32
2000	7	47.5S	147.5E	Pseudocyttus maculatus	1
2000	7	47.5S	152.5E	Hoplostethus atlanticus	45
2000	7	47.5S	152.5E	Pseudocyttus maculatus	10
2000	7	47.5S	157.5W	Hoplostethus atlanticus	3600
2000	7	47.5S	157.5W	Pseudocyttus maculatus	1750
2000	8	37.5S	167.5E	Hoplostethus atlanticus	270
2000	8	42.5S	162.5W	Allocyttus niger	210
2000	8	42.5S	162.5W	Hoplostethus atlanticus	268450
2000	8	42.5S	162.5W	Mora moro	20
2000	8	42.5S	162.5W	Pseudocyttus maculatus	34890
2000	8	47.5S	147.5E	Allocyttus niger	77
2000	8	47.5S	147.5E	Hoplostethus atlanticus	2989
2000	8	47.5S	147.5E	Macrouridae (Family)	135
2000	8	47.5S	147.5E	Pseudocyttus maculatus	80
2000	8	47.5S	147.5W	Allocyttus niger	870
2000	8	47.5S	147.5W	Hoplostethus atlanticus	25
2000	8	47.5S	147.5W	Pseudocyttus maculatus	2145
2000	8	47.5S	152.5E	Hoplostethus atlanticus	84
2000	8	47.5S	152.5W	Allocyttus niger	2570
2000	8	47.5S	152.5W	Hoplostethus atlanticus	17000
2000	8	47.5S	152.5W	Pseudocyttus maculatus	450
2000	8	47.5S	157.5E	Hoplostethus atlanticus	32600
2000	8	47.5S	157.5W	Hoplostethus atlanticus	79250
2000	8	47.5S	157.5W	Pseudocyttus maculatus	1700
2000	9	37.5S	167.5E	Hoplostethus atlanticus	7650
2000	9	42.5S	162.5W	Allocyttus niger	2390
2000	9	42.5S	162.5W	Hoplostethus atlanticus	280
2000	9	42.5S	162.5W	Pseudocyttus maculatus	2276
2000	11	32.5S	162.5E	Beryx splendens, B. decadactylus	2150
2000	11	32.5S	162.5E	Hyperoglyphe antarctica	1050
2000	11	32.5S	167.5E	Allocyttus niger	1
2000	11	32.5S	167.5E	Beryx splendens, B. decadactylus	2
2000	11	32.5S	167.5E	Galeorhinus galeus	40
2000	11	32.5S	167.5E	Hyperoglyphe antarctica	5
2000	11	32.5S	167.5E	Plagiogeneion rubiginosum	5
2000	11	32.5S	167.5E	Pterygotrigla picta	5
2000	11	32.5S	167.5E	Squalus acanthias	5
2000	11	32.5S	167.5E	Sternoptyx diaphana	1
2000	11	32.5S	167.5E	Trachurus declivis, T. murphyi, T. novaezelandiae	5
2000	11	37.5S	167.5E	Beryx splendens, B. decadactylus	370
2000	11	37.5S	167.5E	Dalatias licha	100
2000	11	37.5S	167.5E	Deania calcea	40
2000	11	37.5S	167.5E	Hoplostethus atlanticus	43310
2000	11	37.5S	167.5E	Macrouridae (Family)	65
2000	11	37.5S	167.5E	Merluccius australis	20
2000	11	37.5S	167.5E	Neocyttus rhomboidalis	1310
2000	11	37.5S	167.5E	Pseudocyttus maculatus	1100
2000	11	37.5S	167.5E	Selachii (Order)	10
2000	12	32.5S	162.5E	Epigonus telescopus	300
2000	12	32.5S	162.5E	Hoplostethus atlanticus	650
2000	12	32.5S	172.5E	Galeorhinus galeus	1
2000	12	32.5S	172.5E	Pseudopentaceros richardsoni	1
2000	12	32.5S	172.5E	Rexea spp.	2
2000	12	37.5S	167.5E	Alepocephalidae (Family)	165
2000	12	37.5S	167.5E	Beryx splendens, B. decadactylus	315
2000	12	37.5S	167.5E	Dalatias licha	1130

2000	12	37.5S	167.5E	Deania calcea	150
2000	12	37.5S	167.5E	Epigonus telescopus	95
2000	12	37.5S	167.5E	Hoplostethus atlanticus	34490
2000	12	37.5S	167.5E	Hyperoglyphe antarctica	10550
2000	12	37.5S	167.5E	Macrouridae (Family)	2015
2000	12	37.5S	167.5E	Macruronus novaezealandiae	95
2000	12	37.5S	167.5E	Merluccius australis	40
2000	12	37.5S	167.5E	Mora moro	20
2000	12	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	45
2000	12	37.5S	167.5E	Neocyttus rhomboidalis	3755
2000	12	37.5S	167.5E	Pagrus auratus	75
2000	12	37.5S	167.5E	Polyprion americanus	80
2000	12	37.5S	167.5E	Polyprion oxygeneios, P. americanus	30
2000	12	37.5S	167.5E	Rexea spp.	5
2000	12	37.5S	167.5E	Selachii (Order)	145
2001	1	27.5S	172.5E	Chelidonichthys kumu	20
2001	1	27.5S	172.5E	Pagrus auratus	45
2001	1	27.5S	172.5E	Parika scaber	5
2001	1	27.5S	172.5E	Pseudocaranx dentex	5
2001	1	27.5S	172.5E	Zeus faber	10
2001	1	32.5S	167.5E	Epigonus telescopus	10
2001	1	32.5S	167.5E	Hoplostethus atlanticus	250
2001	1	32.5S	167.5E	Neocyttus rhomboidalis	50
2001	1	37.5S	167.5E	Beryx splendens, B. decadactylus	178
2001	1	37.5S	167.5E	Epigonus telescopus	672
2001	1	37.5S	167.5E	Helicolenus spp.	24
2001	1	37.5S	167.5E	Hoplostethus atlanticus	48984
2001	1	37.5S	167.5E	Hydrolagus novaezealandiae	576
2001	1	37.5S	167.5E	Macrouridae (Family)	528
2001	1	37.5S	167.5E	Macruronus novaezealandiae	144
2001	1	37.5S	167.5E	Merluccius australis	72
2001	1	37.5S	167.5E	Mora moro	216
2001	1	37.5S	167.5E	Neocyttus rhomboidalis	1802
2001	1	37.5S	167.5E	Pseudocyttus maculatus	120
2001	2	37.5S	167.5E	Beryx splendens, B. decadactylus	294
2001	2	37.5S	167.5E	Epigonus telescopus	42804
2001	2	37.5S	167.5E	Genypterus blacodes	5
2001	2	37.5S	167.5E	Hoplostethus atlanticus	5520
2001	2	37.5S	167.5E	Hydrolagus novaezealandiae	144
2001	2	37.5S	167.5E	Hyperoglyphe antarctica	7475
2001	2	37.5S	167.5E	Macrouridae (Family)	144
2001	2	37.5S	167.5E	Macruronus novaezealandiae	120
2001	2	37.5S	167.5E	Merluccius australis	24
2001	2	37.5S	167.5E	Mora moro	48
2001	2	37.5S	167.5E	Neocyttus rhomboidalis	912
2001	2	37.5S	167.5E	Paristiopterus labiosus	10
2001	2	37.5S	167.5E	Polyprion americanus	135
2001	2	37.5S	167.5E	Pseudocyttus maculatus	72
2001	2	37.5S	167.5W	Alepocephalidae (Family)	5
2001	2	37.5S	167.5W	Beryx splendens, B. decadactylus	1
2001	2	37.5S	167.5W	Hoplostethus atlanticus	19183
2001	2	37.5S	167.5W	Macrouridae (Family)	5
2001	2	37.5S	167.5W	Neocyttus rhomboidalis	30
2001	2	37.5S	167.5W	Pseudocyttus maculatus	5
2001	2	37.5S	172.5W	Alloctytus verrucosus	15
2001	2	37.5S	172.5W	Hoplostethus atlanticus	4305
2001	2	42.5S	157.5W	Alloctytus niger	2000

2001	2	42.5S	157.5W	Hoplostethus atlanticus	150
2001	2	42.5S	157.5W	Pseudocyttus maculatus	200
2001	2	42.5S	162.5W	Mora moro	15
2001	2	42.5S	162.5W	Neocyttus rhomboidalis	100
2001	2	42.5S	167.5W	Hoplostethus atlanticus	57045
2001	2	42.5S	167.5W	Neocyttus rhomboidalis	1075
2001	2	42.5S	167.5W	Pseudocyttus maculatus	300
2001	2	42.5S	167.5W	Selachii (Order)	350
2001	3	37.5S	167.5E	Allocyttus niger	4000
2001	3	37.5S	167.5E	Beryx splendens, B. decadactylus	10580
2001	3	37.5S	167.5E	Cyttus novaezealandiae	42
2001	3	37.5S	167.5E	Epigonus telescopus	315800
2001	3	37.5S	167.5E	Genypterus blacodes	773
2001	3	37.5S	167.5E	Harriotta raleighana	107
2001	3	37.5S	167.5E	Helicolenus spp.	16
2001	3	37.5S	167.5E	Hoplostethus atlanticus	38835
2001	3	37.5S	167.5E	Hyperoglyphe antarctica	3330
2001	3	37.5S	167.5E	Macrouridae (Family)	2841
2001	3	37.5S	167.5E	Macruronus novaezealandiae	198
2001	3	37.5S	167.5E	Merluccius australis	148
2001	3	37.5S	167.5E	Mora moro	415
2001	3	37.5S	167.5E	Neocyttus rhomboidalis	3569
2001	3	37.5S	167.5E	Pseudocyttus maculatus	365
2001	3	37.5S	167.5E	Serirolella caerulea	750
2001	4	37.5S	167.5E	Allocyttus niger	2000
2001	4	37.5S	167.5E	Beryx splendens, B. decadactylus	3168
2001	4	37.5S	167.5E	Epigonus telescopus	120000
2001	4	37.5S	167.5E	Genypterus blacodes	765
2001	4	37.5S	167.5E	Hoplostethus atlanticus	15350
2001	4	37.5S	167.5E	Macrouridae (Family)	1573
2001	4	37.5S	167.5E	Macruronus novaezealandiae	36
2001	4	37.5S	167.5E	Merluccius australis	18
2001	4	37.5S	167.5E	Mora moro	103
2001	5	37.5S	167.5E	Alepocephalidae (Family)	7440
2001	5	37.5S	167.5E	Asteroidea and Ophiuroidea (Classes)	30
2001	5	37.5S	167.5E	Beryx splendens, B. decadactylus	901
2001	5	37.5S	167.5E	Chelidonichthys kumu	24
2001	5	37.5S	167.5E	Dalatias licha	7415
2001	5	37.5S	167.5E	Deania calcea	470
2001	5	37.5S	167.5E	Epigonus telescopus	207
2001	5	37.5S	167.5E	Harriotta raleighana	128
2001	5	37.5S	167.5E	Hoplostethus atlanticus	121924
2001	5	37.5S	167.5E	Hydrolagus novaezealandiae	70
2001	5	37.5S	167.5E	Macrouridae (Family)	10479
2001	5	37.5S	167.5E	Macruronus novaezealandiae	90
2001	5	37.5S	167.5E	Merluccius australis	30
2001	5	37.5S	167.5E	Mora moro	222
2001	5	37.5S	167.5E	Neocyttus rhomboidalis	3213
2001	5	37.5S	167.5E	Porifera (Phylum)	100
2001	5	37.5S	167.5E	Pseudocyttus maculatus	280
2001	5	37.5S	167.5E	Selachii (Order)	970
2001	5	37.5S	167.5E	Serirolella punctata	40
2001	5	37.5S	167.5W	Hoplostethus atlanticus	12900
2001	5	37.5S	167.5W	Neocyttus rhomboidalis	50
2001	5	37.5S	167.5W	Plagiogeneion rubiginosum	500
2001	5	37.5S	167.5W	Pseudocyttus maculatus	225
2001	5	37.5S	172.5W	Hoplostethus atlanticus	200

2001	6	37.5S	167.5E	Alepocephalidae (Family)	4625
2001	6	37.5S	167.5E	Alloctytus niger	30
2001	6	37.5S	167.5E	Asteroidea and Ophiuroidea (Classes)	230
2001	6	37.5S	167.5E	Beryx splendens, B. decadactylus	655
2001	6	37.5S	167.5E	Centrolophus niger	84
2001	6	37.5S	167.5E	Dalatias licha	6368
2001	6	37.5S	167.5E	Deania calcea	230
2001	6	37.5S	167.5E	Epigonus telescopus	5040
2001	6	37.5S	167.5E	Genypterus blacodes	15
2001	6	37.5S	167.5E	Harriotta raleighana	1740
2001	6	37.5S	167.5E	Helicolenus spp.	510
2001	6	37.5S	167.5E	Hoplostethus atlanticus	600065
2001	6	37.5S	167.5E	Hydrolagus novaezealandiae	820
2001	6	37.5S	167.5E	Macrouridae (Family)	9068
2001	6	37.5S	167.5E	Macruronus novaezealandiae	90
2001	6	37.5S	167.5E	Merluccius australis	123
2001	6	37.5S	167.5E	Mora moro	728
2001	6	37.5S	167.5E	Myctophidae (Family)	5
2001	6	37.5S	167.5E	Neocyttus rhomboidalis	10925
2001	6	37.5S	167.5E	NULL	150
2001	6	37.5S	167.5E	Optivus elongatus	30
2001	6	37.5S	167.5E	Selachii (Order)	830
2001	6	37.5S	167.5W	Alloctytus niger	400
2001	6	37.5S	167.5W	Beryx splendens, B. decadactylus	90
2001	6	37.5S	167.5W	Brama brama	400
2001	6	37.5S	167.5W	Dalatias licha	150
2001	6	37.5S	167.5W	Epigonus telescopus	50
2001	6	37.5S	167.5W	Hoplostethus atlanticus	700835
2001	6	37.5S	167.5W	Hyperoglyphe antarctica	20
2001	6	37.5S	167.5W	Neocyttus rhomboidalis	97
2001	6	37.5S	167.5W	Plagiogeneion rubiginosum	506
2001	6	37.5S	167.5W	Polyprion oxygeneios, P. americanus	440
2001	6	37.5S	167.5W	Pseudocyttus maculatus	205
2001	6	42.5S	162.5W	Alloctytus niger	150
2001	6	42.5S	162.5W	Dalatias licha	10
2001	6	42.5S	162.5W	Hoplostethus atlanticus	39800
2001	6	42.5S	162.5W	Mora moro	1300
2001	6	42.5S	162.5W	Neocyttus rhomboidalis	25
2001	6	42.5S	162.5W	Pseudocyttus maculatus	550
2001	6	42.5S	167.5W	Beryx splendens, B. decadactylus	35
2001	6	42.5S	167.5W	Dalatias licha	60
2001	6	42.5S	167.5W	Hoplostethus atlanticus	88990
2001	6	42.5S	167.5W	Neocyttus rhomboidalis	135
2001	6	42.5S	167.5W	Pseudocyttus maculatus	1476
2001	7	37.5S	162.5E	Hoplostethus atlanticus	72500
2001	7	37.5S	167.5E	Alepocephalidae (Family)	370
2001	7	37.5S	167.5E	Beryx splendens, B. decadactylus	1400
2001	7	37.5S	167.5E	Dalatias licha	1079
2001	7	37.5S	167.5E	Deania calcea	460
2001	7	37.5S	167.5E	Epigonus telescopus	500
2001	7	37.5S	167.5E	Harriotta raleighana	120
2001	7	37.5S	167.5E	Helicolenus spp.	30
2001	7	37.5S	167.5E	Hoplostethus atlanticus	93318
2001	7	37.5S	167.5E	Macrouridae (Family)	670
2001	7	37.5S	167.5E	Macruronus novaezealandiae	50
2001	7	37.5S	167.5E	Mora moro	614
2001	7	37.5S	167.5E	Neocyttus rhomboidalis	110

2001	7	37.5S	167.5E	Pseudocyttus maculatus	700
2001	7	37.5S	167.5W	Alloctytus niger	200
2001	7	37.5S	167.5W	Beryx splendens, B. decadactylus	200
2001	7	37.5S	167.5W	Hoplostethus atlanticus	106205
2001	7	37.5S	167.5W	Mora moro	200
2001	7	37.5S	167.5W	Neocyttus rhomboidalis	100
2001	7	37.5S	167.5W	Oreosomatidae (Family)	250
2001	7	37.5S	167.5W	Plagiogeneion rubiginosum	100
2001	7	37.5S	167.5W	Pseudocyttus maculatus	100
2001	7	42.5S	162.5W	Alloctytus niger	350
2001	7	42.5S	162.5W	Dalatias licha	35
2001	7	42.5S	162.5W	Hoplostethus atlanticus	134675
2001	7	42.5S	162.5W	Mora moro	1875
2001	7	42.5S	162.5W	Neocyttus rhomboidalis	50
2001	7	42.5S	162.5W	Pseudocyttus maculatus	5150
2001	7	42.5S	167.5W	Alloctytus niger	150
2001	7	42.5S	167.5W	Hoplostethus atlanticus	5125
2001	7	42.5S	167.5W	Mora moro	450
2001	7	42.5S	167.5W	Neocyttus rhomboidalis	630
2001	7	47.5S	157.5W	Alloctytus niger	50
2001	7	47.5S	157.5W	Hoplostethus atlanticus	900
2001	7	47.5S	157.5W	Mora moro	50
2001	7	47.5S	157.5W	Pseudocyttus maculatus	300
2001	8	37.5S	167.5E	Alepocephalidae (Family)	730
2001	8	37.5S	167.5E	Asteroidea and Ophiuroidea (Classes)	10
2001	8	37.5S	167.5E	Dalatias licha	505
2001	8	37.5S	167.5E	Deania calcea	625
2001	8	37.5S	167.5E	Hoplostethus atlanticus	41120
2001	8	37.5S	167.5E	Macrouridae (Family)	1125
2001	8	37.5S	167.5E	Neocyttus rhomboidalis	60
2001	8	37.5S	167.5E	Rhombosolea plebeia	10
2001	8	42.5S	157.5W	Alloctytus niger	6500
2001	8	42.5S	157.5W	Hoplostethus atlanticus	12000
2001	8	42.5S	157.5W	Pseudocyttus maculatus	97000
2001	8	42.5S	162.5W	Alloctytus niger	600
2001	8	42.5S	162.5W	Hoplostethus atlanticus	239950
2001	8	42.5S	162.5W	Mora moro	125
2001	8	42.5S	162.5W	Pseudocyttus maculatus	1075
2001	8	47.5S	152.5W	Hoplostethus atlanticus	175800
2001	8	47.5S	152.5W	Oreosomatidae (Family)	100
2001	8	47.5S	157.5W	Hoplostethus atlanticus	8210
2001	8	47.5S	157.5W	Neocyttus rhomboidalis	35
2001	9	37.5S	167.5E	Dalatias licha	800
2001	9	37.5S	167.5E	Hoplostethus atlanticus	21721
2001	9	37.5S	167.5E	Hydrolagus bemisi	210
2001	9	37.5S	167.5E	Macrouridae (Family)	200
2001	9	37.5S	167.5E	Mora moro	765
2001	9	37.5S	167.5E	Neocyttus rhomboidalis	15
2001	9	37.5S	167.5E	Pseudocyttus maculatus	10
2001	10	32.5S	162.5E	Hyperoglyphe antarctica	2290
2001	10	32.5S	162.5E	Polyprion americanus	120
2001	10	32.5S	167.5E	Hoplostethus atlanticus	600
2001	10	37.5S	167.5E	Alloctytus niger	150
2001	10	37.5S	167.5E	Beryx splendens, B. decadactylus	60
2001	10	37.5S	167.5E	Cetorhinus maximus	300
2001	10	37.5S	167.5E	Dalatias licha	1700
2001	10	37.5S	167.5E	Helicolenus spp.	82

2001	10	37.5S	167.5E	Hoplostethus atlanticus	47680
2001	10	37.5S	167.5E	Hydrolagus novaezealandiae	160
2001	10	37.5S	167.5E	Hyperoglyphe antarctica	10140
2001	10	37.5S	167.5E	Macrouridae (Family)	1320
2001	10	37.5S	167.5E	Merluccius australis	20
2001	10	37.5S	167.5E	Mora moro	628
2001	10	37.5S	167.5E	Neocyttus rhomboidalis	680
2001	10	37.5S	167.5E	Polyprion americanus	50
2001	10	37.5S	167.5E	Pseudocyttus maculatus	250
2001	10	37.5S	167.5E	Rajidae arhynchobatidae (families)	400
2001	10	37.5S	167.5E	Rexea spp.	15
2001	11	32.5S	162.5E	Beryx splendens, B. decadactylus	420
2001	11	32.5S	162.5E	Paristiopeterus labiosus	390
2001	11	32.5S	167.5E	Centroberyx affinis	500
2001	11	32.5S	167.5E	Hoplostethus atlanticus	96500
2001	11	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	60
2001	11	37.5S	167.5E	Beryx splendens, B. decadactylus	251
2001	11	37.5S	167.5E	Cetorhinus maximus	1150
2001	11	37.5S	167.5E	Dalatias licha	1450
2001	11	37.5S	167.5E	Epigonus telescopus	43
2001	11	37.5S	167.5E	Genypterus blacodes	10
2001	11	37.5S	167.5E	Helicolenus spp.	87
2001	11	37.5S	167.5E	Hoplostethus atlanticus	35989
2001	11	37.5S	167.5E	Hydrolagus bemisi	77
2001	11	37.5S	167.5E	Hydrolagus novaezealandiae	671
2001	11	37.5S	167.5E	Hyperoglyphe antarctica	15550
2001	11	37.5S	167.5E	Macrouridae (Family)	1668
2001	11	37.5S	167.5E	Macruronus novaezealandiae	10
2001	11	37.5S	167.5E	Merluccius australis	44
2001	11	37.5S	167.5E	Mora moro	1003
2001	11	37.5S	167.5E	Neocyttus rhomboidalis	253
2001	11	37.5S	167.5E	Polyprion americanus	390
2001	11	37.5S	167.5E	Rexea spp.	48
2001	12	32.5S	162.5E	Beryx splendens, B. decadactylus	2860
2001	12	32.5S	162.5E	Hyperoglyphe antarctica	61
2001	12	32.5S	162.5E	Kathetostoma spp.	30
2001	12	32.5S	162.5E	Mora moro	20
2001	12	32.5S	162.5E	Paristiopeterus labiosus	710
2001	12	32.5S	162.5E	Polyprion americanus	45
2001	12	32.5S	167.5E	Hoplostethus atlanticus	78500
2001	12	32.5S	167.5E	Hyperoglyphe antarctica	2680
2001	12	32.5S	167.5E	Polyprion americanus	1130
2001	12	37.5S	167.5E	Beryx splendens, B. decadactylus	1149
2001	12	37.5S	167.5E	Epigonus telescopus	513
2001	12	37.5S	167.5E	Genypterus blacodes	30
2001	12	37.5S	167.5E	Hoplostethus atlanticus	17281
2001	12	37.5S	167.5E	Hydrolagus novaezealandiae	228
2001	12	37.5S	167.5E	Hyperoglyphe antarctica	8100
2001	12	37.5S	167.5E	Macrouridae (Family)	192
2001	12	37.5S	167.5E	Mora moro	40
2001	12	37.5S	167.5E	Neocyttus rhomboidalis	903
2001	12	37.5S	167.5E	Polyprion americanus	110
2001	12	37.5S	167.5E	Selachii (Order)	20
2002	1	32.5S	167.5E	Alloctytus niger	150
2002	1	32.5S	167.5E	Beryx splendens, B. decadactylus	300
2002	1	32.5S	167.5E	Centroberyx affinis	100
2002	1	32.5S	167.5E	Epigonus telescopus	116

