

			Total Sighted	Calves Pups
Feb 13 Day 1 of 98	Marine Mammal Sightings 1	Effort Hours 1:39		
	1 Tt Bottlenose dolphin		4	0
Feb 14 Day 2 of 98	Marine Mammal Sightings 1	Effort Hours 3:17		
	1 D sp Common dolphin specie	S	200	0
Feb 15 Day 3 of 98	Marine Mammal Sightings	Effort Hours 2:14		
Feb 16 Day 4 of 98	Marine Mammal Sightings 12	Effort Hours 7:56		
	1 Er Gray whale (northbound)		3	0
	8 Tt Bottlenose dolphin		37	2
	3 D sp Common dolphin specie	S	1,625	0
Feb 17 Day 5 of 98	Marine Mammal Sightings 5	Effort Hours 7:56		
	1 Er Gray whale (northbound)		1	0
	1 Er Gray whale (southbound)		1	0
	3 Tt Bottlenose dolphin		14	0
Feb 18 Day 6 of 98	Marine Mammal Sightings 10	Effort Hours 8:00		
	9 Tt Bottlenose dolphin		39	1
	The focus of the survey is Gray whales (m cetaceans, including a distinguishing tal otters, Harbor seals, and rare pinnipeds. always present. We do not enter sighting them in a particularly large group, or if th Note: Of the species sighted, only Gray w Their tallies indicate the number of uniqu pinnipeds, and Sea otters were sometime over on different days as the survey prog animals (not necessarily unique) docume	ly of Gray whales (southbound), as we NOTE: California sea lions range throu s of sea lions unless on the sand, sick o ney are involved in a vessel interaction hales (north and southbound) were m le animals observed through the surv es sighted multiple times during a day ressed. The tallies of these species repu	ell as observations of ughout and are almo or injured, or if we se n. nigrating past the Po ey. All other cetacea and likely seen over	^e Sea ost e int. ns, and

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		Total Sighted	Calves / Pups
	1 D sp Common dolphin species	150	0
Feb 19 Day 7 of 98	Marine Mammal Sightings 5 Effort Hours 5:18		
	2 Er Gray whale (northbound)	3	0
	1 ULW unidentified large whale	2	0
	2 Tt Bottlenose dolphin	4	0
Feb 20 Day 8 of 98	Marine Mammal Sightings 3 Effort Hours 8:00		
	1 Tt Bottlenose dolphin	4	0
	2 D sp Common dolphin species	525	0
Feb 21 Day 9 of 98	Marine Mammal Sightings 6 Effort Hours 7:57		
	1 Er Gray whale (northbound)	3	0
	5 Tt Bottlenose dolphin	18	0
Feb 22 Day 10 of 98	Marine Mammal Sightings 6 Effort Hours 8:00		
	2 Er Gray whale (northbound)	3	0
	2 Tt Bottlenose dolphin	6	0
	2 D sp Common dolphin species	240	0
Feb 23 Day 11 of 98	Marine Mammal Sightings 4 Effort Hours 8:00		
	1 Er Gray whale (northbound)	1	0
	2 Tt Bottlenose dolphin	6	0
	1 D sp Common dolphin species	100	0
Feb 24 Day 12 of 98	Marine Mammal Sightings 4 Effort Hours 3:50		
	1 Er Gray whale (northbound)	2	0
	3 Tt Bottlenose dolphin	12	0
Feb 25 Day 13 of 98	Marine Mammal Sightings 13 Effort Hours 8:00		
	11 Tt Bottlenose dolphin	39	0
	2 D sp Common dolphin species	500	0
Feb 26 Day 14 of 98	Marine Mammal Sightings 18 Effort Hours 7:59		
	5 Er Gray whale (northbound)	10	0
	1 Er Gray whale (southbound)	1	0

