

Projected monthly sardine landings under the five allocation alternatives

ALTERNATIVE 1

STATUS QUO (66/33, Pt. Piedras Blancas, Re-all 50:50 Oct 1)

2002 Landings + 10%

Month	REGION LANDINGS			SUBAREA LANDINGS	
	SC 2002	NC 2002	OW 2002	South	North
Jan	5,250	249	0	5,250	249
Feb	8,435	1,232	0	8,435	1,232
Mar	6,990	178	0	6,990	178
Apr	5,658	71	0	5,658	71
May	2,257	1	0	2,257	1
Jun	692	1	3,450	692	3,451
Jul	3,322	362	13,329	3,322	13,691
Aug	4,875	2,934	15,163	4,875	18,097
Sep	4,473	0	0	4,473	0
Oct	4,190	6,188	1,204	4,190	7,392
Nov	3,674	2,473	0	3,674	2,473
Dec	4,039	371	0	4,039	371
Total	53,856	14,060	33,145	53,856	47,205
Status Quo	53,856	14,060	33,145		101,061
Impact	0	0	0		101,061

U.S. HG= 110,908

Subarea HG= 73,939 36,969

ALLOCAVAILABLE (Month Start)

	South	North
Jan	73,939	36,969
Feb	68,689	36,721
Mar	60,254	35,489
Apr	53,264	35,311
May	47,605	35,239
Jun	45,348	35,238
Jul	44,656	31,788
Aug	41,334	18,097
Sep	36,459	0
Oct	15,993	15,993
Nov	11,803	8,601
Dec	8,129	6,128
Total	4,090	5,757

HG remaining Sep 30: South 18,097, North 0
 <-----Reallocate 50:50 on Oct 1: South 31,986, North 0

ALTERNATIVE 2

(66/33, Pt. Arena, Re-all 50:50 Sep 1, Coastwide Dec 1)

2002 Landings + 10%

Month	REGION LANDINGS			SUBAREA LANDINGS	
	SC 2002	NC 2002	OW 2002	South	North
Jan	5,250	249	0	5,498	0
Feb	8,435	1,232	0	9,668	0
Mar	6,990	178	0	7,168	0
Apr	5,658	71	0	5,730	0
May	2,257	1	0	2,258	0
Jun	692	1	3,450	693	3,450
Jul	3,322	362	13,329	3,684	13,329
Aug	4,875	3,324	17,179	8,199	17,179
Sep	4,473	2,079	8,091	6,552	8,091
Oct	4,190	6,188	1,204	10,378	1,204
Nov	57	39	0	96	0
Dec	4,039	371	0	4,410	0
Total	50,239	14,095	43,253	64,334	43,253
Status Quo	53,856	14,060	33,145		101,061
Impact	-3,618	35	10,108		

U.S. HG= 110,908

Subarea HG= 73,939 36,969

ALLOCAVAILABLE (Month Start)

	South	North
Jan	73,939	36,969
Feb	68,440	36,969
Mar	58,773	36,969
Apr	51,605	36,969
May	45,875	36,969
Jun	43,617	36,969
Jul	42,924	33,520
Aug	39,240	20,191
Sep	17,026	17,026
Oct	10,474	8,935
Nov	96	7,731
Dec	7,731	<----- Open coastwide Dec 1
Total	3,321	<----- HG Remaining Season End

South 31,041, North 3,012
 <----- Reallocate 50:50 on Sep 1: South 17,026, North 17,026

Projected monthly sardine landings under the five allocation alternatives

ALTERNATIVE 3

(66/33, Pt. Arena, Re-all 80/20 Sep 1, Coastwide Dec 1)

2002 Landings + 10%

Month	REGION LANDINGS			SUBAREA LANDINGS	
	SC 2002	NC 2002	OW 2002	South	North
Jan	5,250	249	0	5,498	0
Feb	8,435	1,232	0	9,668	0
Mar	6,990	178	0	7,168	0
Apr	5,658	71	0	5,730	0
May	2,257	1	0	2,258	0
Jun	692	1	3,450	693	3,450
Jul	3,322	362	13,329	3,684	13,329
Aug	4,875	3,324	17,179	8,199	17,179
Sep	4,473	2,079	6,810	6,552	6,810
Oct	4,190	6,188	0	10,378	0
Nov	3,674	2,473	0	6,147	0
Dec	3,814	350	0	4,164	0
Total	53,631	16,508	40,767	70,140	40,767
Status Quo	53,856	14,060	33,145		101,061
Impact	-225	2,449	7,622		