2002	1	32.5S	167.5E	Hoplostethus atlanticus	49566
2002	1	32.5S	167.5E	Hyperoglyphe antarctica	100
2002	1	32.5S	167.5E	Mustelus lenticulatus	150
2002	1	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	45
2002	1	32.5S	167.5E	Plagiogeneion rubiginosum	257
2002	1	37.5S	167.5E	Centrolophus niger	5
2002	1	37.5S	167.5E	Epigonus telescopus	10057
2002	1	37.5S	167.5E	Helicolenus spp.	284
2002	1	37.5S	167.5E	Hoplostethus atlanticus	29661
2002	1	37.5S	167.5E	Hydrolagus bemisi	609
2002	1	37.5S	167.5E	Hydrolagus novaezealandiae	570
2002	1	37.5S	167.5E	Macrouridae (Family)	192
2002	1	37.5S	167.5E	Macruronus novaezealandiae	1
2002	1	37.5S	167.5E	Merluccius australis	65
2002	1	37.5S	167.5E	Mora moro	257
2002	1	37.5S	167.5E	Neocyttus rhomboidalis	455
2002	1	37.5S	167.5E	Pseudocyttus maculatus	22
2002	1	37.5S	167.5W	Hoplostethus atlanticus	390
2002	1	37.5S	167.5W	Neocyttus rhomboidalis	800
2002	1	37.5S	167.5W	Pseudocyttus maculatus	100
2002	1	42.5S	162.5W	Hoplostethus atlanticus	490
2002	1	42.5S	162.5W	Hydrolagus novaezealandiae	10
2002	1	42.5S	162.5W	Mora moro	40
2002	1	42.5S	162.5W	Neocyttus rhomboidalis	15
2002	1	42.5S	167.5W	Beryx splendens, B. decadactylus	30
2002	1	42.5S	167.5W	Hoplostethus atlanticus	2220
2002	1	42.5S	167.5W	Hydrolagus novaezealandiae	40
2002	1	42.5S	167.5W	Mora moro	20
2002	1	42.5S	167.5W	Neocyttus rhomboidalis	500
2002	2	32.5S	167.5E	Epigonus telescopus	44
2002	2	32.5S	167.5E	Hoplostethus atlanticus	41894
2002	2	37.5S	167.5E	Beryx splendens, B. decadactylus	800
2002	2	37.5S	167.5E	Centrolophus niger	40
2002	2	37.5S	167.5E	Dipturus nasutus	563
2002	2	37.5S	167.5E	Epigonus telescopus	40450
2002	2	37.5S	167.5E	Helicolenus spp.	443
2002	2	37.5S	167.5E	Hoplostethus atlanticus	65600
2002	2	37.5S	167.5E	Hydrolagus bemisi	10722
2002	2	37.5S	167.5E	Hydrolagus novaezealandiae	50
2002	2	37.5S	167.5E	Macruronus novaezealandiae	132
2002	2	37.5S	167.5E	Merluccius australis	208
2002	2	37.5S	167.5E	Mora moro	58
2002	2	37.5S	167.5E	Neocyttus rhomboidalis	200
2002	2	37.5S	167.5E	Plagiogeneion rubiginosum	150
2002	2	47.5S	152.5W	Alloctytus niger	13500
2002	2	47.5S	152.5W	Hoplostethus atlanticus	7100
2002	2	47.5S	152.5W	Pseudocyttus maculatus	13400
2002	2	47.5S	157.5W	Hoplostethus atlanticus	4800
2002	2	47.5S	157.5W	Pseudocyttus maculatus	5050
2002	3	27.5S	177.5W	Macrouridae (Family)	60
2002	3	32.5S	167.5E	Epigonus telescopus	192
2002	3	32.5S	167.5E	Hoplostethus atlanticus	82045
2002	3	32.5S	167.5E	Mora moro	20
2002	3	32.5S	167.5E	Selachii (Order)	2520
2002	3	37.5S	167.5E	Beryx splendens, B. decadactylus	3280
2002	3	37.5S	167.5E	Dalatias licha	4500
2002	3	37.5S	167.5E	Dipturus nasutus	120

2002	3	37.5S	167.5E	Epigonus telescopus	38045
2002	3	37.5S	167.5E	Harriotta raleighana	5355
2002	3	37.5S	167.5E	Helicolenus spp.	80
2002	3	37.5S	167.5E	Hoplostethus atlanticus	94445
2002	3	37.5S	167.5E	Hydrolagus bemisi	1000
2002	3	37.5S	167.5E	Hyperoglyphe antarctica	753
2002	3	37.5S	167.5E	Kathetostoma spp.	150
2002	3	37.5S	167.5E	Macrouridae (Family)	4455
2002	3	37.5S	167.5E	Macruronus novaezealandiae	125
2002	3	37.5S	167.5E	Merluccius australis	32
2002	3	37.5S	167.5E	Neocyttus rhomboidalis	265
2002	3	37.5S	167.5E	Rajidae arhynchobatidae (families)	4
2002	3	37.5S	167.5E	Seriolella caerulea	100
2002	4	32.5S	167.5E	Hoplostethus atlanticus	28450
2002	4	32.5S	167.5E	Mora moro	35
2002	4	32.5S	167.5E	Selachii (Order)	140
2002	4	32.5S	172.5E	Dalatias licha	30
2002	4	32.5S	172.5E	Macrouridae (Family)	5
2002	4	32.5S	172.5E	Pseudopentaceros richardsoni	306
2002	4	32.5S	172.5E	Zenopsis nebulosa	45
2002	4	37.5S	162.5E	Beryx splendens, B. decadactylus	328
2002	4	37.5S	162.5E	Epigonus telescopus	230
2002	4	37.5S	162.5E	Ovalipes catharus	28
2002	4	37.5S	167.5E	Allocyttus niger	987
2002	4	37.5S	167.5E	Beryx splendens, B. decadactylus	4840
2002	4	37.5S	167.5E	Cyttus traversi	30
2002	4	37.5S	167.5E	Dalatias licha	10814
2002	4	37.5S	167.5E	Deania calcea	1180
2002	4	37.5S	167.5E	Dipturus innominatus	60
2002	4	37.5S	167.5E	Epigonus telescopus	2709
2002	4	37.5S	167.5E	Genypterus blacodes	693
2002	4	37.5S	167.5E	Harriotta raleighana	3335
2002	4	37.5S	167.5E	Helicolenus spp.	1816
2002	4	37.5S	167.5E	Hoplostethus atlanticus	236593
2002	4	37.5S	167.5E	Hydrolagus bemisi	998
2002	4	37.5S	167.5E	Hydrolagus novaezealandiae	2120
2002	4	37.5S	167.5E	Latridopsis ciliaris	25
2002	4	37.5S	167.5E	Macrouridae (Family)	14915
2002	4	37.5S	167.5E	Macruronus novaezealandiae	1531
2002	4	37.5S	167.5E	Merluccius australis	1656
2002	4	37.5S	167.5E	Mora moro	6486
2002	4	37.5S	167.5E	Mustelus lenticulatus	20
2002	4	37.5S	167.5E	Neocyttus rhomboidalis	2417
2002	4	37.5S	167.5E	Oreosomatidae (Family)	150
2002	4	37.5S	167.5E	Rajidae arhynchobatidae (families)	30
2002	4	37.5S	167.5E	Rexea spp.	60
2002	4	37.5S	167.5E	Selachii (Order)	1010
2002	4	37.5S	167.5E	Seriolella brama	60
2002	4	37.5S	167.5E	Trachyrincus longirostris	2240
2002	5	32.5S	167.5E	Epigonus telescopus	20
2002	5	32.5S	167.5E	Hoplostethus atlanticus	49000
2002	5	37.5S	162.5E	Hoplostethus atlanticus	4000
2002	5	37.5S	167.5E	Allocyttus niger	1306
2002	5	37.5S	167.5E	Allocyttus verrucosus	1320
2002	5	37.5S	167.5E	Argentina elongata	20
2002	5	37.5S	167.5E	Beryx splendens, B. decadactylus	4250
2002	5	37.5S	167.5E	Cyttus traversi	35

2002	5	37.5S	167.5E	Dalatias licha	13912
2002	5	37.5S	167.5E	Deania calcea	600
2002	5	37.5S	167.5E	Dipturus innominatus	60
2002	5	37.5S	167.5E	Epigonus telescopus	65308
2002	5	37.5S	167.5E	Genyagnus monopterygius	150
2002	5	37.5S	167.5E	Genypterus blacodes	167
2002	5	37.5S	167.5E	Gollum attenuatus	30
2002	5	37.5S	167.5E	Harriotta raleighana	217
2002	5	37.5S	167.5E	Helicolenus spp.	2272
2002	5	37.5S	167.5E	Hoplostethus atlanticus	416845
2002	5	37.5S	167.5E	Hydrolagus bemisi	3098
2002	5	37.5S	167.5E	Hydrolagus novaezealandiae	3431
2002	5	37.5S	167.5E	Hyperoglyphe antarctica	120
2002	5	37.5S	167.5E	Lepidoperca aurantia	55
2002	5	37.5S	167.5E	Macrouridae (Family)	18465
2002	5	37.5S	167.5E	Macruronus novaezealandiae	604
2002	5	37.5S	167.5E	Merluccius australis	123
2002	5	37.5S	167.5E	Mora moro	4870
2002	5	37.5S	167.5E	Neocyttus rhomboidalis	6904
2002	5	37.5S	167.5E	Nototodarus sloanii, N. gouldi	30
2002	5	37.5S	167.5E	Plagiogeneion rubiginosum	21
2002	5	37.5S	167.5E	Pseudocyttus maculatus	105
2002	5	37.5S	167.5E	Rajidae arhynchobatidae (families)	550
2002	5	37.5S	167.5E	Selachii (Order)	4340
2002	5	37.5S	167.5W	Alloctytus niger	21
2002	5	37.5S	167.5W	Beryx splendens, B. decadactylus	105
2002	5	37.5S	167.5W	Dalatias licha	105
2002	5	37.5S	167.5W	Deania calcea	77
2002	5	37.5S	167.5W	Helicolenus spp.	1
2002	5	37.5S	167.5W	Hoplostethus atlanticus	18878
2002	5	37.5S	167.5W	Mora moro	521
2002	5	37.5S	167.5W	Neocyttus rhomboidalis	1014
2002	5	37.5S	167.5W	Oreosomatidae (Family)	25
2002	5	37.5S	167.5W	Pseudocyttus maculatus	30
2002	5	37.5S	167.5W	Selachii (Order)	21
2002	5	37.5S	172.5W	Dalatias licha	10
2002	5	37.5S	172.5W	Hoplostethus atlanticus	15205
2002	5	37.5S	172.5W	Mora moro	60
2002	5	37.5S	172.5W	Selachii (Order)	130
2002	5	42.5S	162.5W	Deania calcea	1
2002	5	42.5S	162.5W	Hoplostethus atlanticus	2
2002	5	42.5S	162.5W	Neocyttus rhomboidalis	10
2002	5	42.5S	162.5W	Selachii (Order)	100
2002	5	42.5S	167.5W	Dalatias licha	60
2002	5	42.5S	167.5W	Deania calcea	2
2002	5	42.5S	167.5W	Hoplostethus atlanticus	301
2002	5	42.5S	167.5W	Macrouridae (Family)	10
2002	5	42.5S	167.5W	Neocyttus rhomboidalis	12
2002	5	42.5S	167.5W	Selachii (Order)	20
2002	6	32.5S	167.5E	Hoplostethus atlanticus	37000
2002	6	37.5S	162.5E	Dalatias licha	140
2002	6	37.5S	162.5E	Hoplostethus atlanticus	30
2002	6	37.5S	162.5E	Macrouridae (Family)	20
2002	6	37.5S	162.5E	Mora moro	70
2002	6	37.5S	162.5E	Rajidae arhynchobatidae (families)	15
2002	6	37.5S	167.5E	Alepocephalidae (Family)	50
2002	6	37.5S	167.5E	Argentina elongata	72

2002	6	37.5S	167.5E	Beryx splendens, B. decadactylus	480
2002	6	37.5S	167.5E	Dalatias licha	3121
2002	6	37.5S	167.5E	Deania calcea	220
2002	6	37.5S	167.5E	Dipturus innominatus	28
2002	6	37.5S	167.5E	Epigonus telescopus	207
2002	6	37.5S	167.5E	Genypterus blacodes	550
2002	6	37.5S	167.5E	Harriotta raleighana	729
2002	6	37.5S	167.5E	Helicolenus spp.	2776
2002	6	37.5S	167.5E	Hoplostethus atlanticus	725435
2002	6	37.5S	167.5E	Hydrolagus bemisi	1113
2002	6	37.5S	167.5E	Hydrolagus novaezealandiae	553
2002	6	37.5S	167.5E	Kathetostoma spp.	30
2002	6	37.5S	167.5E	Macrouridae (Family)	21180
2002	6	37.5S	167.5E	Macruronus novaezealandiae	658
2002	6	37.5S	167.5E	Merluccius australis	221
2002	6	37.5S	167.5E	Mora moro	17537
2002	6	37.5S	167.5E	Neocyttus rhomboidalis	2014
2002	6	37.5S	167.5E	Oreosomatidae (Family)	1000
2002	6	37.5S	167.5E	Pentaceros decacanthus	165
2002	6	37.5S	167.5E	Pseudocyttus maculatus	563
2002	6	37.5S	167.5E	Rajidae arhynchobatidae (families)	290
2002	6	37.5S	167.5E	Selachii (Order)	2707
2002	6	37.5S	167.5E	Seriotelele punctata	90
2002	6	37.5S	167.5E	Squalus acanthias	213
2002	6	37.5S	167.5E	Xenodermichthys spp.	60
2002	6	37.5S	167.5W	Alloctytus niger	1350
2002	6	37.5S	167.5W	Dalatias licha	226
2002	6	37.5S	167.5W	Deania calcea	78
2002	6	37.5S	167.5W	Harriotta raleighana	3
2002	6	37.5S	167.5W	Hoplostethus atlanticus	304719
2002	6	37.5S	167.5W	Mora moro	495
2002	6	37.5S	167.5W	Neocyttus rhomboidalis	79
2002	6	37.5S	167.5W	Oreosomatidae (Family)	73
2002	6	37.5S	167.5W	Plagiogeneion rubiginosum	1050
2002	6	37.5S	167.5W	Pseudocyttus maculatus	1283
2002	6	37.5S	167.5W	Selachii (Order)	110
2002	6	42.5S	162.5W	Alloctytus niger	2970
2002	6	42.5S	162.5W	Beryx splendens, B. decadactylus	100
2002	6	42.5S	162.5W	Epigonus telescopus	50
2002	6	42.5S	162.5W	Hoplostethus atlanticus	18240
2002	6	42.5S	162.5W	Mora moro	3150
2002	6	42.5S	167.5W	Alloctytus niger	20
2002	6	42.5S	167.5W	Beryx splendens, B. decadactylus	20
2002	6	42.5S	167.5W	Hoplostethus atlanticus	42300
2002	6	42.5S	167.5W	Mora moro	100
2002	6	42.5S	167.5W	Pseudocyttus maculatus	1000
2002	7	32.5S	167.5E	Beryx splendens, B. decadactylus	110
2002	7	32.5S	167.5E	Epigonus telescopus	111
2002	7	32.5S	167.5E	Hoplostethus atlanticus	110740
2002	7	32.5S	167.5E	Mora moro	240
2002	7	32.5S	167.5E	Neocyttus rhomboidalis	50
2002	7	32.5S	167.5E	Selachii (Order)	290
2002	7	37.5S	162.5E	Dalatias licha	187
2002	7	37.5S	162.5E	Harriotta raleighana	14
2002	7	37.5S	162.5E	Helicolenus spp.	2
2002	7	37.5S	162.5E	Hoplostethus atlanticus	32567
2002	7	37.5S	162.5E	Hydrolagus bemisi	1

2002	7	37.5S	162.5E	Macrouridae (Family)	9
2002	7	37.5S	162.5E	Mora moro	1256
2002	7	37.5S	162.5E	Neocyttus rhomboidalis	96
2002	7	37.5S	162.5E	Selachii (Order)	5
2002	7	37.5S	167.5E	Beryx splendens, B. decadactylus	907
2002	7	37.5S	167.5E	Dalatias licha	3040
2002	7	37.5S	167.5E	Deania calcea	2
2002	7	37.5S	167.5E	Epigonus telescopus	1578
2002	7	37.5S	167.5E	Genypterus blacodes	115
2002	7	37.5S	167.5E	Harriotta raleighana	247
2002	7	37.5S	167.5E	Helicolenus spp.	692
2002	7	37.5S	167.5E	Hoplostethus atlanticus	220642
2002	7	37.5S	167.5E	Hydrolagus bemisi	265
2002	7	37.5S	167.5E	Kathetostoma spp.	90
2002	7	37.5S	167.5E	Macrouridae (Family)	1391
2002	7	37.5S	167.5E	Macruronus novaezealandiae	48
2002	7	37.5S	167.5E	Merluccius australis	1
2002	7	37.5S	167.5E	Mora moro	12253
2002	7	37.5S	167.5E	Neocyttus rhomboidalis	2969
2002	7	37.5S	167.5E	Oreosomatidae (Family)	2938
2002	7	37.5S	167.5E	Plagiogeneion rubiginosum	90
2002	7	37.5S	167.5E	Pseudocyttus maculatus	80
2002	7	37.5S	167.5E	Rajidae arhynchobatidae (families)	300
2002	7	37.5S	167.5E	Selachii (Order)	181
2002	7	37.5S	167.5E	Serirolella punctata	360
2002	7	37.5S	167.5W	Alloctytus niger	1050
2002	7	37.5S	167.5W	Beryx splendens, B. decadactylus	500
2002	7	37.5S	167.5W	Hoplostethus atlanticus	144300
2002	7	37.5S	167.5W	Mora moro	700
2002	7	37.5S	167.5W	Plagiogeneion rubiginosum	3500
2002	7	42.5S	157.5W	Alloctytus niger	2025
2002	7	42.5S	157.5W	Hoplostethus atlanticus	12500
2002	7	42.5S	157.5W	Mora moro	25
2002	7	42.5S	157.5W	Pseudocyttus maculatus	13000
2002	7	42.5S	162.5W	Alloctytus niger	1050
2002	7	42.5S	162.5W	Hoplostethus atlanticus	87520
2002	7	42.5S	162.5W	Mora moro	2710
2002	7	42.5S	162.5W	Neocyttus rhomboidalis	125
2002	7	42.5S	162.5W	Pseudocyttus maculatus	3630
2002	7	42.5S	167.5W	Alloctytus niger	20
2002	7	42.5S	167.5W	Hoplostethus atlanticus	41510
2002	7	42.5S	167.5W	Mora moro	150
2002	7	42.5S	167.5W	Neocyttus rhomboidalis	345
2002	7	42.5S	167.5W	Plagiogeneion rubiginosum	10
2002	8	32.5S	167.5E	Hoplostethus atlanticus	11480
2002	8	32.5S	167.5E	Selachii (Order)	20
2002	8	37.5S	167.5E	Alepocephalidae (Family)	100
2002	8	37.5S	167.5E	Alloctytus niger	120
2002	8	37.5S	167.5E	Beryx splendens, B. decadactylus	1860
2002	8	37.5S	167.5E	Cyttus traversi	60
2002	8	37.5S	167.5E	Dalatias licha	1752
2002	8	37.5S	167.5E	Genypterus blacodes	103
2002	8	37.5S	167.5E	Harriotta raleighana	105
2002	8	37.5S	167.5E	Helicolenus spp.	1000
2002	8	37.5S	167.5E	Hoplostethus atlanticus	35485
2002	8	37.5S	167.5E	Hydrolagus bemisi	180
2002	8	37.5S	167.5E	Hydrolagus novaezealandiae	420

2002	8	37.5S	167.5E	Hyperoglyphe antarctica	450
2002	8	37.5S	167.5E	Kathetostoma spp.	30
2002	8	37.5S	167.5E	Macrouridae (Family)	2947
2002	8	37.5S	167.5E	Macruronus novaezealandiae	340
2002	8	37.5S	167.5E	Merluccius australis	163
2002	8	37.5S	167.5E	Mora moro	1633
2002	8	37.5S	167.5E	Oreosomatidae (Family)	33
2002	8	37.5S	167.5E	Plagiogeneion rubiginosum	300
2002	8	37.5S	167.5E	Rajidae arhynchobatidae (families)	100
2002	8	37.5S	167.5E	Rexea spp.	30
2002	8	37.5S	167.5E	Selachii (Order)	300
2002	8	42.5S	157.5W	Hoplostethus atlanticus	100
2002	8	42.5S	157.5W	Pseudocyttus maculatus	200
2002	8	42.5S	162.5W	Allocyttus niger	45
2002	8	42.5S	162.5W	Hoplostethus atlanticus	138240
2002	8	42.5S	162.5W	Neocyttus rhomboidalis	20
2002	8	42.5S	162.5W	Pseudocyttus maculatus	65
2002	8	47.5S	152.5E	Hoplostethus atlanticus	22000
2002	8	47.5S	152.5W	Allocyttus niger	101700
2002	8	47.5S	152.5W	Hoplostethus atlanticus	140985
2002	8	47.5S	152.5W	Oreosomatidae (Family)	640
2002	8	47.5S	152.5W	Ostracion cubicus	100
2002	8	47.5S	152.5W	Pseudocyttus maculatus	11500
2002	8	47.5S	157.5W	Allocyttus niger	10
2002	8	47.5S	157.5W	Dalatias licha	100
2002	8	47.5S	157.5W	Hoplostethus atlanticus	2565
2002	8	47.5S	157.5W	Pseudocyttus maculatus	1060
2002	9	37.5S	167.5E	Allocyttus niger	600
2002	9	37.5S	167.5E	Beryx splendens, B. decadactylus	420
2002	9	37.5S	167.5E	Dalatias licha	1485
2002	9	37.5S	167.5E	Deania calcea	30
2002	9	37.5S	167.5E	Epigonus telescopus	20
2002	9	37.5S	167.5E	Genypterus blacodes	30
2002	9	37.5S	167.5E	Harriotta raleighana	360
2002	9	37.5S	167.5E	Helicolenus spp.	660
2002	9	37.5S	167.5E	Hoplostethus atlanticus	15880
2002	9	37.5S	167.5E	Hydrolagus bemisi	624
2002	9	37.5S	167.5E	Hyperoglyphe antarctica	380
2002	9	37.5S	167.5E	Kathetostoma spp.	30
2002	9	37.5S	167.5E	Macrouridae (Family)	1650
2002	9	37.5S	167.5E	Mora moro	660
2002	9	37.5S	167.5E	Pagrus auratus	120
2002	9	37.5S	167.5E	Prionace glauca	10
2002	9	37.5S	167.5E	Seriotelella caerulea	10
2002	10	32.5S	167.5E	Hoplostethus atlanticus	11182
2002	10	32.5S	167.5E	Selachii (Order)	440
2002	10	37.5S	167.5E	Dalatias licha	210
2002	10	37.5S	167.5E	Helicolenus spp.	180
2002	10	37.5S	167.5E	Hoplostethus atlanticus	2400
2002	10	37.5S	167.5E	Hydrolagus bemisi	150
2002	10	37.5S	167.5E	Macrouridae (Family)	210
2002	10	37.5S	167.5E	Merluccius australis	30
2002	10	37.5S	167.5E	Mora moro	240
2002	10	37.5S	167.5E	Selachii (Order)	30
2002	11	27.5S	177.5E	Chelidonichthys kumu	238
2002	11	27.5S	177.5E	Pagrus auratus	1680
2002	11	27.5S	177.5E	Parika scaber	11

