

**PRODUCTION IN
ICELANDIC FISH FARMING
IN 1989**

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Introduction

This report on fish farming in Iceland contains statistical information about the production in fish farming for 1989.

Included is all available information about production of salmon, trout and char in 1989 as reported by each company. All quantitative information presented in this report is provided by the managers of the various fish-farms.

The production in salmon farming is categorized as rearing of juveniles, on-growing for consumption market and ocean ranching. Smolts are by definition the end product in the rearing of juveniles and all reared smolts i.e. smolts for on-growing and ocean ranching are included in the production figures unless they have been sold from the farm as pre-smolts. Salmon for the consumption market is reared in land-based tanks, in sea-cages or a combination of both and from ocean ranching. Ocean ranching is defined as the aquaculture system in which juvenile fish are released to grow on natural food in marine waters from which they are harvested at marketable size.

The export value of the Icelandic aquaculture industry production in 1989 amounted to more than 1.500 million Icel.krones, which equals almost US\$ 25 million. The industry employed 321 people directly.

Production capacity of Icelandic fish farms

There are today 105 registered fish farms in Iceland compared to 125 in 1988 and 113 in 1987. Smolt production farms are 54 with total production capacity of about 20 million smolts a year and 51 on-growing farms, with total production space about 480.000 cubic meters. The actual production capacity of existing fish farms in Iceland is estimated to be 6.800 metric tonnes.

Table 1. Production capacity of Icelandic fish farms.

Type of site	Volume (m ³)	Production capacity
Rearing of juveniles	39.200	20 million smolts
Sea-cages	331.400	3.900 tonnes
Land-based	148.500	2.900 tonnes

There are 23 registered ocean ranching sites in Iceland today. The number of smolt released in salmon ranching in 1989 were approximately 4 million compared to 2 million smolts released in 1988 and 1 million smolts released in 1987. The forecast for 1990 is that 5.8 million smolts are to be released in ocean ranching in Iceland.

Production in 1989

Salmon production

The total production of juveniles for 1989 was 2.199.000 pre-smolts at 18 farms, 7.611.000 smolts at 40 farms, and 2.412.000 super-smolts at 20 farms. Compared to 1988 there has been 43 % decrease in the pre-smolt production in 1989. The combined numbers of smolts and super-smolts (10.023.000) in 1989 are comparable to the numbers of smolts (9.576.000) in 1988.

Table 2. The major statistics for production of salmon in Iceland for 1989.

Type of production	No. of sites	Production
pre-smolts	18	2.199.000
smolts	40	7.611.000
super-smolts	20	2.412.000
land-based	8	774 tonnes
sea cages	16	706 tonnes
ocean-ranching	16	118 tonnes

The production of on-growing salmon for the consumption market in 1989 was 1.598 metric tonnes compared to 1.233 tonnes for 1988 and 530 tonnes for 1987. Land-based farms produced 774 tonnes compared to 424 tonnes in 1988. Sea-cage farms produced 706 tonnes compared to 629 tonnes in 1988. A total of 118 tonnes of salmon returned to 16 ocean ranching sites in 1989.

Table 3. Production of salmon in Iceland 1985 -1989 and forecast for 1990.

Year	On-growing (tonnes)	Ocean ranching (tonnes)	Total (tonnes)
1985	91	58	149
1986	123	65	188
1987	490	40	530
1988	1.053	180	1.233
1989	1.480	118	1.598
1990 Forecasts	4.000	400	4.400

Trout production

The production of trout in 1989 was 197 metric tonnes. Three species, rainbow trout, arctic char and brown trout are farmed in Iceland. The production of rainbow trout was 150 tonnes and 10 tonnes of arctic char and 37 tonnes of brown trout in 1989.

Table 4. The major statistics for production of trout in Iceland for 1988 and 1989.

