

## Bottlenose dolphin Tursiops truncatus

OBSERVED FROM COUNTER POINT - 2017 DURING GWC SURVEY OF NORTHBOUND GRAY WHALE MIGRATION



Total dolphins: 581 calves: 59 Number of sightings: 143

KEY: Bottlenose dolphins move up and down the coast in this area. The coastal Bottlenose dolphin iwe see travel up and down the coast. Many travel between Ensenada, Mexico and the San Francisco Bay area. In an effort to monitor this, perhaps growing population, researchers make photo-identification images, mostly from small boats. When the dolphins pass by us very close to shore, we try to make images that contribute to the monitoring effort.

Because the dolphins do move back and forth, we may see the same dolphins more than once the same day and several times over the survey. Our counts, then, represent the sum of our sightings and not a representation of the population of Bottlenose dolphins in this area.

and travbetween Ensenada, Mexico and the San Francisco Area. It is likely that we observe some of the same dolphins at different times during the same day and on subsequent days. Without photo-identification, we cannot determine individual dolphins

In this report, only sightings on-effort are presented: sightings at which two or more, qualified observers were on duty with proper equipment, with adequate visibility, and sea state at or below Beaufort 4.

Quality is overall observation quality. The number is Beaufort scale. Position of sighting is represented by true bearing and distance in meters from our observation platform on Counter Point, which faces south.

ND or nd = not determined; and NI or ni = not indicated.

part of 2017 Gray Whales Count, Survey Report © Gray Whales Count, 2017, Santa Barbara, California, USA prepared by Michael H Smith, Project Coordinator

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Feb 22	Day 2 of 90		Daily Totals dolphins 15 calves 0		
	Sighting Number 01	Quality: Fair Beaufort: 4	Total dolphins 7 — 0 calves at sighting		
Feb 24 Feb 25		09:12 -PST 17:12-GMT	Position: 204° / 307 m Direction: West; Behavior: Speed slow ● Traveling		
		09:16 -PST 17:16-GMT	Position: 259° / 314 m Direction: West; Behavior: Speed slow ● Traveling		
	Sighting Number 02	Quality: Fair Beaufort: 4	Total dolphins 3 — 0 calves at sighting		
		09:37 -PST 17:37-GMT	Position: 159° / 574 m Direction: West; Behavior: Speed slow ● Traveling		
		09:40 -PST 17:40-GMT split up into 1 + 2	Position: 236° / 696 m Direction: West; Behavior: Speed slow ● Traveling		
	Sighting Number 03	Quality: Fair Beaufort: 4	Total dolphins 1 — 0 calves at sighting		
		09:47 -PST 17:47-GMT	Position: 159° / 508 m Direction: West; Behavior: Speed slow ● Traveling		
	Sighting Number 05	Quality: Fair Beaufort: 3	Total dolphins 4 — 0 calves at sighting		
		10:23 -PST 18:23-GMT	Position: 118° / 382 m Direction: West; Behavior: Speed slow ● Traveling		
		10:25 -PST 18:25-GMT	Position: 147° / 314 m Direction: West; Behavior: Speed slow ● Traveling		
Feb 24	Day 4 of 90		Daily Totals dolphins <b>2</b> calves <b>0</b>		
	Sighting Number <b>01</b>	Quality: Fair Beaufort: 2	Total dolphins 2 — 0 calves at sighting		
		09:11 -PST 17:11-GMT	Position: 217° / 696 m Direction: East; Behavior: Speed slow ● Traveling		
		09:16 -PST 17:16-GMT	Position: 186° / 600 m Direction: East; Behavior: Speed slow ● Traveling		
		09:19 -PST 17:19-GMT	Position: 132° / 629 m Direction: East; Behavior: Speed slow ● Traveling		
Feb 25	Day 5 of 90		Daily Totals dolphins <b>35</b> calves <b>3</b>		
	Sighting Number 04 Images: 4355-76	Quality: Fair Beaufort: 2	Total dolphins 2 — 0 calves at sighting		
		10:03 -PST 18:03-GMT	Position: 132° / 275 m Direction: West; Behavior: Speed slow ● Foraging		
		10:08 -PST 18:08-GMT	Position: 270° / 338 m Direction: East; Behavior: Speed slow ● Traveling		
	Sighting Number 07	Quality: Fair Beaufort: 2	Total dolphins 5 — 2 calves at sighting		
		10:45 -PST 18:45-GMT	Position: 247° / 508 m Direction: East; Behavior: Speed slow ● Traveling		
		10:47 -PST 18:47-GMT	Position: 217° / 528 m Direction: East; Behavior: Speed slow ● Traveling		
	Sighting Number 09	Quality: Fair Beaufort: 3	Total dolphins 1 — 0 calves at sighting		
		11:59 -PST 19:59-GMT	Position: 145° / 322 m Direction: West; Behavior: Speed slow ● Traveling		
		12:01 -PST 20:01-GMT	Position: 204° / 322 m Direction: West; Behavior: Speed slow ● Traveling		
	Sighting Number 10	Quality: Fair Beaufort: 3	Total dolphins 3 — nd calves at sighting		
		12:31 -PST 20:31-GMT	Position: 120° / 946 m Direction: West; Behavior: Speed slow ● Traveling		
		12:32 -PST 20:32-GMT	Position: 132° / 827 m Direction: West; Behavior: Speed slow ● Traveling		
		12:39 -PST 20:39-GMT	Position: 185° / 471 m Direction: West; Behavior: Speed slow ● Traveling		
	Sighting Number 13	Quality: Fair Beaufort: 3	Total dolphins 5 — 1 calf at sighting		
		12:56 -PST 20:56-GMT	Position: 233° / 338 m Direction: East; Behavior: Speed slow ● Traveling		
		12:58 -PST 20:58-GMT	Position: 191° / 400 m Direction: East; Behavior: Speed slow ● Traveling		
		13:04 -PST 21:04-GMT	Position: 142° / 280 m Direction: East; Behavior: Speed slow ● Traveling		
	Sighting Number 14 Images: 4388-95	Quality: Fair Beaufort: 3	Total dolphins 2 — 0 calves at sighting		
		13:02 -PST 21:02-GMT	Position: 169° / 287 m Direction: West; Behavior: Speed slow		
		13:04 -PST 21:04-GMT	Position: 142° / 280 m Direction: East; Behavior: Speed slow ● Traveling		

