



**THE FISHERIES (QUOTA MANAGEMENT AREAS, TOTAL ALLOWABLE CATCHES, AND CATCH HISTORIES) NOTICE 1986**

PURSUANT to sections 28B and 28C of the Fisheries Act 1983, the Minister of Fisheries, acting after consultation with the Fishing Industry Board in the case of section 28B, and after allowing for the matters specified in section 28C, hereby gives the following notice.

NOTICE

**1. Title and commencement**—(1) This notice may be cited as the Fisheries (Quota Management Areas, Total Allowable Catches, and Catch Histories) Notice 1986.

(2) This notice shall come into force on the 1st day of October 1986.

**2. Interpretation**—In this notice, unless the context otherwise requires, all references to named fishery management areas are references to those areas as defined in a notice published in the *Gazette* of 1986 at page 412.

**3. Quota management areas**—(1) The taking of the species or classes of fish specified in the First Schedule to this notice is hereby declared to be subject to the quota management system established under Part IIA of the Fisheries Act 1983 on and from the 1st day of October 1986 in the quota management areas specified in that Schedule.

(2) The quota management areas referred to by name and reference number in the First Schedule to this notice are the quota management areas described in the Second Schedule to this notice.

(3) Where 2 or more quota management areas are shown as combined in the First Schedule to this notice in respect of any species or class of fish the combined areas shall together comprise one quota management area for that species or class of fish.

**4. Total allowable catches**—The total allowable catch for each quota management area in respect of each species or class of fish is hereby specified to be that stated in the final column of the First Schedule to this notice against the quota management area for the species or class of fish.

**5. Periods to be used to determine provisional maximum individual transferable quotas**—(1) The periods for which fishing returns

are to be used under section 28E(1) of the Fisheries Act 1983 in determining provisional maximum individual transferable quotas for paua shall be the calendar years 1982 and 1983.

(2) The periods for which fishing returns are to be used under section 28E(1) of the Fisheries Act 1983 in determining provisional maximum individual transferable quotas for species or classes of fish other than paua shall be—

- (a) Where 50 percent or more of the fish taken by the commercial fisherman was one or more of the species or classes of fish specified in the Third Schedule to this notice, the fishing year that commenced with the 1st day of October 1983:
  - (b) In any other case, any 2 of the fishing years that commenced with the 1st day of October 1981, the 1st day of October 1982, or the 1st day of October 1983, as chosen by the commercial fisherman.
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## SCHEDULES

## FIRST SCHEDULE

## FISH SUBJECT TO QUOTA MANAGEMENT SYSTEM

Cl. 3, 4

Species or Classes of Fish	Quota Management Areas Names	Reference Numbers	Total Allowable Catches (Greenweight Tonnes)
<i>Alfonsino (Beryx splendens and Beryx decadactylus)</i>	A. Auckland (East) and Auckland (West) combined	1 & 9	10
	B. Central (East)	2	1 510
	C. Central (Egmont)	8	20
	D. Challenger/Central (Plateau)	7	30
	E. South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5, & 6	220
	F. Kermadec	10	10
<i>Barracouta (Thyrisites atun)</i>	A. Auckland (East), Central (East), and South-East (Coast) combined	1, 2, & 3	8 510
	B. Auckland (West), Central (Egmont), and Challenger/Central (Plateau)	7, 8, & 9	10 510
	C. South-East (Chatham Rise)	4	3 010
	D. Southland and Sub-Antarctic combined	5 & 6	9 010
	E. Kermadec	10	10