Type of production	1988 (tonnes)	1989 (tonnes)
Rainbow trout	136	150
Arctic char	10	10
Brown trout	10	37

Production forecast for 1990

Production of farmed salmon in Iceland in 1990 is estimated at 4.000 tonnes and from ocean ranching from 400 to 760 tonnes.

Table 5. Production forecast for 1990.

Type of production	Production 1990
Salmon farmed	4.000 tonnes
Salmon ocean ranched	400 tonnes
Trout	430 tonnes
Total	4.830 tonnes

TABLE 6. Residence and managers of all registered aquaculture companies in Iceland.

COMPANY OR STATION	MANAGER	ADDRESS	POST-CODE	TELEPHONE
AKKUR HF	SVEINN EIDSSON	HAFNARGÖTU 42	750, FÁSKRÚSEFIRÐI	97-51460
ATLANSLAX HF	STIGURÞÓR ÞORGEISSON	SKRIBUSTEKK 8	109, REYKJAVÍK	91-71455
AUSTFIRÐINGUR H/F	STIGTRYGGUR HREGGVIÐSSON	SMÍÐJUSTÍG 1	735, ESKIFIRÐI	97-61476
ÁRLAX HF	SMORRI ÓLAFSSON	ÁRTUNGU	671, KÓPASKERI	96-52196
BAKKALAX	GYLFI GUDJÓNSSON	STEEKHOLT 10	800, SELFOSSI	98-21829
BLÁLAX HF	ADALBJÖRN KJARTANSSON	STÓRANFÍGI 22	270, MOSFELLBÆ	91-666442
BÚFISKUR HF	INGIBERG HANNESSON	ORNSVÖLLUM 5	860, HVOLSVÖLLI	98-78382
DALALAX SF	GUDNI EINARSSON	HVOLI	371, BÚBARDAL	93-41533
DYRHÓLALAX HF	STURLA ÞÓRÐARSSON	ÞÓRISHOLT 24	871, VÍK	98-71220
DÝHÓLL	FRÍDRÍK STEFÁNSSON	HÁLETTISBRAUT 68	540, BLÖNDUÓSI	95-24357
ELDISSTÖÐ SVFR	GUDMUNDUR HALLDÓRSSON	GRUNDARGÖTU 8	105, REYKJAVÍK	91-83425
ELDISSTÖÐIN ÁSMUNDARNESSI	BARÐUR ÁRNASON	BRUNNUM 16	520, DRANGNESSI	95-13218
ELDISSTÖÐIN BÚÐEYRI	STIGURUR HELGASON	TILR. ST. HÍ Í MEINAFRÆÐI	450, PATREKSFIRÐI	94-1396
ELDISSTÖÐIN KELDUM	ÁRNI JÓNSSON	KRÓKI	112, REYKJAVÍK	91-82811
ELDISSTÖÐIN KRÓKI HF	HÖRÐUR GUDMUNDSSON	KVERNGRJÓTI	851, HELLU	98-75946
ELDISSTÖÐIN VID ELLIDAR	JAKOB HAFSTEIN	SKULAFUNI 2	371, BÚBARDAL	93-41514
ELDISSTÖÐIN VÍK Í MÝRDAL	ÞÓRIR KJARTANSSON	BAKKABRAUT 14	105, REYKJAVÍK	91-18000
EYFISKUR	KJARTAN LÁRUSSON	AUSTUREY III	870, VÍK Í MÝRDAL	98-71250
FAXALAX H/F	ÓLAFUR SKÚLASON	VOGUM	840, LAUGARVANI	98-61222
FELLALAX HF	BJÖRN BALDVINSSON	HÖFSVÍK/KJALARNESI	190, VOGUM	92-46549
FISKELDI EYJAFJABDAR HF	ÞORLEIFUR ÞÓR JÓNSSON	GLERÁRGÖTU 30	270, MOSFELLSBÆ	91-667475
FISKELDI GRINDAVÍKUR HF	ÞÓR GUNNARSSON	HÚSATÖFTUM GRINDAVÍK	600, AKUREYRI	96-27499
FISKELDISFÉLAGID STRÖND HF	FINNUR GARBARSSON	SKÓLABRAUT 30	240, GRINDAVÍK	92-68716
FISKELDISSTÖÐIN Á HÍSAFELLI	SNORRI KRISTJEIÐSSON	HÍSAFELLI	300, AKRANESI	93-11290
FISKELDISSTÖÐIN BOTNI	EIÐNAR INGÓLFSSON	BOTNI	311, ÞORGARNESSI	93-51131
FISKELDISSTÖÐIN FELLISMÚLA	HEIMIR HARALDSSON	FELLISMÚLA	401, ÍSAFIRÐI	94-4826
FISKELDISSTÖÐIN HLIÐ	GUNNAR L. JOHANNSSON	HLIÐ	851, HELLU	98-76518
FISKELDISSTÖÐIN TUNGU	JÓN HJARTARSSON	KIRKJUBÆJARSKÓLA	625, ÓLAFSIRÐI	96 62461
FISKELDISSTÖÐIN TUNGU	SVANUR H. EINARSSON	TUNGUFELLI	880, KIRKJUBÆJARKLAUSTRI	98-74833
FISKELDISSTÖÐIN TUNGUFELLI			801, SELFOSSI	98-66723