	Sighting Number 15	Quality: Fair Beaufort: 2	Total dolphins 6 — 0 calves at sighting		
		13:07 -PST 21:07-GMT	Position: 212° / 600 m Direction: East; Behavior: Speed slow ● Traveling		
		13:11 -PST 21:11-GMT	Position: 158° / 661 m Direction: East; Behavior: Speed slow ● Foraging		
	Sighting Number 17 Images: 4398-4406	Quality: Fair Beaufort: 2	Total dolphins 3 — 0 calves at sighting		
		13:14 -PST 21:14-GMT	Position: 225° / 244 m Direction: East; Behavior: Speed slow ● Traveling		
	Sighting Number 24	Quality: Poor Beaufort: 3	Total dolphins 3 — 0 calves at sighting		
		15:35 -PST 23:35-GMT edge of kelp	Position: 198° / 539 m Direction: East; Behavior: Speed slow ● Foraging		
		15:38 -PST 23:38-GMT	Position: 151° / 574 m Direction: East; Behavior: Speed slow ● Foraging		
	Sighting Number 27	Quality: Poor Beaufort: 3	Total dolphins 5 — nd calves at sighting		
		16:50 -PST 0:50; 2/26/2017-GM	Position: 148° / 347 m Direction: West; Behavior: Speed slow ● Traveling		
		16:53 -PST 0:53; 2/26/2017-GM	Position: 169° / 366 m Direction: West; Behavior: Speed slow ● Traveling		
Feb 26	Day 6 of 90		Daily Totals dolphins 2 calves 0		
	Sighting Number 02 Images: 4415 - 22	Quality: Fair Beaufort: 2	Total dolphins 2 — 0 calves at sighting		
		12:16 -PST 20:16-GMT	Position: 235° / 244 m Direction: East; Behavior: Speed slow ● Traveling		
Feb 27	Day 7 of 90		Daily Totals dolphins 18 calves 4		
	Sighting Number 04	Quality: Fair Beaufort: 1	Total dolphins 6 — 1 calf at sighting		
		10:33 -PST 18:33-GMT	Position: 127° / 629 m Direction: West; Behavior: Speed slow ● Traveling		
		10:45 -PST 18:45-GMT	Position: 205° / 574 m Direction: West; Behavior: Speed slow ● Traveling		
	Sighting Number 06	Quality: Fair Beaufort: 2	Total dolphins 4 — 2 calves at sighting		
		12:26 -PST 20:26-GMT	Position: 139° / 508 m Direction: West; Behavior: Speed slow ● Traveling		
		12:28 -PST 20:28-GMT	Position: 168° / 508 m Direction: West; Behavior: Speed slow ● Traveling		
		12:33 -PST 20:33-GMT	Position: 188° / 377 m Direction: West; Behavior: Speed slow ● Traveling		
	Sighting Number 08	Quality: Fair Beaufort: 2	Total dolphins 5 — 1 calf at sighting		
		14:18 -PST 22:18-GMT	Position: 133° / 629 m Direction: West; Behavior: Speed slow ● Traveling		
		Position: 163° / 574 m Direction: West; Behavior: Speed slow ● Traveling			
		14:25 -PST 22:25-GMT	Position: 193° / 528 m Direction: West; Behavior: Speed slow ● Foraging		
	Sighting Number 09	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting		
		14:32 -PST 22:32-GMT	Position: 132° / 913 m Direction: West; Behavior: Speed slow ● Traveling		
		14:36 -PST 22:36-GMT	Position: 180° / 600 m Direction: West; Behavior: Speed slow ● Traveling		
		14:38 -PST 22:38-GMT	Position: 177° / 508 m Direction: West; Behavior: Speed slow ● Foraging		
Feb 28	Day 8 of 90		Daily Totals dolphins 5 calves 1		
	Sighting Number <b>04</b>	Quality: Fair Beaufort: 3	Total dolphins 3 — 1 calf at sighting		
		09:25 -PST 17:25-GMT	Position: 151° / 347 m Direction: East; Behavior: Speed slow ● Traveling		
	Sighting Number <b>05</b>	Quality: Fair Beaufort: 3	Total dolphins 2 — 0 calves at sighting		
		09:46 -PST 17:46-GMT	Position: 183° / 347 m Direction: East; Behavior: Speed slow ● Traveling		
		09:48 -PST 17:48-GMT	Position: 147° / 883 m Direction: East; Behavior: Speed slow ● Traveling		
Mar 01	Day 9 of 90		Daily Totals dolphins 5 calves 1		

