



## 2011 The Count, On-Effort

	Hours	Gray whales <i>Er</i> (northbound)		Running Totals		Hours			
Feb 07	Day 1 of 105	07:57	<i>Er</i>	Calves	<i>Er</i>	0	Calves	0	07:57
Feb 08	Day 2 of 105	08:00	<i>Er</i>	Calves	<i>Er</i>	0	Calves	0	15:57
Feb 09	Day 3 of 105	07:49	<i>Er</i>	Calves	<i>Er</i>	0	Calves	0	23:46
Feb 10	Day 4 of 105	08:00	<i>Er</i>	Calves	<i>Er</i>	0	Calves	0	31:46
Feb 11	Day 5 of 105	08:00	<i>Er</i>	1 Calves 0	<i>Er</i>	1	Calves	0	39:46
Feb 12	Day 6 of 105	07:52	<i>Er</i>	1 Calves 0	<i>Er</i>	2	Calves	0	47:38
Feb 13	Day 7 of 105	08:00	<i>Er</i>	Calves	<i>Er</i>	2	Calves	0	55:38
Feb 14	Day 8 of 105	08:00	<i>Er</i>	2 Calves 0	<i>Er</i>	4	Calves	0	63:38
Feb 15	Day 9 of 105	04:00	<i>Er</i>	Calves	<i>Er</i>	4	Calves	0	67:38
Feb 16	Day 10 of 105	00:00	<i>Er</i>	Calves	<i>Er</i>	4	Calves	0	67:38
Feb 17	Day 11 of 105	07:08	<i>Er</i>	5 Calves 0	<i>Er</i>	9	Calves	0	74:46
Feb 18	Day 12 of 105	00:00	<i>Er</i>	Calves	<i>Er</i>	9	Calves	0	74:46
Feb 19	Day 13 of 105	03:50	<i>Er</i>	Calves	<i>Er</i>	9	Calves	0	78:36
Feb 20	Day 14 of 105	07:58	<i>Er</i>	2 Calves 0	<i>Er</i>	11	Calves	0	86:34
Feb 21	Day 15 of 105	07:59	<i>Er</i>	2 Calves 0	<i>Er</i>	13	Calves	0	94:33
Feb 22	Day 16 of 105	08:00	<i>Er</i>	2 Calves 0	<i>Er</i>	15	Calves	0	102:33
Feb 23	Day 17 of 105	04:30	<i>Er</i>	Calves	<i>Er</i>	15	Calves	0	107:03
Feb 24	Day 18 of 105	06:31	<i>Er</i>	2 Calves 0	<i>Er</i>	17	Calves	0	113:34
Feb 25	Day 19 of 105	01:06	<i>Er</i>	Calves	<i>Er</i>	17	Calves	0	114:40
Feb 26	Day 20 of 105	01:40	<i>Er</i>	Calves	<i>Er</i>	17	Calves	0	116:20
Feb 27	Day 21 of 105	08:20	<i>Er</i>	13 Calves 0	<i>Er</i>	30	Calves	0	124:40
Feb 28	Day 22 of 105	08:00	<i>Er</i>	8 Calves 0	<i>Er</i>	38	Calves	0	132:40
Mar 01	Day 23 of 105	08:00	<i>Er</i>	8 Calves 0	<i>Er</i>	46	Calves	0	140:40
Mar 02	Day 24 of 105	03:03	<i>Er</i>	2 Calves 0	<i>Er</i>	48	Calves	0	143:43
Mar 03	Day 25 of 105	08:00	<i>Er</i>	2 Calves 0	<i>Er</i>	50	Calves	0	151:43
Mar 04	Day 26 of 105	07:57	<i>Er</i>	2 Calves 0	<i>Er</i>	52	Calves	0	159:40
Mar 05	Day 27 of 105	08:00	<i>Er</i>	5 Calves 0	<i>Er</i>	57	Calves	0	167:40
Mar 06	Day 28 of 105	02:52	<i>Er</i>	Calves	<i>Er</i>	57	Calves	0	170:32
Mar 07	Day 29 of 105	00:00	<i>Er</i>	Calves	<i>Er</i>	57	Calves	0	170:32
Mar 08	Day 30 of 105	08:09	<i>Er</i>	17 Calves 0	<i>Er</i>	74	Calves	0	178:41
Mar 09	Day 31 of 105	08:00	<i>Er</i>	5 Calves 0	<i>Er</i>	79	Calves	0	186:41
Mar 10	Day 32 of 105	08:06	<i>Er</i>	14 Calves 0	<i>Er</i>	93	Calves	0	194:47
Mar 11	Day 33 of 105	07:00	<i>Er</i>	7 Calves 0	<i>Er</i>	100	Calves	0	201:47

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prepared by Michael H Smith, Project Coordinator, Gray Whales Count, Santa Barbara, California, USA.