COMPANY OR STATION	MANAGER	ADDRESS	POST-CODE	TELEPHONE
FISKRÆKTARSTÖÐ VESTURLANDS	BJARNI AÐARSON	KÓRSÖTTU 15	310, BORGARNESSI	93-71215
FJALLALAX HF (LAXALIND HF)	OSCAR INGEBRIGTSEN	HÁLETTISBRAUT 58-60	108, REYKJAVÍK	91-689595
FJÖRRISKUR HF (BAKALAX HF)	SNORRI ÓLAFSSON	LAXARAUT 19	815, ÞORLÁKSHÖFN	98 33608
FLJÓRALAX HF	GUDMUNDUR H. JÓNSSON	NÝBÍLAVEG 6	200, KÓPAVOGI	91-41000
FORNOS HF	JÓN STEFÁNSSON	ADALGÖTU 25	550, SAUBÁRRÖK	95-36759
GUFUNES HF	SIGURÐUR V. SKARÞEÐJINSSON	GUFUNESI	110, REYKJAVÍK	91-676670
HAFBETARSTÖÐ Á KIRKJUFELLI	HARALDUR MAGNÚSSON	RAUDALÆK 71	105, REYKJAVÍK	91-34447
HAFBETARSTÖÐ VIÐ LJÁ	GÍSLI BALDURSSON	AGISBRAUT 17	371, BÚÐARÐAL	93-41237
HAFBETARSTÖÐIN KLEIFUM	BJÖRN BALDVINSSON	FELLALAX/KJALARNESI	270, MOSFELLSBÆ	91-667475
HAFFLAX HF	HALLGRÍMUR INGÓLFISSO	NÝBÍLAVEGI 6	202, KÓPAVOGI	91-41000
HAFNARLAX	RÚNAR RAGNARSSON	SKÚLAGÖTU 7	310, BORGARNESSI	93-71241
HÓLALAX HF	PÉTUR BRVNJÓLFISSON	HÓLUM	551, SAUBÁRRÖK	95-36603
ÍSLANDSLAX HF	BJARNI S. SIGURÐSSON	STAD GRINDAVÍK	240, GRINDAVÍK	92-68790
ÍSLAX HF	BENEDIKT EGGERSSON	NAUTEYRI	401, ÍSAFIRÐI	94-4821
ÍSLENSKA FISKELDISFÉLAGID HF	GUNNAR KJARTANSSON	EIDISVÍK	110, REYKJAVÍK	91-612064
ÍSLENSKA JÁRNBLENDIFÉLAGID HF	JÓN SIGURÐSSON	GRUNÐARTANGA	301, AKRANESI	93-13344
ÍSNO HF	PÁLL GÚSTAÐSSON	SIGTÚNI 7	105, REYKJAVÍK	91-622590
