

<

>

II

II

가 7 13

1930

1943

1956

1962

1963

1964

1967

1976

1995.12.29

1996.4.19

1996.7.13

()

(: /ha)

	2ha	2ha 5ha	5ha 10ha	10ha 20ha	20ha 30ha
	1 066	977	888	799	710
	1 350	1 238	1 125	1 013	900
(%)	120	110	100	90	80

5ha 10ha

(: 1000M/T)

1991	1992	1993	1994	1995	1997	2000	2005
1 219	1 302	1 381	1 470	1 568	1 777	2 132	2 968
520	523	526	528	531	535	541	546
255	261	267	274	281	297	323	385
755	784	793	802	812	832	864	931
1 974	2 086	2 174	2 272	2 380	2 609	2 996	3 899

, 97

1930

43

, 56

, 62

, 63

, 64

, 67

67

, 76

90

, 20

95 12 29

96 4 19

96 7 13

45

, 1997

7 1 2001 12 31

가

가가

가

가

가								
(: , ha, %)								
2ha	2~5ha	5~10ha	10~20ha	20~30ha	30~50ha	50~100ha	100ha	
421	771	203	91	16	12	3	5	1 522
649	2 441	1 437	1 240	319	400	242	1 102	7 830
()	(8.3)	(31.2)	(18.3)	(15.8)	(4.1)	(5.1)	(3.1)	(14.1)
92.4	77.9	55.2	39.8	32.6	31.2	23.1	20.2	54.9
()								

NaCl	80~85%	99%	88%	99.2~99.7%
Ca	0.2	0.1	0.1~0.15	0.03~0.05
Mg	0.5~1.0	0.2	0.2~0.5	0.013~0.035
So	1.0~1.5	0.4	0.4~0.8	0.13~0.15
K	0.1~0.17	0.1	0.1	0.01~0.02
	8~12	0.3	9	2.0~2.5

AUS SHARK BAY

, 97 7

, 97 7 ~2001 12 4 6

ha 1066 (1350)
3

97 7 ~2001 12

6 7440

1997 7 ~2001 12 4 6

m2

(1995)
(: 1000M/T, ,)

710 ~ 1066

900 ~ 1350

715	1 661	4 774
475	1 660	4 593
240	1	181
가	241	175
	149	105
가	92	70
	956	1 836
		5 288

가

가

2001

가

8843ha

60%

5331ha

680

5 3 8

가

가

가
가

가

97 7

가

4.6%

, 92 208 6000 93 217 4000 , 94 227 2000 , 95 238
96 250

95 238 156 5000 65.7%
57 3000 (24.1%), 24 2000 (10.2%)
가 93 5000 가 58 , 3
7000 , 9000

(: ha, %)										
10		10 ~ 20		20 ~ 50		50 ~ 100		200		
310.3	66	290.5	22	324.6	10	0.0	0	581.4	1	
131.4	32	124.8	9	49.8	1	0.0	0	581.4	1	
178.9	34	165.7	13	274.8	9	0.0	0	0.0	0	
246.0	60	383.3	27	233.4	9	57.6	1	149.2	1	
245.0	59	383.3	27	233.4	9	57.6	1	149.2	1	
1.0	1	0.0	0	0.	0	0.0	0	0.0	0	
182.2	38	86.1	6	120.7	4	0.0	0	0.0	0	
182.2	38	86.1	6	120.7	4	0.0	0	0.0	0	
0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	
703.3	156	266.2	20	93.2	4	96.2	1	0.0	0	
676.7	151	266.2	20	93.2	4	96.2	1	0.0	0	
26.6	5	0.0	0	0.0	0	0.0	0	0.0	0	
90.1	15	49.1	3	109.5	3	89.7	1	637.4	2	
43.1	6	37.3	2	109.5	3	89.7	1	637.4	2	
47.0	9	11.8	1	0.0	0	0.0	0	0.0	0	
564.0	142	171.4	13	34.5	1	0.0	0	0.0	0	
558.0	141	171.4	13	34.5	1	0.0	0	0.0	0	
6.0	1	0.0	0	0.0	0	0.0	0	0.0	0	
3 067.9	1 078	462.5	35	247.3	8	56.6	1	223.0	1	
554.1	146	102.6	8	100.4	3	0.0	0	0.0	0	
2 513.8	932	359.9	27	146.9	5	56.6	1	223.0	1	
5 163.8	1 555	1 709.1	126	1 163.2	39	300.1	4	1 591.0	5	
2 390.5	574	1 171.7	85	741.5	25	243.5	3	1 368.0	4	
46.3	36.9	68.6	67.5	63.7	64.1	81.1	75.0	86.0	80.0	
2 773.3	981	537.4	41	421.7	14	56.6	7	223.0	1	
53.7	63.1	31.4	32.5	36.3	35.9	18.9	250	14.0	20.0	
52.0	89.9	17.2	7.3	11.7	2.3	3.0	0.2	16.0	0.3	