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	Hours	Gray whales <i>Er</i> (northbound)			Running Totals			Hours
Mar 12	Day 34 of 105	08:01	<i>Er</i> 14	Calves 0	<i>Er</i> 114	Calves 0	209:48	
Mar 13	Day 35 of 105	08:06	<i>Er</i> 15	Calves 0	<i>Er</i> 129	Calves 0	217:54	
Mar 14	Day 36 of 105	04:57	<i>Er</i> 14	Calves 0	<i>Er</i> 143	Calves 0	222:51	
Mar 15	Day 37 of 105	06:14	<i>Er</i> 15	Calves 0	<i>Er</i> 158	Calves 0	229:05	
Mar 16	Day 38 of 105	04:01	<i>Er</i> 7	Calves 0	<i>Er</i> 165	Calves 0	233:06	
Mar 17	Day 39 of 105	07:24	<i>Er</i> 24	Calves 0	<i>Er</i> 189	Calves 0	240:30	
Mar 18	Day 40 of 105	03:06	<i>Er</i> 12	Calves 0	<i>Er</i> 201	Calves 0	243:36	
Mar 19	Day 41 of 105	06:01	<i>Er</i> 10	Calves 0	<i>Er</i> 211	Calves 0	249:37	
Mar 20	Day 42 of 105	00:00	<i>Er</i>	Calves	<i>Er</i> 211	Calves 0	249:37	
Mar 21	Day 43 of 105	08:00	<i>Er</i> 42	Calves 0	<i>Er</i> 253	Calves 0	257:37	
Mar 22	Day 44 of 105	08:00	<i>Er</i> 30	Calves 0	<i>Er</i> 283	Calves 0	265:37	
Mar 23	Day 45 of 105	00:01	<i>Er</i>	Calves	<i>Er</i> 283	Calves 0	265:38	
Mar 24	Day 46 of 105	06:32	<i>Er</i> 14	Calves 0	<i>Er</i> 297	Calves 0	272:10	
Mar 25	Day 47 of 105	02:36	<i>Er</i> 2	Calves 0	<i>Er</i> 299	Calves 0	274:46	
Mar 26	Day 48 of 105	08:00	<i>Er</i> 19	Calves 0	<i>Er</i> 318	Calves 0	282:46	
Mar 27	Day 49 of 105	07:10	<i>Er</i> 11	Calves 0	<i>Er</i> 329	Calves 0	289:56	
Mar 28	Day 50 of 105	08:00	<i>Er</i> 13	Calves 0	<i>Er</i> 342	Calves 0	297:56	
Mar 29	Day 51 of 105	01:53	<i>Er</i> 7	Calves 1	<i>Er</i> 349	Calves 1	299:49	
Mar 30	Day 52 of 105	08:00	<i>Er</i> 9	Calves 0	<i>Er</i> 358	Calves 1	307:49	
Mar 31	Day 53 of 105	08:00	<i>Er</i> 15	Calves 0	<i>Er</i> 373	Calves 1	315:49	
Apr 01	Day 54 of 105	08:03	<i>Er</i> 5	Calves 0	<i>Er</i> 378	Calves 1	323:52	
Apr 02	Day 55 of 105	02:51	<i>Er</i> 1	Calves 0	<i>Er</i> 379	Calves 1	326:43	
Apr 03	Day 56 of 105	08:02	<i>Er</i> 6	Calves 0	<i>Er</i> 385	Calves 1	334:45	
Apr 04	Day 57 of 105	08:16	<i>Er</i> 9	Calves 0	<i>Er</i> 394	Calves 1	343:01	
Apr 05	Day 58 of 105	07:43	<i>Er</i> 5	Calves 0	<i>Er</i> 399	Calves 1	350:44	
Apr 06	Day 59 of 105	08:00	<i>Er</i> 12	Calves 0	<i>Er</i> 411	Calves 1	358:44	
Apr 07	Day 60 of 105	00:22	<i>Er</i>	Calves	<i>Er</i> 411	Calves 1	359:06	
Apr 08	Day 61 of 105	07:26	<i>Er</i> 3	Calves 1	<i>Er</i> 414	Calves 2	366:32	
Apr 09	Day 62 of 105	03:00	<i>Er</i> 2	Calves 0	<i>Er</i> 416	Calves 2	369:32	
Apr 10	Day 63 of 105	08:00	<i>Er</i> 2	Calves 0	<i>Er</i> 418	Calves 2	377:32	
Apr 11	Day 64 of 105	08:00	<i>Er</i> 9	Calves 0	<i>Er</i> 427	Calves 2	385:32	
Apr 12	Day 65 of 105	08:04	<i>Er</i> 3	Calves 0	<i>Er</i> 430	Calves 2	393:36	
Apr 13	Day 66 of 105	04:16	<i>Er</i> 3	Calves 0	<i>Er</i> 433	Calves 2	397:52	
Apr 14	Day 67 of 105	08:00	<i>Er</i> 8	Calves 1	<i>Er</i> 441	Calves 3	405:52	
Apr 15	Day 68 of 105	08:00	<i>Er</i> 4	Calves 1	<i>Er</i> 445	Calves 4	413:52	
Apr 16	Day 69 of 105	08:00	<i>Er</i> 6	Calves 3	<i>Er</i> 451	Calves 7	421:52	
Apr 17	Day 70 of 105	08:29	<i>Er</i> 3	Calves 1	<i>Er</i> 454	Calves 8	430:21	
Apr 18	Day 71 of 105	08:00	<i>Er</i> 6	Calves 2	<i>Er</i> 460	Calves 10	438:21	
Apr 19	Day 72 of 105	08:00	<i>Er</i> 13	Calves 4	<i>Er</i> 473	Calves 14	446:21	
Apr 20	Day 73 of 105	07:27	<i>Er</i> 4	Calves 1	<i>Er</i> 477	Calves 15	453:48	
Apr 21	Day 74 of 105	01:40	<i>Er</i>	Calves	<i>Er</i> 477	Calves 15	455:28	
Apr 22	Day 75 of 105	08:00	<i>Er</i> 2	Calves 1	<i>Er</i> 479	Calves 16	463:28	