2002	11	27.5S	177.5E	Zeus faber	42
2002	11	32.5S	167.5E	Epigonus telescopus	10
2002	11	32.5S	167.5E	Hoplostethus atlanticus	8130
2002	11	32.5S	167.5E	Mora moro	4
2002	11	37.5S	167.5E	Dalatias licha	495
2002	11	37.5S	167.5E	Galeorhinus galeus	70
2002	11	37.5S	167.5E	Genypterus blacodes	40
2002	11	37.5S	167.5E	Harriotta raleighana	420
2002	11	37.5S	167.5E	Helicolenus spp.	30
2002	11	37.5S	167.5E	Hoplostethus atlanticus	18190
2002	11	37.5S	167.5E	Macrouridae (Family)	2459
2002	11	37.5S	167.5E	Merluccius australis	60
2002	11	37.5S	167.5E	Mora moro	254
2002	11	37.5S	167.5E	Mustelus lenticulatus	150
2002	11	37.5S	167.5E	Neocyttus rhomboidalis	484
2002	11	37.5S	167.5E	NULL	65
2002	11	37.5S	167.5E	Selachii (Order)	470
2002	11	37.5S	167.5E	Squalus acanthias	390
2002	12	32.5S	167.5E	Hoplostethus atlanticus	2450
2002	12	32.5S	167.5E	Neocyttus rhomboidalis	40
2002	12	37.5S	167.5E	Chelidonichthys kumu	5
2002	12	37.5S	167.5E	Dalatias licha	181
2002	12	37.5S	167.5E	Epigonus telescopus	10
2002	12	37.5S	167.5E	Genypterus blacodes	825
2002	12	37.5S	167.5E	Hoplostethus atlanticus	1611
2002	12	37.5S	167.5E	Hydrolagus bemisi	375
2002	12	37.5S	167.5E	Hydrolagus novaezealandiae	65
2002	12	37.5S	167.5E	Kathetostoma spp.	150
2002	12	37.5S	167.5E	Lepidorhynchus denticulatus	205
2002	12	37.5S	167.5E	Macrouridae (Family)	97
2002	12	37.5S	167.5E	Macruronus novaezealandiae	4300
2002	12	37.5S	167.5E	Merluccius australis	525
2002	12	37.5S	167.5E	Mora moro	175
2002	12	37.5S	167.5E	Nototodarus sloanii, N. gouldi	50
2002	12	37.5S	167.5E	Pseudopentaceros richardsoni	165
2002	12	37.5S	167.5E	Rajidae arhynchobatidae (families)	50
2002	12	37.5S	167.5E	Rexea spp.	175
2002	12	37.5S	167.5E	Selachii (Order)	1560
2002	12	37.5S	167.5E	Serirolella caerulea	150
2002	12	37.5S	167.5E	Serirolella punctata	3525
2003	1	27.5S	172.5E	Beryx splendens, B. decadactylus	145
2003	1	27.5S	172.5E	Centroberyx affinis	17477
2003	1	27.5S	172.5E	Chelidonichthys kumu	73
2003	1	27.5S	172.5E	Cyttus novaezealandiae	760
2003	1	27.5S	172.5E	Dalatias licha	750
2003	1	27.5S	172.5E	Helicolenus spp.	2040
2003	1	27.5S	172.5E	Hyperoglyphe antarctica	305
2003	1	27.5S	172.5E	Lepidoperca aurantia	8150
2003	1	27.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	575
2003	1	27.5S	172.5E	Nemadactylus sp.	440
2003	1	27.5S	172.5E	Paristiopterus labiosus	84724
2003	1	27.5S	172.5E	Pentaceros decacanthus	57910
2003	1	27.5S	172.5E	Pseudopentaceros richardsoni	150
2003	1	27.5S	172.5E	Rexea spp.	320
2003	1	27.5S	172.5E	Ruvettus pretiosus	165
2003	1	27.5S	172.5E	Serirolella brama	1364
2003	1	27.5S	172.5E	Zenopsis nebulosa	3715

2003	1	32.5S	162.5E	Beryx splendens, B. decadactylus	8980
2003	1	32.5S	162.5E	Hoplostethus atlanticus	2
2003	1	32.5S	162.5E	Hyperoglyphe antarctica	680
2003	1	32.5S	162.5E	Pseudopentaceros richardsoni	10
2003	1	32.5S	162.5E	Rexea spp.	3
2003	1	32.5S	162.5E	Selachii (Order)	20
2003	1	32.5S	167.5E	Beryx splendens, B. decadactylus	5
2003	1	32.5S	167.5E	Hoplostethus atlanticus	1435
2003	1	32.5S	167.5E	Kathetostoma spp.	10
2003	1	32.5S	167.5E	Mora moro	50
2003	1	32.5S	167.5E	Selachii (Order)	80
2003	1	37.5S	167.5E	Alloctytus verrucosus	517
2003	1	37.5S	167.5E	Dalatias licha	1492
2003	1	37.5S	167.5E	Deania calcea	270
2003	1	37.5S	167.5E	Epigonus telescopus	19000
2003	1	37.5S	167.5E	Hoplostethus atlanticus	12409
2003	1	37.5S	167.5E	Hydrolagus novaezealandiae	150
2003	1	37.5S	167.5E	Macrouridae (Family)	997
2003	1	37.5S	167.5E	Macruronus novaezealandiae	60
2003	1	37.5S	167.5E	Merluccius australis	40
2003	1	37.5S	167.5E	Mora moro	238
2003	1	37.5S	167.5E	Selachii (Order)	628
2003	1	37.5S	167.5E	Seriotelella brama	30
2003	2	32.5S	162.5E	Beryx splendens, B. decadactylus	46710
2003	2	32.5S	162.5E	Epigonus telescopus	394
2003	2	32.5S	162.5E	Hoplostethus atlanticus	37
2003	2	32.5S	162.5E	Hyperoglyphe antarctica	4261
2003	2	32.5S	162.5E	Kathetostoma spp.	14
2003	2	32.5S	162.5E	Prionace glauca	10
2003	2	32.5S	162.5E	Pseudopentaceros richardsoni	1484
2003	2	32.5S	162.5E	Rexea spp.	35
2003	2	37.5S	167.5E	Beryx splendens, B. decadactylus	220
2003	2	37.5S	167.5E	Dalatias licha	520
2003	2	37.5S	167.5E	Epigonus telescopus	62150
2003	2	37.5S	167.5E	Genypterus blacodes	10
2003	2	37.5S	167.5E	Hoplostethus atlanticus	54320
2003	2	37.5S	167.5E	Hydrolagus novaezealandiae	45
2003	2	37.5S	167.5E	Neocyttus rhomboidalis	335
2003	2	37.5S	167.5E	Oreosomatidae (Family)	10740
2003	2	37.5S	167.5E	Paristiopterus labiosus	30
2003	2	37.5S	167.5E	Ruvettus pretiosus	50
2003	2	37.5S	167.5E	Selachii (Order)	10
2003	2	37.5S	167.5E	Seriotelella caerulea	660
2003	2	37.5S	167.5E	Seriotelella punctata	30
2003	2	42.5S	167.5E	Nototodarus sloanii, N. gouldi	16352
2003	3	32.5S	162.5E	Beryx splendens, B. decadactylus	1090
2003	3	32.5S	162.5E	Pseudopentaceros richardsoni	230
2003	3	32.5S	162.5E	Ruvettus pretiosus	750
2003	3	37.5S	167.5E	Alepocephalidae (Family)	2
2003	3	37.5S	167.5E	Beryx splendens, B. decadactylus	3897
2003	3	37.5S	167.5E	Dalatias licha	6510
2003	3	37.5S	167.5E	Epigonus telescopus	85928
2003	3	37.5S	167.5E	Genypterus blacodes	97
2003	3	37.5S	167.5E	Harriotta raleighana	900
2003	3	37.5S	167.5E	Hoplostethus atlanticus	44720
2003	3	37.5S	167.5E	Hydrolagus novaezealandiae	44
2003	3	37.5S	167.5E	Hyperoglyphe antarctica	250

2003	3	37.5S	167.5E	Kathetostoma spp.	85
2003	3	37.5S	167.5E	Macrouridae (Family)	2264
2003	3	37.5S	167.5E	Merluccius australis	1
2003	3	37.5S	167.5E	Mora moro	267
2003	3	37.5S	167.5E	Neocyttus rhomboidalis	775
2003	3	37.5S	167.5E	Oreosomatidae (Family)	160
2003	3	37.5S	167.5E	Selachii (Order)	1729
2003	3	37.5S	167.5E	Serirolella caerulea	130
2003	3	37.5S	167.5W	Helicolenus spp.	30
2003	3	37.5S	167.5W	Hoplostethus atlanticus	7700
2003	3	37.5S	167.5W	Hyperoglyphe antarctica	40
2003	3	37.5S	167.5W	Kathetostoma spp.	20
2003	3	37.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	10
2003	3	37.5S	167.5W	Polyprion oxygeneios, P. americanus	790
2003	3	37.5S	172.5W	Hoplostethus atlanticus	9720
2003	3	42.5S	167.5W	Chelidonichthys kumu	15
2003	3	42.5S	167.5W	Hoplostethus atlanticus	400
2003	3	42.5S	167.5W	Neocyttus rhomboidalis	60
2003	4	32.5S	162.5E	Epigonus telescopus	30
2003	4	32.5S	167.5E	Centroberyx affinis	100
2003	4	32.5S	167.5E	Cetorhinus maximus	30
2003	4	32.5S	167.5E	Epigonus telescopus	30
2003	4	32.5S	167.5E	Hoplostethus atlanticus	3000
2003	4	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	100
2003	4	32.5S	167.5E	Plagiogeneion rubiginosum	100
2003	4	37.5S	167.5E	Allocyttus niger	1075
2003	4	37.5S	167.5E	Beryx splendens, B. decadactylus	12290
2003	4	37.5S	167.5E	Centrolophus niger	90
2003	4	37.5S	167.5E	Cetorhinus maximus	100
2003	4	37.5S	167.5E	Dalatias licha	9139
2003	4	37.5S	167.5E	Deania calcea	797
2003	4	37.5S	167.5E	Epigonus telescopus	26605
2003	4	37.5S	167.5E	Galeorhinus galeus	50
2003	4	37.5S	167.5E	Genypterus blacodes	479
2003	4	37.5S	167.5E	Harriotta raleighana	1230
2003	4	37.5S	167.5E	Helicolenus spp.	1940
2003	4	37.5S	167.5E	Hoplostethus atlanticus	138608
2003	4	37.5S	167.5E	Hydrolagus bemisi	4650
2003	4	37.5S	167.5E	Hydrolagus novaezealandiae	152
2003	4	37.5S	167.5E	Hyperoglyphe antarctica	8030
2003	4	37.5S	167.5E	Kathetostoma spp.	40
2003	4	37.5S	167.5E	Macrouridae (Family)	21437
2003	4	37.5S	167.5E	Macruronus novaezealandiae	830
2003	4	37.5S	167.5E	Merluccius australis	570
2003	4	37.5S	167.5E	Mora moro	6061
2003	4	37.5S	167.5E	Mustelus lenticulatus	550
2003	4	37.5S	167.5E	Neocyttus rhomboidalis	600
2003	4	37.5S	167.5E	Odax pullus	90
2003	4	37.5S	167.5E	Oreosomatidae (Family)	4647
2003	4	37.5S	167.5E	Pagrus auratus	60
2003	4	37.5S	167.5E	Pseudocyttus maculatus	30
2003	4	37.5S	167.5E	Rajidae arhynchobatidae (families)	90
2003	4	37.5S	167.5E	Rexea spp.	25
2003	4	37.5S	167.5E	Selachii (Order)	1501
2003	4	37.5S	167.5E	Serirolella caerulea	1960
2003	4	37.5S	167.5E	Serirolella punctata	1230
2003	4	37.5S	167.5E	Squalus acanthias	1530

2003	4	37.5S	167.5W	Hoplostethus atlanticus	350
2003	4	37.5S	172.5W	Hoplostethus atlanticus	30
2003	5	32.5S	167.5E	Epigonus telescopus	145
2003	5	32.5S	167.5E	Hoplostethus atlanticus	7180
2003	5	32.5S	167.5E	Mora moro	25
2003	5	37.5S	162.5E	Dalatias licha	200
2003	5	37.5S	162.5E	Hoplostethus atlanticus	10
2003	5	37.5S	167.5E	Alloctytus niger	780
2003	5	37.5S	167.5E	Beryx splendens, B. decadactylus	15472
2003	5	37.5S	167.5E	Centrolophus niger	210
2003	5	37.5S	167.5E	Dalatias licha	12324
2003	5	37.5S	167.5E	Deania calcea	5128
2003	5	37.5S	167.5E	Epigonus telescopus	15963
2003	5	37.5S	167.5E	Genypterus blacodes	308
2003	5	37.5S	167.5E	Gollum attenuatus	2200
2003	5	37.5S	167.5E	Harriotta raleighana	530
2003	5	37.5S	167.5E	Helicolenus spp.	2918
2003	5	37.5S	167.5E	Hippocampus abdominalis	95
2003	5	37.5S	167.5E	Hoplostethus atlanticus	244563
2003	5	37.5S	167.5E	Hydrolagus bemisi	3098
2003	5	37.5S	167.5E	Hydrolagus novaezealandiae	534
2003	5	37.5S	167.5E	Hyperoglyphe antarctica	2850
2003	5	37.5S	167.5E	Kathetostoma spp.	3
2003	5	37.5S	167.5E	Lepidion schmidti, L. inosimae	30
2003	5	37.5S	167.5E	Lepidoperca aurantia	45
2003	5	37.5S	167.5E	Macrouridae (Family)	23679
2003	5	37.5S	167.5E	Macruronus novaezealandiae	1432
2003	5	37.5S	167.5E	Merluccius australis	664
2003	5	37.5S	167.5E	Mora moro	9966
2003	5	37.5S	167.5E	Moroteuthis spp.	50
2003	5	37.5S	167.5E	Mustelus lenticulatus	30
2003	5	37.5S	167.5E	Neocyttus rhomboidalis	11266
2003	5	37.5S	167.5E	Nototodarus sloanii, N. gouldi	30
2003	5	37.5S	167.5E	Oreosomatidae (Family)	1040
2003	5	37.5S	167.5E	Plagiogeneion rubiginosum	430
2003	5	37.5S	167.5E	Pseudocyttus maculatus	72
2003	5	37.5S	167.5E	Rajidae arhynchobatidae (families)	110
2003	5	37.5S	167.5E	Rexea spp.	35
2003	5	37.5S	167.5E	Selachii (Order)	639
2003	5	37.5S	167.5E	Serirolella caerulea	40
2003	5	37.5S	167.5E	Serirolella punctata	1100
2003	5	37.5S	167.5W	Alloctytus niger	600
2003	5	37.5S	167.5W	Beryx splendens, B. decadactylus	180
2003	5	37.5S	167.5W	Hoplostethus atlanticus	330
2003	5	37.5S	167.5W	Pseudocyttus maculatus	5
2003	5	42.5S	167.5W	Alloctytus niger	500
2003	5	42.5S	167.5W	Beryx splendens, B. decadactylus	20100
2003	5	42.5S	167.5W	Hoplostethus atlanticus	25100
2003	5	42.5S	167.5W	Pseudocyttus maculatus	100
2003	6	32.5S	167.5E	Hoplostethus atlanticus	50
2003	6	32.5S	167.5E	Hyperoglyphe antarctica	120
2003	6	32.5S	167.5E	Nemadactylus sp.	32
2003	6	32.5S	167.5E	Polyprion oxygeneios, P. americanus	50
2003	6	32.5S	167.5E	Pterygotrigla picta	20
2003	6	32.5S	167.5E	Squalus mitsukurii	113
2003	6	37.5S	162.5E	Dalatias licha	60
2003	6	37.5S	162.5E	Hoplostethus atlanticus	980

2003	6	37.5S	162.5E	Mora moro	10
2003	6	37.5S	167.5E	Alepocephalidae (Family)	20
2003	6	37.5S	167.5E	Allocyttus niger	655
2003	6	37.5S	167.5E	Beryx splendens, B. decadactylus	5711
2003	6	37.5S	167.5E	Centrolophus niger	28
2003	6	37.5S	167.5E	Cyttus novaezealandiae	30
2003	6	37.5S	167.5E	Dalatias licha	18722
2003	6	37.5S	167.5E	Deania calcea	5094
2003	6	37.5S	167.5E	Dipturus nasutus	56
2003	6	37.5S	167.5E	Epigonus telescopus	14173
2003	6	37.5S	167.5E	Genypterus blacodes	487
2003	6	37.5S	167.5E	Gollum attenuatus	75
2003	6	37.5S	167.5E	Harriotta raleighana	2003
2003	6	37.5S	167.5E	Helicolenus spp.	5455
2003	6	37.5S	167.5E	Hoplostethus atlanticus	387279
2003	6	37.5S	167.5E	Hydrolagus bemisi	1828
2003	6	37.5S	167.5E	Hydrolagus novaezealandiae	716
2003	6	37.5S	167.5E	Isurus oxyrinchus	30
2003	6	37.5S	167.5E	Kathetostoma spp.	99
2003	6	37.5S	167.5E	Lepidoperca aurantia	30
2003	6	37.5S	167.5E	Lepidorhynchus denticulatus	25
2003	6	37.5S	167.5E	Macrouridae (Family)	29170
2003	6	37.5S	167.5E	Macruronus novaezealandiae	2157
2003	6	37.5S	167.5E	Merluccius australis	1700
2003	6	37.5S	167.5E	Mora moro	43208
2003	6	37.5S	167.5E	Neocyttus rhomboidalis	11446
2003	6	37.5S	167.5E	Nototodarus sloanii, N. gouldi	60
2003	6	37.5S	167.5E	Oreosomatidae (Family)	1564
2003	6	37.5S	167.5E	Pseudocyttus maculatus	5
2003	6	37.5S	167.5E	Rajidae arhynchobatidae (families)	120
2003	6	37.5S	167.5E	Selachii (Order)	5578
2003	6	37.5S	167.5E	Sprattus antipodum, S. muelleri	30
2003	6	37.5S	167.5W	Alepocephalus sp.	55
2003	6	37.5S	167.5W	Allocyttus niger	1500
2003	6	37.5S	167.5W	Antipatharia (Order)	15
2003	6	37.5S	167.5W	Beryx splendens, B. decadactylus	890
2003	6	37.5S	167.5W	Carcharhinus brachyurus	500
2003	6	37.5S	167.5W	Deania calcea	20
2003	6	37.5S	167.5W	Diastobranchnus capensis	65
2003	6	37.5S	167.5W	Epigonus robustus	2400
2003	6	37.5S	167.5W	Epigonus telescopus	800
2003	6	37.5S	167.5W	Etmopterus lucifer	565
2003	6	37.5S	167.5W	Hoplostethus atlanticus	264887
2003	6	37.5S	167.5W	Macrouridae (Family)	70
2003	6	37.5S	167.5W	Mora moro	102
2003	6	37.5S	167.5W	Neocyttus rhomboidalis	41
2003	6	37.5S	167.5W	Oreosomatidae (Family)	85
2003	6	37.5S	167.5W	Pseudocyttus maculatus	8
2003	6	37.5S	172.5W	Hoplostethus atlanticus	60
2003	6	42.5S	162.5W	Allocyttus niger	220
2003	6	42.5S	162.5W	Deania calcea	110
2003	6	42.5S	162.5W	Diastobranchnus capensis	10
2003	6	42.5S	162.5W	Epigonus lenimen	135
2003	6	42.5S	162.5W	Etmopterus lucifer	120
2003	6	42.5S	162.5W	Hoplostethus atlanticus	3330
2003	6	42.5S	162.5W	Macrouridae (Family)	20
2003	6	42.5S	162.5W	Mora moro	370

