



2010 The Count, Gray whales (northbound), On-Effort, adjusted from Raw

	Hours	Gray whales (northbound)			Running Totals			Total Hours
Feb 08	Day 1 of 105	08:00	<i>Er</i>	Calves	<i>Er</i>	Calves	08:00	
Feb 09	Day 2 of 105	00:00	<i>Er</i>	Calves	<i>Er</i>	Calves	08:00	
Feb 10	Day 3 of 105	08:00	<i>Er</i>	Calves	<i>Er</i>	Calves	16:00	
Feb 11	Day 4 of 105	08:00	<i>Er</i>	1 Calves 0	<i>Er</i>	1 Calves 0	24:00	
Feb 12	Day 5 of 105	08:00	<i>Er</i>	1 Calves 0	<i>Er</i>	2 Calves 0	32:00	
Feb 13	Day 6 of 105	07:48	<i>Er</i>	5 Calves 0	<i>Er</i>	7 Calves 0	39:48	
Feb 14	Day 7 of 105	07:51	<i>Er</i>	4 Calves 0	<i>Er</i>	11 Calves 0	47:39	
Feb 15	Day 8 of 105	08:00	<i>Er</i>	6 Calves 0	<i>Er</i>	17 Calves 0	55:39	
Feb 16	Day 9 of 105	07:53	<i>Er</i>	1 Calves 0	<i>Er</i>	18 Calves 0	63:32	
Feb 17	Day 10 of 105	07:52	<i>Er</i>	5 Calves 0	<i>Er</i>	23 Calves 0	71:24	
Feb 18	Day 11 of 105	08:00	<i>Er</i>	7 Calves 0	<i>Er</i>	30 Calves 0	79:24	
Feb 19	Day 12 of 105	08:00	<i>Er</i>	1 Calves 0	<i>Er</i>	31 Calves 0	87:24	
Feb 20	Day 13 of 105	04:11	<i>Er</i>	2 Calves 0	<i>Er</i>	33 Calves 0	91:35	
Feb 21	Day 14 of 105	02:54	<i>Er</i>	3 Calves 0	<i>Er</i>	36 Calves 0	94:29	
Feb 22	Day 15 of 105	06:09	<i>Er</i>	11 Calves 0	<i>Er</i>	47 Calves 0	100:38	
Feb 23	Day 16 of 105	08:00	<i>Er</i>	1 Calves 0	<i>Er</i>	48 Calves 0	108:38	
Feb 24	Day 17 of 105	00:00	<i>Er</i>	Calves	<i>Er</i>	48 Calves 0	108:38	
Feb 25	Day 18 of 105	08:00	<i>Er</i>	6 Calves 0	<i>Er</i>	54 Calves 0	116:38	
Feb 26	Day 19 of 105	08:12	<i>Er</i>	4 Calves 0	<i>Er</i>	58 Calves 0	124:50	
Feb 27	Day 20 of 105	00:24	<i>Er</i>	Calves	<i>Er</i>	58 Calves 0	125:14	
Feb 28	Day 21 of 105	08:00	<i>Er</i>	7 Calves 0	<i>Er</i>	65 Calves 0	133:14	
Mar 01	Day 22 of 105	08:00	<i>Er</i>	15 Calves 0	<i>Er</i>	80 Calves 0	141:14	
Mar 02	Day 23 of 105	08:00	<i>Er</i>	8 Calves 0	<i>Er</i>	88 Calves 0	149:14	
Mar 03	Day 24 of 105	07:12	<i>Er</i>	10 Calves 0	<i>Er</i>	98 Calves 0	156:26	
Mar 04	Day 25 of 105	05:08	<i>Er</i>	7 Calves 0	<i>Er</i>	105 Calves 0	161:34	
Mar 05	Day 26 of 105	08:02	<i>Er</i>	3 Calves 0	<i>Er</i>	108 Calves 0	169:36	
Mar 06	Day 27 of 105	06:35	<i>Er</i>	5 Calves 0	<i>Er</i>	113 Calves 0	176:11	
Mar 07	Day 28 of 105	00:00	<i>Er</i>	Calves	<i>Er</i>	113 Calves 0	176:11	
Mar 08	Day 29 of 105	04:27	<i>Er</i>	3 Calves 0	<i>Er</i>	116 Calves 0	180:38	

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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 Er (northbound)			Running Totals			Total Hours
Mar 09	Day 30 of 105	00:00	<i>Er</i>	Calves	<i>Er</i>	116	Calves 0	180:38
Mar 10	Day 31 of 105	00:16	<i>Er</i> 2	Calves 0	<i>Er</i>	118	Calves 0	180:54
Mar 11	Day 32 of 105	08:12	<i>Er</i> 19	Calves 0	<i>Er</i>	137	Calves 0	189:06
Mar 12	Day 33 of 105	08:08	<i>Er</i> 16	Calves 0	<i>Er</i>	153	Calves 0	197:14