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	Hours	Gray whales <i>Er</i> (northbound)			Running Totals			Hours
Apr 23	Day 76 of 105	07:26	<i>Er</i> 20	Calves 9	<i>Er</i> 499	Calves 25	470:54	
Apr 24	Day 77 of 105	03:38	<i>Er</i> 5	Calves 2	<i>Er</i> 504	Calves 27	474:32	
Apr 25	Day 78 of 105	04:08	<i>Er</i> 7	Calves 3	<i>Er</i> 511	Calves 30	478:40	
Apr 26	Day 79 of 105	02:19	<i>Er</i> 13	Calves 6	<i>Er</i> 524	Calves 36	480:59	
Apr 27	Day 80 of 105	04:20	<i>Er</i> 8	Calves 4	<i>Er</i> 532	Calves 40	485:19	
Apr 28	Day 81 of 105	02:46	<i>Er</i> 2	Calves 1	<i>Er</i> 534	Calves 41	488:05	
Apr 29	Day 82 of 105	08:00	<i>Er</i> 6	Calves 3	<i>Er</i> 540	Calves 44	496:05	
Apr 30	Day 83 of 105	08:00	<i>Er</i> 10	Calves 4	<i>Er</i> 550	Calves 48	504:05	
May 01	Day 84 of 105	08:17	<i>Er</i> 10	Calves 5	<i>Er</i> 560	Calves 53	512:22	
May 02	Day 85 of 105	08:42	<i>Er</i> 12	Calves 6	<i>Er</i> 572	Calves 59	521:04	
May 03	Day 86 of 105	08:18	<i>Er</i> 13	Calves 6	<i>Er</i> 585	Calves 65	529:22	
May 04	Day 87 of 105	08:01	<i>Er</i> 24	Calves 12	<i>Er</i> 609	Calves 77	537:23	
May 05	Day 88 of 105	00:00	<i>Er</i>	Calves	<i>Er</i> 609	Calves 77	537:23	
May 06	Day 89 of 105	06:28	<i>Er</i> 14	Calves 6	<i>Er</i> 623	Calves 83	543:51	
May 07	Day 90 of 105	08:41	<i>Er</i> 10	Calves 4	<i>Er</i> 633	Calves 87	552:32	
May 08	Day 91 of 105	01:39	<i>Er</i>	Calves	<i>Er</i> 633	Calves 87	554:11	
May 09	Day 92 of 105	01:01	<i>Er</i> 6	Calves 3	<i>Er</i> 639	Calves 90	555:12	
May 10	Day 93 of 105	06:03	<i>Er</i> 4	Calves 2	<i>Er</i> 643	Calves 92	561:15	
May 11	Day 94 of 105	08:06	<i>Er</i> 6	Calves 3	<i>Er</i> 649	Calves 95	569:21	
May 12	Day 95 of 105	08:00	<i>Er</i> 4	Calves 2	<i>Er</i> 653	Calves 97	577:21	
May 13	Day 96 of 105	08:02	<i>Er</i> 6	Calves 3	<i>Er</i> 659	Calves 100	585:23	
May 14	Day 97 of 105	08:14	<i>Er</i> 8	Calves 4	<i>Er</i> 667	Calves 104	593:37	
May 15	Day 98 of 105	05:35	<i>Er</i> 6	Calves 3	<i>Er</i> 673	Calves 107	599:12	
May 16	Day 99 of 105	08:00	<i>Er</i> 2	Calves 1	<i>Er</i> 675	Calves 108	607:12	
May 17	Day 100 of 105	08:00	<i>Er</i>	Calves	<i>Er</i> 675	Calves 108	615:12	
May 18	Day 101 of 105	00:00	<i>Er</i>	Calves	<i>Er</i> 675	Calves 108	615:12	
May 19	Day 102 of 105	06:51	<i>Er</i> 2	Calves 1	<i>Er</i> 677	Calves 109	622:03	
May 20	Day 103 of 105	02:58	<i>Er</i>	Calves	<i>Er</i> 677	Calves 109	625:01	
May 21	Day 104 of 105	08:00	<i>Er</i>	Calves	<i>Er</i> 677	Calves 109	633:01	
May 22	Day 105 of 105	04:00	<i>Er</i>	Calves	<i>Er</i> 677	Calves 109	637:01	

<b>Totals</b>		
<b>677</b>	<b>109</b>	<b>637:01</b>
<i>Er</i>	Calves	Hours