2003	6	42.5S	162.5W	Pseudocyttus maculatus	400
2003	6	42.5S	167.5W	Alloctytus niger	1030
2003	6	42.5S	167.5W	Deania calcea	30
2003	6	42.5S	167.5W	Diastobranchus capensis	210
2003	6	42.5S	167.5W	Epigonus lenimen	10
2003	6	42.5S	167.5W	Epigonus robustus	100
2003	6	42.5S	167.5W	Etmopterus lucifer	450
2003	6	42.5S	167.5W	Hoplostethus atlanticus	124160
2003	6	42.5S	167.5W	Macrouridae (Family)	75
2003	6	42.5S	167.5W	Mora moro	60
2003	6	42.5S	167.5W	Neocyttus rhomboidalis	30
2003	6	42.5S	167.5W	Pseudocyttus maculatus	100
2003	6	42.5S	167.5W	Pseudophycis barbata	20
2003	6	57.5S	157.5E	Antimora rostrata	121
2003	6	57.5S	157.5E	Dissostichus eleginoides	700
2003	6	57.5S	157.5E	Dissostichus mawsoni	45
2003	6	57.5S	157.5E	Macrouridae (Family)	31
2003	7	32.5S	167.5E	Beryx splendens, B. decadactylus	1
2003	7	32.5S	167.5E	Epigonus telescopus	101
2003	7	32.5S	167.5E	Hoplostethus atlanticus	2921
2003	7	32.5S	167.5E	Mora moro	20
2003	7	32.5S	167.5E	Neocyttus rhomboidalis	50
2003	7	32.5S	172.5E	Genypterus blacodes	10
2003	7	32.5S	172.5E	Hyperoglyphe antarctica	530
2003	7	32.5S	172.5E	Polyprion oxygeneios, P. americanus	568
2003	7	32.5S	172.5E	Pterygotrigla picta	6
2003	7	32.5S	172.5E	Squalus mitsukurii	665
2003	7	37.5S	167.5E	Alloctytus niger	50
2003	7	37.5S	167.5E	Beryx splendens, B. decadactylus	176
2003	7	37.5S	167.5E	Centrolophus niger	5
2003	7	37.5S	167.5E	Dalatias licha	3725
2003	7	37.5S	167.5E	Deania calcea	101
2003	7	37.5S	167.5E	Epigonus telescopus	552
2003	7	37.5S	167.5E	Genypterus blacodes	37
2003	7	37.5S	167.5E	Harriotta raleighana	224
2003	7	37.5S	167.5E	Helicolenus spp.	2614
2003	7	37.5S	167.5E	Hoplostethus atlanticus	230249
2003	7	37.5S	167.5E	Hydrolagus bemisi	1485
2003	7	37.5S	167.5E	Hydrolagus novaezealandiae	162
2003	7	37.5S	167.5E	Macrouridae (Family)	6505
2003	7	37.5S	167.5E	Macruronus novaezealandiae	433
2003	7	37.5S	167.5E	Merluccius australis	711
2003	7	37.5S	167.5E	Mora moro	30317
2003	7	37.5S	167.5E	Neocyttus rhomboidalis	2108
2003	7	37.5S	167.5E	Oreosomatidae (Family)	90
2003	7	37.5S	167.5E	Pseudocyttus maculatus	2
2003	7	37.5S	167.5E	Serirolella punctata	70
2003	7	37.5S	167.5E	Trachyrincus longirostris	1080
2003	7	37.5S	167.5W	Alepocephalidae (Family)	20
2003	7	37.5S	167.5W	Alloctytus niger	120
2003	7	37.5S	167.5W	Beryx splendens, B. decadactylus	150
2003	7	37.5S	167.5W	Dalatias licha	120
2003	7	37.5S	167.5W	Diastobranchus capensis	50
2003	7	37.5S	167.5W	Epigonus robustus	20
2003	7	37.5S	167.5W	Etmopterus lucifer	200
2003	7	37.5S	167.5W	Helicolenus spp.	45
2003	7	37.5S	167.5W	Hoplostethus atlanticus	332575

2003	7	37.5S	167.5W	Macrouridae (Family)	80
2003	7	37.5S	167.5W	Mora moro	120
2003	7	37.5S	167.5W	Moridae (Family)	50
2003	7	37.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	10
2003	7	37.5S	167.5W	Oreosomatidae (Family)	765
2003	7	42.5S	157.5W	Allocyttus niger	2000
2003	7	42.5S	157.5W	Hoplostethus atlanticus	5000
2003	7	42.5S	157.5W	Pseudocyttus maculatus	3000
2003	7	42.5S	157.5W	Selachii (Order)	300
2003	7	42.5S	162.5W	Allocyttus niger	100
2003	7	42.5S	162.5W	Hoplostethus atlanticus	26650
2003	7	42.5S	162.5W	Mora moro	40
2003	7	42.5S	162.5W	Pseudocyttus maculatus	350
2003	7	42.5S	162.5W	Selachii (Order)	60
2003	7	42.5S	167.5W	Alepocephalidae (Family)	50
2003	7	42.5S	167.5W	Allocyttus niger	140
2003	7	42.5S	167.5W	Deania calcea	10
2003	7	42.5S	167.5W	Diastobranchus capensis	210
2003	7	42.5S	167.5W	Etmopterus lucifer	325
2003	7	42.5S	167.5W	Hoplostethus atlanticus	112280
2003	7	42.5S	167.5W	Macrouridae (Family)	60
2003	7	42.5S	167.5W	Moridae (Family)	10
2003	7	47.5S	152.5W	Allocyttus niger	4950
2003	7	47.5S	152.5W	Epigonus robustus	50
2003	7	47.5S	152.5W	Pseudocyttus maculatus	200
2003	7	47.5S	157.5W	Allocyttus niger	200
2003	7	47.5S	157.5W	Hoplostethus atlanticus	1850
2003	7	47.5S	157.5W	Pseudocyttus maculatus	2700
2003	8	37.5S	167.5E	Dalatias licha	2140
2003	8	37.5S	167.5E	Genypterus blacodes	30
2003	8	37.5S	167.5E	Helicolenus spp.	1080
2003	8	37.5S	167.5E	Hoplostethus atlanticus	23035
2003	8	37.5S	167.5E	Hydrolagus bemisi	1418
2003	8	37.5S	167.5E	Macrouridae (Family)	1530
2003	8	37.5S	167.5E	Merluccius australis	30
2003	8	37.5S	167.5E	Mora moro	2400
2003	8	42.5S	157.5W	Allocyttus niger	4000
2003	8	42.5S	157.5W	Hoplostethus atlanticus	2050
2003	8	42.5S	157.5W	Pseudocyttus maculatus	560
2003	8	42.5S	162.5E	Hoplostethus atlanticus	2500
2003	8	42.5S	162.5E	Pseudocyttus maculatus	150
2003	8	42.5S	162.5W	Allocyttus niger	860
2003	8	42.5S	162.5W	Hoplostethus atlanticus	43636
2003	8	42.5S	162.5W	Mora moro	10
2003	8	42.5S	162.5W	Neocyttus rhomboidalis	41
2003	8	42.5S	162.5W	Pseudocyttus maculatus	59
2003	8	47.5S	152.5W	Allocyttus niger	400
2003	8	47.5S	152.5W	Hoplostethus atlanticus	98690
2003	8	47.5S	157.5W	Allocyttus niger	38450
2003	8	47.5S	157.5W	Hoplostethus atlanticus	234500
2003	8	47.5S	157.5W	Neocyttus rhomboidalis	2600
2003	8	47.5S	157.5W	Pseudocyttus maculatus	21800
2003	9	32.5S	162.5E	Beryx splendens, B. decadactylus	110
2003	9	32.5S	162.5E	Hyperoglyphe antarctica	484
2003	9	37.5S	167.5E	Allocyttus niger	132
2003	9	37.5S	167.5E	Beryx splendens, B. decadactylus	286
2003	9	37.5S	167.5E	Hoplostethus atlanticus	5050

2003	10	32.5S	162.5E	Beryx splendens, B. decadactylus	505
2003	10	32.5S	162.5E	Epigonus telescopus	1100
2003	10	32.5S	162.5E	Hoplostethus atlanticus	10700
2003	10	32.5S	162.5E	Hyperoglyphe antarctica	300
2003	10	32.5S	162.5E	Mora moro	20
2003	10	32.5S	162.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	5
2003	10	32.5S	162.5E	Rexea spp.	40
2003	10	32.5S	162.5E	Selachii (Order)	800
2003	10	32.5S	167.5E	Alepocephalidae (Family)	40
2003	10	32.5S	167.5E	Beryx splendens, B. decadactylus	2
2003	10	32.5S	167.5E	Centroberyx affinis	5
2003	10	32.5S	167.5E	Epigonus telescopus	120
2003	10	32.5S	167.5E	Galeorhinus galeus	60
2003	10	32.5S	167.5E	Helicolenus spp.	129
2003	10	32.5S	167.5E	Hoplostethus atlanticus	10460
2003	10	32.5S	167.5E	Hyperoglyphe antarctica	2455
2003	10	32.5S	167.5E	Macrouridae (Family)	15
2003	10	32.5S	167.5E	Mora moro	95
2003	10	32.5S	167.5E	Mustelus lenticulatus	10
2003	10	32.5S	167.5E	Nemadactylus sp.	659
2003	10	32.5S	167.5E	Plagiogeneion rubiginosum	1
2003	10	32.5S	167.5E	Polyprion americanus	65
2003	10	32.5S	167.5E	Polyprion oxygeneios, P. americanus	1835
2003	10	32.5S	167.5E	Selachii (Order)	415
2003	10	37.5S	167.5E	Helicolenus spp.	20
2003	10	37.5S	167.5E	Hoplostethus atlanticus	3340
2003	10	37.5S	167.5E	Macrouridae (Family)	60
2003	10	37.5S	167.5E	Merluccius australis	5
2003	10	37.5S	167.5E	Mora moro	5
2003	11	32.5S	162.5E	Beryx splendens, B. decadactylus	41440
2003	11	32.5S	162.5E	Hoplostethus atlanticus	295
2003	11	32.5S	162.5E	Hyperoglyphe antarctica	3070
2003	11	32.5S	162.5E	Pseudopentaceros richardsoni	10900
2003	11	32.5S	162.5E	Rexea spp.	150
2003	11	32.5S	162.5E	Selachii (Order)	100
2003	11	32.5S	167.5E	Centroberyx affinis	2
2003	11	32.5S	167.5E	Galeorhinus galeus	39
2003	11	32.5S	167.5E	Helicolenus spp.	165
2003	11	32.5S	167.5E	Hyperoglyphe antarctica	1473
2003	11	32.5S	167.5E	Nemadactylus sp.	170
2003	11	32.5S	167.5E	Polyprion americanus	2207
2003	11	32.5S	167.5E	Polyprion oxygeneios, P. americanus	330
2003	11	32.5S	167.5E	Pterygotrigla picta	5
2003	11	37.5S	162.5E	Hoplostethus atlanticus	80
2003	11	37.5S	167.5E	Epigonus telescopus	569
2003	11	37.5S	167.5E	Galeorhinus galeus	81
2003	11	37.5S	167.5E	Helicolenus spp.	10
2003	11	37.5S	167.5E	Hoplostethus atlanticus	8840
2003	11	37.5S	167.5E	Macrouridae (Family)	295
2003	11	37.5S	167.5E	Macruronus novaezealandiae	10
2003	11	37.5S	167.5E	Mora moro	10
2003	11	37.5S	167.5E	Neocyttus rhomboidalis	99
2003	11	37.5S	167.5E	Oreosomatidae (Family)	1129
2003	11	47.5S	152.5W	Alloctytus niger	1000
2003	11	47.5S	152.5W	Hoplostethus atlanticus	10
2003	11	47.5S	157.5W	Alloctytus niger	14110
2003	11	47.5S	157.5W	Hoplostethus atlanticus	10

2003	12	27.5S	172.5E	Centroberyx affinis	5858
2003	12	27.5S	172.5E	Hyperoglyphe antarctica	184
2003	12	27.5S	172.5E	Lepidoperca aurantia	1820
2003	12	27.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	254
2003	12	27.5S	172.5E	Pseudopentaceros richardsoni	88
2003	12	27.5S	172.5E	Rexea spp.	50
2003	12	27.5S	172.5E	Serirolella brama	464
2003	12	27.5S	172.5E	Zenopsis nebulosa	520
2003	12	32.5S	162.5E	Beryx splendens, B. decadactylus	33550
2003	12	32.5S	162.5E	Hyperoglyphe antarctica	500
2003	12	32.5S	162.5E	Pseudopentaceros richardsoni	3600
2003	12	32.5S	167.5E	Alepocephalidae (Family)	40
2003	12	32.5S	167.5E	Beryx splendens, B. decadactylus	1
2003	12	32.5S	167.5E	Centroberyx affinis	3
2003	12	32.5S	167.5E	Galeorhinus galeus	65
2003	12	32.5S	167.5E	Helicolenus spp.	165
2003	12	32.5S	167.5E	Hoplostethus atlanticus	1725
2003	12	32.5S	167.5E	Hyperoglyphe antarctica	1450
2003	12	32.5S	167.5E	Lepidoperca aurantia	6
2003	12	32.5S	167.5E	Macrouridae (Family)	20
2003	12	32.5S	167.5E	Nemadactylus sp.	495
2003	12	32.5S	167.5E	Plagiogeneion rubiginosum	1
2003	12	32.5S	167.5E	Polyprion americanus	2185
2003	12	32.5S	167.5E	Pterygotrigla picta	13
2003	12	32.5S	167.5E	Selachii (Order)	110
2003	12	32.5S	167.5E	Squalus acanthias	1200
2003	12	37.5S	167.5E	Epigonus telescopus	5
2003	12	37.5S	167.5E	Hoplostethus atlanticus	590
2003	12	37.5S	167.5E	Macrouridae (Family)	110
2003	12	37.5S	167.5E	Neocyttus rhomboidalis	90
2003	12	37.5S	167.5E	Selachii (Order)	96
2003	12	37.5S	167.5W	Allocyttus niger	10
2003	12	37.5S	167.5W	Hoplostethus atlanticus	1950
2003	12	37.5S	167.5W	Neocyttus rhomboidalis	10
2003	12	37.5S	172.5W	Hoplostethus atlanticus	100
2003	12	42.5S	167.5W	Hoplostethus atlanticus	5330
2003	12	42.5S	167.5W	Neocyttus rhomboidalis	10
2004	1	32.5S	162.5E	Beryx splendens, B. decadactylus	16274
2004	1	32.5S	162.5E	Hoplostethus atlanticus	2200
2004	1	32.5S	162.5E	Hyperoglyphe antarctica	672
2004	1	32.5S	162.5E	Mora moro	379
2004	1	32.5S	162.5E	Pseudopentaceros richardsoni	2592
2004	1	32.5S	162.5E	Selachii (Order)	364
2004	1	37.5S	167.5E	Galeorhinus galeus	267
2004	1	37.5S	167.5E	Hoplostethus atlanticus	100
2004	1	37.5S	167.5E	Hyperoglyphe antarctica	33420
2004	1	37.5S	167.5E	Latris lineata	8
2004	1	37.5S	167.5E	Nemadactylus sp.	306
2004	1	37.5S	167.5E	Plagiogeneion rubiginosum	2
2004	1	37.5S	167.5E	Polyprion oxygeneios, P. americanus	2428
2004	1	37.5S	167.5E	Rexea spp.	138
2004	1	37.5S	167.5E	Serirolella brama	10
2004	1	37.5S	167.5E	Serirolella punctata	2
2004	1	37.5S	167.5W	Hoplostethus atlanticus	3360
2004	1	42.5S	167.5E	Hoplostethus atlanticus	1500
2004	1	42.5S	167.5W	Hoplostethus atlanticus	3100
2004	2	32.5S	162.5E	Beryx splendens, B. decadactylus	43655

2004	2	32.5S	162.5E	Epigonus telescopus	40437
2004	2	32.5S	162.5E	Hoplostethus atlanticus	4300
2004	2	32.5S	162.5E	Hyperoglyphe antarctica	1260
2004	2	32.5S	162.5E	Mora moro	645
2004	2	32.5S	162.5E	Pseudopentaceros richardsoni	5151
2004	2	32.5S	162.5E	Rexea spp.	102
2004	2	32.5S	162.5E	Selachii (Order)	1062
2004	2	37.5S	167.5E	Cetorhinus maximus	450
2004	2	37.5S	167.5E	Galeorhinus galeus	103
2004	2	37.5S	167.5E	Genypterus blacodes	20
2004	2	37.5S	167.5E	Hoplostethus atlanticus	1900
2004	2	37.5S	167.5E	Hyperoglyphe antarctica	1250
2004	2	37.5S	167.5E	Macrouridae (Family)	340
2004	2	37.5S	167.5E	Mora moro	350
2004	2	37.5S	167.5E	Nemadactylus sp.	325
2004	2	37.5S	167.5E	Neocyttus rhomboidalis	20
2004	2	37.5S	167.5E	Polyprion oxygeneios, P. americanus	1750
2004	2	37.5S	167.5E	Rexea spp.	188
2004	2	47.5S	147.5W	Alloctytus niger	1250
2004	2	47.5S	147.5W	Hoplostethus atlanticus	10
2004	2	47.5S	147.5W	Pseudocyttus maculatus	1510
2004	3	32.5S	162.5E	Beryx splendens, B. decadactylus	250
2004	3	32.5S	162.5E	Pseudopentaceros richardsoni	50
2004	3	32.5S	167.5E	Beryx splendens, B. decadactylus	2
2004	3	32.5S	167.5E	Centroberyx affinis	4
2004	3	32.5S	167.5E	Hyperoglyphe antarctica	1030
2004	3	32.5S	167.5E	Nemadactylus sp.	820
2004	3	32.5S	167.5E	Polyprion oxygeneios, P. americanus	1380
2004	3	32.5S	177.5E	Chelidonichthys kumu	10
2004	3	32.5S	177.5E	Pagrus auratus	400
2004	3	32.5S	177.5E	Zeus faber	40
2004	3	37.5S	167.5E	Beryx splendens, B. decadactylus	90
2004	3	37.5S	167.5E	Cetorhinus maximus	80
2004	3	37.5S	167.5E	Dipturus nasutus	50
2004	3	37.5S	167.5E	Epigonus telescopus	40137
2004	3	37.5S	167.5E	Galeorhinus galeus	75
2004	3	37.5S	167.5E	Genypterus blacodes	32
2004	3	37.5S	167.5E	Harriotta raleighana	414
2004	3	37.5S	167.5E	Hoplostethus atlanticus	29980
2004	3	37.5S	167.5E	Hydrolagus novaezealandiae	4
2004	3	37.5S	167.5E	Hyperoglyphe antarctica	2970
2004	3	37.5S	167.5E	Isurus oxyrinchus	15
2004	3	37.5S	167.5E	Macrouridae (Family)	606
2004	3	37.5S	167.5E	Merluccius australis	2
2004	3	37.5S	167.5E	Mora moro	276
2004	3	37.5S	167.5E	Nemadactylus sp.	183
2004	3	37.5S	167.5E	Neocyttus rhomboidalis	489
2004	3	37.5S	167.5E	Polyprion oxygeneios, P. americanus	1445
2004	3	37.5S	167.5E	Pseudocyttus maculatus	40
2004	3	37.5S	167.5E	Rexea spp.	1330
2004	3	37.5S	167.5W	Bassanago hirsutus	10
2004	3	37.5S	167.5W	Beryx splendens, B. decadactylus	130
2004	3	37.5S	167.5W	Chimaera spp.	30
2004	3	37.5S	167.5W	Derichthys serpentinus	10
2004	3	37.5S	167.5W	Helicolenus spp.	60
2004	3	37.5S	167.5W	Hoplostethus atlanticus	25155
2004	3	37.5S	167.5W	Kathetostoma spp.	30

2004	3	37.5S	167.5W	<i>Latris lineata</i>	20
2004	3	37.5S	167.5W	<i>Mora moro</i>	60
2004	3	37.5S	167.5W	<i>Neocyttus rhomboidalis</i>	1700
2004	3	37.5S	167.5W	<i>Polyprion oxygeneios, P. americanus</i>	330
2004	3	37.5S	167.5W	<i>Pseudocyttus maculatus</i>	76
2004	3	37.5S	172.5W	<i>Hoplostethus atlanticus</i>	180
2004	3	42.5S	167.5W	<i>Chimaera spp.</i>	90
2004	3	42.5S	167.5W	<i>Derichthys serpentinus</i>	10
2004	3	42.5S	167.5W	<i>Hoplostethus atlanticus</i>	13600
2004	3	42.5S	167.5W	<i>Neocyttus rhomboidalis</i>	260
2004	3	42.5S	167.5W	<i>Pseudocyttus maculatus</i>	30
2004	3	57.5S	142.5W	<i>Antimora rostrata</i>	69
2004	3	57.5S	142.5W	<i>Dissostichus eleginoides</i>	44
2004	3	57.5S	142.5W	<i>Dissostichus mawsoni</i>	20
2004	3	57.5S	142.5W	Macrouridae (Family)	89
2004	4	27.5S	172.5E	<i>Caprodon longimanus</i>	80
2004	4	27.5S	172.5E	<i>Centroberyx affinis</i>	80
2004	4	27.5S	177.5E	<i>Beryx splendens, B. decadactylus</i>	150
2004	4	27.5S	177.5E	<i>Hyperoglyphe antarctica</i>	145
2004	4	27.5S	177.5E	<i>Pseudopentaceros richardsoni</i>	610
2004	4	27.5S	177.5E	<i>Rexea spp.</i>	50
2004	4	27.5S	177.5E	<i>Seriola brama</i>	60
2004	4	27.5S	177.5E	<i>Zenopsis nebulosa</i>	40
2004	4	32.5S	162.5E	<i>Beryx splendens, B. decadactylus</i>	21587
2004	4	32.5S	162.5E	<i>Epigonus telescopus</i>	415
2004	4	32.5S	162.5E	<i>Hoplostethus atlanticus</i>	200
2004	4	32.5S	162.5E	<i>Hyperoglyphe antarctica</i>	273
2004	4	32.5S	162.5E	<i>Nototodarus sloanii, N. gouldi</i>	175
2004	4	32.5S	162.5E	<i>Pseudopentaceros richardsoni</i>	937
2004	4	32.5S	162.5E	<i>Ruvettus pretiosus</i>	41
2004	4	32.5S	167.5E	<i>Beryx splendens, B. decadactylus</i>	3
2004	4	32.5S	167.5E	<i>Centroberyx affinis</i>	25
2004	4	32.5S	167.5E	<i>Hoplostethus atlanticus</i>	450
2004	4	32.5S	167.5E	<i>Hyperoglyphe antarctica</i>	3420
2004	4	32.5S	167.5E	<i>Mustelus lenticulatus</i>	15
2004	4	32.5S	167.5E	<i>Nemadactylus sp.</i>	666
2004	4	32.5S	167.5E	<i>Plagiogeneion rubiginosum</i>	1
2004	4	32.5S	167.5E	<i>Polyprion oxygeneios, P. americanus</i>	952
2004	4	32.5S	167.5E	<i>Pseudocaranx dentex</i>	150
2004	4	32.5S	167.5E	<i>Pterygotrigla picta</i>	1
2004	4	32.5S	167.5E	<i>Seriola lalandi</i>	10
2004	4	32.5S	167.5E	<i>Squalus acanthias</i>	80
2004	4	32.5S	172.5E	<i>Mustelus lenticulatus</i>	60
2004	4	37.5S	162.5E	<i>Hoplostethus atlanticus</i>	150
2004	4	37.5S	167.5E	<i>Dalatias licha</i>	510
2004	4	37.5S	167.5E	<i>Harriotta raleighana</i>	40
2004	4	37.5S	167.5E	<i>Helicolenus spp.</i>	140
2004	4	37.5S	167.5E	<i>Hoplostethus atlanticus</i>	23000
2004	4	37.5S	167.5E	<i>Hydrolagus bemisi</i>	60
2004	4	37.5S	167.5E	<i>Hyperoglyphe antarctica</i>	13040
2004	4	37.5S	167.5E	Macrouridae (Family)	1059
2004	4	37.5S	167.5E	<i>Mora moro</i>	349
2004	4	37.5S	167.5E	<i>Polyprion oxygeneios, P. americanus</i>	720
2004	4	37.5S	167.5E	<i>Rexea spp.</i>	63
2004	4	37.5S	167.5E	<i>Squalus acanthias</i>	5
2004	5	32.5S	162.5E	<i>Beryx splendens, B. decadactylus</i>	20
2004	5	32.5S	162.5E	<i>Epigonus telescopus</i>	250