2012 Daily Cetacean Totals

		Total Sighted	Calves , Pups
	1 ULW unidentified large whale	1	0
	7 Tt Bottlenose dolphin	19	0
	4 D sp Common dolphin species	2,500	0
Feb 27 Day 15 of 98	Marine Mammal Sightings 2 Effort Hours 3:17		
	2 D sp Common dolphin species	3,300	0
Feb 28 Day 16 of 98	Marine Mammal Sightings 2 Effort Hours 4:25		
	1 Er Gray whale (northbound)	2	0
	1 Tt Bottlenose dolphin	6	0
Feb 29 Day 17 of 98	Marine Mammal Sightings 10 Effort Hours 6:50		
	3 Er Gray whale (northbound)	10	0
	1 ULW unidentified large whale	3	0
	5 Tt Bottlenose dolphin	21	1
	1 D sp Common dolphin species	2,500	0
Mar 01 Day 18 of 98	Marine Mammal Sightings 1 Effort Hours 0:27		
	1 ULW unidentified large whale	1	0
Mar 02 Day 19 of 98	Marine Mammal Sightings 7 Effort Hours 7:56		
	5 Er Gray whale (northbound)	14	0
	1 Tt Bottlenose dolphin	4	0
	1 D sp Common dolphin species	200	0
Mar 03 Day 20 of 98	Marine Mammal Sightings 11 Effort Hours 8:06		
	5 Er Gray whale (northbound)	7	0
	5 Tt Bottlenose dolphin	21	0
	1 D sp Common dolphin species	300	0
Mar 04 Day 21 of 98	Marine Mammal Sightings 11 Effort Hours 8:00		
	3 Er Gray whale (northbound)	5	0
	1 ULW unidentified large whale	2	0
	6 Tt Bottlenose dolphin	28	0
	1 D sp Common dolphin species	100	0

			Total Sighted	Calves Pups
Mar 05 Day 22 of 98	Marine Mammal Sightings 12	Effort Hours 8:07		
	4 Er Gray whale (northbound)		9	0
	1 Tt Bottlenose dolphin		4	0
	7 D sp Common dolphin species		2,630	0
Mar 06 Day 23 of 98	Marine Mammal Sightings 2	Effort Hours 0:52		
	1 Er Gray whale (northbound)		1	0
	1 Tt Bottlenose dolphin		4	0
Mar 07 Day 24 of 98	Marine Mammal Sightings 21	Effort Hours 8:00		
	10 Er Gray whale (northbound)		27	0
	3 Mn Humpback whale		5	0
	3 ULW unidentified large whale		4	0
	1 Tt Bottlenose dolphin		3	0
	4 D sp Common dolphin species		320	0
Mar 08 Day 25 of 98	Marine Mammal Sightings 10	Effort Hours 8:00		
	6 Er Gray whale (northbound)		8	0
	3 Tt Bottlenose dolphin		14	0
	1 Lo Pacific white-sided dolphin		6	0
Mar 09 Day 26 of 98	Marine Mammal Sightings 15	Effort Hours 8:00		
	3 Er Gray whale (northbound)		5	0
	8 Tt Bottlenose dolphin		42	1
	3 D sp Common dolphin species		320	0
	1 Lo Pacific white-sided dolphin		15	0
Mar 10 Day 27 of 98	Marine Mammal Sightings 16	Effort Hours 8:08		
	12 Er Gray whale (northbound)		20	0
	1 ULW unidentified large whale		1	0
	2 D sp Common dolphin species		1,100	0
	1 Lo Pacific white-sided dolphin		8	0
Mar 11 Day 28 of 98	Marine Mammal Sightings 11	Effort Hours 8:03		
	9 Er Gray whale (northbound)		20	0
	2 Lo Pacific white-sided dolphin		43	0