	Sighting Number	15	Quality: Good Beaufort: 3		Total dolphins 3 — 1 calf at sighting
			15:06 -PST	23:06-GMT	Position: 137° / 489 m Direction: West; Behavior: Speed slow ● Traveling
			15:10 -PST	23:10-GMT	Position: 160° / 412 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number	16	Quality: Good Beaufort: 2	d	Total dolphins 2 — 0 calves at sighting
				0:45; 3/2/2017-GMT	Position: 219° / 455 m Direction: East; Behavior: Speed slow ● Traveling
				0:47; 3/2/2017-GMT	Position: 185° / 489 m Direction: East; Behavior: Speed slow ● Traveling
Mar 02	Day 10 of 90				Daily Totals dolphins 28 calves 3
				Total dolphins 4 — 0 calves at sighting	
			09:01 -PST	17:01-GMT	Position: 267° / 489 m Direction: East; Behavior: Speed slow ● Traveling
			09:07 -PST	17:07-GMT	Position: 172° / 508 m Direction: East; Behavior: Speed slow • Traveling
			09:10 -PST	17:10-GMT	Position: 135° / 489 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number	04	Quality: Fair Beaufort: 1		Total dolphins 3 — 0 calves at sighting
			09:11 -PST	17:11-GMT	Position: 118° / 696 m Direction: West; Behavior: Speed slow ● Traveling
			09:15 -PST	17:15-GMT	Position: 143° / 696 m Direction: West; Behavior: Speed slow ● Traveling
			09:18 -PST	17:18-GMT	Position: 154° / 550 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number	er 06 Quality: Fair Total dolphins 2 — 0 calves at sighting Beaufort: 1		Total dolphins 2 — 0 calves at sighting	
			09:30 -PST	17:30-GMT	Position: 144° / 574 m Direction: West; Behavior: Speed slow ● Traveling
		09:34 -PST 17:34-GMT		17:34-GMT	Position: 177° / 508 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number	13	Quality: Fair Beaufort: 0		Total dolphins 3 — 0 calves at sighting
			12:42 -PST	20:42-GMT	Position: 135° / 508 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number	14	Quality: Fair Beaufort: 1		Total dolphins 6 — 2 calves at sighting
			12:44 -PST	20:44-GMT	Position: 176° / 661 m Direction: East; Behavior: Speed slow ● Foraging
	Sighting Number	15	Quality: Fair Beaufort: 1		Total dolphins 3 — 0 calves at sighting
			14:19 -PST	22:19-GMT	Position: 204° / 528 m Direction: East; Behavior: Speed slow ● Traveling
			14:22 -PST	22:22-GMT	Position: 177° / 471 m Direction: East; Behavior: Speed slow • Traveling
			14:24 -PST	22:24-GMT	Position: 134° / 528 m Direction: East; Behavior: Speed slow • Traveling
	Sighting Number 17 Quality: Fair Total dolphins 3 — 1 calf at sighting Beaufort: 1		Total dolphins 3 — 1 calf at sighting		
			15:53 -PST	23:53-GMT	Position: 204° / 574 m Direction: East; Behavior: Speed slow ● Traveling
			15:59 -PST	23:59-GMT	Position: 144° / 600 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number	21	Quality: Fair Beaufort: 1		Total dolphins 4 — 0 calves at sighting
				0:42; 3/3/2017-GMT	Position: 212°/314 m Direction: East; Behavior: Speed moderate • Traveling
				0:44; 3/3/2017-GMT	Position: 175° / 455 m Direction: East; Behavior: Traveling ● Speed moderate
				0:48; 3/3/2017-GMT	Position: 160° / 661 m Direction: East; Behavior: Speed moderate • Traveling
Mar 03	Day 11 of 90				Daily Totals dolphins 17 calves 0
	Sighting Number	15	Quality: Fair Beaufort: 0		Total dolphins 3 — 0 calves at sighting
			13:39 -PST	21:39-GMT	Position: 225° / 489 m Direction: East; Behavior: Speed slow ● Traveling
			13:41 -PST	21:41-GMT	Position: 190° / 455 m Direction: East; Behavior: Speed slow ● Traveling
			13:43 -PST	21:43-GMT	Position: 166° / 388 m Direction: East; Behavior: Speed slow ● Traveling