2004	5	32.5S	162.5E	Hoplostethus atlanticus	12130
2004	5	32.5S	162.5E	Lepidorhynchus denticulatus	200
2004	5	32.5S	162.5E	Selachii (Order)	300
2004	5	32.5S	167.5E	Hoplostethus atlanticus	10650
2004	5	37.5S	162.5E	Hoplostethus atlanticus	6100
2004	5	37.5S	162.5E	Lepidorhynchus denticulatus	400
2004	5	37.5S	162.5E	Selachii (Order)	1500
2004	5	37.5S	167.5E	Alloctytus niger	1345
2004	5	37.5S	167.5E	Beryx splendens, B. decadactylus	470
2004	5	37.5S	167.5E	Cyttus traversi	50
2004	5	37.5S	167.5E	Dalatias licha	5575
2004	5	37.5S	167.5E	Deania calcea	3938
2004	5	37.5S	167.5E	Dipturus nasutus	30
2004	5	37.5S	167.5E	Epigonus telescopus	820
2004	5	37.5S	167.5E	Galeorhinus galeus	40
2004	5	37.5S	167.5E	Genypterus blacodes	80
2004	5	37.5S	167.5E	Harriotta raleighana	1085
2004	5	37.5S	167.5E	Helicolenus spp.	2668
2004	5	37.5S	167.5E	Hoplostethus atlanticus	88732
2004	5	37.5S	167.5E	Hydrolagus bemisi	1170
2004	5	37.5S	167.5E	Hydrolagus novaezealandiae	90
2004	5	37.5S	167.5E	Hyperoglyphe antarctica	6336
2004	5	37.5S	167.5E	Kathetostoma spp.	20
2004	5	37.5S	167.5E	Lepidoperca aurantia	30
2004	5	37.5S	167.5E	Macrouridae (Family)	14553
2004	5	37.5S	167.5E	Macruronus novaezealandiae	355
2004	5	37.5S	167.5E	Merluccius australis	822
2004	5	37.5S	167.5E	Mora moro	10494
2004	5	37.5S	167.5E	Neocyttus rhomboidalis	2025
2004	5	37.5S	167.5E	Nototodarus sloanii, N. gouldi	35
2004	5	37.5S	167.5E	Oreosomatidae (Family)	110
2004	5	37.5S	167.5E	Pentaceros decacanthus	100
2004	5	37.5S	167.5E	Polyprion americanus	200
2004	5	37.5S	167.5E	Polyprion oxygeneios, P. americanus	70
2004	5	37.5S	167.5E	Rexea spp.	60
2004	5	37.5S	167.5E	Selachii (Order)	1630
2004	5	37.5S	167.5E	Trachyrincus longirostris	100
2004	5	37.5S	167.5W	Dalatias licha	67
2004	5	37.5S	167.5W	Hoplostethus atlanticus	3404
2004	5	37.5S	167.5W	Selachii (Order)	110
2004	6	32.5S	162.5E	Beryx splendens, B. decadactylus	100
2004	6	32.5S	162.5E	Epigonus telescopus	500
2004	6	32.5S	162.5E	Hoplostethus atlanticus	2300
2004	6	32.5S	162.5E	Mora moro	20
2004	6	32.5S	162.5E	Selachii (Order)	20
2004	6	32.5S	167.5E	Hoplostethus atlanticus	16816
2004	6	32.5S	167.5E	Hyperoglyphe antarctica	300
2004	6	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	15
2004	6	32.5S	167.5E	Polyprion americanus	2850
2004	6	32.5S	167.5E	Polyprion oxygeneios	20
2004	6	32.5S	167.5E	Seriola lalandi	200
2004	6	37.5S	167.5E	Alloctytus niger	371
2004	6	37.5S	167.5E	Alloctytus verrucosus	45
2004	6	37.5S	167.5E	Beryx splendens, B. decadactylus	1391
2004	6	37.5S	167.5E	Dalatias licha	1363
2004	6	37.5S	167.5E	Deania calcea	3079
2004	6	37.5S	167.5E	Dipturus innominatus	5

2004	6	37.5S	167.5E	Epigonus telescopus	314
2004	6	37.5S	167.5E	Genypterus blacodes	277
2004	6	37.5S	167.5E	Harriotta raleighana	1032
2004	6	37.5S	167.5E	Helicolenus spp.	3660
2004	6	37.5S	167.5E	Hoplostethus atlanticus	304781
2004	6	37.5S	167.5E	Hydrolagus bemisi	874
2004	6	37.5S	167.5E	Kathetostoma spp.	20
2004	6	37.5S	167.5E	Lepidorhynchus denticulatus	350
2004	6	37.5S	167.5E	Macrouridae (Family)	16963
2004	6	37.5S	167.5E	Macruronus novaezelandiae	806
2004	6	37.5S	167.5E	Merluccius australis	1017
2004	6	37.5S	167.5E	Mola mola	30
2004	6	37.5S	167.5E	Mora moro	28544
2004	6	37.5S	167.5E	Neocyttus rhomboidalis	758
2004	6	37.5S	167.5E	Oreosomatidae (Family)	1990
2004	6	37.5S	167.5E	Pagrus auratus	30
2004	6	37.5S	167.5E	Selachii (Order)	3233
2004	6	37.5S	167.5E	Sprattus antipodum, S. muelleri	20
2004	6	37.5S	167.5E	Trachyrincus longirostris	592
2004	6	37.5S	167.5W	Allocyttus niger	680
2004	6	37.5S	167.5W	Beryx splendens, B. decadactylus	120
2004	6	37.5S	167.5W	Carcharhinus brachyurus	20
2004	6	37.5S	167.5W	Dalatias licha	140
2004	6	37.5S	167.5W	Deania calcea	30
2004	6	37.5S	167.5W	Diastobranchus capensis	10
2004	6	37.5S	167.5W	Epigonus telescopus	100
2004	6	37.5S	167.5W	Etmopterus lucifer	60
2004	6	37.5S	167.5W	Halargyreus johnsonii	10
2004	6	37.5S	167.5W	Hoplostethus atlanticus	310058
2004	6	37.5S	167.5W	Hyperoglyphe antarctica	200
2004	6	37.5S	167.5W	Macrouridae (Family)	65
2004	6	37.5S	167.5W	Melanostomiidae (Family)	30
2004	6	37.5S	167.5W	Merluccius australis	5
2004	6	37.5S	167.5W	Mora moro	315
2004	6	37.5S	167.5W	Moroteuthis spp.	10
2004	6	37.5S	167.5W	Neocyttus rhomboidalis	1435
2004	6	37.5S	167.5W	Polyprion oxygeneios, P. americanus	1500
2004	6	37.5S	167.5W	Pseudocyttus maculatus	104
2004	6	37.5S	167.5W	Selachii (Order)	377
2004	6	37.5S	172.5W	Dalatias licha	82
2004	6	37.5S	172.5W	Hoplostethus atlanticus	40065
2004	6	37.5S	172.5W	Macrouridae (Family)	33
2004	6	37.5S	172.5W	Moroteuthis spp.	10
2004	6	42.5S	162.5W	Etmopterus lucifer	20
2004	6	42.5S	162.5W	Hoplostethus atlanticus	26080
2004	6	42.5S	162.5W	Macrouridae (Family)	20
2004	6	42.5S	162.5W	Mora moro	40
2004	6	42.5S	162.5W	Selachii (Order)	80
2004	6	42.5S	167.5W	Allocyttus niger	190
2004	6	42.5S	167.5W	Beryx splendens, B. decadactylus	10
2004	6	42.5S	167.5W	Deania calcea	65
2004	6	42.5S	167.5W	Epigonus telescopus	3800
2004	6	42.5S	167.5W	Etmopterus lucifer	40
2004	6	42.5S	167.5W	Hoplostethus atlanticus	163620
2004	6	42.5S	167.5W	Macrouridae (Family)	75
2004	6	42.5S	167.5W	Mora moro	40
2004	6	42.5S	167.5W	Pseudocyttus maculatus	3200

2004	6	42.5S	167.5W	Selachii (Order)	130
2004	6	47.5S	147.5W	Alloctytus niger	100
2004	6	47.5S	147.5W	Hoplostethus atlanticus	200
2004	7	32.5S	162.5E	Hoplostethus atlanticus	300
2004	7	32.5S	167.5E	Hoplostethus atlanticus	28050
2004	7	32.5S	167.5E	Mora moro	400
2004	7	37.5S	162.5E	Hoplostethus atlanticus	1000
2004	7	37.5S	167.5E	Alepocephalidae (Family)	200
2004	7	37.5S	167.5E	Alloctytus niger	60
2004	7	37.5S	167.5E	Beryx splendens, B. decadactylus	300
2004	7	37.5S	167.5E	Dalatias licha	21
2004	7	37.5S	167.5E	Dipturus innominatus	4
2004	7	37.5S	167.5E	Epigonus telescopus	381
2004	7	37.5S	167.5E	Galeorhinus galeus	86
2004	7	37.5S	167.5E	Harriotta raleighana	213
2004	7	37.5S	167.5E	Helicolenus spp.	330
2004	7	37.5S	167.5E	Hoplostethus atlanticus	170729
2004	7	37.5S	167.5E	Hyperoglyphe antarctica	18905
2004	7	37.5S	167.5E	Macrorhamphosodes uradoi	1050
2004	7	37.5S	167.5E	Macrouridae (Family)	340
2004	7	37.5S	167.5E	Macruronus novaezelandiae	30
2004	7	37.5S	167.5E	Mora moro	4502
2004	7	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	43
2004	7	37.5S	167.5E	Neocyttus rhomboidalis	103
2004	7	37.5S	167.5E	Oreosomatidae (Family)	2000
2004	7	37.5S	167.5E	Polyprion oxygeneios, P. americanus	606
2004	7	37.5S	167.5E	Rexea spp.	65
2004	7	37.5S	167.5E	Selachii (Order)	212
2004	7	37.5S	167.5E	Squalus acanthias	34
2004	7	37.5S	167.5E	Trachyrincus longirostris	25
2004	7	37.5S	167.5W	Alepocephalus sp.	10
2004	7	37.5S	167.5W	Alloctytus niger	770
2004	7	37.5S	167.5W	Beryx splendens, B. decadactylus	1729
2004	7	37.5S	167.5W	Carcharhinus brachyurus	15
2004	7	37.5S	167.5W	Dalatias licha	40
2004	7	37.5S	167.5W	Deania calcea	50
2004	7	37.5S	167.5W	Etmopterus lucifer	63
2004	7	37.5S	167.5W	Helicolenus spp.	30
2004	7	37.5S	167.5W	Hoplostethus atlanticus	52665
2004	7	37.5S	167.5W	Hydrolagus bemisi	3
2004	7	37.5S	167.5W	Hyperoglyphe antarctica	380
2004	7	37.5S	167.5W	Macrouridae (Family)	68
2004	7	37.5S	167.5W	Melanostomiidae (Family)	20
2004	7	37.5S	167.5W	Mora moro	1128
2004	7	37.5S	167.5W	Moroteuthis spp.	5
2004	7	37.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	50
2004	7	37.5S	167.5W	Neocyttus rhomboidalis	755
2004	7	37.5S	167.5W	Plagiogeneion rubiginosum	60
2004	7	37.5S	167.5W	Polyprion oxygeneios, P. americanus	30
2004	7	37.5S	167.5W	Pseudocyttus maculatus	3
2004	7	37.5S	167.5W	Pseudopentaceros richardsoni	20
2004	7	37.5S	167.5W	Selachii (Order)	50
2004	7	42.5S	157.5W	Alloctytus niger	400
2004	7	42.5S	157.5W	Hoplostethus atlanticus	1700
2004	7	42.5S	157.5W	Pseudocyttus maculatus	30700
2004	7	42.5S	162.5W	Alepocephalus sp.	5
2004	7	42.5S	162.5W	Alloctytus niger	552

2004	7	42.5S	162.5W	Beryx splendens, B. decadactylus	82
2004	7	42.5S	162.5W	Chlorophthalmus nigripinnis	100
2004	7	42.5S	162.5W	Deania calcea	4
2004	7	42.5S	162.5W	Diastobranchus capensis	35
2004	7	42.5S	162.5W	Etmopterus lucifer	34
2004	7	42.5S	162.5W	Hoplostethus atlanticus	233770
2004	7	42.5S	162.5W	Hydrolagus bemisi	5
2004	7	42.5S	162.5W	Hydrolagus novaezealandiae	5
2004	7	42.5S	162.5W	Macrouridae (Family)	208
2004	7	42.5S	162.5W	Mora moro	365
2004	7	42.5S	162.5W	Neocyttus rhomboidalis	127
2004	7	42.5S	162.5W	Pseudocyttus maculatus	9180
2004	7	42.5S	162.5W	Selachii (Order)	550
2004	7	42.5S	167.5W	Alepocephalus sp.	5
2004	7	42.5S	167.5W	Allocyttus niger	570
2004	7	42.5S	167.5W	Beryx splendens, B. decadactylus	45
2004	7	42.5S	167.5W	Chlorophthalmus nigripinnis	50
2004	7	42.5S	167.5W	Deania calcea	23
2004	7	42.5S	167.5W	Diastobranchus capensis	6
2004	7	42.5S	167.5W	Etmopterus lucifer	77
2004	7	42.5S	167.5W	Genypterus blacodes	220
2004	7	42.5S	167.5W	Helicolenus spp.	100
2004	7	42.5S	167.5W	Hoplostethus atlanticus	65430
2004	7	42.5S	167.5W	Hydrolagus bemisi	3
2004	7	42.5S	167.5W	Hyperoglyphe antarctica	8700
2004	7	42.5S	167.5W	Kathetostoma spp.	50
2004	7	42.5S	167.5W	Macrouridae (Family)	141
2004	7	42.5S	167.5W	Melanostomiidae (Family)	41
2004	7	42.5S	167.5W	Mora moro	311
2004	7	42.5S	167.5W	Neocyttus rhomboidalis	735
2004	7	42.5S	167.5W	Pseudocyttus maculatus	320
2004	7	42.5S	167.5W	Selachii (Order)	660
2004	7	42.5S	167.5W	Serirolella caerulea	200
2004	7	42.5S	167.5W	Serirolella punctata	500
2004	7	42.5S	167.5W	Squalus acanthias	50
2004	7	47.5S	157.5W	Allocyttus niger	1480
2004	7	47.5S	157.5W	Hoplostethus atlanticus	4900
2004	7	47.5S	157.5W	Macrouridae (Family)	15
2004	7	47.5S	157.5W	Pseudocyttus maculatus	2825
2004	7	47.5S	157.5W	Selachii (Order)	105
2004	8	32.5S	167.5E	Helicolenus spp.	25
2004	8	32.5S	167.5E	Hyperoglyphe antarctica	310
2004	8	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	60
2004	8	32.5S	167.5E	Polyprion americanus	150
2004	8	32.5S	167.5E	Polyprion oxygeneios	80
2004	8	32.5S	167.5E	Pterygotrigla picta	2
2004	8	37.5S	162.5E	Hoplostethus atlanticus	3000
2004	8	42.5S	157.5W	Hoplostethus atlanticus	12080
2004	8	42.5S	162.5W	Allocyttus niger	50
2004	8	42.5S	162.5W	Chlorophthalmus nigripinnis	1010
2004	8	42.5S	162.5W	Hoplostethus atlanticus	1435
2004	8	42.5S	162.5W	Macrouridae (Family)	15
2004	8	42.5S	162.5W	Pseudocyttus maculatus	5820
2004	8	42.5S	162.5W	Selachii (Order)	105
2004	8	47.5S	147.5W	Allocyttus niger	370
2004	8	47.5S	152.5W	Allocyttus niger	26470
2004	8	47.5S	152.5W	Chlorophthalmus nigripinnis	590

2004	8	47.5S	152.5W	Hoplostethus atlanticus	87403
2004	8	47.5S	152.5W	Macrouridae (Family)	15
2004	8	47.5S	152.5W	Pseudocyttus maculatus	2055
2004	8	47.5S	152.5W	Selachii (Order)	95
2004	8	47.5S	157.5E	Hoplostethus atlanticus	3500
2004	8	47.5S	157.5W	Alloctytus niger	64500
2004	8	47.5S	157.5W	Chlorophthalmus nigripinnis	220
2004	8	47.5S	157.5W	Dalatias licha	200
2004	8	47.5S	157.5W	Hoplostethus atlanticus	352430
2004	8	47.5S	157.5W	Lepidorhynchus denticulatus	15
2004	8	47.5S	157.5W	Macrouridae (Family)	120
2004	8	47.5S	157.5W	Neocyttus rhomboidalis	10
2004	8	47.5S	157.5W	Pseudocyttus maculatus	47085
2004	8	47.5S	157.5W	Selachii (Order)	365
2004	8	57.5S	162.5E	Antimora rostrata	492
2004	8	57.5S	162.5E	Channichthyidae (Family)	1
2004	8	57.5S	162.5E	Dissostichus eleginoides	3173
2004	8	57.5S	162.5E	Dissostichus mawsoni	42
2004	8	57.5S	162.5E	Gymnothorax prasinus	18
2004	8	57.5S	162.5E	Macrouridae (Family)	725
2004	8	57.5S	162.5E	Muraenolepididae (Family)	63
2004	9	32.5S	167.5E	Centroberyx affinis	88
2004	9	32.5S	167.5E	Helicolenus spp.	65
2004	9	32.5S	167.5E	Hoplostethus atlanticus	19490
2004	9	32.5S	167.5E	Hyperoglyphe antarctica	1010
2004	9	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	885
2004	9	32.5S	167.5E	Polyprion americanus	2560
2004	9	32.5S	167.5E	Polyprion oxygeneios	50
2004	9	32.5S	167.5E	Seriola lalandi	25
2004	9	32.5S	167.5E	Xiphias gladius	60
2004	9	37.5S	167.5E	Galeorhinus galeus	40
2004	9	37.5S	167.5E	Hyperoglyphe antarctica	8530
2004	9	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	60
2004	9	37.5S	167.5E	Polyprion americanus	200
2004	9	37.5S	167.5E	Rexea spp.	10
2004	9	37.5S	167.5E	Squalus acanthias	50
2004	9	47.5S	157.5W	Alloctytus niger	3000
2004	9	47.5S	157.5W	Hoplostethus atlanticus	6170
2004	9	47.5S	157.5W	Pseudocyttus maculatus	17345
2004	10	32.5S	162.5E	Beryx splendens, B. decadactylus	79250
2004	10	32.5S	162.5E	Deania calcea	300
2004	10	32.5S	162.5E	Hoplostethus atlanticus	50
2004	10	32.5S	162.5E	Hyperoglyphe antarctica	3400
2004	10	32.5S	162.5E	Macrouridae (Family)	150
2004	10	32.5S	162.5E	Moridae (Family)	500
2004	10	32.5S	162.5E	Neocyttus rhomboidalis	75
2004	10	32.5S	162.5E	Pseudopentaceros richardsoni	2350
2004	10	32.5S	162.5E	Selachii (Order)	11600
2004	10	32.5S	167.5E	Beryx splendens, B. decadactylus	5
2004	10	32.5S	167.5E	Centroberyx affinis	51
2004	10	32.5S	167.5E	Epigonus telescopus	40
2004	10	32.5S	167.5E	Helicolenus spp.	23
2004	10	32.5S	167.5E	Hoplostethus atlanticus	16880
2004	10	32.5S	167.5E	Hyperoglyphe antarctica	187
2004	10	32.5S	167.5E	Mora moro	65
2004	10	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	680
2004	10	32.5S	167.5E	Polyprion americanus	1390

2004	10	32.5S	167.5E	<i>Seriola lalandi</i>	390
2004	10	37.5S	167.5E	<i>Beryx splendens</i> , <i>B. decadactylus</i>	1050
2004	10	37.5S	167.5E	<i>Hoplostethus atlanticus</i>	940
2004	10	37.5S	167.5E	<i>Neocyttus rhomboidalis</i>	4850
2004	10	37.5S	167.5E	<i>Tetragonurus cuvieri</i>	6000
2004	11	32.5S	162.5E	<i>Beryx splendens</i> , <i>B. decadactylus</i>	1000
2004	11	32.5S	167.5E	<i>Beryx splendens</i> , <i>B. decadactylus</i>	10
2004	11	32.5S	167.5E	<i>Centroberyx affinis</i>	37
2004	11	32.5S	167.5E	<i>Epigonus telescopus</i>	264
2004	11	32.5S	167.5E	<i>Galeorhinus galeus</i>	20
2004	11	32.5S	167.5E	<i>Hoplostethus atlanticus</i>	13820
2004	11	32.5S	167.5E	<i>Hyperoglyphe antarctica</i>	730
2004	11	32.5S	167.5E	<i>Mora moro</i>	39
2004	11	32.5S	167.5E	<i>Nemadactylus macropterus</i> ; <i>Nemadactylus</i> sp. ("King Tarakihi")	289
2004	11	32.5S	167.5E	<i>Polyprion americanus</i>	1190
2004	11	32.5S	167.5E	<i>Rexea</i> spp.	801
2004	11	32.5S	167.5E	Selachii (Order)	150
2004	11	32.5S	167.5E	<i>Seriola lalandi</i>	100
2004	11	32.5S	167.5E	<i>Zeus faber</i>	1
2004	11	37.5S	157.5E	<i>Conger</i> spp.	2200
2004	11	37.5S	167.5E	<i>Centroberyx affinis</i>	10
2004	11	37.5S	167.5E	<i>Galeorhinus galeus</i>	67
2004	11	37.5S	167.5E	<i>Helicolenus</i> spp.	6
2004	11	37.5S	167.5E	<i>Hoplostethus atlanticus</i>	550
2004	11	37.5S	167.5E	<i>Hyperoglyphe antarctica</i>	6315
2004	11	37.5S	167.5E	Moridae (Family)	100
2004	11	37.5S	167.5E	<i>Nemadactylus macropterus</i> ; <i>Nemadactylus</i> sp. ("King Tarakihi")	186
2004	11	37.5S	167.5E	<i>Neocyttus rhomboidalis</i>	250
2004	11	37.5S	167.5E	<i>Polyprion americanus</i>	950
2004	11	37.5S	167.5E	Selachii (Order)	50
2004	11	37.5S	167.5E	<i>Seriola lalandi</i>	120
2004	12	32.5S	167.5E	<i>Beryx splendens</i> , <i>B. decadactylus</i>	1
2004	12	32.5S	167.5E	<i>Caprodon longimanus</i>	2
2004	12	32.5S	167.5E	<i>Centroberyx affinis</i>	20
2004	12	32.5S	167.5E	<i>Galeorhinus galeus</i>	260
2004	12	32.5S	167.5E	<i>Helicolenus</i> spp.	60
2004	12	32.5S	167.5E	<i>Hyperoglyphe antarctica</i>	6230
2004	12	32.5S	167.5E	<i>Mustelus lenticulatus</i>	80
2004	12	32.5S	167.5E	<i>Nemadactylus macropterus</i> ; <i>Nemadactylus</i> sp. ("King Tarakihi")	195
2004	12	32.5S	167.5E	<i>Nemadactylus</i> sp.	98
2004	12	32.5S	167.5E	<i>Polyprion americanus</i>	1245
2004	12	32.5S	167.5E	<i>Polyprion oxygeneios</i> , <i>P. americanus</i>	2530
2004	12	32.5S	167.5E	<i>Pseudocaranx dentex</i>	15
2004	12	32.5S	167.5E	<i>Pterygotrigla picta</i>	25
2004	12	32.5S	167.5E	<i>Rexea</i> spp.	18
2004	12	32.5S	167.5E	<i>Seriola lalandi</i>	35
2004	12	32.5S	167.5E	<i>Serirolella brama</i>	7
2004	12	32.5S	167.5E	<i>Squalus acanthias</i>	210
2004	12	32.5S	167.5E	<i>Xiphias gladius</i>	140
2004	12	37.5S	167.5E	<i>Galeorhinus galeus</i>	45
2004	12	37.5S	167.5E	<i>Helicolenus</i> spp.	18
2004	12	37.5S	167.5E	<i>Hyperoglyphe antarctica</i>	13820
2004	12	37.5S	167.5E	<i>Latris lineata</i>	50
2004	12	37.5S	167.5E	<i>Nemadactylus macropterus</i> ; <i>Nemadactylus</i> sp. ("King Tarakihi")	1360
2004	12	37.5S	167.5E	<i>Plagiogeneion rubiginosum</i>	3
2004	12	37.5S	167.5E	<i>Polyprion americanus</i>	1040
2004	12	37.5S	167.5E	<i>Polyprion oxygeneios</i>	213