Mar 12 Day 29 of 98	Marine Mammal Sightings 15	Effort Hours 8:00		
	6 Er Gray whale (northbound)		17	0
	1 Mn Humpback whale		1	0
	3 Tt Bottlenose dolphin		9	0
	4 D sp Common dolphin species		750	0
	1 Lo Pacific white-sided dolphin		25	0
Mar 13 Day 30 of 98	Marine Mammal Sightings 11	Effort Hours 8:00		
	7 Er Gray whale (northbound)		21	0
	3 Tt Bottlenose dolphin		8	0
	1 D sp Common dolphin species		150	0
Mar 14 Day 31 of 98	Marine Mammal Sightings 7	Effort Hours 6:50		
	6 Er Gray whale (northbound)		15	0
	1 Tt Bottlenose dolphin		3	0
Mar 15 Day 32 of 98	Marine Mammal Sightings 5	Effort Hours 8:00		
	4 Er Gray whale (northbound)		11	0
	1 Tt Bottlenose dolphin		3	0
Mar 16 Day 33 of 98	Marine Mammal Sightings 17	Effort Hours 7:15		
	4 Er Gray whale (northbound)		6	0
	1 ULW unidentified large whale		1	0
	10 Tt Bottlenose dolphin		33	0
	2 Lo Pacific white-sided dolphin		50	0
Mar 17 Day 34 of 98	Marine Mammal Sightings	Effort Hours 0:00		
Mar 18 Day 35 of 98	Marine Mammal Sightings	Effort Hours 0:00		
Mar 19 Day 36 of 98	Marine Mammal Sightings 13	Effort Hours 8:00		
	7 Er Gray whale (northbound)		25	0
	1 ULW unidentified large whale		2	0
	3 Tt Bottlenose dolphin		9	0
	2 D sp Common dolphin species		400	0

			Total Sighted	Calves Pups
Max 20 Day 27 af 00	N · N / 10 / 10	F(()) 0.00		
Mar 20 Day 37 of 98	Marine Mammal Sightings 19 12 Er Gray whale (northbound)	Effort Hours 8:00	23	0
	1 Er Gray whale (southbound)		1	0
	1 ULW unidentified large whale		1	0
	2 Tt Bottlenose dolphin		7	1
	1 D sp Common dolphin species		1,000	0
	2 Lo Pacific white-sided dolphin		60	0
Mar 21 Day 38 of 98	Marine Mammal Sightings 7	Effort Hours 8:03		
	3 Er Gray whale (northbound)		6	0
	2 Mn Humpback whale		4	0
	1 ULW unidentified large whale		2	0
	1 D sp Common dolphin species		2,500	0
Mar 22 Day 39 of 98	Marine Mammal Sightings 17	Effort Hours 7:06		
	14 Er Gray whale (northbound)		39	0
	1 Tt Bottlenose dolphin		3	0
	1 D sp Common dolphin species		300	0
	1 Lo Pacific white-sided dolphin		60	0
Mar 23 Day 40 of 98	Marine Mammal Sightings 9	Effort Hours 8:00		
	6 Er Gray whale (northbound)		7	0
	2 Tt Bottlenose dolphin		5	0
	1 D sp Common dolphin species		200	0
Mar 24 Day 41 of 98	Marine Mammal Sightings 15	Effort Hours 8:00		
	11 Er Gray whale (northbound)		29	0
	1 ULW unidentified large whale		2	0
	1 Tt Bottlenose dolphin		3	0
	2 D sp Common dolphin species		950	0
Mar 25 Day 42 of 98	Marine Mammal Sightings 1	Effort Hours 0:45		
	1 Er Gray whale (northbound)		2	0
Mar 26 Day 43 of 98	Marine Mammal Sightings 11	Effort Hours 8:00		