FIRST SCHEDULE—*continued*  
FISH SUBJECT TO QUOTA MANAGEMENT SYSTEM—*continued*

Species or Classes of Fish	Quota Management Areas		Total Allowable Catches (Greenweight Tonnes)
	Names	Reference Numbers	
Blue Cod ( <i>Parapercis colias</i> )	A.	Auckland (East) and Auckland (West) combined	30
	B.	Central (East)	10
	C.	Central (Egmont)	60
	D.	Challenger/Central (Plateau)	110
	E.	South-East (Coast)	120
	F.	South-East (Chatham Rise)	410
	G.	Southland and Sub-Antarctic combined	1 190
	H.	Kermadec	10
Blue Moki ( <i>Latridopsis ciliaris</i> )	A.	Auckland (East), Auckland (West), Central (East), Central (Egmont), and Challenger/Central (Plateau) combined	130
	B.	South-East (Coast)	60
	C.	South-East (Chatham Rise)	20
	D.	Southland and Sub-Antarctic combined	40
	E.	Kermadec	10
	F.	Auckland (East) and Auckland (West) combined	450
Bluenose ( <i>Hyperoglyphe antarctica</i> )	A.	Auckland (East) and Auckland (West) combined	660
	B.	Central (East)	20
	C.	Central (Egmont)	60
	D.	Challenger/Central (Plateau)	150
	E.	South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5 & 6
	F.	Kermadec	10

Blue Warehou ( <i>Seriolella brama</i> )	A.	Auckland (East) and Auckland (West) combined	1 & 9	30
	B.	Central (East)	2	480
	C.	Central (Egmont)	8	210
	D.	Challenger/Central (Plateau)	7	910
	E.	South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5, & 6	3 210
	F.	Kermadec	10	10
Elephant Fish ( <i>Callorhynchus milii</i> )	A.	Auckland (East) and Auckland (West) combined	1 & 9	10
	B.	Central (East) and Central (Egmont) Combined	2 & 8	20
	C.	Challenger/Central (Plateau)	7	90
	D.	South-East (Coast) and South-East (Chatham Rise) combined	3 & 4	280
	E.	Southland and Sub-Antarctic combined	5 & 6	60
	F.	Kermadec	10	10
Flatfish ( <i>Rhombosolea plebeia</i> ; <i>Pelotretis flavilatus</i> ; <i>Peltorhamphus novaezeelandiae</i> ; <i>Rhombosolea leporina</i> ; <i>Colistium guntheri</i> ; <i>Colistium nudipinnis</i> ; <i>Rhombosolea retiara</i> ; <i>Rhombosolea tapirina</i> )	A.	Auckland (East) and Auckland (West) combined	1 & 9	1 100
	B.	Central (East) and Central (Egmont) combined	2 & 8	670
	C.	Challenger/Central (Plateau)	7	1 840
	D.	South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5, & 6	2 430
	E.	Kermadec	10	10

FIRST SCHEDULE—*continued*  
FISH SUBJECT TO QUOTA MANAGEMENT SYSTEM—*continued*

Species or Classes of Fish	Quota Management Areas		Reference Numbers	Total Allowable Catches (Greenweight Tonnes)
	Names			
Gemfish ( <i>Rexea solandri</i> )	A.	Auckland (East) and Auckland (West) combined	1 & 9	550
	B.	Central (East)	2	860
	C.	Central (Egmont) and Challenger/Central (Plateau) combined	7 & 8	1 490
	D.	South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5, & 6	2 840
	E.	Kermadec	10	10
Grey Mullet ( <i>Mugil cephalus</i> )	A.	Auckland (East) and Auckland (West) combined	1 & 9	910
	B.	Central (East) and Central (Egmont) combined	2 & 8	20
	C.	Challenger/Central (Plateau)	7	20
	D.	South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5, & 6	30
	E.	Kermadec	10	10
Gurnard ( <i>Chelidonichthys kumu</i> )	A.	Auckland (East) and Auckland (West) combined	1 & 9	2 010
	B.	Central (East)	2	610
	C.	Central (Egmont)	8	510
	D.	Challenger/Central (Plateau)	7	610