	Sighting Number 17	Quality: Fair Beaufort: 3	Total dolphins 3 — 0 calves at sighting				
		14:28 -PST 22:28-GMT edge of kelp	Position: 200° / 528 m Direction: East; Behavior: Speed slow ● Traveling				
		14:32 -PST 22:32-GMT	Position: 176° / 661 m Direction: East; Behavior: Speed slow ● Traveling				
	Sighting Number 18	Quality: Fair Beaufort: 3	Total dolphins 5 — 0 calves at sighting				
		14:35 -PST 22:35-GMT	Position: 116° / 1674 m Direction: West; Behavior: Speed moderate ● Foraging				
	14:38 -PST 22:38-GMT Position: 116° / 946 m Direction: Circling; Behavior: Speed moderate						
	Sighting Number 21	Quality: Fair Beaufort: 3	Total dolphins 6 — 0 calves at sighting				
		14:49 -PST 22:49-GMT	Position: 201° / 455 m Direction: East; Behavior: Speed moderate ● Foraging				
		14:51 -PST 22:51-GMT	Position: 177° / 508 m Direction: East; Behavior: Speed moderate ● Foraging				
Mar 04	Day 12 of 90		Daily Totals dolphins <b>9</b> calves <b>0</b>				
	Sighting Number 05 Images: 4588-9	Quality: Fair Beaufort: 0	Total dolphins 9 — 0 calves at sighting				
		12:52 -PST 20:52-GMT	Position: 148° / 356 m Direction: West; Behavior: Speed slow ● Traveling				
		12:57 -PST 20:57-GMT	Position: 258° / 338 m Direction: West; Behavior: Speed slow ● Traveling				
Mar 06	Day 14 of 90		Daily Totals dolphins <b>6</b> calves <b>0</b>				
	Sighting Number 03	Quality: Fair Beaufort: 2	Total dolphins 2 — 0 calves at sighting				
		10:07 -PST 18:07-GMT	Position: 127° / 1106 m Direction: West; Behavior: Speed slow ● Traveling				
		10:08 -PST 18:08-GMT	Position: 130° / 913 m Direction: West; Behavior: Speed slow ● Traveling				
	Sighting Number 06	Quality: Fair Beaufort: 4	Total dolphins 4 — 0 calves at sighting				
		14:11 -PST 22:11-GMT	Position: 138° / 528 m Direction: West; Behavior: Speed slow ● Traveling				
		14:13 -PST 22:13-GMT	Position: 153° / 426 m Direction: West; Behavior: Speed slow ● Traveling				
		14:15 -PST 22:15-GMT	Position: 173° / 447 m Direction: West; Behavior: Speed slow ● Traveling				
Mar 07	Day 15 of 90		Daily Totals dolphins 4 calves 0				
	Sighting Number 06	Quality: Fair Beaufort: 0	Total dolphins 2 — 0 calves at sighting				
		11:21 -PST 19:21-GMT	Position: 126° / 471 m Direction: West; Behavior: Speed slow ● Traveling				
		11:26 -PST 19:26-GMT	Position: 157° / 382 m Direction: West; Behavior: Speed slow ● Traveling				
		11:33 -PST 19:33-GMT	Position: 210° / 382 m Direction: West; Behavior: Speed slow ● Traveling				
	Sighting Number 11	Quality: Fair Beaufort: 0	Total dolphins 2 — 0 calves at sighting				
		16:25 -PST 0:25; 3/8/2017-G	Position: 134° / 696 m Direction: West; Behavior: Speed slow ● Traveling MT				
		16:29 -PST 0:29; 3/8/2017-G	Position: 147° / 629 m Direction: West; Behavior: Speed slow ● Traveling MT				
		16:32 -PST 0:32; 3/8/2017-G	Position: 182° / 426 m Direction: West; Behavior: Speed slow ● Traveling MT				
Mar 08	Day 16 of 90		Daily Totals dolphins 3 calves 1				
	Sighting Number 01	Quality: Fair Beaufort: 0	Total dolphins 3 — 1 calf at sighting				
		09:06 -PST 17:06-GMT	Position: 224° / 489 m Direction: East; Behavior: Speed slow ● Traveling				
		09:12 -PST 17:12-GMT	Position: 204° / 539 m Direction: East; Behavior: Speed slow ● Traveling				
Mar 09	Day 17 of 90		Daily Totals dolphins 14 calves 0				
	Sighting Number 01	Quality: Fair Beaufort: 0	Total dolphins 3 — 0 calves at sighting				
		09:16 -PST 17:16-GMT	Position: 135° / 600 m Direction: West; Behavior: Speed slow ● Traveling				
		09:19 -PST 17:19-GMT	Position: 142° / 678 m Direction: West; Behavior: Speed slow ● Traveling				