			Total Sighted	Calves Pups
	7 Er Gray whale (northbound)		15	0
	4 Tt Bottlenose dolphin		16	0
Mar 27 Day 44 of 98	Marine Mammal Sightings 17	Effort Hours 8:00		
	8 Er Gray whale (northbound)		18	0
	1 ULW unidentified large whale		1	0
	6 Tt Bottlenose dolphin		20	0
	2 D sp Common dolphin species		500	0
Mar 28 Day 45 of 98	Marine Mammal Sightings 5	Effort Hours 6:14		
	4 Er Gray whale (northbound)		9	0
	1 Lo Pacific white-sided dolphin		40	0
Mar 29 Day 46 of 98	Marine Mammal Sightings 7	Effort Hours 8:00		
	4 Er Gray whale (northbound)		7	0
	2 Tt Bottlenose dolphin		7	2
	1 Lo Pacific white-sided dolphin		5	0
Mar 30 Day 47 of 98	Marine Mammal Sightings 10	Effort Hours 6:10		
	4 Er Gray whale (northbound)		10	0
	6 Tt Bottlenose dolphin		14	0
Mar 31 Day 48 of 98	Marine Mammal Sightings 7	Effort Hours 6:59		
	2 Er Gray whale (northbound)		4	0
	3 Tt Bottlenose dolphin		3	0
	2 D sp Common dolphin species		400	0
Apr 01 Day 49 of 98	Marine Mammal Sightings	Effort Hours 0:00		
Apr 02 Day 50 of 98	Marine Mammal Sightings 6	Effort Hours 8:00		
	4 Er Gray whale (northbound)		8	0
	2 Tt Bottlenose dolphin		6	0
Apr 03 Day 51 of 98	Marine Mammal Sightings 5	Effort Hours 8:00		
	2 Er Gray whale (northbound)		4	1
	1 Tt Bottlenose dolphin		5	0

		Total Sighted	Calves / Pups
	1 D sp Common dolphin species	150	0
	1 Lo Pacific white-sided dolphin	3	0
Apr 04 Day 52 of 98	Marine Mammal Sightings 6 Effort Hours 6:29		
	3 Er Gray whale (northbound)	3	0
	3 Tt Bottlenose dolphin	5	0
Apr 05 Day 53 of 98	Marine Mammal Sightings 4 Effort Hours 3:00		
	4 Er Gray whale (northbound)	10	2
Apr 06 Day 54 of 98	Marine Mammal Sightings 5 Effort Hours 8:00		
	3 Er Gray whale (northbound)	6	2
	2 Lo Pacific white-sided dolphin	44	0
Apr 07 Day 55 of 98	Marine Mammal Sightings 11 Effort Hours 8:00		
	3 Er Gray whale (northbound)	3	0
	8 Tt Bottlenose dolphin	32	0
Apr 08 Day 56 of 98	Marine Mammal Sightings 8 Effort Hours 8:00		
	1 Er Gray whale (northbound)	2	1
	7 Tt Bottlenose dolphin	21	0
Apr 09 Day 57 of 98	Marine Mammal Sightings 8 Effort Hours 5:26		
	3 Er Gray whale (northbound)	5	0
	5 Tt Bottlenose dolphin	20	0
Apr 10 Day 58 of 98	Marine Mammal Sightings 11 Effort Hours 8:00		
	1 Er Gray whale (northbound)	2	1
	6 Tt Bottlenose dolphin	13	0
	4 D sp Common dolphin species	1,200	0
Apr 11 Day 59 of 98	Marine Mammal Sightings 8 Effort Hours 8:04		
	3 Er Gray whale (northbound)	11	0
	4 Tt Bottlenose dolphin	9	0
	1 D sp Common dolphin species	200	0

			Total Sighted	Calves Pups
Apr 12 Day 60 of 98	Marine Mammal Sightings 1	Effort Hours 4:42		
	1 D sp Common dolphin species		500	0
Apr 13 Day 61 of 98	Marine Mammal Sightings	Effort Hours 0:00		
Apr 14 Day 62 of 98	Marine Mammal Sightings	Effort Hours 0:00		
Apr 15 Day 63 of 98	Marine Mammal Sightings 19	Effort Hours 8:00		
	15 Er Gray whale (northbound)		36	16
	4 Tt Bottlenose dolphin		22	0
Apr 16 Day 64 of 98	Marine Mammal Sightings 16	Effort Hours 8:52		
	9 Er Gray whale (northbound)		20	10
	2 ULW unidentified large whale		2	0
	3 Tt Bottlenose dolphin		5	0
	1 D sp Common dolphin species		150	0
	1 Lo Pacific white-sided dolphin		18	0
Apr 17 Day 65 of 98	Marine Mammal Sightings 6	Effort Hours 8:00		
	4 Er Gray whale (northbound)		10	5
	1 Tt Bottlenose dolphin		3	0
	1 D sp Common dolphin species		150	0
Apr 18 Day 66 of 98	Marine Mammal Sightings 11	Effort Hours 8:37		
	6 Er Gray whale (northbound)		13	6
	2 Tt Bottlenose dolphin		4	0
	1 D sp Common dolphin species		50	0
	2 Lo Pacific white-sided dolphin		35	0
Apr 19 Day 67 of 98	Marine Mammal Sightings 5	Effort Hours 4:26		
	4 Er Gray whale (northbound)		11	5
	1 Lo Pacific white-sided dolphin		30	0
Apr 20 Day 68 of 98	Marine Mammal Sightings	Effort Hours 0:00		
Apr 21 Day 69 of 98	Marine Mammal Sightings	Effort Hours 0:00		