2004	12	37.5S	167.5E	Polyprion oxygeneios, P. americanus	205
2004	12	37.5S	167.5E	Rexea spp.	49
2004	12	37.5S	167.5E	Seriola caerulea	10
2005	1	32.5S	162.5E	Hoplostethus atlanticus	580
2005	1	32.5S	167.5E	Centroberyx affinis	300
2005	1	32.5S	167.5E	Deania calcea	15
2005	1	32.5S	167.5E	Epigonus telescopus	144
2005	1	32.5S	167.5E	Galeorhinus galeus	397
2005	1	32.5S	167.5E	Helicolenus spp.	22
2005	1	32.5S	167.5E	Hoplostethus atlanticus	2160
2005	1	32.5S	167.5E	Hyperoglyphe antarctica	9680
2005	1	32.5S	167.5E	Lepidoperca aurantia	252
2005	1	32.5S	167.5E	Mora moro	5
2005	1	32.5S	167.5E	Mustelus lenticulatus	72
2005	1	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	917
2005	1	32.5S	167.5E	Nemadactylus sp.	129
2005	1	32.5S	167.5E	Polyprion americanus	2446
2005	1	32.5S	167.5E	Polyprion oxygeneios, P. americanus	3325
2005	1	32.5S	167.5E	Pseudopentaceros richardsoni	2
2005	1	32.5S	167.5E	Pterygotrigla picta	149
2005	1	32.5S	167.5E	Rexea spp.	20
2005	1	32.5S	167.5E	Seriola lalandi	470
2005	1	32.5S	167.5E	Squalus acanthias	6982
2005	1	32.5S	172.5E	Hyperoglyphe antarctica	1447
2005	1	32.5S	172.5E	Lepidoperca aurantia	73
2005	1	32.5S	172.5E	Polyprion americanus	514
2005	1	32.5S	172.5E	Pterygotrigla picta	4
2005	1	32.5S	172.5E	Squalus acanthias	3782
2005	1	32.5S	172.5E	Thyrssites atun	20
2005	1	37.5S	167.5E	Beryx splendens, B. decadactylus	4
2005	1	37.5S	167.5E	Epigonus telescopus	1500
2005	1	37.5S	167.5E	Galeorhinus galeus	235
2005	1	37.5S	167.5E	Genypterus blacodes	4
2005	1	37.5S	167.5E	Helicolenus spp.	20
2005	1	37.5S	167.5E	Hyperoglyphe antarctica	4100
2005	1	37.5S	167.5E	Latris lineata	20
2005	1	37.5S	167.5E	Lepidopus caudatus	4
2005	1	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	340
2005	1	37.5S	167.5E	Nemadactylus sp.	45
2005	1	37.5S	167.5E	Polyprion americanus	100
2005	1	37.5S	167.5E	Polyprion oxygeneios, P. americanus	835
2005	1	37.5S	167.5E	Rexea spp.	60
2005	1	37.5S	167.5W	Alepocephalidae (Family)	10
2005	1	37.5S	167.5W	Beryx splendens, B. decadactylus	18
2005	1	37.5S	167.5W	Dalatias licha	170
2005	1	37.5S	167.5W	Helicolenus spp.	29
2005	1	37.5S	167.5W	Hoplostethus atlanticus	765
2005	1	37.5S	167.5W	Hyperoglyphe antarctica	32
2005	1	37.5S	167.5W	Kathetostoma spp.	6
2005	1	37.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	5
2005	1	37.5S	167.5W	Neocyttus rhomboidalis	130
2005	1	37.5S	167.5W	Polyprion oxygeneios, P. americanus	12
2005	1	37.5S	167.5W	Pseudocyttus maculatus	20
2005	1	42.5S	167.5W	Dalatias licha	61
2005	1	42.5S	167.5W	Hoplostethus atlanticus	15960
2005	1	42.5S	167.5W	Neocyttus rhomboidalis	130
2005	2	32.5S	167.5E	Centroberyx affinis	15

2005	2	32.5S	167.5E	Hyperoglyphe antarctica	1450
2005	2	32.5S	167.5E	Nemadactylus sp.	172
2005	2	32.5S	167.5E	Plagiogeneion rubiginosum	4
2005	2	32.5S	167.5E	Polyprion oxygeneios, P. americanus	1275
2005	2	32.5S	167.5E	Pseudocaranx dentex	6
2005	2	32.5S	167.5E	Scorpaena cardinalis, S. papillosus	12
2005	2	32.5S	167.5E	Seriola lalandi	1495
2005	2	32.5S	167.5E	Squalus mitsukurii	30
2005	2	37.5S	167.5E	Beryx splendens, B. decadactylus	65
2005	2	37.5S	167.5E	Brama brama	15
2005	2	37.5S	167.5E	Dalatias licha	270
2005	2	37.5S	167.5E	Epigonus telescopus	1110
2005	2	37.5S	167.5E	Galeorhinus galeus	103
2005	2	37.5S	167.5E	Genypterus blacodes	10
2005	2	37.5S	167.5E	Helicolenus spp.	28
2005	2	37.5S	167.5E	Hoplostethus atlanticus	1425
2005	2	37.5S	167.5E	Hyperoglyphe antarctica	5865
2005	2	37.5S	167.5E	Latris lineata	43
2005	2	37.5S	167.5E	Lepidopus caudatus	25
2005	2	37.5S	167.5E	Macrouridae (Family)	110
2005	2	37.5S	167.5E	Mora moro	100
2005	2	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	443
2005	2	37.5S	167.5E	Nemadactylus sp.	645
2005	2	37.5S	167.5E	Oreosomatidae (Family)	400
2005	2	37.5S	167.5E	Polyprion oxygeneios, P. americanus	1916
2005	2	37.5S	167.5E	Rexea spp.	1210
2005	3	32.5S	167.5E	Caprodon longimanus	200
2005	3	32.5S	167.5E	Centroberyx affinis	149
2005	3	32.5S	167.5E	Dalatias licha	10
2005	3	32.5S	167.5E	Epigonus telescopus	5
2005	3	32.5S	167.5E	Galeorhinus galeus	150
2005	3	32.5S	167.5E	Harriotta raleighana	5
2005	3	32.5S	167.5E	Helicolenus spp.	12
2005	3	32.5S	167.5E	Hoplostethus atlanticus	18244
2005	3	32.5S	167.5E	Hyperoglyphe antarctica	4957
2005	3	32.5S	167.5E	Macrouridae (Family)	10
2005	3	32.5S	167.5E	Mora moro	127
2005	3	32.5S	167.5E	Mustelus lenticulatus	2
2005	3	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	50
2005	3	32.5S	167.5E	Nemadactylus sp.	2527
2005	3	32.5S	167.5E	Neocyttus rhomboidalis	100
2005	3	32.5S	167.5E	Plagiogeneion rubiginosum	65
2005	3	32.5S	167.5E	Polyprion oxygeneios, P. americanus	1845
2005	3	32.5S	167.5E	Pseudocaranx dentex	5
2005	3	32.5S	167.5E	Pterygotrigla picta	61
2005	3	32.5S	167.5E	Scorpaena cardinalis, S. papillosus	10
2005	3	32.5S	167.5E	Selachii (Order)	147
2005	3	32.5S	167.5E	Seriola lalandi	547
2005	3	37.5S	167.5E	Alloctytus niger	160
2005	3	37.5S	167.5E	Bathygadus cottoides	16
2005	3	37.5S	167.5E	Beryx splendens, B. decadactylus	446
2005	3	37.5S	167.5E	Deania calcea	150
2005	3	37.5S	167.5E	Epigonus telescopus	83214
2005	3	37.5S	167.5E	Genypterus blacodes	16
2005	3	37.5S	167.5E	Harriotta raleighana	309
2005	3	37.5S	167.5E	Helicolenus spp.	77
2005	3	37.5S	167.5E	Hoplostethus atlanticus	4245

2005	3	37.5S	167.5E	Hydrolagus bemisi	29
2005	3	37.5S	167.5E	Hyperoglyphe antarctica	3474
2005	3	37.5S	167.5E	Latris lineata	15
2005	3	37.5S	167.5E	Macrouridae (Family)	55
2005	3	37.5S	167.5E	Macruronus novaezealandiae	9
2005	3	37.5S	167.5E	Merluccius australis	14
2005	3	37.5S	167.5E	Mora moro	97
2005	3	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	161
2005	3	37.5S	167.5E	Neocyttus rhomboidalis	1061
2005	3	37.5S	167.5E	Oreosomatidae (Family)	210
2005	3	37.5S	167.5E	Polyprion oxygeneios, P. americanus	1094
2005	3	37.5S	167.5E	Pseudocyttus maculatus	1
2005	3	37.5S	167.5E	Rexea spp.	37
2005	3	37.5S	167.5E	Selachii (Order)	345
2005	4	32.5S	167.5E	Alepocephalidae (Family)	15
2005	4	32.5S	167.5E	Centroberyx affinis	72
2005	4	32.5S	167.5E	Coryphaena hippurus	50
2005	4	32.5S	167.5E	Epigonus telescopus	150
2005	4	32.5S	167.5E	Galeorhinus galeus	8
2005	4	32.5S	167.5E	Harriotta raleighana	25
2005	4	32.5S	167.5E	Helicolenus spp.	229
2005	4	32.5S	167.5E	Hoplostethus atlanticus	75325
2005	4	32.5S	167.5E	Hyperoglyphe antarctica	4265
2005	4	32.5S	167.5E	Macrouridae (Family)	15
2005	4	32.5S	167.5E	Mora moro	65
2005	4	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	100
2005	4	32.5S	167.5E	Nemadactylus sp.	2025
2005	4	32.5S	167.5E	Plagiogeneion rubiginosum	84
2005	4	32.5S	167.5E	Polyprion americanus	1130
2005	4	32.5S	167.5E	Polyprion oxygeneios, P. americanus	946
2005	4	32.5S	167.5E	Pterygotrigla picta	10
2005	4	32.5S	167.5E	Rexea spp.	8
2005	4	32.5S	167.5E	Selachii (Order)	122
2005	4	32.5S	167.5E	Seriola lalandi	185
2005	4	37.5S	167.5E	Alloctytus niger	25
2005	4	37.5S	167.5E	Beryx splendens, B. decadactylus	1065
2005	4	37.5S	167.5E	Brama brama	2
2005	4	37.5S	167.5E	Centrolophus niger	60
2005	4	37.5S	167.5E	Centroscomus coelolepis	30
2005	4	37.5S	167.5E	Crassostrea gigas	40
2005	4	37.5S	167.5E	Dalatias licha	400
2005	4	37.5S	167.5E	Deania calcea	2333
2005	4	37.5S	167.5E	Dipturus nasutus	3
2005	4	37.5S	167.5E	Epigonus telescopus	31155
2005	4	37.5S	167.5E	Eptatretus cirrhatus	30
2005	4	37.5S	167.5E	Genypterus blacodes	205
2005	4	37.5S	167.5E	Harriotta raleighana	1005
2005	4	37.5S	167.5E	Helicolenus spp.	1620
2005	4	37.5S	167.5E	Hoplostethus atlanticus	62440
2005	4	37.5S	167.5E	Hydrolagus bemisi	840
2005	4	37.5S	167.5E	Hydrolagus novaezealandiae	100
2005	4	37.5S	167.5E	Hyperoglyphe antarctica	3305
2005	4	37.5S	167.5E	Macrouridae (Family)	9893
2005	4	37.5S	167.5E	Macruronus novaezealandiae	405
2005	4	37.5S	167.5E	Merluccius australis	1008
2005	4	37.5S	167.5E	Mora moro	4780
2005	4	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	357

2005	4	37.5S	167.5E	Neocyttus rhomboidalis	886
2005	4	37.5S	167.5E	Oreosomatidae (Family)	685
2005	4	37.5S	167.5E	Polyprion americanus	5
2005	4	37.5S	167.5E	Polyprion oxygeneios, P. americanus	1205
2005	4	37.5S	167.5E	Psammobiidae (Family)	2140
2005	4	37.5S	167.5E	Rexea spp.	122
2005	4	37.5S	167.5E	Selachii (Order)	150
2005	4	37.5S	167.5E	Squalus acanthias	83
2005	5	32.5S	162.5E	Beryx splendens, B. decadactylus	12796
2005	5	32.5S	162.5E	Epigonus telescopus	55004
2005	5	32.5S	162.5E	Helicolenus spp.	153
2005	5	32.5S	162.5E	Hoplostethus atlanticus	12850
2005	5	32.5S	162.5E	Hoplostethus mediterraneus	2700
2005	5	32.5S	162.5E	Hyperoglyphe antarctica	205
2005	5	32.5S	162.5E	Macrouridae (Family)	60
2005	5	32.5S	162.5E	Mora moro	328
2005	5	32.5S	162.5E	Paristiopterus labiosus	30
2005	5	32.5S	162.5E	Pseudopentaceros richardsoni	1250
2005	5	32.5S	162.5E	Ruvettus pretiosus	100
2005	5	32.5S	162.5E	Selachii (Order)	103
2005	5	32.5S	167.5E	Allocyttus niger	80
2005	5	32.5S	167.5E	Beryx splendens, B. decadactylus	1085
2005	5	32.5S	167.5E	Epigonus telescopus	1695
2005	5	32.5S	167.5E	Hoplostethus atlanticus	42480
2005	5	32.5S	167.5E	Hyperoglyphe antarctica	100
2005	5	32.5S	167.5E	Mora moro	485
2005	5	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	43
2005	5	32.5S	167.5E	Polyprion americanus	106
2005	5	32.5S	167.5E	Selachii (Order)	200
2005	5	32.5S	167.5E	Seriola lalandi	30
2005	5	37.5S	162.5E	Hoplostethus atlanticus	1000
2005	5	37.5S	167.5E	Alepocephalidae (Family)	20
2005	5	37.5S	167.5E	Allocyttus verrucosus	65
2005	5	37.5S	167.5E	Atrina zelandica	60
2005	5	37.5S	167.5E	Beryx splendens, B. decadactylus	1025
2005	5	37.5S	167.5E	Dalatias licha	1665
2005	5	37.5S	167.5E	Deania calcea	4819
2005	5	37.5S	167.5E	Dipturus innominatus	40
2005	5	37.5S	167.5E	Dipturus nasutus	21
2005	5	37.5S	167.5E	Epigonus telescopus	1042
2005	5	37.5S	167.5E	Genypterus blacodes	186
2005	5	37.5S	167.5E	Harriotta raleighana	6736
2005	5	37.5S	167.5E	Helicolenus spp.	3680
2005	5	37.5S	167.5E	Hoplostethus atlanticus	174953
2005	5	37.5S	167.5E	Hydrolagus bemisi	108
2005	5	37.5S	167.5E	Hyperoglyphe antarctica	50
2005	5	37.5S	167.5E	Macrouridae (Family)	19081
2005	5	37.5S	167.5E	Macruronus novaezelandiae	947
2005	5	37.5S	167.5E	Merluccius australis	1365
2005	5	37.5S	167.5E	Mora moro	10063
2005	5	37.5S	167.5E	Moridae (Family)	205
2005	5	37.5S	167.5E	Neocyttus rhomboidalis	5065
2005	5	37.5S	167.5E	Oreosomatidae (Family)	55
2005	5	37.5S	167.5E	Pagrus auratus	30
2005	5	37.5S	167.5E	Psammobiidae (Family)	1350
2005	5	37.5S	167.5E	Pseudocyttus maculatus	1200
2005	5	37.5S	167.5E	Selachii (Order)	270

2005	5	42.5S	167.5W	Hoplostethus atlanticus	10000
2005	6	32.5S	162.5E	Crassostrea gigas	10
2005	6	32.5S	162.5E	Hoplostethus atlanticus	48500
2005	6	32.5S	167.5E	Allocyttus niger	30
2005	6	32.5S	167.5E	Centroberyx affinis	10
2005	6	32.5S	167.5E	Epigonus telescopus	116
2005	6	32.5S	167.5E	Galeorhinus galeus	80
2005	6	32.5S	167.5E	Helicolenus spp.	48
2005	6	32.5S	167.5E	Hoplostethus atlanticus	80478
2005	6	32.5S	167.5E	Hyperoglyphe antarctica	580
2005	6	32.5S	167.5E	Mora moro	545
2005	6	32.5S	167.5E	Nemadactylus sp.	230
2005	6	32.5S	167.5E	Neocyttus rhomboidalis	30
2005	6	32.5S	167.5E	Polyprion oxygeneios, P. americanus	130
2005	6	37.5S	162.5E	Helicolenus spp.	2
2005	6	37.5S	162.5E	Hoplostethus atlanticus	10
2005	6	37.5S	162.5E	Mora moro	2
2005	6	37.5S	162.5E	Selachii (Order)	10
2005	6	37.5S	167.5E	Alepocephalidae (Family)	150
2005	6	37.5S	167.5E	Allocyttus niger	30
2005	6	37.5S	167.5E	Allocyttus verrucosus	22
2005	6	37.5S	167.5E	Beryx splendens, B. decadactylus	6603
2005	6	37.5S	167.5E	Centroberyx affinis	300
2005	6	37.5S	167.5E	Dalatias licha	80
2005	6	37.5S	167.5E	Deania calcea	3797
2005	6	37.5S	167.5E	Epigonus telescopus	487
2005	6	37.5S	167.5E	Genypterus blacodes	50
2005	6	37.5S	167.5E	Harriotta raleighana	2670
2005	6	37.5S	167.5E	Helicolenus spp.	4241
2005	6	37.5S	167.5E	Hoplostethus atlanticus	161645
2005	6	37.5S	167.5E	Hydrolagus bemisi	181
2005	6	37.5S	167.5E	Macrouridae (Family)	21067
2005	6	37.5S	167.5E	Macruronus novaezealandiae	231
2005	6	37.5S	167.5E	Merluccius australis	1289
2005	6	37.5S	167.5E	Mora moro	19762
2005	6	37.5S	167.5E	Neocyttus rhomboidalis	4151
2005	6	37.5S	167.5E	Oreosomatidae (Family)	380
2005	6	37.5S	167.5E	Pagrus auratus	30
2005	6	37.5S	167.5E	Paratrachichthys trailli	100
2005	6	37.5S	167.5E	Pecten novaezealandiae	52
2005	6	37.5S	167.5E	Pseudocyttus maculatus	1
2005	6	37.5S	167.5E	Selachii (Order)	1251
2005	6	37.5S	167.5E	Serirolella caerulea	2500
2005	6	37.5S	167.5W	Allocyttus niger	260
2005	6	37.5S	167.5W	Dalatias licha	150
2005	6	37.5S	167.5W	Diastobranchus capensis	8
2005	6	37.5S	167.5W	Hoplostethus atlanticus	190450
2005	6	37.5S	167.5W	Lepidorhynchus denticulatus	5
2005	6	37.5S	167.5W	Mora moro	135
2005	6	37.5S	167.5W	Oreosomatidae (Family)	10
2005	6	37.5S	167.5W	Selachii (Order)	41
2005	6	37.5S	172.5W	Hoplostethus atlanticus	5230
2005	6	42.5S	162.5W	Beryx splendens, B. decadactylus	5
2005	6	42.5S	162.5W	Dalatias licha	20
2005	6	42.5S	162.5W	Hoplostethus atlanticus	30860
2005	6	42.5S	162.5W	Mora moro	320
2005	6	42.5S	162.5W	Oreosomatidae (Family)	70