	E.	South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5, & 6	480
	F.	Kermadec	10	10
Hake ( <i>Merluccius australis</i> )	A.	Auckland (East), Auckland (West), Central (East), Central (Egmont), South-East (Coast), Southland, and Sub-Antarctic combined	1, 2, 3, 5, 6, 8, & 9	2 500
	B.	Challenger/Central (Plateau)	7	1 000
	C.	South-East (Chatham Rise)	4	1 000
	D.	Kermadec	10	10
Hapuku and Bass combined ( <i>Polyprion oxygeneios</i> ; <i>Polyprion moene</i> )	A.	Auckland (East) and Auckland (West) combined	1 & 9	360
	B.	Central (East)	2	210
	C.	Central (Egmont)	8	60
	D.	Challenger/Central (Plateau)	7	210
	E.	South-East (Coast)	3	270
	F.	South-East (Chatham Rise)	4	300
	G.	Southland and Sub-Antarctic combined	5 & 6	410
	H.	Kermadec	10	10
Hoki ( <i>Macruronus novaezelandiae</i> )	A.	Auckland (East), Auckland (West), Central (East), Central (Egmont), Challenger/Central (Plateau), South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	1, 2, 3, 4, 5, 6, 7, 8, & 9	250 000
	B.	Kermadec	10	10

FIRST SCHEDULE—*continued*  
FISH SUBJECT TO QUOTA MANAGEMENT SYSTEM—*continued*

Species or Classes of Fish	Quota Management Areas		Reference Numbers	Total Allowable Catches (Greenweight Tonnes)
	Names			
John Dory ( <i>Zeus faber</i> )	A.	Auckland (East) and Auckland (West) combined	1 & 9	510
	B.	Central (East) and Central (Egmont) combined	2 & 8	240
	C.	Challenger/Central (Plateau)	7	70
	D.	South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5, & 6	30
	E.	Kermadec	10	10
Ling ( <i>Genypterus blacodes</i> )	A.	Auckland (East) and Auckland (West) combined	1 & 9	200
	B.	Central (East)	2	910
	C.	Challenger/Central (Plateau) and Central (Egmont) combined	7 & 8	1 960
	D.	South-East (Coast)	3	1 850
	E.	South-East (Chatham Rise)	4	4 300
	F.	Southland	5	2 500
	G.	Sub-Antarctic	6	7 000
	H.	Kermadec	10	10
Orange Roughy ( <i>Hoplostethus atlanticus</i> )	A.	Auckland (East), Auckland (West), and Central (Egmont) combined	1, 8, & 9	10
	B.	Central (Gisborne)	2A	5 500
	C.	Central (Wairarapa)	2B	1 000
	D.	Central/Challenger/South-East (Cook Strait/Kaikoura)	3A	2 500



	E.	Challenger (South)	7B	1 500
	F.	Challenger (North)	7A	10 000
	G.	South-East (Strathallan), South-East (Chatham Rise), South-East (Otago)/Southland, and Sub-Antarctic combined	3B, 4, 5A, & 6	38 000
	H.	Kermadec	10	10
Oreo Dories ( <i>Allocyttus sp.</i> ; <i>Pseudocyttus maculatus</i> ; <i>Neocyttus rhomboidalis</i> )	A.	Auckland (East), Auckland (West), Central (Gisborne), Central (Wairarapa), Central (Egmont), Challenger (North), Challenger (South), and South-East (Otago)/Southland combined	1, 2A, 2B, 5A, 7A, 7B, 8, & 9	4 000
	B.	Central/Challenger/South-East (Cook Strait/Kaikoura) and South-East (Strathallan) combined	3A & 3B	10 000
	C.	South-East (Chatham Rise)	4	7 000
	D.	Sub-Antarctic	6	3 000
	E.	Kermadec	10	10
Paua ( <i>Haliotis iris</i> ; <i>Haliotis</i> <i>australis</i> but not <i>Haliotis</i> <i>virginea</i> )	A.	Auckland	PAU 1	1
	B.	Central	PAU 2	100
	C.	South-East (Kaikoura Coast)	PAU 3	57
	D.	South-East (Chatham Rise)	4	261
	E.	South-East (Otago and Southland Coast)	PAU 5	445
	F.	Challenger (Westland)	PAU 6	1
	G.	Challenger (Nelson/Marlborough)	PAU 7	250
	H.	Kermadec	10	1

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FIRST SCHEDULE—*continued*  
FISH SUBJECT TO QUOTA MANAGEMENT SYSTEM—*continued*