			Total Sighted	Calve: Pups
Apr 22 Day 70 of 98	Marine Mammal Sightings 10	Effort Hours 8:18		
	9 Er Gray whale (northbound)		27	13
	1 D sp Common dolphin species		300	0
Apr 23 Day 71 of 98	Marine Mammal Sightings 14	Effort Hours 7:00		
	6 Er Gray whale (northbound)		23	11
	7 Tt Bottlenose dolphin		39	1
	1 D sp Common dolphin species		100	0
Apr 24 Day 72 of 98	Marine Mammal Sightings 12	Effort Hours 8:00		
	10 Er Gray whale (northbound)		25	12
	2 Tt Bottlenose dolphin		8	0
Apr 25 Day 73 of 98	Marine Mammal Sightings 9	Effort Hours 5:16		
	7 Er Gray whale (northbound)		15	6
	1 ULW unidentified large whale		1	(
	1 Tt Bottlenose dolphin		5	C
Apr 26 Day 74 of 98	Marine Mammal Sightings 4	Effort Hours 4:27		
	3 Er Gray whale (northbound)		10	5
	1 D sp Common dolphin species		80	C
Apr 27 Day 75 of 98	Marine Mammal Sightings 14	Effort Hours 8:05		
	10 Er Gray whale (northbound)		34	17
	3 Tt Bottlenose dolphin		17	C
	1 UD unidentified dolphin		1	C
Apr 28 Day 76 of 98	Marine Mammal Sightings 10	Effort Hours 8:14		
	8 Er Gray whale (northbound)		15	7
	1 Tt Bottlenose dolphin		5	C
	1 D sp Common dolphin species		50	C
Apr 29 Day 77 of 98	Marine Mammal Sightings 13	Effort Hours 7:06		
	11 Er Gray whale (northbound)		23	11
	2 Tt Bottlenose dolphin		4	0

7 	rine Mammal Sightings 6 Er Gray whale (northbound)	Effort Hours 5:34	28 5 13	1 2 0
3 <u>Ma</u> 3	arine Mammal Sightings 6 Er Gray whale (northbound)	Effort Hours 5:34	5	2
3 Ma	arine Mammal Sightings 6	Effort Hours 5:34		
7	Tt Bottlenose dolphin		28	1
7	Tt Bottlenose dolphin		28	1
7	Er Gray whale (northbound)		18	9
8 Ma	arine Mammal Sightings 14	Effort Hours 8:13		
1	D sp Common dolphin species		20	0
11	•		29	1
5			10	5
	arine Mammal Sightings 17	Effort Hours 8:00		-
4	Tt Bottlenose dolphin		10	0
13	8 Er Gray whale (northbound)		29	14
B Ma	arine Mammal Sightings 17	Effort Hours 8:07		
			200	0
			200	0
_		Effort Hours 8:21	16	8
	-			0
			15	7
	· • • • • • • •	5%		
1	Lo Pacific white-sided dolphin		60	0
1	Tt Bottlenose dolphin		4	0
4	Er Gray whale (northbound)		12	6
3 Ma	arine Mammal Sightings 6	Effort Hours 8:00		
1	D sp Common dolphin species		40	0
12	2 Er Gray whale (northbound)		26	13
8 Ma	arine Mammal Sightings 13	Effort Hours 7:57		
8	12 1 1 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1	12 Er Gray whale (northbound) 1 D sp Common dolphin species 3 Marine Mammal Sightings 6 4 Er Gray whale (northbound) 1 Tt Bottlenose dolphin 1 Lo Pacific white-sided dolphin 3 Marine Mammal Sightings 8 7 Er Gray whale (northbound) 1 Tt Bottlenose dolphin	12 Er Gray whale (northbound) 1 D sp Common dolphin species 3 Marine Mammal Sightings 6 Effort Hours 8:00 4 Er Gray whale (northbound) 1 Tt Bottlenose dolphin 1 Lo Pacific white-sided dolphin 1 Lo Pacific white-sided dolphin 1 Tr Bottlenose dolphin 1 To Pacific white-sided dolphin 1 To Pacific white-sided dolphin 1 To Pacific whale (northbound) 1 Tt Bottlenose dolphin 1 Tt Bottlenose dolphin	12 Er Gray whale (northbound) 26 1 D sp Common dolphin species 40 4 D sp Common dolphin species 40 4 Er Gray whale (northbound) 12 1 Tt Bottlenose dolphin 4 1 Lo Pacific white-sided dolphin 60 4 Er Gray whale (northbound) 15 1 Lo Pacific white-sided dolphin 15 1 Tt Bottlenose dolphin 15 1 Tt Bottlenose dolphin 2 4 Marine Mammal Sightings 8 Effort Hours 8:13 7 Er Gray whale (northbound) 15 1 Tt Bottlenose dolphin 2 4 Marine Mammal Sightings 7 Effort Hours 8:21