2005	6	42.5S	167.5W	Alloctytus niger	180
2005	6	42.5S	167.5W	Beryx splendens, B. decadactylus	100
2005	6	42.5S	167.5W	Dalatias licha	910
2005	6	42.5S	167.5W	Hoplostethus atlanticus	140240
2005	6	42.5S	167.5W	Mora moro	20
2005	6	42.5S	167.5W	Oreosomatidae (Family)	200
2005	6	42.5S	167.5W	Pseudocyttus maculatus	10
2005	7	32.5S	167.5E	Hoplostethus atlanticus	24300
2005	7	32.5S	167.5E	Hyperoglyphe antarctica	10
2005	7	32.5S	167.5E	Selachii (Order)	50
2005	7	32.5S	167.5E	Seriola lalandi	20
2005	7	32.5S	177.5E	Chelidonichthys kumu	200
2005	7	32.5S	177.5E	Mustelus lenticulatus	5
2005	7	32.5S	177.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	690
2005	7	32.5S	177.5E	Pagrus auratus	5450
2005	7	32.5S	177.5E	Parika scaber	10
2005	7	32.5S	177.5E	Seriola lalandi	55
2005	7	32.5S	177.5E	Thyrsites atun	255
2005	7	32.5S	177.5E	Zeus faber	5
2005	7	37.5S	167.5E	Alloctytus niger	46
2005	7	37.5S	167.5E	Beryx splendens, B. decadactylus	1341
2005	7	37.5S	167.5E	Cetorhinus maximus	70
2005	7	37.5S	167.5E	Dalatias licha	501
2005	7	37.5S	167.5E	Deania calcea	2250
2005	7	37.5S	167.5E	Epigonus telescopus	58
2005	7	37.5S	167.5E	Genypterus blacodes	44
2005	7	37.5S	167.5E	Harriotta raleighana	1071
2005	7	37.5S	167.5E	Helicolenus spp.	3039
2005	7	37.5S	167.5E	Hoplostethus atlanticus	269925
2005	7	37.5S	167.5E	Hydrolagus bemisi	907
2005	7	37.5S	167.5E	Hydrolagus novaezealandiae	15
2005	7	37.5S	167.5E	Hyperoglyphe antarctica	3500
2005	7	37.5S	167.5E	Macrouridae (Family)	16837
2005	7	37.5S	167.5E	Macruronus novaezealandiae	58
2005	7	37.5S	167.5E	Merluccius australis	414
2005	7	37.5S	167.5E	Mora moro	25816
2005	7	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	4
2005	7	37.5S	167.5E	Neocyttus rhomboidalis	1109
2005	7	37.5S	167.5E	Oreosomatidae (Family)	910
2005	7	37.5S	167.5E	Polyprion americanus	200
2005	7	37.5S	167.5E	Polyprion oxygeneios, P. americanus	12
2005	7	37.5S	167.5E	Pseudocyttus maculatus	27
2005	7	37.5S	167.5E	Selachii (Order)	156
2005	7	37.5S	167.5W	Beryx splendens, B. decadactylus	50
2005	7	37.5S	167.5W	Dalatias licha	350
2005	7	37.5S	167.5W	Diastobranchus capensis	11
2005	7	37.5S	167.5W	Hoplostethus atlanticus	13716
2005	7	37.5S	167.5W	Lepidorhynchus denticulatus	1
2005	7	37.5S	167.5W	Macrouridae (Family)	7
2005	7	37.5S	167.5W	Mora moro	140
2005	7	37.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	3
2005	7	37.5S	167.5W	Neocyttus rhomboidalis	80
2005	7	37.5S	167.5W	Polyprion oxygeneios, P. americanus	10
2005	7	37.5S	167.5W	Selachii (Order)	35
2005	7	37.5S	167.5W	Xenodermichthys spp.	4
2005	7	37.5S	172.5E	Hoplostethus atlanticus	450
2005	7	37.5S	172.5E	Macrouridae (Family)	90

2005	7	42.5S	162.5W	Allocyttus niger	15
2005	7	42.5S	162.5W	Diastobranchus capensis	9
2005	7	42.5S	162.5W	Hoplostethus atlanticus	281878
2005	7	42.5S	162.5W	Lepidorhynchus denticulatus	16
2005	7	42.5S	162.5W	Macrouridae (Family)	47
2005	7	42.5S	162.5W	Mora moro	20
2005	7	42.5S	162.5W	Neocyttus rhomboidalis	192
2005	7	42.5S	162.5W	Pseudocyttus maculatus	21230
2005	7	42.5S	162.5W	Selachii (Order)	371
2005	7	42.5S	162.5W	Xenodermichthys spp.	23
2005	7	42.5S	167.5W	Dalatias licha	220
2005	7	42.5S	167.5W	Diastobranchus capensis	31
2005	7	42.5S	167.5W	Hoplostethus atlanticus	32160
2005	7	42.5S	167.5W	Lepidorhynchus denticulatus	3
2005	7	42.5S	167.5W	Macrouridae (Family)	3
2005	7	42.5S	167.5W	Mora moro	220
2005	7	42.5S	167.5W	Neocyttus rhomboidalis	540
2005	7	42.5S	167.5W	Selachii (Order)	110
2005	7	47.5S	152.5W	Allocyttus niger	235800
2005	7	47.5S	152.5W	Diastobranchus capensis	33
2005	7	47.5S	152.5W	Hoplostethus atlanticus	3750
2005	7	47.5S	152.5W	Pseudocyttus maculatus	3290
2005	7	47.5S	152.5W	Selachii (Order)	85
2005	7	47.5S	157.5W	Allocyttus niger	62240
2005	7	47.5S	157.5W	Diastobranchus capensis	31
2005	7	47.5S	157.5W	Hoplostethus atlanticus	91359
2005	7	47.5S	157.5W	Lepidorhynchus denticulatus	15
2005	7	47.5S	157.5W	Macrouridae (Family)	22
2005	7	47.5S	157.5W	Pseudocyttus maculatus	17820
2005	7	47.5S	157.5W	Selachii (Order)	231
2005	7	47.5S	157.5W	Xenodermichthys spp.	23
2005	8	37.5S	167.5E	Hyperoglyphe antarctica	6580
2005	8	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	20
2005	8	37.5S	167.5E	Pagrus auratus	10
2005	8	37.5S	167.5E	Polyprion americanus	240
2005	8	37.5S	167.5E	Rexea spp.	30
2005	8	37.5S	167.5E	Squalus acanthias	10
2005	8	37.5S	167.5W	Allocyttus niger	40
2005	8	37.5S	167.5W	Hoplostethus atlanticus	1450
2005	8	37.5S	167.5W	Selachii (Order)	760
2005	8	42.5S	157.5W	Allocyttus niger	30
2005	8	42.5S	157.5W	Hoplostethus atlanticus	155
2005	8	42.5S	157.5W	Pseudocyttus maculatus	420
2005	8	42.5S	162.5W	Allocyttus niger	605
2005	8	42.5S	162.5W	Chlorophthalmus nigripinnis	5
2005	8	42.5S	162.5W	Hoplostethus atlanticus	31715
2005	8	42.5S	162.5W	Lepidorhynchus denticulatus	5
2005	8	42.5S	162.5W	Oreosomatidae (Family)	21530
2005	8	42.5S	162.5W	Pseudocyttus maculatus	4710
2005	8	42.5S	162.5W	Selachii (Order)	970
2005	8	42.5S	167.5W	Hoplostethus atlanticus	40
2005	8	42.5S	167.5W	Pseudocyttus maculatus	20
2005	8	42.5S	167.5W	Selachii (Order)	500
2005	8	47.5S	142.5W	Allocyttus niger	2000
2005	8	47.5S	147.5W	Allocyttus niger	120
2005	8	47.5S	147.5W	Pseudocyttus maculatus	220
2005	8	47.5S	152.5W	Allocyttus niger	112475

2005	8	47.5S	152.5W	Diastobranchus capensis	5
2005	8	47.5S	152.5W	Hoplostethus atlanticus	95127
2005	8	47.5S	152.5W	Pseudocyttus maculatus	14090
2005	8	47.5S	152.5W	Selachii (Order)	213
2005	8	47.5S	152.5W	Xenodermichthys spp.	10
2005	8	47.5S	157.5W	Allocyttus niger	83390
2005	8	47.5S	157.5W	Diastobranchus capensis	5
2005	8	47.5S	157.5W	Hoplostethus atlanticus	558426
2005	8	47.5S	157.5W	Lepidorhynchus denticulatus	10
2005	8	47.5S	157.5W	Pseudocyttus maculatus	25625
2005	8	47.5S	157.5W	Selachii (Order)	300
2005	8	47.5S	162.5W	Hoplostethus atlanticus	30
2005	9	32.5S	167.5E	Centroberyx affinis	20
2005	9	32.5S	167.5E	Hyperoglyphe antarctica	150
2005	9	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	360
2005	9	32.5S	167.5E	Polyprion americanus	770
2005	9	32.5S	167.5E	Pseudocaranx dentex	20
2005	9	32.5S	167.5E	Seriola lalandi	170
2005	9	47.5S	152.5W	Allocyttus niger	6000
2005	9	47.5S	152.5W	Hoplostethus atlanticus	70
2005	9	47.5S	152.5W	Pseudocyttus maculatus	1710
2005	9	47.5S	157.5W	Allocyttus niger	28360
2005	9	47.5S	157.5W	Hoplostethus atlanticus	10
2005	9	47.5S	157.5W	Neocyttus rhomboidalis	15
2005	9	47.5S	157.5W	Pseudocyttus maculatus	4920
2005	10	27.5S	167.5E	Galeorhinus galeus	40
2005	10	27.5S	167.5E	Hyperoglyphe antarctica	180
2005	10	27.5S	167.5E	Latris lineata	40
2005	10	27.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	100
2005	10	27.5S	167.5E	Polyprion americanus	100
2005	10	32.5S	167.5E	Hoplostethus atlanticus	21590
2005	10	32.5S	172.5E	Helicolenus spp.	10
2005	10	32.5S	172.5E	Hyperoglyphe antarctica	6200
2005	10	32.5S	172.5E	Paristiopterus labiosus	105
2005	10	32.5S	172.5E	Polyprion oxygeneios, P. americanus	520
2005	10	37.5S	167.5E	Helicolenus spp.	55
2005	10	37.5S	167.5E	Hyperoglyphe antarctica	1260
2005	10	37.5S	167.5E	Latris lineata	10
2005	10	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	650
2005	10	37.5S	167.5E	Polyprion americanus	570
2005	11	32.5S	167.5E	Beryx splendens, B. decadactylus	110
2005	11	32.5S	167.5E	Centroberyx affinis	68
2005	11	32.5S	167.5E	Epigonon telescopus	150
2005	11	32.5S	167.5E	Galeorhinus galeus	18
2005	11	32.5S	167.5E	Helicolenus spp.	38
2005	11	32.5S	167.5E	Hoplostethus atlanticus	19040
2005	11	32.5S	167.5E	Hyperoglyphe antarctica	5434
2005	11	32.5S	167.5E	Isurus oxyrinchus	100
2005	11	32.5S	167.5E	Mora moro	20
2005	11	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	777
2005	11	32.5S	167.5E	Plagiogeneion rubiginosum	102
2005	11	32.5S	167.5E	Polyprion americanus	100
2005	11	32.5S	167.5E	Polyprion oxygeneios	20
2005	11	32.5S	167.5E	Polyprion oxygeneios, P. americanus	4609
2005	11	32.5S	167.5E	Pterygotrigla picta	5
2005	11	32.5S	167.5E	Rexea spp.	31
2005	11	32.5S	167.5E	Seriola lalandi	20

2005	11	32.5S	167.5E	Squalus mitsukurii	3590
2005	11	32.5S	172.5E	Hyperoglyphe antarctica	6900
2005	11	32.5S	172.5E	Paristiopterus labiosus	220
2005	11	32.5S	172.5E	Polyprion oxygeneios, P. americanus	840
2005	11	32.5S	172.5E	Rexea spp.	45
2005	11	37.5S	167.5E	Hyperoglyphe antarctica	80
2005	11	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	45
2005	11	37.5S	167.5E	Rexea spp.	4
2005	12	32.5S	167.5E	Beryx splendens, B. decadactylus	1120
2005	12	32.5S	167.5E	Dalatias licha	10
2005	12	32.5S	167.5E	Epigonus telescopus	12655
2005	12	32.5S	167.5E	Hoplostethus atlanticus	44042
2005	12	32.5S	167.5E	Mora moro	205
2005	12	32.5S	167.5E	Oreosomatidae (Family)	10
2005	12	32.5S	167.5E	Selachii (Order)	1184
2005	12	32.5S	172.5E	Beryx splendens, B. decadactylus	2
2005	12	32.5S	172.5E	Helicolenus spp.	85
2005	12	32.5S	172.5E	Hyperoglyphe antarctica	22650
2005	12	32.5S	172.5E	Isurus oxyrinchus	200
2005	12	32.5S	172.5E	Mustelus lenticulatus	50
2005	12	32.5S	172.5E	Paristiopterus labiosus	20
2005	12	32.5S	172.5E	Polyprion oxygeneios, P. americanus	5450
2005	12	32.5S	172.5E	Rexea spp.	220
2005	12	32.5S	172.5E	Squalus acanthias	2000
2005	12	37.5S	167.5E	Beryx splendens, B. decadactylus	19
2005	12	37.5S	167.5E	Brama brama	2
2005	12	37.5S	167.5E	Epigonus telescopus	35
2005	12	37.5S	167.5E	Galeorhinus galeus	8
2005	12	37.5S	167.5E	Genypterus blacodes	197
2005	12	37.5S	167.5E	Helicolenus spp.	35
2005	12	37.5S	167.5E	Hoplostethus atlanticus	956
2005	12	37.5S	167.5E	Hyperoglyphe antarctica	9340
2005	12	37.5S	167.5E	Latris lineata	10
2005	12	37.5S	167.5E	Mora moro	60
2005	12	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	175
2005	12	37.5S	167.5E	Neocyttus rhomboidalis	135
2005	12	37.5S	167.5E	Polyprion americanus	80
2005	12	37.5S	167.5E	Polyprion oxygeneios, P. americanus	585
2005	12	37.5S	167.5E	Prionace glauca	38
2005	12	37.5S	167.5E	Rexea spp.	89
2005	12	37.5S	167.5E	Selachii (Order)	160
2005	12	37.5S	167.5W	Helicolenus spp.	7
2005	12	37.5S	167.5W	Hyperoglyphe antarctica	100
2005	12	37.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	12
2005	12	37.5S	167.5W	Polyprion oxygeneios, P. americanus	10
2005	12	37.5S	167.5W	Prionace glauca	15
2006	1	32.5S	162.5E	Beryx splendens, B. decadactylus	5645
2006	1	32.5S	162.5E	Deania calcea	30
2006	1	32.5S	162.5E	Epigonus telescopus	110
2006	1	32.5S	162.5E	Hoplostethus atlanticus	50
2006	1	32.5S	162.5E	Hyperoglyphe antarctica	100
2006	1	32.5S	162.5E	Mora moro	20
2006	1	32.5S	162.5E	Paratrachichthys trailli	1500
2006	1	32.5S	162.5E	Pseudopentaceros richardsoni	130
2006	1	32.5S	167.5E	Beryx splendens, B. decadactylus	230
2006	1	32.5S	167.5E	Epigonus telescopus	4106
2006	1	32.5S	167.5E	Hoplostethus atlanticus	14575

2006	1	32.5S	167.5E	Selachii (Order)	20
2006	1	32.5S	172.5E	Helicolenus spp.	44
2006	1	32.5S	172.5E	Hyperoglyphe antarctica	19850
2006	1	32.5S	172.5E	Lepidocybium flavobrunneum	25
2006	1	32.5S	172.5E	Polyprion oxygeneios, P. americanus	5170
2006	1	32.5S	172.5E	Pseudopentaceros richardsoni	110
2006	1	32.5S	172.5E	Squalus acanthias	3000
2006	1	32.5S	172.5E	Xiphias gladius	65
2006	1	37.5S	167.5E	Beryx splendens, B. decadactylus	30
2006	1	37.5S	167.5E	Deania calcea	325
2006	1	37.5S	167.5E	Epigonus telescopus	10
2006	1	37.5S	167.5E	Galeorhinus galeus	90
2006	1	37.5S	167.5E	Genypterus blacodes	173
2006	1	37.5S	167.5E	Harriotta raleighana	30
2006	1	37.5S	167.5E	Helicolenus spp.	13
2006	1	37.5S	167.5E	Hoplostethus atlanticus	55
2006	1	37.5S	167.5E	Hyperoglyphe antarctica	9325
2006	1	37.5S	167.5E	Macrouridae (Family)	60
2006	1	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	14
2006	1	37.5S	167.5E	Neocyttus rhomboidalis	300
2006	1	37.5S	167.5E	Polyprion oxygeneios, P. americanus	2405
2006	1	37.5S	167.5E	Pseudopentaceros richardsoni	2
2006	1	37.5S	167.5E	Rexea spp.	211
2006	1	37.5S	167.5E	Selachii (Order)	20
2006	1	37.5S	167.5E	Squalus mitsukurii	3400
2006	2	32.5S	162.5E	Alepocephalidae (Family)	600
2006	2	32.5S	162.5E	Beryx splendens, B. decadactylus	19730
2006	2	32.5S	162.5E	Deania calcea	2080
2006	2	32.5S	162.5E	Epigonus telescopus	250
2006	2	32.5S	162.5E	Hyperoglyphe antarctica	5200
2006	2	32.5S	162.5E	Lepidopus caudatus	50
2006	2	32.5S	162.5E	Macrouridae (Family)	100
2006	2	32.5S	162.5E	Mora moro	175
2006	2	32.5S	162.5E	Pseudopentaceros richardsoni	175
2006	2	32.5S	162.5E	Rexea spp.	75
2006	2	32.5S	162.5E	Selachii (Order)	50
2006	2	32.5S	167.5E	Centroberyx affinis	310
2006	2	32.5S	167.5E	Galeorhinus galeus	20
2006	2	32.5S	167.5E	Helicolenus spp.	140
2006	2	32.5S	167.5E	Hyperoglyphe antarctica	21256
2006	2	32.5S	167.5E	Isurus oxyrinchus	60
2006	2	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	1890
2006	2	32.5S	167.5E	Polyprion americanus	380
2006	2	32.5S	167.5E	Polyprion oxygeneios, P. americanus	14790
2006	2	32.5S	167.5E	Prionace glauca	20
2006	2	32.5S	167.5E	Pseudocaranx dentex	13
2006	2	32.5S	167.5E	Pseudopentaceros richardsoni	350
2006	2	32.5S	167.5E	Rexea spp.	135
2006	2	32.5S	167.5E	Ruvettus pretiosus	15
2006	2	32.5S	167.5E	Seriola lalandi	1154
2006	2	32.5S	167.5E	Seriola punctata	520
2006	2	32.5S	167.5E	Tetrapturus audax	100
2006	2	32.5S	172.5E	Hyperoglyphe antarctica	400
2006	2	32.5S	172.5E	Polyprion oxygeneios, P. americanus	120
2006	2	32.5S	172.5E	Squalus acanthias	1300
2006	2	37.5S	167.5E	Alepocephalidae (Family)	775
2006	2	37.5S	167.5E	Beryx splendens, B. decadactylus	63

2006	2	37.5S	167.5E	Brama brama	2
2006	2	37.5S	167.5E	Cyttus traversi	75
2006	2	37.5S	167.5E	Deania calcea	500
2006	2	37.5S	167.5E	Epigonus telescopus	20
2006	2	37.5S	167.5E	Galeorhinus galeus	2
2006	2	37.5S	167.5E	Genypterus blacodes	751
2006	2	37.5S	167.5E	Helicolenus spp.	75
2006	2	37.5S	167.5E	Hoplostethus atlanticus	275
2006	2	37.5S	167.5E	Hyperoglyphe antarctica	13470
2006	2	37.5S	167.5E	Kathetostoma spp.	150
2006	2	37.5S	167.5E	Macrouridae (Family)	100
2006	2	37.5S	167.5E	Macruronus novaezelandiae	775
2006	2	37.5S	167.5E	Merluccius australis	175
2006	2	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	140
2006	2	37.5S	167.5E	Neocyttus rhomboidalis	400
2006	2	37.5S	167.5E	Paratrachichthys trailli	190
2006	2	37.5S	167.5E	Pentaceros decacanthus	900
2006	2	37.5S	167.5E	Polyprion oxygeneios, P. americanus	2087
2006	2	37.5S	167.5E	Rexea spp.	228
2006	2	37.5S	167.5E	Selachii (Order)	685
2006	2	37.5S	167.5E	Seriolella caerulea	50
2006	2	37.5S	167.5E	Squalus mitsukurii	365
2006	2	37.5S	167.5E	Trachyrincus sp.	200
2006	2	37.5S	167.5E	Xiphias gladius	180
2006	3	32.5S	167.5E	Alloctytus verrucosus	11
2006	3	32.5S	167.5E	Beryx splendens, B. decadactylus	269
2006	3	32.5S	167.5E	Centroberyx affinis	10
2006	3	32.5S	167.5E	Epigonus telescopus	4922
2006	3	32.5S	167.5E	Harriotta raleighana	15
2006	3	32.5S	167.5E	Helicolenus spp.	4
2006	3	32.5S	167.5E	Hoplostethus atlanticus	43751
2006	3	32.5S	167.5E	Hydrolagus bemisi	53
2006	3	32.5S	167.5E	Hyperoglyphe antarctica	90
2006	3	32.5S	167.5E	Macrouridae (Family)	129
2006	3	32.5S	167.5E	Mora moro	112
2006	3	32.5S	167.5E	Moridae (Family)	9
2006	3	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	80
2006	3	32.5S	167.5E	Polyprion americanus	400
2006	3	32.5S	167.5E	Selachii (Order)	251
2006	3	32.5S	172.5E	Helicolenus spp.	10
2006	3	32.5S	172.5E	Hyperoglyphe antarctica	10050
2006	3	32.5S	172.5E	Isurus oxyrinchus	200
2006	3	32.5S	172.5E	Polyprion oxygeneios, P. americanus	5450
2006	3	32.5S	172.5E	Pseudopentaceros richardsoni	50
2006	3	32.5S	172.5E	Rexea spp.	20
2006	3	32.5S	172.5E	Squalus acanthias	1000
2006	3	32.5S	172.5E	Xiphias gladius	30
2006	3	37.5S	167.5E	Alepocephalidae (Family)	25
2006	3	37.5S	167.5E	Beryx splendens, B. decadactylus	312
2006	3	37.5S	167.5E	Epigonus telescopus	6685
2006	3	37.5S	167.5E	Galeorhinus galeus	10
2006	3	37.5S	167.5E	Genypterus blacodes	248
2006	3	37.5S	167.5E	Harriotta raleighana	75
2006	3	37.5S	167.5E	Helicolenus spp.	131
2006	3	37.5S	167.5E	Hoplostethus atlanticus	9972
2006	3	37.5S	167.5E	Hyperoglyphe antarctica	20650
2006	3	37.5S	167.5E	Macrouridae (Family)	20