Species or Classes of Fish	Quota Management Areas Names	Reference Numbers	Total Allowable Catches (Greenweight Tonnes)
Red Cod ( <i>Pseudophycis bacchus</i> )	A. Auckland (East) and Auckland (West) combined	1 & 9	30
	B. Central (East) and Central (Egmont) combined	2 & 8	350
	C. Challenger/Central (Plateau)	7	2 940
	D. South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5, & 6	11 960
	E. Kermadec	10	10
Rig ( <i>Mustelus lenticulatus</i> )	A. Auckland (East) and Auckland (West) combined	1 & 9	540
	B. Central (East)	2	60
	C. Central (Egmont)	8	240
	D. Challenger/Central (Plateau)	7	240
	E. South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5, & 6	330
	F. Kermadec	10	10
School Shark ( <i>Galeorhinus australis</i> )	A. Auckland (East) and Auckland (West) combined	1 & 9	560
	B. Central (East)	2	160
	C. Central (Egmont)	8	310
	D. Challenger/Central (Plateau)	7	470
	E. South-East (Chatham Rise)	4	120

	F.	South-East (Coast)	3	270
	G.	Southland and Sub-Antarctic combined	5 & 6	610
	H.	Kermadec	10	10
Silver Warehou ( <i>Seriolella punctata</i> )	A.	Auckland (East), Auckland (West), Central (East), Central (Egmont), and Challenger/Central (Plateau) combined	1, 2, 7, 8, & 9	1 110
	B.	South-East (Coast)	3	1 240
	C.	South-East (Chatham Rise), Southland, and Sub-Antarctic combined	4, 5, & 6	3 000
	D.	Kermadec	10	10
Snapper ( <i>Chrysophrys auratus</i> )	A.	Auckland (East)	1	4 710
	B.	Auckland (West) and Central (Egmont) combined	8 & 9	1 330
	C.	Challenger/Central (Plateau)	7	330
	D.	Central (East)	2	130
	E.	South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5, & 6	30
	F.	Kermadec	10	10
Stargazer ( <i>Kathetostoma giganteum</i> )	A.	Auckland (East) and Auckland (West) combined	1 & 9	20
	B.	Central (East)	2	30
	C.	Central (Egmont)	8	20
	D.	Challenger/Central (Plateau)	7	450
	E.	South-East (Coast)	3	560
	F.	South-East (Chatham Rise)	4	2 000
	G.	Southland and Sub-Antarctic combined	5 & 6	1 060
	H.	Kermadec	10	10

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FIRST SCHEDULE—*continued*  
FISH SUBJECT TO QUOTA MANAGEMENT SYSTEM—*continued*

Species or Classes of Fish	Quota Management Areas Names	Reference Numbers	Total Allowable Catches (Greenweight Tonnes)
<i>Tarakihi (Nemadactylus macropterus)</i>	A. Auckland (East) and Auckland (West) combined	1 & 9	1 210
	B. Central (East)	2	1 410
	C. Central (Egmont)	8	190
	D. Challenger/Central (Plateau)	7	930
	E. South-East (Coast)	3	970
	F. South-East (Chatham Rise)	4	300
	G. Southland and Sub-Antarctic combined	5 & 6	140
	H. Kermadec	10	10
<i>Trevally (Caranx georgianus)</i>	A. Auckland (East)	1	1 210
	B. Central (East)	2	190
	C. Auckland (West), Central (Egmont), and Challenger/Central (Plateau) combined	7, 8, & 9	1 800
	D. South-East (Coast), South-East (Chatham Rise), Southland, and Sub-Antarctic combined	3, 4, 5, & 6	20
	E. Kermadec	10	10

SECOND SCHEDULE

QUOTA MANAGEMENT AREAS DEFINED

*Quota Management Area 1—Auckland (East)*

All New Zealand fisheries waters within the Auckland Fishery Management Area enclosed by a line commencing at Cape Runaway on the east coast of the North Island (at 37°32'S and 177°59.4'E); then proceeding due north to a point 33°25'S and 177°59.4'E on the outer boundary of the exclusive economic zone; then proceeding in a generally north-westerly direction along the outer boundary of the exclusive economic zone to a point 30°52.5'S and 173°02.5'E on the outer boundary of the exclusive economic zone; then proceeding due south to North Cape on the north coast of the North Island (at 34°24'S and 173°02.5'E); then proceeding in a generally south-easterly direction along the mean high-water mark to the point of commencement; and including all inland waters lying north of a line drawn from Cape Runaway on the east coast of the North Island (at 37°32'S and 177°59.4'E) to Tirua Point on the west coast of the North Island (at 38°23'S and 174°38.5'E).