			09:23 -PST 17:23-GMT	Position: 184° / 447 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number	15	Quality: Fair Beaufort: 0	Total dolphins 2 — 0 calves at sighting
			12:27 -PST 20:27-GMT	Position: 139° / 412 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number	19	Quality: Fair Beaufort: 1	Total dolphins 8 — 0 calves at sighting
			14:54 -PST 22:54-GMT	Position: 127° / 661 m Direction: West; Behavior: Speed slow ● Traveling
Sighting Number 15 Quality: Fair Beaufort: 0  12:27 -PST 20  Sighting Number 19 Quality: Fair Beaufort: 1  14:54 -PST 22  14:57 -PST 22  15:01 -PST 23  Sighting Number 22 Quality: Fair Beaufort: 1  16:22 -PST 0:		14:57 -PST 22:57-GMT	Position: 147° / 539 m Direction: West; Behavior: Speed slow ● Traveling	
			15:01 -PST 23:01-GMT	Position: 187° / 412 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number	22		Total dolphins 1 — 0 calves at sighting
			16:22 -PST 0:22; 3/10/2017-GN	Position: 204° / 209 m Direction: East; Behavior: Speed slow ● Traveling
Mar 10	Day 18 of 90			Daily Totals dolphins 31 calves 4
	Sighting Number	02	Quality: Poor Beaufort: 0	Total dolphins 3 — 0 calves at sighting
			09:07 -PST 17:07-GMT	Position: 143° / 778 m Direction: West; Behavior: Speed slow ● Traveling
			09:13 -PST 17:13-GMT	Position: 154° / 661 m Direction: Circling; Behavior: Speed slow ● Traveling
			09:16 -PST 17:16-GMT	Position: 178° / 678 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number	05	Quality: Poor Beaufort: 0	Total dolphins 4 — 0 calves at sighting
			09:22 -PST 17:22-GMT	Position: 149° / 600 m Direction: West; Behavior: Speed slow ● Traveling
			09:23 -PST 17:23-GMT	Position: 166° / 539 m Direction: West; Behavior: Speed slow ● Traveling
			09:25 -PST 17:25-GMT	Position: 188° / 489 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number	06	Quality: Poor Beaufort: 0	Total dolphins 5 — 0 calves at sighting
			09:34 -PST 17:34-GMT	Position: 179° / 489 m Direction: East; Behavior: Speed slow ● Traveling
			09:36 -PST 17:36-GMT	Position: 154° / 600 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number	09	Quality: Poor Beaufort: 0	Total dolphins 5 — 1 calf at sighting
			10:12 -PST 18:12-GMT	Position: 133° / 778 m Direction: West; Behavior: Speed slow ● Traveling
			10:15 -PST 18:15-GMT	Position: 146° / 913 m Direction: West; Behavior: Speed slow ● Traveling
			10:18 -PST 18:18-GMT	Position: 154° / 778 m Direction: West; Behavior: Speed slow ● Traveling
			10:26 -PST 18:26-GMT	Position: 197° / 696 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number	11	Quality: Poor Beaufort: 0	Total dolphins 7 — 2 calves at sighting
			10:45 -PST 18:45-GMT	Position: 214° / 508 m Direction: East; Behavior: Speed slow ● Traveling
			10:47 -PST 18:47-GMT	Position: 198° / 455 m Direction: East; Behavior: Speed slow ● Traveling
			10:51 -PST 18:51-GMT	Position: 164° / 600 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number	13	Quality: Poor Beaufort: 0	Total dolphins 4 — 1 calf at sighting
			11:06 -PST 19:06-GMT	Position: 224° / 574 m Direction: East; Behavior: Speed slow ● Traveling
			11:11 -PST 19:11-GMT	Position: 154° / 447 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number	16	Quality: Poor Beaufort: 0	Total dolphins 2 — 0 calves at sighting
			11:43 -PST 19:43-GMT	Position: 215° / 347 m Direction: East; Behavior: Speed slow ● Traveling
			11:45 -PST 19:45-GMT	Position: 191° / 322 m Direction: East; Behavior: Speed slow ● Traveling
			11:48 -PST 19:48-GMT	Position: 125° / 440 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number	29	Quality: Poor Beaufort: 1	Total dolphins 1 — 0 calves at sighting
			16:51 -PST 0:51; 3/11/2017-GM	Position: 129° / 489 m Direction: West; Behavior: Speed slow ● Traveling MT

			:52; /11/2017-GMT	Position: 141° / 412 m Direction: West; Behavior: Speed slow • Traveling
			:55; /11/2017-GMT	Position: 189° / 334 m Direction: West; Behavior: Speed slow ● Traveling
Mar 11	Day 19 of 90			Daily Totals dolphins <b>2</b> calves <b>0</b>
	Sighting Number 13	Quality: Fair Beaufort: 1		Total dolphins 2 — 0 calves at sighting
		13:28 -PST 2	1:28-GMT	Position: 207° / 400 m Direction: East; Behavior: Speed slow ● Traveling
		13:34 -PST 2	1:34-GMT	Position: 158° / 550 m Direction: East; Behavior: Speed slow ● Traveling
Mar 16	Day 24 of 90			Daily Totals dolphins 7 calves 1
	Sighting Number 24	24 Quality: Fair Total dolphins 3 — 1 calf at sighting Beaufort: 2		Total dolphins 3 — 1 calf at sighting
		15:27 -PDT 2:	3:27-GMT	Position: 135° / 382 m Direction: West; Behavior: Speed slow ● Traveling ● in kelp
		15:32 -PDT 2:	3:32-GMT	Position: 234° / 338 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number 28	Quality: Fair Beaufort: 2		Total dolphins 4 — 0 calves at sighting
			:28; /17/2017-GMT	Position: 130° / 678 m Direction: West; Behavior: Speed slow ● Traveling ● in kelp
		16:30 -PDT 0:	:30; /17/2017-GMT	Position: 152° / 489 m Direction: West; Behavior: Speed slow ● Traveling ● in kelp
Mar 18	Day 26 of 90			Daily Totals dolphins 18 calves 0
	Sighting Number 05	Quality: Poor Beaufort: 1		Total dolphins 3 — 0 calves at sighting
		09:20 -PDT 1	7:20-GMT	Position: 162° / 550 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number 11	Quality: Poor Beaufort: 2		Total dolphins 8 — 0 calves at sighting
		10:24 -PDT 18	8:24-GMT	Position: 197° / 550 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number 18	Quality: Poor Beaufort: 1		Total dolphins 2 — 0 calves at sighting
		11:45 -PDT 19	9:45-GMT	Position: 167° / 574 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number 24 Images: 4878	Quality: Fair Beaufort: 2		Total dolphins 5 — 0 calves at sighting
		14:31 -PDT 22 Image 4878 day SD#3)		Position: 244° / 426 m Direction: West; Behavior: Speed slow • Traveling 4875 Lags, outside Tts - Lags not entered as a sighting (already noted for
Mar 19	Day 27 of 90			Daily Totals dolphins <b>30</b> calves <b>2</b>
	Sighting Number 08	Quality: Poor Beaufort: 1		Total dolphins 5 — 0 calves at sighting
		11:25 -PDT 19	9:25-GMT	Position: 142° / 455 m Direction: West; Behavior: Speed slow ● Traveling
		11:27 -PDT 19	9:27-GMT	Position: 168° / 400 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number 11	Quality: Poor Beaufort: 1		Total dolphins 2 — 0 calves at sighting
		13:11 -PDT 2	1:11-GMT	Position: 148° / 735 m Direction: West; Behavior: Speed slow • Traveling
Images:	Sighting Number 12 4927-5088 (inc video)	Quality: Poor Beaufort: 1		Total dolphins 11 — 2 calves at sighting
		13:40 -PDT 2	1:40-GMT	Position: 234° / 60 m Direction: Circling
	Sighting Number 15	Quality: Fair Beaufort: 2		Total dolphins 3 — 0 calves at sighting
		15:12 -PDT 2:	3:12-GMT	Position: 165° / 426 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number 18	Quality: Fair Beaufort: 2		Total dolphins 2 — 0 calves at sighting
		15:52 -PDT 2:	3:52-GMT	Position: 230° / 258 m Direction: East; Behavior: Speed slow ● Traveling