2006	3	37.5S	167.5E	Mora moro	20
2006	3	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	15
2006	3	37.5S	167.5E	Neocyttus rhomboidalis	120
2006	3	37.5S	167.5E	Nototodarus sloanii, N. gouldi	2
2006	3	37.5S	167.5E	Polyprion oxygeneios, P. americanus	4345
2006	3	37.5S	167.5E	Rexea spp.	125
2006	3	37.5S	167.5E	Selachii (Order)	940
2006	4	32.5S	167.5E	Beryx splendens, B. decadactylus	790
2006	4	32.5S	167.5E	Centroberyx affinis	650
2006	4	32.5S	167.5E	Cyttus novaezealandiae	30
2006	4	32.5S	167.5E	Epigonus telescopus	3810
2006	4	32.5S	167.5E	Galeorhinus galeus	10
2006	4	32.5S	167.5E	Helicolenus spp.	75
2006	4	32.5S	167.5E	Hoplostethus atlanticus	8730
2006	4	32.5S	167.5E	Hyperoglyphe antarctica	10910
2006	4	32.5S	167.5E	Mora moro	40
2006	4	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	875
2006	4	32.5S	167.5E	Polyprion oxygeneios, P. americanus	7020
2006	4	32.5S	167.5E	Pseudocaranx dentex	100
2006	4	32.5S	167.5E	Pseudopentaceros richardsoni	130
2006	4	32.5S	167.5E	Rexea spp.	45
2006	4	32.5S	167.5E	Selachii (Order)	110
2006	4	32.5S	167.5E	Seriola lalandi	100
2006	4	32.5S	167.5E	Seriola punctata	150
2006	4	37.5S	167.5E	Beryx splendens, B. decadactylus	134
2006	4	37.5S	167.5E	Brama brama	2
2006	4	37.5S	167.5E	Dalatias licha	685
2006	4	37.5S	167.5E	Deania calcea	845
2006	4	37.5S	167.5E	Galeorhinus galeus	30
2006	4	37.5S	167.5E	Genypterus blacodes	290
2006	4	37.5S	167.5E	Harriotta raleighana	190
2006	4	37.5S	167.5E	Helicolenus spp.	711
2006	4	37.5S	167.5E	Hoplostethus atlanticus	17090
2006	4	37.5S	167.5E	Hyperoglyphe antarctica	14195
2006	4	37.5S	167.5E	Macrouridae (Family)	1720
2006	4	37.5S	167.5E	Macruronus novaezealandiae	380
2006	4	37.5S	167.5E	Merluccius australis	255
2006	4	37.5S	167.5E	Mora moro	1729
2006	4	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	59
2006	4	37.5S	167.5E	Polyprion oxygeneios, P. americanus	2840
2006	4	37.5S	167.5E	Rexea spp.	168
2006	4	37.5S	167.5E	Selachii (Order)	415
2006	4	37.5S	167.5E	Squalus acanthias	10
2006	5	32.5S	167.5E	Epigonus telescopus	434
2006	5	32.5S	167.5E	Helicolenus spp.	10
2006	5	32.5S	167.5E	Hoplostethus atlanticus	16340
2006	5	32.5S	167.5E	Hydrolagus bemisi	28
2006	5	32.5S	167.5E	Hyperoglyphe antarctica	2200
2006	5	32.5S	167.5E	Mora moro	88
2006	5	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	25
2006	5	32.5S	167.5E	Neocyttus rhomboidalis	21
2006	5	32.5S	167.5E	Polyprion oxygeneios, P. americanus	1700
2006	5	32.5S	167.5E	Ruvettus pretiosus	15
2006	5	32.5S	167.5E	Selachii (Order)	37
2006	5	37.5S	167.5E	Beryx splendens, B. decadactylus	911
2006	5	37.5S	167.5E	Brama brama	2
2006	5	37.5S	167.5E	Dalatias licha	6347

2006	5	37.5S	167.5E	Deania calcea	3252
2006	5	37.5S	167.5E	Dipturus nasutus	102
2006	5	37.5S	167.5E	Epigonus telescopus	8
2006	5	37.5S	167.5E	Galeorhinus galeus	66
2006	5	37.5S	167.5E	Genypterus blacodes	100
2006	5	37.5S	167.5E	Harriotta raleighana	2726
2006	5	37.5S	167.5E	Helicolenus spp.	2479
2006	5	37.5S	167.5E	Hoplostethus atlanticus	74766
2006	5	37.5S	167.5E	Hydrolagus novaezealandiae	20
2006	5	37.5S	167.5E	Hyperoglyphe antarctica	6835
2006	5	37.5S	167.5E	Lepidion schmidti, L. inosimae	15
2006	5	37.5S	167.5E	Macrouridae (Family)	13221
2006	5	37.5S	167.5E	Macruronus novaezealandiae	453
2006	5	37.5S	167.5E	Merluccius australis	1161
2006	5	37.5S	167.5E	Mola mola	300
2006	5	37.5S	167.5E	Mora moro	8570
2006	5	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	3
2006	5	37.5S	167.5E	Neocyttus rhomboidalis	402
2006	5	37.5S	167.5E	Oreosomatidae (Family)	150
2006	5	37.5S	167.5E	Plagiogeneion rubiginosum	4
2006	5	37.5S	167.5E	Polyprion oxygeneios, P. americanus	980
2006	5	37.5S	167.5E	Rexea spp.	137
2006	5	37.5S	167.5E	Selachii (Order)	393
2006	5	37.5S	167.5E	Squalus mitsukurii	82
2006	6	32.5S	162.5E	Hoplostethus atlanticus	2000
2006	6	32.5S	167.5E	Centroberyx affinis	85
2006	6	32.5S	167.5E	Dalatias licha	7
2006	6	32.5S	167.5E	Diastobranchus capensis	1
2006	6	32.5S	167.5E	Epigonus telescopus	38
2006	6	32.5S	167.5E	Galeorhinus galeus	120
2006	6	32.5S	167.5E	Halargyreus johnsonii	3
2006	6	32.5S	167.5E	Helicolenus spp.	50
2006	6	32.5S	167.5E	Hoplostethus atlanticus	411942
2006	6	32.5S	167.5E	Hydrolagus bemisi	24
2006	6	32.5S	167.5E	Hyperoglyphe antarctica	3035
2006	6	32.5S	167.5E	Macrouridae (Family)	150
2006	6	32.5S	167.5E	Mora moro	260
2006	6	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	760
2006	6	32.5S	167.5E	Oreosomatidae (Family)	5
2006	6	32.5S	167.5E	Polyprion americanus	2670
2006	6	32.5S	167.5E	Polyprion oxygeneios, P. americanus	2300
2006	6	32.5S	167.5E	Pseudocaranx dentex	220
2006	6	32.5S	167.5E	Ruvettus pretiosus	15
2006	6	32.5S	167.5E	Selachii (Order)	77
2006	6	32.5S	167.5E	Seriola lalandi	260
2006	6	32.5S	167.5E	Squalus acanthias	200
2006	6	32.5S	172.5E	Squalus acanthias	200
2006	6	37.5S	162.5E	Hoplostethus atlanticus	15000
2006	6	37.5S	167.5E	Alepocephalidae (Family)	49
2006	6	37.5S	167.5E	Alloctytus niger	75
2006	6	37.5S	167.5E	Centrolophus niger	10
2006	6	37.5S	167.5E	Dalatias licha	5764
2006	6	37.5S	167.5E	Deania calcea	703
2006	6	37.5S	167.5E	Genypterus blacodes	15
2006	6	37.5S	167.5E	Harriotta raleighana	1382
2006	6	37.5S	167.5E	Helicolenus spp.	2125
2006	6	37.5S	167.5E	Hoplostethus atlanticus	115394

2006	6	37.5S	167.5E	Hydrolagus novaezealandiae	102
2006	6	37.5S	167.5E	Macrouridae (Family)	7269
2006	6	37.5S	167.5E	Macruronus novaezealandiae	300
2006	6	37.5S	167.5E	Merluccius australis	393
2006	6	37.5S	167.5E	Mora moro	10955
2006	6	37.5S	167.5E	Moroteuthis spp.	2
2006	6	37.5S	167.5E	Neocyttus rhomboidalis	1335
2006	6	37.5S	167.5E	Pseudocyttus maculatus	10
2006	6	37.5S	167.5E	Selachii (Order)	244
2006	6	37.5S	167.5W	Dalatias licha	20
2006	6	37.5S	167.5W	Deania calcea	35
2006	6	37.5S	167.5W	Diastobranchnus capensis	23
2006	6	37.5S	167.5W	Hoplostethus atlanticus	85325
2006	6	37.5S	167.5W	Macrouridae (Family)	32
2006	6	37.5S	167.5W	Mora moro	1330
2006	6	42.5S	162.5W	Hoplostethus atlanticus	480
2006	6	42.5S	167.5W	Beryx splendens, B. decadactylus	20
2006	6	42.5S	167.5W	Dalatias licha	100
2006	6	42.5S	167.5W	Deania calcea	6
2006	6	42.5S	167.5W	Diastobranchnus capensis	5
2006	6	42.5S	167.5W	Hoplostethus atlanticus	20320
2006	6	42.5S	167.5W	Macrouridae (Family)	20
2006	6	42.5S	167.5W	Mora moro	900
2006	6	42.5S	167.5W	Oreosomatidae (Family)	280
2006	6	42.5S	167.5W	Pseudocyttus maculatus	30
2006	7	32.5S	167.5E	Dalatias licha	5
2006	7	32.5S	167.5E	Hoplostethus atlanticus	125538
2006	7	32.5S	167.5E	Hydrolagus bemisi	5
2006	7	32.5S	167.5E	Hyperoglyphe antarctica	1260
2006	7	32.5S	167.5E	Macrouridae (Family)	8
2006	7	32.5S	167.5E	Mora moro	127
2006	7	32.5S	167.5E	Polyprion americanus	515
2006	7	32.5S	167.5E	Pseudopentaceros richardsoni	5
2006	7	32.5S	167.5E	Selachii (Order)	29
2006	7	32.5S	167.5E	Squalus acanthias	40
2006	7	37.5S	162.5E	Hoplostethus atlanticus	14150
2006	7	37.5S	167.5E	Alepocephalidae (Family)	35
2006	7	37.5S	167.5E	Alloctytus verrucosus	2
2006	7	37.5S	167.5E	Beryx splendens, B. decadactylus	96
2006	7	37.5S	167.5E	Dalatias licha	1307
2006	7	37.5S	167.5E	Deania calcea	500
2006	7	37.5S	167.5E	Diastobranchnus capensis	200
2006	7	37.5S	167.5E	Epigonus telescopus	80
2006	7	37.5S	167.5E	Galeorhinus galeus	90
2006	7	37.5S	167.5E	Genypterus blacodes	360
2006	7	37.5S	167.5E	Harriotta raleighana	845
2006	7	37.5S	167.5E	Helicolenus spp.	958
2006	7	37.5S	167.5E	Hoplostethus atlanticus	96919
2006	7	37.5S	167.5E	Hyperoglyphe antarctica	13265
2006	7	37.5S	167.5E	Lepidion schmidtii, L. inosimae	20
2006	7	37.5S	167.5E	Macrouridae (Family)	3983
2006	7	37.5S	167.5E	Macruronus novaezealandiae	10
2006	7	37.5S	167.5E	Merluccius australis	143
2006	7	37.5S	167.5E	Mora moro	9669
2006	7	37.5S	167.5E	Nemadactylus douglasii	6
2006	7	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	120
2006	7	37.5S	167.5E	Neocyttus rhomboidalis	14

2006	7	37.5S	167.5E	Oreosomatidae (Family)	330
2006	7	37.5S	167.5E	Polyprion oxygeneios, P. americanus	675
2006	7	37.5S	167.5E	Rexea spp.	544
2006	7	37.5S	167.5E	Selachii (Order)	70
2006	7	37.5S	167.5E	Squalus mitsukurii	80
2006	7	37.5S	167.5W	Allocyttus niger	50
2006	7	37.5S	167.5W	Deania calcea	3
2006	7	37.5S	167.5W	Diastobranchnus capensis	8
2006	7	37.5S	167.5W	Hoplostethus atlanticus	55144
2006	7	37.5S	167.5W	Macrouridae (Family)	53
2006	7	37.5S	167.5W	Mora moro	115
2006	7	37.5S	167.5W	Neocyttus rhomboidalis	80
2006	7	37.5S	167.5W	Pagrus auratus	3
2006	7	37.5S	167.5W	Pseudocyttus maculatus	55
2006	7	37.5S	167.5W	Selachii (Order)	183
2006	7	42.5S	157.5W	Deania calcea	10
2006	7	42.5S	157.5W	Hoplostethus atlanticus	4010
2006	7	42.5S	157.5W	Macrouridae (Family)	3
2006	7	42.5S	157.5W	Neocyttus rhomboidalis	80
2006	7	42.5S	157.5W	Pseudocyttus maculatus	150
2006	7	42.5S	157.5W	Selachii (Order)	10
2006	7	42.5S	162.5W	Alepocephalidae (Family)	50
2006	7	42.5S	162.5W	Allocyttus niger	380
2006	7	42.5S	162.5W	Cyttus traversi	5
2006	7	42.5S	162.5W	Dalatias licha	110
2006	7	42.5S	162.5W	Deania calcea	24
2006	7	42.5S	162.5W	Diastobranchnus capensis	27
2006	7	42.5S	162.5W	Helicolenus spp.	5
2006	7	42.5S	162.5W	Hoplostethus atlanticus	76455
2006	7	42.5S	162.5W	Macrouridae (Family)	127
2006	7	42.5S	162.5W	Mora moro	640
2006	7	42.5S	162.5W	Neocyttus rhomboidalis	130
2006	7	42.5S	162.5W	Pseudocyttus maculatus	1180
2006	7	42.5S	162.5W	Selachii (Order)	190
2006	7	42.5S	162.5W	Serirolella caerulea	25
2006	7	42.5S	167.5W	Allocyttus niger	1530
2006	7	42.5S	167.5W	Beryx splendens, B. decadactylus	65
2006	7	42.5S	167.5W	Dalatias licha	20
2006	7	42.5S	167.5W	Deania calcea	24
2006	7	42.5S	167.5W	Diastobranchnus capensis	18
2006	7	42.5S	167.5W	Hoplostethus atlanticus	136295
2006	7	42.5S	167.5W	Hyperoglyphe antarctica	10
2006	7	42.5S	167.5W	Macrouridae (Family)	50
2006	7	42.5S	167.5W	Mora moro	1070
2006	7	42.5S	167.5W	Neocyttus rhomboidalis	695
2006	7	42.5S	167.5W	Pseudocyttus maculatus	60
2006	7	42.5S	167.5W	Selachii (Order)	900
2006	7	47.5S	152.5W	Allocyttus niger	34650
2006	7	47.5S	152.5W	Hoplostethus atlanticus	3480
2006	7	47.5S	152.5W	Pseudocyttus maculatus	800
2006	7	47.5S	152.5W	Selachii (Order)	200
2006	7	47.5S	157.5W	Allocyttus niger	1483
2006	7	47.5S	157.5W	Dalatias licha	10
2006	7	47.5S	157.5W	Diastobranchnus capensis	3
2006	7	47.5S	157.5W	Hoplostethus atlanticus	49860
2006	7	47.5S	157.5W	Macrouridae (Family)	15
2006	7	47.5S	157.5W	Neocyttus rhomboidalis	120

2006	7	47.5S	157.5W	Pseudocyttus maculatus	2175
2006	7	47.5S	157.5W	Selachii (Order)	10
2006	8	32.5S	167.5E	Alloctytus verrucosus	6
2006	8	32.5S	167.5E	Beryx splendens, B. decadactylus	1
2006	8	32.5S	167.5E	Deania calcea	527
2006	8	32.5S	167.5E	Epigonus telescopus	182
2006	8	32.5S	167.5E	Galeorhinus galeus	10
2006	8	32.5S	167.5E	Hoplostethus atlanticus	21441
2006	8	32.5S	167.5E	Hydrolagus bemisi	47
2006	8	32.5S	167.5E	Hyperoglyphe antarctica	940
2006	8	32.5S	167.5E	Macrouridae (Family)	31
2006	8	32.5S	167.5E	Mora moro	923
2006	8	32.5S	167.5E	Oreosomatidae (Family)	1000
2006	8	32.5S	167.5E	Paristiopterus labiosus	15
2006	8	32.5S	167.5E	Polyprion americanus	480
2006	8	32.5S	167.5E	Pseudocyttus maculatus	10
2006	8	32.5S	167.5E	Rexea spp.	5
2006	8	32.5S	167.5E	Selachii (Order)	108
2006	8	37.5S	167.5E	Beryx splendens, B. decadactylus	40
2006	8	37.5S	167.5E	Deania calcea	20
2006	8	37.5S	167.5E	Galeorhinus galeus	42
2006	8	37.5S	167.5E	Genypterus blacodes	38
2006	8	37.5S	167.5E	Helicolenus spp.	22
2006	8	37.5S	167.5E	Hyperoglyphe antarctica	7180
2006	8	37.5S	167.5E	Polyprion americanus	100
2006	8	37.5S	167.5E	Polyprion oxygeneios, P. americanus	170
2006	8	37.5S	167.5E	Pseudopentaceros richardsoni	5
2006	8	37.5S	167.5E	Rexea spp.	27
2006	8	37.5S	167.5E	Serirolella caerulea	10
2006	8	37.5S	167.5W	Beryx splendens, B. decadactylus	10
2006	8	37.5S	167.5W	Dalatias licha	110
2006	8	37.5S	167.5W	Helicolenus spp.	15
2006	8	37.5S	167.5W	Hoplostethus atlanticus	445
2006	8	37.5S	167.5W	Hyperoglyphe antarctica	30
2006	8	37.5S	167.5W	Macrouridae (Family)	55
2006	8	37.5S	167.5W	Mora moro	20
2006	8	37.5S	167.5W	Moridae (Family)	250
2006	8	37.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	20
2006	8	37.5S	167.5W	Neocyttus rhomboidalis	2
2006	8	37.5S	167.5W	Plagiogeneion rubiginosum	175
2006	8	37.5S	167.5W	Polyprion oxygeneios, P. americanus	760
2006	8	42.5S	162.5W	Dalatias licha	60
2006	8	42.5S	162.5W	Hoplostethus atlanticus	50
2006	8	42.5S	162.5W	Mora moro	30
2006	8	42.5S	162.5W	Neocyttus rhomboidalis	10
2006	8	42.5S	167.5W	Dalatias licha	105
2006	8	42.5S	167.5W	Hoplostethus atlanticus	145
2006	8	42.5S	167.5W	Neocyttus rhomboidalis	220
2006	8	47.5S	152.5W	Alloctytus niger	1489
2006	8	47.5S	152.5W	Hoplostethus atlanticus	1836
2006	8	47.5S	152.5W	Pseudocyttus maculatus	1100
2006	8	47.5S	157.5W	Alloctytus niger	22265
2006	8	47.5S	157.5W	Brama brama	2
2006	8	47.5S	157.5W	Dalatias licha	449
2006	8	47.5S	157.5W	Hoplostethus atlanticus	232918
2006	8	47.5S	157.5W	Macrouridae (Family)	40
2006	8	47.5S	157.5W	Myctophidae (Family)	520

2006	8	47.5S	157.5W	Neocyttus rhomboidalis	546
2006	8	47.5S	157.5W	Pseudocyttus maculatus	4012
2006	8	47.5S	157.5W	Selachii (Order)	70
2006	9	32.5S	172.5E	Hyperoglyphe antarctica	950
2006	9	32.5S	172.5E	Polyprion oxygeneios, P. americanus	975
2006	10	27.5S	172.5E	Beryx splendens, B. decadactylus	20
2006	10	27.5S	172.5E	Brama brama	4
2006	10	27.5S	172.5E	Helicolenus spp.	12
2006	10	27.5S	172.5E	Hyperoglyphe antarctica	12700
2006	10	27.5S	172.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	20
2006	10	27.5S	172.5E	Paristiopterus labiosus	18
2006	10	27.5S	172.5E	Polyprion oxygeneios, P. americanus	1060
2006	10	27.5S	172.5E	Rexea spp.	350
2006	10	27.5S	172.5E	Ruvettus pretiosus	480
2006	10	27.5S	172.5E	Selachii (Order)	350
2006	10	27.5S	172.5E	Serirolella punctata	500
2006	10	27.5S	172.5E	Xiphias gladius	220
2006	10	32.5S	167.5E	Beryx splendens, B. decadactylus	43
2006	10	32.5S	167.5E	Epigonus telescopus	590
2006	10	32.5S	167.5E	Helicolenus spp.	203
2006	10	32.5S	167.5E	Hoplostethus atlanticus	27214
2006	10	32.5S	167.5E	Hydrolagus bemisi	3
2006	10	32.5S	167.5E	Hyperoglyphe antarctica	16530
2006	10	32.5S	167.5E	Mora moro	190
2006	10	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	134
2006	10	32.5S	167.5E	Polyprion oxygeneios, P. americanus	5600
2006	10	32.5S	167.5E	Rexea spp.	16
2006	10	32.5S	172.5E	Beryx splendens, B. decadactylus	5
2006	10	32.5S	172.5E	Helicolenus spp.	45
2006	10	32.5S	172.5E	Hyperoglyphe antarctica	1970
2006	10	32.5S	172.5E	Paristiopterus labiosus	45
2006	10	32.5S	172.5E	Polyprion oxygeneios, P. americanus	960
2006	10	32.5S	172.5E	Rexea spp.	22
2006	10	37.5S	167.5E	Beryx splendens, B. decadactylus	20
2006	10	37.5S	167.5E	Galeorhinus galeus	10
2006	10	37.5S	167.5E	Genypterus blacodes	70
2006	10	37.5S	167.5E	Helicolenus spp.	5
2006	11	32.5S	167.5E	Beryx splendens, B. decadactylus	18
2006	11	32.5S	167.5E	Helicolenus spp.	513
2006	11	32.5S	167.5E	Hyperoglyphe antarctica	38872
2006	11	32.5S	167.5E	Mora moro	230
2006	11	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	597
2006	11	32.5S	167.5E	Polyprion oxygeneios, P. americanus	16595
2006	11	32.5S	167.5E	Pseudopentaceros richardsoni	50
2006	11	32.5S	167.5E	Rexea spp.	2
2006	11	32.5S	167.5W	Helicolenus spp.	61
2006	11	32.5S	167.5W	Hyperoglyphe antarctica	1582
2006	11	32.5S	167.5W	Mora moro	30
2006	11	32.5S	167.5W	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	100
2006	11	32.5S	167.5W	Polyprion oxygeneios, P. americanus	1310
2006	12	32.5S	167.5E	Centroberyx affinis	10
2006	12	32.5S	167.5E	Helicolenus spp.	175
2006	12	32.5S	167.5E	Hyperoglyphe antarctica	17630
2006	12	32.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	605
2006	12	32.5S	167.5E	Polyprion oxygeneios, P. americanus	10947
2006	12	32.5S	167.5E	Pseudopentaceros richardsoni	170
2006	12	32.5S	167.5E	Rexea spp.	2

2006	12	32.5S	172.5E	Helicolenus spp.	5
2006	12	32.5S	172.5E	Hyperoglyphe antarctica	20350
2006	12	32.5S	172.5E	Paristiopterus labiosus	300
2006	12	32.5S	172.5E	Polyprion oxygeneios, P. americanus	2940
2006	12	32.5S	172.5E	Pseudopentaceros richardsoni	20
2006	12	37.5S	167.5E	Beryx splendens, B. decadactylus	144
2006	12	37.5S	167.5E	Brama brama	1
2006	12	37.5S	167.5E	Galeorhinus galeus	68
2006	12	37.5S	167.5E	Genypterus blacodes	31
2006	12	37.5S	167.5E	Helicolenus spp.	14
2006	12	37.5S	167.5E	Hyperoglyphe antarctica	6450
2006	12	37.5S	167.5E	Nemadactylus macropterus; Nemadactylus sp. ("King Tarakihi")	145
2006	12	37.5S	167.5E	Nemadactylus sp.	360
2006	12	37.5S	167.5E	Plagiogeneion rubiginosum	4
2006	12	37.5S	167.5E	Polyprion oxygeneios, P. americanus	697
2006	12	37.5S	167.5E	Pseudopentaceros richardsoni	2
2006	12	37.5S	167.5E	Rexea spp.	339
2006	12	37.5S	167.5E	Squalus mitsukurii	620