Mar 13	Day 34 of 105	05:11	<i>Er</i> 7	Calves 0	<i>Er</i>	160	Calves 0	202:25
Mar 14	Day 35 of 105	08:00	<i>Er</i> 18	Calves 0	<i>Er</i>	178	Calves 0	210:25
Mar 15	Day 36 of 105	08:00	<i>Er</i> 20	Calves 0	<i>Er</i>	198	Calves 0	218:25
Mar 16	Day 37 of 105	08:00	<i>Er</i> 20	Calves 0	<i>Er</i>	218	Calves 0	226:25
Mar 17	Day 38 of 105	08:05	<i>Er</i> 26	Calves 0	<i>Er</i>	244	Calves 0	234:30
Mar 18	Day 39 of 105	07:05	<i>Er</i> 9	Calves 0	<i>Er</i>	253	Calves 0	241:35
Mar 19	Day 40 of 105	00:00	<i>Er</i>	Calves	<i>Er</i>	253	Calves 0	241:35
Mar 20	Day 41 of 105	08:00	<i>Er</i> 24	Calves 0	<i>Er</i>	277	Calves 0	249:35
Mar 21	Day 42 of 105	08:00	<i>Er</i> 13	Calves 0	<i>Er</i>	290	Calves 0	257:35
Mar 22	Day 43 of 105	03:59	<i>Er</i> 7	Calves 0	<i>Er</i>	297	Calves 0	261:34
Mar 23	Day 44 of 105	08:00	<i>Er</i> 25	Calves 0	<i>Er</i>	322	Calves 0	269:34
Mar 24	Day 45 of 105	08:00	<i>Er</i> 9	Calves 0	<i>Er</i>	331	Calves 0	277:34
Mar 25	Day 46 of 105	08:08	<i>Er</i> 12	Calves 1	<i>Er</i>	343	Calves 1	285:42
Mar 26	Day 47 of 105	07:26	<i>Er</i> 26	Calves 0	<i>Er</i>	369	Calves 1	293:08
Mar 27	Day 48 of 105	08:00	<i>Er</i> 16	Calves 0	<i>Er</i>	385	Calves 1	301:08
Mar 28	Day 49 of 105	08:00	<i>Er</i> 9	Calves 1	<i>Er</i>	394	Calves 2	309:08
Mar 29	Day 50 of 105	08:00	<i>Er</i> 13	Calves 0	<i>Er</i>	407	Calves 2	317:08
Mar 30	Day 51 of 105	00:57	<i>Er</i> 1	Calves 0	<i>Er</i>	408	Calves 2	318:05
Mar 31	Day 52 of 105	03:18	<i>Er</i> 4	Calves 0	<i>Er</i>	412	Calves 2	321:23
Apr 01	Day 53 of 105	06:22	<i>Er</i> 7	Calves 0	<i>Er</i>	419	Calves 2	327:45
Apr 02	Day 54 of 105	08:00	<i>Er</i> 7	Calves 1	<i>Er</i>	426	Calves 3	335:45
Apr 03	Day 55 of 105	04:52	<i>Er</i> 3	Calves 1	<i>Er</i>	429	Calves 4	340:37
Apr 04	Day 56 of 105	08:01	<i>Er</i> 8	Calves 2	<i>Er</i>	437	Calves 6	348:38
Apr 05	Day 57 of 105	01:25	<i>Er</i>	Calves	<i>Er</i>	437	Calves 6	350:03
Apr 06	Day 58 of 105	08:00	<i>Er</i> 6	Calves 3	<i>Er</i>	443	Calves 9	358:03
Apr 07	Day 59 of 105	08:00	<i>Er</i>	Calves	<i>Er</i>	443	Calves 9	366:03
Apr 08	Day 60 of 105	08:00	<i>Er</i>	Calves	<i>Er</i>	443	Calves 9	374:03
Apr 09	Day 61 of 105	08:00	<i>Er</i> 9	Calves 0	<i>Er</i>	452	Calves 9	382:03
Apr 10	Day 62 of 105	08:00	<i>Er</i> 3	Calves 0	<i>Er</i>	455	Calves 9	390:03
Apr 11	Day 63 of 105	00:00	<i>Er</i>	Calves	<i>Er</i>	455	Calves 9	390:03
Apr 12	Day 64 of 105	06:33	<i>Er</i> 4	Calves 1	<i>Er</i>	459	Calves 10	396:36
Apr 13	Day 65 of 105	08:03	<i>Er</i> 4	Calves 0	<i>Er</i>	463	Calves 10	404:39
Apr 14	Day 66 of 105	08:00	<i>Er</i> 6	Calves 2	<i>Er</i>	469	Calves 12	412:39
Apr 15	Day 67 of 105	08:00	<i>Er</i> 9	Calves 3	<i>Er</i>	478	Calves 15	420:39
Apr 16	Day 68 of 105	08:32	<i>Er</i> 14	Calves 4	<i>Er</i>	492	Calves 19	429:11
Apr 17	Day 69 of 105	07:09	<i>Er</i> 4	Calves 2	<i>Er</i>	496	Calves 21	436:20

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	Hours	Gray whales Er (northbound)		Running Totals		Total Hours	