ÍSPÓR HF	SIGURGÍSLI SKÚLASON	NESSRAUT 25	815, ÞORLÁKSHÖFN	98-33501
KLAKHÚSID BOTNUM	ÓLAFUR SVEINSSON	SELFOSSI 1	880, KIRKJUBÆJARKLAUSTRI	98-74713
KLAKHÚSID LAUGABÖKKUM	GUNNAR GUNNARSSON	YTRA-HRAUNI	880, KIRKJUBÆJARKLAUSTRI	98-21422
KLAKHÚSID YTRA-HRAUNI	ARNAR SIGURÐSSON	ÞURÁ	801, SELFOSSI	98-74709
KLAKHÚSID ÞURÁ	ÞORLÁKUR KOLBEINSSON	ÞURÁ	801, SELFOSSI	98-34513
KLAKHÚSID ÞYKKVABÆ	EINAR BJARNASON	ÞYKKVABÆ I	880, KIRKJUBÆJARKLAUSTRI	98-74704
KLAKSTÖÐIN FOSSAÞÚNI	STURLA GUDBJARNARSON	FOSSAÞÚNI	311, BORGARNESSI	93-51243
KLAKSTÖÐIN HF	ÞORVALDUR VESTMANN	AUBBREKRU 9	640, HÚSAVÍK	96-41056
LAXGABLAX HF	HALLDÓR GUDJÓNSSON	BLIKTILJUND	840, LAUGARVATNI	98-61223
LAX HF	BJÖRGVÍN SIGURJÓNSSON	ÞÚNGÖTU 48	460, TÁLKNAFIRÐI	94-2513
LAXALIND HF	ÓSCAR INGEBRIGTSEN	HÁLETTISBRAUT 58-60	108, REYKJAVÍK	91-689595
LAXALÓN HF	ÓLAFUR SKÚLASON	LAXALÓN I V/VESTURLANDSV.	110, REYKJAVÍK	91-83661
LAXELDISSTÖÐ RÍKISINS	VIGFJUS JOHANNSON	HVERFISGÖTU 116	125, REYKJAVÍK	91-621811
LAXELDISSTÖÐIN HVERAVÍK	PÉTUR BJARNASON	SILFURGÖTU 2	400, ÍSAFIRÐI	94-3095
LAXMABUR HF	HÖRÐUR HITMARSSON	STRANDVEGUR 22	710, SEYDISFIRÐI	97 21392
LATRAVÍK HF	JÓN KR. SVEINSSON	GRUNÐARLANDI 12	108, REYKJAVÍK	91-82288
LÓNALAX HF	GUDMUNDUR W. STEFÁNSSON	FREMRI-NYPI	690, VOPNAFIRÐI	97 31326