	Sighting Number	20	Quality: Fair Beaufort: 2	7	Total dolphins 7 — 0 calves at sighting				
			16:13 -PDT 0:13; 3/20/	/2017-GMT	Position: 113° / 946 m Direction: West; Behavior: Speed slow ● Traveling				
Mar 20	Day 28 of 90				Daily Totals dolphins 18 calves 2				
	Sighting Number	26	Quality: Fair Beaufort: 1	٦	Total dolphins 4 — 0 calves at sighting				
			14:06 -PDT 22:06	5-GMT F	Position: 151° / 356 m Direction: West; Behavior: Speed slow • Traveling				
	Sighting Number	27	Quality: Fair Beaufort: 1	٦	Total dolphins 3 — 0 calves at sighting				
			14:27 -PDT 22:27	7-GMT F	Position: 128° / 696 m Direction: West; Behavior: Speed slow ● Foraging				
			14:29 -PDT 22:29	9-GMT F	Position: 124° / 661 m Direction: East; Behavior: Speed slow ● Foraging				
			14:43 -PDT 22:43	B-GMT F	Position: 208° / 455 m Direction: West; Behavior: Speed slow ● Traveling				
	Sighting Number	28	Quality: Fair Beaufort: 1	٦	Total dolphins 2 — 0 calves at sighting				
			14:30 -PDT 22:30	D-GMT F	Position: 199° / 489 m Direction: West; Behavior: Speed slow • Traveling				
	Sighting Number Images: 5093-5		Quality: Fair Beaufort: 1	1	Total dolphins 3 — 1 calf at sighting				
			14:44 -PDT 22:44	4-GMT F	Position: 194° / 160 m Direction: East; Behavior: Speed moderate ● Traveling				
			14:45 -PDT 22:45	5-GMT F	Position: 159° / 212 m Direction: East; Behavior: Speed slow ● Traveling				
			14:47 -PDT 22:47	7-GMT F	Position: 134° / 356 m Direction: East; Behavior: Speed slow ● Traveling				
	Sighting Number	30	Quality: Fair Beaufort: 1	7	Total dolphins 1 — 0 calves at sighting  Position: 147° / 489 m Direction: West; Behavior: Speed slow ● Traveling				
			14:56 -PDT 22:56	5-GMT F	Position: 147° / 489 m Direction: West; Behavior: Speed slow ● Traveling				
			14:57 -PDT 22:57	7-GMT F	Position: 170° / 356 m Direction: West; Behavior: Speed slow ● Traveling				
	Sighting Number	37	Quality: Fair Beaufort: 1	٦	Total dolphins 5 — 1 calf at sighting				
			16:57 -PDT 0:57; 3/21/	F /2017-GMT	Position: 234° / 296 m Direction: East; Behavior: Speed slow ● Traveling				
			16:58 -PDT 0:58; 3/21/	/2017-GMT	Position: 204° / 314 m Direction: East; Behavior: Speed slow ● Traveling ● Leap				
			16:59 -PDT 0:59; 3/21/	F /2017-GMT	Position: 184° / 334 m Direction: East; Behavior: Speed slow ● Traveling				
Mar 22	Day 30 of 90				Daily Totals dolphins 8 calves 0				
	Sighting Number	05	Quality: Fair Beaufort: 4	1	Total dolphins 6 — 0 calves at sighting				
			10:28 -PDT 18:28	B-GMT F	Position: 141°/388 m Direction: West; Behavior: Speed slow ● Traveling				
	Sighting Number	11	Quality: Poor Beaufort: 4	٦	Total dolphins 2 — 0 calves at sighting				
			11:45 -PDT 19:45	5-GMT F	Position: 153° / 550 m Direction: East; Behavior: Speed slow ● Traveling				
Mar 29	Day 37 of 90				Daily Totals dolphins 11 calves 0				
	Sighting Number	01	Quality: Fair Beaufort: 0	٦	Total dolphins 4 — 0 calves at sighting				
			09:01 -PDT 16:01	1-GMT F	Position: 179° / 550 m Direction: East; Behavior: Speed slow ● Traveling				
	Sighting Number	05	Quality: Fair Beaufort: 0	7	Total dolphins 4 — 0 calves at sighting				
			10:50 -PDT 17:50	D-GMT F	Position: 127° / 629 m Direction: West				
	Sighting Number	15	Quality: Fair Beaufort: 1	1	Total dolphins 3 — 0 calves at sighting				
			16:55 -PDT 23:55	5-GMT F	Position: 205° / 550 m Direction: East				
Apr 02	Day 41 of 90				Daily Totals dolphins <b>4</b> calves <b>0</b>				