U.S. HG= 110,908

Subarea HG= 73,939 36,969

ALLOCA AVAILABLE (Month Start)

	South	North
Jan	73,939	36,969
Feb	68,440	36,969
Mar	58,773	36,969
Apr	51,605	36,969
May	45,875	36,969
Jun	43,617	36,969
Jul	42,924	33,520
Aug	39,240	20,191
Sep	27,242	6,810
Oct	20,690	0
Nov	10,312	0
Dec	4,165	1

3,012 <--- HG remaining Aug 31
 31,041 <--- reallocate 80:20 Sep 1
 4,164 0 <--- HG remaining Nov 30
 <--- Open coastwide Dec 1
 <--- HG Remaining Season End

ALTERNATIVE 4

(66/33, Pt. Piedras Blancas, Re-all Sep 1, Coastwide Dec 1)

2002 Landings + 10%

Month	REGION LANDINGS			SUBAREA LANDINGS	
	SC 2002	NC 2002	OW 2002	South	North
Jan	5,250	249	0	5,250	249
Feb	8,435	1,232	0	8,435	1,232
Mar	6,990	178	0	6,990	178
Apr	5,658	71	0	5,658	71
May	2,257	1	0	2,257	1
Jun	692	1	3,450	692	3,451
Jul	3,322	362	13,329	3,322	13,691
Aug	4,875	2,934	15,162	4,875	18,097
Sep	4,473	2,079	8,091	4,473	10,170
Oct	4,190	6,188	1,204	4,190	7,392
Nov	3,674	668	0	3,674	668
Dec	4,039	371	0	4,039	371
Total	53,856	14,334	41,236	53,856	55,569
Status Quo	53,856	14,060	33,145		101,061
Impact	0	274	8,091		

U.S. HG= 110,908

Initial Subarea HG= 73,939 36,969

ALLOCA AVAILABLE (Month Start)

	South	North
Jan	73,939	36,969
Feb	68,689	36,721
Mar	60,254	35,489
Apr	53,264	35,311
May	47,605	35,239
Jun	45,348	35,238
Jul	44,656	31,788
Aug	41,334	18,097
Sep	18,230	18,230
Oct	13,757	8,060
Nov	9,566	668
Dec	5,892	1,482

36,459 0 <--- HG remaining Aug 31
 18,230 <--- Reallocate 50:50 on Sep 1
 5,892 0 <--- HG remaining Nov 30
 <--- Open coastwide Dec 1
 <--- HG Remaining Season End

Projected monthly sardine landings under the five allocation alternatives

ALTERNATIVE 5

(66/33, Pt. Arena, Coastwide Sep 1)

2002 Landings + 10%

Month	REGION LANDINGS		
	SC 2002	NC 2002	OW 2002
Jan	5,250	249	0
Feb	8,435	1,232	0
Mar	6,990	178	0
Apr	5,658	71	0
May	2,257	1	0
Jun	692	1	3,450
Jul	3,322	362	13,329
Aug	4,875	3,324	17,179
Sep	4,473	2,079	8,091
Oct	4,190	6,188	1,204
Nov	3,674	2,473	0
Dec	1,539	141	0
Total	51,356	16,299	43,253
Status Quo	53,856	14,060	33,145
Impact	-2,500	2,239	10,108

	SUBAREA LANDINGS	
	South	North
Jan	5,498	0
Feb	9,668	0
Mar	7,168	0
Apr	5,730	0
May	2,258	0
Jun	693	3,450
Jul	3,684	13,329
Aug	8,199	17,179
Sep	6,552	8,091
Oct	10,378	1,204
Nov	6,147	0
Dec	1,679	0
Total	67,655	43,253

	ALLOC AVAILABLE (Month Start)	
	South	North
Jan	73,939	36,969
Feb	68,440	36,969
Mar	58,773	36,969
Apr	51,605	36,969
May	45,875	36,969
Jun	43,617	36,969
Jul	42,924	33,520
Aug	39,240	20,191
Sep	34,052	
Oct	19,409	
Nov	7,827	
Dec	1,680	
Total	0	

U.S. HG= 110,908
 Subarea HG= 73,939 36,969

South 31,041 North 3,012 <--- HG remaining Aug 31
 <--- Open coastwide Sep 1

<--- HG remaining Nov 30

<--- HG Remaining Season End