)

1 506.8	15.2	99	5.7	15.2
887.4	58.9	43	43.4	
619.4	41.1	56	56.6	
1 069.5	10.8	98	5.7	10.9
1 068.5	99.9	97	99.9	
1.0	0.1	1	0.1	
389.0	3.9	48	2.8	8.1
389.0	100.0	48	100.0	
0.0	0.0	0	0.0	
1 158.9	11.7	181	10.5	6.4
1 132.3	97.7	176	97.2	
26.6	2.3	5	2.8	
975.8	9.8	24	1.4	40.7
917.0	94.0	14	58.3	
58.8	6.0	10	41.7	
769.9	7.8	156	9.0	4.9
763.9	99.2	155	99.4	
6.0	0.8	1	0.6	
4 057.3	40.9	1 123	65.0	3.6
757.1	18.7	157	14.0	
3 300.2	81.3	966	86.0	
9 927.2	100.0	1 729	100.0	5.7
5 915.2		691	40.0	
59.6		40.0		
4 012		1 038	60.0	
40.4		60.0		
100.0		100.0		

34 5000 가 18
1000 , 가 6 5000 , 5 5000 ,
4 4000 , 가
8 3000 , 7 5000 , 7 22
8000
24 2000 5
5000 4 6000 , 4 3000 ,
3 , 2 8000 , 2 3000 ,
1 7000
95 81 2000 ,
24 1500 57
2000
156 8000 94 147
6.7% 가 , 가
가
가
()
97 7 가
, 97 178 , 2000 213
, 2005 390
, .

97
7~8 가
가 97
2000
47 5000 (1661), 24
14 9000 (149), 가 9 2000
(1) 71 5000 (1661) 가
(92) 24 1000 (175)
가 775ha(56) 1152ha(107), 1382ha(219),
902ha(13), 4632ha(1265) 8843ha(1660)가
95 가 2ha 421 (649ha), 2~5ha 771 (2441ha), 5~10ha 203
(1437ha), 10~20ha 91 (1240ha), 20~30ha 16 (319ha), 30~50ha 12 (400ha),
50~100ha 3 (242ha), 100ha 5 (1102ha) 1522 , 7830ha
1500
가 8843ha 60%
5331ha
75.5%가
90.5%, 96.0%가

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	(: 1000M/T)								
	1987	1988	1989	1990	1991	1992	1993	1994	1995
가	130	120	100	100	90	82	80	75	75
	59	50	51	60	50	49	83	83	83
	71	71	59	70	95	99	86	68	70
	260	241	210	230	235	230	249	226	228
가	157	166	154	159	171	174	179	181	181
	41	50	40	50	60	60	36	40	44
	50	50	50	50	50	50	50	55	55
가	59	60	60	63	68	63	64	70	65
	307	326	304	322	349	347	329	346	345
	567	567	514	552	584	577	578	572	573
	20	20	20	20	18	27	27	29	30
	75	80	46	54	51	45	41	43	43
	60	64	60	60	62	57	53	52	55
	25	30	25	25	25	25	25	27	28
	39	40	39	39	45	51	51	51	46
	30	30	30	30	20	20	20	23	23
	22	20	20	20	69	28	35	10	17
	271	284	240	248	290	253	252	235	242
가	438	520	471	528	523	518	493	558	580
	376	466	508	482	655	830	840	891	935
	18	27	25	22	24	28	27	27	37
	9	13	3	21	10	12	10	-	-
	9	6	4	6	5	9	7	7	9
	850	1 032	1 011	1 059	1 217	1 397	1 377	1 483	1 561
	1 688	1 883	1 765	1 859	2 091	2 227	2 207	2 290	2 376

3.9%,

9.1%

40.2%

가

37.4%,

9.4%,

91

61.1%

95

65.9%, 97

68.1%, 2000

85%

20

가