Sighting Number   14   Quality: Fair   Reaufort: 0   Total dolphins 4— 0 calves at sighting				
Apr 05 Day 44 of 90 Daily Totals dolphins Sighting Number 07 Images: 5648 - 9 Daily Totals dolphins 11—4 calves at sighting Poor Beaufort: 0 Total dolphins 5—0 calves at sighting Poor Beaufort: 1 Total dolphins 5—0 calves at sighting Poor Beaufort: 1 Total dolphins 5—0 calves at sighting Poor Beaufort: 1 Total dolphins 5—0 calves at sighting Poor Beaufort: 1 Total dolphins 5—0 calves at sighting Poor Beaufort: 1 Total dolphins 5—0 calves at sighting Poor Beaufort: 1 Total dolphins 4—0 calves at sighting Poor Beaufort: 1 Total dolphins 4—0 calves at sighting Poor Beaufort: 1 Total dolphins 4—0 calves at sighting Poor Beaufort: 1 Total dolphins 10—3 calves at sighting Poor Beaufort: 1 Total dolphins 10—3 calves at sighting Poor Poor Poor Poor Poor Poor Poor Poo				
Sighting Number   O7   Part   Part	g			
Apr 06    Day 45 of 90   Daily: Poor Beaufort: 0   Total dolphins 5 — 0 calves at sighting Number 03   Quality: Poor Beaufort: 1   Total dolphins 5 — 0 calves at sighting Number 04   Quality: Poor Beaufort: 1   Total dolphins 5 — 0 calves at sighting Number 05   Quality: Poor Beaufort: 1   Total dolphins 5 — 0 calves at sighting Number 05   Quality: Poor Beaufort: 1   Total dolphins 4 — 0 calves at sighting Number 05   Quality: Poor Beaufort: 1   Total dolphins 6 — 0 calves at sighting Number 05   Quality: Poor Beaufort: 1   Total dolphins 10 — 3 calves at sighting Number 05   Quality: Poor Beaufort: 0   Total dolphins 10 — 3 calves at sighting Number 05   Quality: Poor Beaufort: 0   Total dolphins 10 — 3 calves at sighting Number 05   Quality: Poor Beaufort: 0   Total dolphins 10 — 3 calves at sighting Number 05   Quality: Poor Beaufort: 0   Total dolphins 10 — 3 calves at sighting Number 05   Quality: Poor Beaufort: 0   Total dolphins 10 — 3 calves at sighting Number 05   Quality: Poor Beaufort: 0   Total dolphins 12 — 2 calves at sighting Number 05   Quality: Poor Beaufort: 0   Total dolphins 12 — 2 calves at sighting Number 05   Quality: Poor Beaufort: 2   Total dolphins 12 — 2 calves at sighting Number 05   Quality: Poor Beaufort: 2   Total dolphins 12 — 2 calves at sighting Number 05   Quality: Poor Beaufort: 2   Total dolphins 12 — 2 calves at sighting Number 05   Quality: Poor Beaufort: 2   Total dolphins 12 — 2 calves at sighting Number 05   Quality: Poor Beaufort: 2   Total dolphins 12 — 2 calves at sighting Number 05   Quality: Poor Beaufort: 2   Total dolphins 12 — 2 calves at sighting Number 05   Quality: Poor Beaufort: 0   Position: 118' / 696 m Direction: West; Behavior: Speed slow • Travelity of three sub-groups   Position: 223' / 440 m Direction: Nest; Behavior: Speed slow • Travelity of three sub-groups   Position: 110' / 1020 m Direction: West; Behavior: Speed slow • Travelity of three sub-groups   Position: 110' / 1020 m Direction: West; Behavior: Speed slow • Travelity of three sub-groups	1 calves 4			
Apr 06    Day 45 of 90   Quality: Poor Beaufort: 1   Total dolphins 5 — 0 calves at sighting Number   O1   Quality: Poor Beaufort: 1   Total dolphins 5 — 0 calves at sighting Number   O3   Quality: Poor Beaufort: 1   Total dolphins 5 — 0 calves at sighting Number   O3   Quality: Poor Beaufort: 1   Total dolphins 4 — 0 calves at sighting Number   O3   Quality: Poor Beaufort: 1   Total dolphins 10 — 3 calves at sighting Number   O3   Quality: Poor Beaufort: 1   Total dolphins 10 — 3 calves at sighting Number   O3   Quality: Poor Beaufort: 1   Total dolphins 10 — 3 calves at sighting Number   O3   Quality: Poor Beaufort: 1   Total dolphins 10 — 3 calves at sighting Number   O4   O4   O4   O5   O5   O5   O5   O5				
Sighting Number   01   Quality: Poor Beaufort: 1   Total dolphins 5 — 0 calves at sighting	g			