*Quota Management Area 2—Central (East)*

All New Zealand fisheries waters within the Central Fishery Management Area enclosed by a line commencing at Cape Runaway on the east coast of the North Island (at 37°32'S and 177°59.4'E); then proceeding due north to a point 33°25'S and 177°59.4'E on the outer boundary of the exclusive economic zone; then proceeding in a generally south-easterly direction along the outer limits of the exclusive economic zone to its intersection with the 42°10'S parallel of latitude; then proceeding due west along latitude 42°10'S to a point 42°10'S and 174°42'E; then proceeding in a generally north-westerly direction to Brothers Island light at 41°06'S and 174°26'E; then proceeding in an easterly direction to a point 41°06'S and 174°50'E on the west coast of the North Island; then proceeding in generally southerly, easterly, and northerly directions along the mean high-water mark to the point of commencement; and including all those inland waters of the North Island south and east of a line commencing at Cape Runaway on the east coast of the North Island (at 37°32'S and 177°59.4'E) and proceeding to a point 41°06'S and 174°50'E on the west coast of the North Island.

*Quota Management Area 2A—Central (Gisborne)*

All New Zealand fisheries waters within the Central Fishery Management Area on the east coast of the North Island lying north of a line commencing at a point 40°30'S and 176°30'38"E and proceeding due east along 40°30'S latitude to the outer boundary of the exclusive economic zone.

*Quota Management Area 2B—Central (Wairarapa)*

All New Zealand fisheries waters within the Central Fishery Management Area enclosed by a line commencing at a point 40°30'S and 176°30'38"E on the east coast of the North Island; then proceeding due east along latitude 40°30'S to the outer boundary of the exclusive economic zone; then proceeding in a generally south-easterly direction along the edge of the exclusive economic zone to a point 42°10'S and 172°00'E; then proceeding due west along latitude 42°10'S to a point 42°10'S and

SECOND SCHEDULE—*continued*

174°42'E; then proceeding in a generally northerly direction to Cape Palliser on the south coast of the North Island at 41°37'S and 175°17'E; then proceeding in a generally northerly direction along the mean high-water mark to the point of commencement.

*Quota Management Area 3—South-East (Coast)*

All New Zealand fisheries waters within the South-East Fishery Management Area lying west of a line commencing at a point 42°10'S and 176°00'E and proceeding due south to a point 46°00'S and 176°00'E; then proceeding in a generally south-westerly direction to an unnamed point which connects to Slope Point by a line intersecting at right angles a line drawn from 46°S and 176°E to 49°S and 169°E; then proceeding in a north-westerly direction to Slope Point (at 46°40.5'S and 169°00'E); then proceeding by the mean high-water mark to Clarence Point (at 42°10'S and 173°56'E); then proceeding in a straight line along latitude 42°10'S to the point of commencement; and including all inland waters of the South Island lying south and east of lines commencing at Clarence Point on the east coast of the South Island (at 42°10'S and 173°56'E) and proceeding south-west to Awarua Point on the west coast of the South Island (at 44°16'S and 168°03'E); then proceeding in a south-easterly direction to Slope Point on the south coast of the South Island (at 46°40.5'S and 169°00'E).