COMPANY OR STATION	MANAGER	ADDRESS	POST-CODE	TELEPHONE	
MIKILÍAX HF	REYVIR PÁLSSON	LAMBANESREYKIR	HOLTSHREPPÍ	570, FLJÓTTUM	96-71044
MÁNALAX HF	GYLFI GUNNARSSON	STRANDGÖTU 62		740, NESKAUPSSTAÐ	97-71315
NORÐURLAX HF	BJÖRN JÓNSSON	LAXAMÝRI 1	REYKJAHREPPÍ	641, HÚSAVÍK	96-41819
ÓSLAX HF	ÁRMANN ÞÓRRARSON	ADALGÖTU 2-4		625, ÓLAFSFIRÐI	96-62288
RAUÐAVÍK HF	GUNNAR L. JÓHANSSON	HLÍÐ		625, ÓLAFSFIRÐI	96 62461
RÁKIR H/F	JÓN GUEMUNDSSON	HAFNARGÖTU 2		730 REYDARFIRÐI	97 41165
REYÐARFELL HF	ÞORSTEINN KRISTLEIFSS	HALETTSBRAUT 35		103, REYKJAVÍK	91 35800
SEIÐELDISSTÖÐ AB MAGNÚSARSKÓGUM	HALDÓR GUEMUNDSSON	MAGNÚSARSKÓGUM 111	HVAMNSHREPPÍ	371, BÚARDAL	93-41259
SEIÐELDISSTÖÐ VALDEMARAR GUEMUNDSSON	GEIR BALDURSSON	ÞJÓBÓLFSVEGI 9	HÓLSHREPPÍ	415, BOLUNGARVÍK	94-7338
SEIÐELDISSTÖÐIN SPÓASTÖÐUM	ÞORFINNUR ÞÓRRARINSSON	SKÁLAVÍK		401, ÍSAFIRÐI	94-4830
STILFURGEN HF	JÚLÍUS B. KRISTINSSON	SPÓASTÖÐUM	BISKIPTUNGNAHREPPÍ	801, SELFOSSI	98-68863
STILFURLAX HF	JÚLÍUS B. KRISTINSSON	SUNDABORG 7		104, REYKJAVÍK	91-686111
STILFURSTJARANAN HF	GUEMUNDUR VALUR STEFÁNSSON	SUNDABORG 7		104, REYKJAVÍK	91-686111
SJÓKVÍÐAR HF	BERGÞÓR KONNRÁÐSSON	SANDEFELLSHAGA 11		671, KÓPASKERI	96 52252
SMÁRI HF	ÞORVALDUR GARBARSSON	ÞORGARÞÚNI 31		105, REYKJAVÍK	91-627222
SMALAX HF	SVANUR GUEMUNDSSON	UNDBAKKA 4		815, ÞORLAKSHÖFN	98-33424
STJÓRNULAX HF	GUEMUNDUR VALUR STEFÁNSSON	SÓLVÖLLUM 2		350, GRUNDARFIRÐI	93-86632
STRANDARLAX HF	SIGFINNUR MIKAEILSSON	SANDEFELLSHAGA 11		671, KÓPASKERI	96 52252
SVARTHAMAR HF	ÞORVALDUR VESTMANN	STRANDAVEG 29-33		710, SEYDISFIRÐI	97-21169
SVEINBJÖRN RUNÓLEFSSON HF	SVEINBJÖRPN RUNÓLEFSSON	GARÐARSBRAUT 18		640, HÚSAVÍK	96-41480
SVEINSEYARLAX	HANNES ÞJARNASON	SMÍÐSHÖFDA 21		112, REYKJAVÍK	91-681850
SABERG HF	DAGMAR ÓSKARSDÓTTIR	SVEINSEYRI		460, TÁLKNAFIRÐI	94-2211
TILRAUNASTÖÐ HAFRANNSÓKNARSTOFN.	JAKOB JAKOBSSON	STRANDGÖTU 86		735, ESKIFIRÐI	97- 61289
TILRAUNASTÖÐ KELDNAHOLTÍ	STEEFÁN ADALSTEINSSON	SKULAGÖTU 4		101, REYKJAVÍK	91-20240
VARNARREKT HF	BJARNI JÓNSSON	RANNSÓKNAST. LANDBÚN.		110, REYKJAVÍK	91-82230
VOGALAX HF	VILHJÁLMMUR GUEMUNDSSON	VOGUM	ÞÓSTHÓLF 8611	128, REYKJAVÍK	91 671668
ÞÓRSLAX HF	MAGNÚS GUEMUNDSSON	KÓRSAMRÍ	VATTNSLEYSUSTRANDARHREPP.	190, VOGUM	92-46649
ÞVERANLAX HF	EINARR GUEMUNDSSON	SEFTJÖRN	BARÐASTRANDAHREPPÍ	460, TÁLKNAFIRÐI	94-2553
ÓLUNN HF	GUNNAR BLÓNDAL	SANDSKEIÐI 31		451, ÞATREKSFIRÐI	94-2002
				620, DALVÍK	96-61275