May 08 Day 86 of 98

Marine Mammal Sightings 2

Effort Hours 2:47

Page Number 11

Total

Sighted Pups

Calves /

			Total Sighted	Calves Pups
	2 Er Gray whale (northbound)		4	2
May 09 Day 87 of 98	Marine Mammal Sightings 4	Effort Hours 8:13		
	4 Er Gray whale (northbound)		10	5
May 10 Day 88 of 98	Marine Mammal Sightings 1	Effort Hours 0:31		
	1 Tt Bottlenose dolphin		10	2
May 11 Day 89 of 98	Marine Mammal Sightings 5	Effort Hours 6:57		
	4 Er Gray whale (northbound)		17	8
	1 Tt Bottlenose dolphin		4	0
May 12 Day 90 of 98	Marine Mammal Sightings 4	Effort Hours 3:59		
	2 Er Gray whale (northbound)		12	6
	2 Tt Bottlenose dolphin		5	0
May 13 Day 91 of 98	Marine Mammal Sightings 5	Effort Hours 6:10		
	2 Er Gray whale (northbound)		3	1
	3 Tt Bottlenose dolphin		24	1
May 14 Day 92 of 98	Marine Mammal Sightings 4	Effort Hours 3:22		
	2 Er Gray whale (northbound)		4	2
	2 Tt Bottlenose dolphin		4	0
May 15 Day 93 of 98	Marine Mammal Sightings 4	Effort Hours 8:00		
	3 Er Gray whale (northbound)		5	2
	1 Tt Bottlenose dolphin		8	2
May 16 Day 94 of 98	Marine Mammal Sightings 3	Effort Hours 8:00		
	2 Er Gray whale (northbound)		8	4
	1 D sp Common dolphin species		500	0
May 17 Day 95 of 98	Marine Mammal Sightings 5	Effort Hours 8:00		
	5 Tt Bottlenose dolphin		24	0
May 18 Day 96 of 98	Marine Mammal Sightings 7	Effort Hours 8:00		

2012 Daily Cetacean Totals

2012 Daily Cetacean Totals

			Total Sighted	Calves Pups
	5 Tt Bottlenose dolphin2 D sp Common dolphin species		19	0
			450	0
May 19 Day 97 of 98	Marine Mammal Sightings 5	Effort Hours 5:10		
	1 Er Gray whale (northbound)		2	1
	1 Ba Minke whale		1	0
	3 Tt Bottlenose dolphin		5	1
May 20 Day 98 of 98	Marine Mammal Sightings 5	Effort Hours 5:45		
	4 Tt Bottlenose dolphin		22	4
	1 D sp Common dolphin species		400	0