*Quota Management Area 3A—Central/Challenger/South-East (Cook Strait/Kaikoura)*

All New Zealand fisheries waters within the Central, Challenger, and South-East Fishery Management Areas enclosed by a line commencing at a point 41°06'S and 174°50'E and proceeding in generally southerly and easterly directions along the mean high-water mark to Cape Palliser at 41°37'S and 175°17'E; then proceeding in a generally southerly direction to a point 43°08'S and 173°57'E; then proceeding in a generally south-westerly direction to Steep Head on the east coast of the South Island at 43°44.3'S and 173°07.5'E; then proceeding in generally north and west directions along the mean high-water mark to Cape Koamaru (at 41°05.5'S and 174°23'E); then proceeding in a generally easterly direction to Brothers Island light (at 41°06'S and 174°26'E); then proceeding due east to the point of commencement.

*Quota Management Area 3B—South-East (Strathallan)*

All New Zealand fisheries waters within the South-East Fishery Management Area enclosed by a line commencing at Steep Head on the east coast of the South Island at 43°44.3'S and 173°07.5'E; then proceeding in a generally north-easterly direction to a point 43°08'S and 173°57'E; then proceeding in a generally north-easterly direction to a point 42°10'S and 174°42'E; then proceeding in an easterly direction to a point 42°10'S and 176°00'E; then proceeding due south to a point 46°00'S and 176°00'E; then proceeding in a westerly direction along latitude 46°00'S to a point 46°00'S and 170°16'E on the east coast of the South Island; then proceeding in generally northerly, easterly, and westerly directions along the mean high-water mark to the point of commencement.

SECOND SCHEDULE—*continued*

*Quota Management Area 4—South-East (Chatham Rise)*

All New Zealand fisheries waters within the South-East Fishery Management Area lying east of a line commencing at a point 42°10' S and 176°00' E and proceeding due south to a point 46°00' S and 176°00' E; and including all inland waters of the Chatham Islands.

*Quota Management Area 5—Southland*

All New Zealand fisheries waters within the Southland Fishery Management Area; and including all internal waters of the South Island and Stewart Island lying west and south-west of a line drawn from Awarua Point on the west coast of the South Island (at 44°16' S and 168°03' E) to Slope Point on the south coast of the South Island (at 46°40.5' S and 169°00' E).

*Quota Management Area 5A—South-East (Otago)/Southland*

All that area of the South-East and Southland Fishery Management Areas enclosed by a line commencing at a point 46°00' S and 170°16' E on the east coast of the South Island; then proceeding in an easterly direction along latitude 46°00' S to a point 46°00' S and 176°00' E; then proceeding in a generally south-westerly direction to a point 49°00' S and 169°00' E; then proceeding due west along latitude 49°00' S to the outer boundary of the exclusive economic zone; then proceeding in a generally northerly direction along the boundary of the exclusive economic zone to a point 44°16' S and 162°13' E; then proceeding due east along latitude 44°16' S to Awarua Point on the west coast of the South Island at 44°16' S and 168°03' E; then proceeding in generally southerly, easterly, and northerly directions along the mean high-water mark to the point of commencement.

*Quota Management Area 6—Sub-Antarctic*

All New Zealand fisheries waters within the Sub-Antarctic Fishery Management Area; and including all internal waters of any islands in the area.

*Quota Management Area 7—Challenger/Central (Plateau)*

All New Zealand fisheries waters within the Challenger and Central Fishery Management Areas enclosed by a line commencing at Awarua Point on the west coast of the South Island (at 44°16' S and 168°03' E); then proceeding due west along latitude 44°16' S to the outer boundary of the exclusive economic zone to a point 44°16' S and 162°13' E; then proceeding in a generally north-easterly direction along the outer boundary of the exclusive economic zone to a point 37°35' S and 170°03' E; then proceeding in a generally south-easterly direction to a point 40°32' S and 174°20' E; then proceeding in a generally south-easterly direction to Brothers Island light (at 41°06' S and 174°26' E); then proceeding in a generally southerly direction to a point 42°10' S and 174°42' E; then proceeding due west along latitude 42°10' S to Clarence Point on the east coast of the South Island (at 42°10' S and 173°56' E); then proceeding in generally northerly, westerly, and southerly directions along the mean high-water mark to the point of commencement; and including all inland waters lying north-east, north, and west of a line commencing at Clarence Point on the east coast of the South Island (at 42°10' S and 173°56' E) and proceeding in a south-westerly

SECOND SCHEDULE—*continued*

direction to Awarua Point on the west coast of the South Island (at 44°16'S and 168°03'E).