Apr 18	Day 70 of 105	08:00	<i>Er</i>	Calves	<i>Er</i> 496	Calves 21	444:20
Apr 19	Day 71 of 105	08:00	<i>Er</i> 6	Calves 0	<i>Er</i> 502	Calves 21	452:20
Apr 20	Day 72 of 105	00:12	<i>Er</i> 2	Calves 1	<i>Er</i> 504	Calves 22	452:32
Apr 21	Day 73 of 105	00:50	<i>Er</i>	Calves	<i>Er</i> 504	Calves 22	453:22
Apr 22	Day 74 of 105	06:59	<i>Er</i>	Calves	<i>Er</i> 504	Calves 22	460:21
Apr 23	Day 75 of 105	08:00	<i>Er</i>	Calves	<i>Er</i> 504	Calves 22	468:21
Apr 24	Day 76 of 105	08:00	<i>Er</i> 2	Calves 1	<i>Er</i> 506	Calves 23	476:21
Apr 25	Day 77 of 105	01:21	<i>Er</i>	Calves	<i>Er</i> 506	Calves 23	477:42
Apr 26	Day 78 of 105	06:31	<i>Er</i>	Calves	<i>Er</i> 506	Calves 23	484:13
Apr 27	Day 79 of 105	08:00	<i>Er</i>	Calves	<i>Er</i> 506	Calves 23	492:13
Apr 28	Day 80 of 105	00:21	<i>Er</i>	Calves	<i>Er</i> 506	Calves 23	492:34
Apr 29	Day 81 of 105	01:00	<i>Er</i>	Calves	<i>Er</i> 506	Calves 23	493:34
Apr 30	Day 82 of 105	01:47	<i>Er</i>	Calves	<i>Er</i> 506	Calves 23	495:21
May 01	Day 83 of 105	03:13	<i>Er</i>	Calves	<i>Er</i> 506	Calves 23	498:34
May 02	Day 84 of 105	08:00	<i>Er</i> 2	Calves 1	<i>Er</i> 508	Calves 24	506:34
May 03	Day 85 of 105	08:00	<i>Er</i> 2	Calves 1	<i>Er</i> 510	Calves 25	514:34
May 04	Day 86 of 105	08:00	<i>Er</i> 2	Calves 1	<i>Er</i> 512	Calves 26	522:34
May 05	Day 87 of 105	05:58	<i>Er</i>	Calves	<i>Er</i> 512	Calves 26	528:32
May 06	Day 88 of 105	08:00	<i>Er</i> 2	Calves 1	<i>Er</i> 514	Calves 27	536:32
May 07	Day 89 of 105	08:00	<i>Er</i> 4	Calves 2	<i>Er</i> 518	Calves 29	544:32
May 08	Day 90 of 105	04:56	<i>Er</i>	Calves	<i>Er</i> 518	Calves 29	549:28
May 09	Day 91 of 105	02:42	<i>Er</i>	Calves	<i>Er</i> 518	Calves 29	552:10
May 10	Day 92 of 105	03:09	<i>Er</i>	Calves	<i>Er</i> 518	Calves 29	555:19
May 11	Day 93 of 105	00:00	<i>Er</i>	Calves	<i>Er</i> 518	Calves 29	555:19
May 12	Day 94 of 105	08:00	<i>Er</i> 1	Calves 0	<i>Er</i> 519	Calves 29	563:19
May 13	Day 95 of 105	08:00	<i>Er</i>	Calves	<i>Er</i> 519	Calves 29	571:19
May 14	Day 96 of 105	04:39	<i>Er</i>	Calves	<i>Er</i> 519	Calves 29	575:58
May 15	Day 97 of 105	03:49	<i>Er</i>	Calves	<i>Er</i> 519	Calves 29	579:47
May 16	Day 98 of 105	08:00	<i>Er</i> 1	Calves 0	<i>Er</i> 520	Calves 29	587:47
May 17	Day 99 of 105	08:00	<i>Er</i> 1	Calves 0	<i>Er</i> 521	Calves 29	595:47
May 18	Day 100 of 105	06:08	<i>Er</i>	Calves	<i>Er</i> 521	Calves 29	601:55
May 19	Day 101 of 105	08:00	<i>Er</i>	Calves	<i>Er</i> 521	Calves 29	609:55
May 20	Day 102 of 105	04:29	<i>Er</i>	Calves	<i>Er</i> 521	Calves 29	614:24
May 21	Day 103 of 105	02:45	<i>Er</i>	Calves	<i>Er</i> 521	Calves 29	617:09
May 22	Day 104 of 105	01:28	<i>Er</i>	Calves	<i>Er</i> 521	Calves 29	618:37
May 23	Day 105 of 105	00:00	<i>Er</i>	Calves	<i>Er</i> 521	Calves 29	618:37
Totals		618:37	521	29			
		Hours	<i>Er</i>	Calves			