*Quota Management Area 7A—Challenger (North)*

All New Zealand fisheries waters within the Challenger Fishery Management Area enclosed by a line commencing at a point 42°00'S and 171°24'E on the west coast of the South Island; then proceeding due west along latitude 42°00'S to the outer boundary of the exclusive economic zone; then proceeding in a generally north-easterly direction along the outer boundary of the exclusive economic zone to a point 37°35'S and 170°03'E; then proceeding in a south-easterly direction to a point 41°06'S and 174°50'E on the west coast of the North Island; then proceeding in a generally westerly direction to Cape Koamaru (at 41°05.5'S and 174°23'E); then proceeding along the mean high-water mark to the point of commencement.

*Quota Management Area 7B—Challenger (South)*

All New Zealand fisheries waters within the Challenger Fishery Management Area enclosed by a line commencing at a point on the west coast of the South Island at 42°00'S and 171°24'E; then proceeding due west along latitude 42°00'S to the outer boundary of the exclusive economic zone; then proceeding in a generally southerly and westerly direction to a point 44°16'S and 162°13'E; then proceeding due east along latitude 44°16'S to Awarua Point on the west coast of the South Island at 44°16'S and 168°03'E; then proceeding in a generally northerly and easterly direction along the mean high-water mark to the point of commencement.

*Quota Management Area 8—Central (Egmont)*

All New Zealand fisheries waters within the Central Fishery Management area enclosed by a line commencing at Tirua Point on the west coast of the North Island (at 38°23'S and 174°38.5'E); then proceeding in a north-westerly direction to a point 37°35'S and 170°03'E on the outer boundary of the exclusive economic zone; then proceeding in a generally south-easterly direction to a point 40°32'S and 174°20'E; then proceeding in a generally south-easterly direction to Brothers Island light (at 41°06'S and 174°26'E); then proceeding in an easterly direction to a point 41°06'S and 174°50'E on the west coast of the North Island; and including all those inland waters south and west of a line commencing at Cape Runaway on the east coast of the North Island (at 37°32'S and 177°59.4'E) and proceeding in a south-westerly direction to a point 41°06'S and 174°50'E on the west coast of the North Island.

*Quota Management Area 9—Auckland (West)*

All New Zealand fisheries waters within the Auckland Fishery Management area enclosed by a line commencing at Tirua Point on the west coast of the North Island (at 38°23'S and 174°38.5'E); then proceeding in a north-westerly direction to a point 37°35'S and 170°03'E on the outer boundary of the exclusive economic zone; then proceeding in a northerly direction along the outer boundary of the exclusive economic zone to a point 30°52.5'S and 173°02.5'E; then proceeding due south to North Cape on the



SECOND SCHEDULE—*continued*

north coast of the North Island (at 34°24'S and 173°02.5'E); then proceeding in a southerly direction along the mean high-water mark to the point of commencement.

*Quota Management Area 10—Kermadec*

All New Zealand fisheries waters within the Kermadec Fishery Management Area; and including all inland waters of any island in the area.

*Quota Management Area PAU 1—Auckland*

All New Zealand fisheries waters within the Auckland Fishery Management Area.

*Quota Management Area PAU 2—Central*

All New Zealand fisheries waters within the Central Fishery Management Area enclosed by a line commencing at Cape Runaway on the east coast of the North Island (at 37°32'S and 177°59.4'E); then proceeding due north to a point at 33°25'S and 177°59.4'E; then proceeding in a generally south-easterly direction along the outer boundary of the exclusive economic zone to its intersection with the 42°10'S parallel of latitude; then proceeding due west along latitude 42°10'S to a point 42°10'S and 174°42'E; then proceeding in a straight line to a point 40°32'S and 174°20'E; then proceeding in a straight line to a point on the outer boundary of the exclusive economic zone at 37°35'S and 170°03'E; then proceeding in a straight line to Tirua Point on the west coast of the North Island (at 38°23'S and 174°38.5'E); then proceeding in generally southerly, easterly, and northerly directions along the mean high-water mark to the point of commencement.

*Quota Management Area PAU 3—South-East (Kaikoura Coast)*

All New Zealand fisheries waters within the South-East Fishery Management Area enclosed by a line commencing at Clarence Point on the east coast of the South Island (at 42°10'S and 173°56'E); then proceeding due east to a point 42°10'S and 176°00'E; then proceeding due south to a point 46°00'S and 176°00'E; then proceeding in a generally south-westerly direction to the point where it intersects with a line drawn 135° from the Waitaki River South Head Aero Beacon (at 44°56.3'S and 171°08'E); then proceeding in a generally northerly direction along the mean high-water mark to the point of commencement.

*Quota Management Area PAU 5—South-East/Southland (Otago and Southland Coast)*

All New Zealand fisheries waters within the South-East and Southland Fishery Management Areas enclosed by a line commencing at Awarua Point on the west coast of the South Island at 44°16'S and 168°03'E and proceeding due west to the outer boundary of the exclusive economic zone at a point 44°16'S and 162°13'E; then proceeding in a generally southerly direction to a point 49°00'S and 161°28'E; then proceeding due east to a point 49°00'S and 169°00'E; then proceeding in a generally north-easterly direction to the point where it intersects with a line drawn 135° from the Waitaki River South Head Aero Beacon (at 44°56.3'S and 171°08'E); then

SECOND SCHEDULE—*continued*

proceeding in generally southerly, westerly, and northerly directions along the mean high-water mark to the point of commencement.

*Quota Management Area PAU 6—Challenger (Westland)*

All New Zealand fisheries waters within the Challenger Fishery Management Area lying south and west of a line drawn due west from Kahurangi Point on the west coast of the South Island at 40°47'S and 172°13'E to the outer boundary of the exclusive economic zone.

*Quota Management Area PAU 7—Challenger (Nelson/Marlborough)*

All New Zealand fisheries waters within the Challenger Fishery Management Area enclosed by a line commencing at Kahurangi Point on the west coast of the South Island at 40°47'S and 172°13'E; then proceeding due west to the outer boundary of the exclusive economic zone at a point 40°47'S and 167°05'E; then proceeding in a generally north-easterly direction along the outer boundary of the exclusive economic zone to a point 37°35'S and 170°03'E; then proceeding in a straight line to a point 40°32'S and 174°20'E; then proceeding in a straight line to a point 42°10'S and 174°42'E; then proceeding due west along latitude 42°10'S to Clarence Point on the east coast of the South Island at 42°10'S and 173°56'E; then proceeding in generally northerly, westerly, and southerly directions along the mean high-water mark to the point of commencement.

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Cl. 5

## THIRD SCHEDULE

Alfonsino	<i>Beryx splendens</i> and <i>Beryx decadactylus</i>
Barracouta	<i>Thyrissites atun</i>
Bluenose	<i>Hyperoglyphe antarctica</i>
Hake	<i>Merluccius australis</i>
Hoki	<i>Macruronus novaezelandiae</i>
Ling	<i>Genypterus blacodes</i>
Orange Roughy	<i>Hoplostethus atlanticus</i>
Oreo Dories	<i>Allocyttus</i> sp.; <i>Pseudocyttus maculatus</i> ; <i>Neocyttus rhomboidalis</i>
Silver Warehou	<i>Serirolella punctata</i>

Dated this 18th day of September 1986.

COLIN MOYLE,  
Minister of Fisheries.

EXPLANATORY NOTE

*This note is not part of the notice, but is intended to indicate its general effect.*

This notice prescribes the quota management areas for various species and classes of fish, the total allowable catches for those areas, and the periods for which fishing histories are to be used in determining provisional maximum individual transferable quotas. The quota management areas come into force on 1 October 1986.

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Issued under the authority of the Regulations Act 1936.  
Date of notification in *Gazette*: 19 September 1986.  
This notice is administered in the Ministry of Agriculture and Fisheries.