Beaufort: 1   10:05 - PDT   17:05 - GMT   Position: 225" / 455 m   Direction: East; Behavior: Speed slow ◆ Traveli   Sighting Number   10:30 - PDT   17:30 - GMT   Position: 181" / 322 m   Direction: East; Behavior: Speed slow ◆ Traveli   Sighting Number   09	1 calves 8			
Sighting Number 03   Beaufort: 1   10:30 -PDT   17:30-GMT   Position: 181' / 322 m   Direction: East; Behavior: Speed slow ● Traveli   Sighting Number 09   Charles   Beaufort: 0   14:40 -PDT   21:40-GMT   Position: 100' / 735 m   Direction: West; Behavior: Speed slow ● Fora   14:47 -PDT   21:47-GMT   Position: 100' / 735 m   Direction: West; Behavior: Speed slow ● Fora   14:47 -PDT   21:47-GMT   Position: 100' / 735 m   Direction: West				
Images: 5652-84  Beaufort: 1  10:30-PDT 17:30-GMT Position: 181* / 322 m Direction: East; Behavior: Speed slow • Traveli  Sighting Number 09 Images: 5722-5747  Beaufort: 0  14:40-PDT 21:40-GMT Position: 106* / 1331 m Direction: West; Behavior: Speed slow • Fora  14:40-PDT 21:40-GMT Position: 109* / 735 m Direction: West; Behavior: Speed slow • Fora  Images: 5757-63  Beaufort: 1  16:01-PDT 23:01-GMT Position: 254* / 347 m Direction: Circling; Behavior: Speed slow • Traveli  Sighting Number 14 Images: 5764-81  Beaufort: 1  16:42-PDT 23:42-GMT Position: 165* / 471 m Direction: East; Behavior: Speed slow • Traveli  Apr 07  Day 46 of 90  Sighting Number 15 Quality: Poor Beaufort: 2  16:13-PDT 23:13-GMT Position: 118* / 696 m Direction: West; Behavior: Speed slow • Traveli  Apr 09  Day 48 of 90  Daily Totals dolphins  Position: 118* / 696 m Direction: West; Behavior: Speed slow • Traveli  Apr 09  Day 48 of 90  Daily Totals dolphins  Day 49 of 90  Daily Totals dolphins  Day 49 of 90  Daily Totals dolphins  Day 49 of 90  Sighting Number 03 Sighting Number 03 Sighting Number 03 Quality: Fair Beaufort: 0  O9:41-PDT 16:41-GMT Position: 110* / 1020 m Direction: West; Behavior: Speed slow • Traveli  Sighting Number 05 Quality: Fair Beaufort: 0  O9:41-PDT 16:41-GMT Position: 110* / 1020 m Direction: West; Behavior: Speed slow • Traveli  Total dolphins 9 — 0 calves at sighting Beaufort: 0  Position: 110* / 1020 m Direction: West; Behavior: Speed slow • Traveli  Total dolphins 9 — 0 calves at sighting Beaufort: 0	g			
Sighting Number   09   Images: 5722 - 5747   Beaufort: 0   14:40 -PDT   21:40-GMT   Position: 106" / 1331 m Direction: West; Behavior: Speed slow ● Fora   14:47 -PDT   21:47-GMT   Position: 109" / 735 m Direction: West   Behavior: Speed slow ● Fora   14:47 -PDT   21:47-GMT   Position: 109" / 735 m Direction: West   Position: 254" / 347 m Direction: Circling: Behavior: Speed slow ● Travelia   Position: 254" / 347 m Direction: Circling: Behavior: Speed slow ● Travelia   Position: 16:41-GMT   Position: 165" / 471 m Direction: East; Behavior: Speed slow ● Travelia   Position: 165" / 471 m Direction: East; Behavior: Speed slow ● Travelia   Position: 165" / 471 m Direction: East; Behavior: Speed slow ● Travelia   Position: 165" / 471 m Direction: East; Behavior: Speed slow ● Travelia   Position: 118" / 696 m Direction: West; Behavior: Speed slow ● Travelia   Position: 118" / 696 m Direction: West; Behavior: Speed slow ● Travelia   Position: 223" / 440 m Direction: mithree sub-groups   Position: 223" / 440 m Direction: mithree sub-groups   Position: 110" / 1020 m Direction: West; Behavior: Speed slow ● Travelia   Position: 110" / 1020 m Direction: West; Behavior: Speed slow ● Travelia   Position: 110" / 1020 m Direction: West; Behavior: Speed slow ● Travelia   Position: 110" / 1020 m Direction: West; Behavior: Speed slow ● Travelia   Position: 110" / 1020 m Direction: West; Behavior: Speed slow ● Travelia   Position: 110" / 1020 m Direction: West; Behavior: Speed slow ● Travelia   Position: 110" / 1020 m Direction: West; Behavior: Speed slow ● Travelia   Position: 110" / 1020 m Direction: West; Behavior: Speed slow ● Travelia   Position: 110" / 1020 m Direction: West; Behavior: Speed slow ● Travelia   Position: 110" / 1020 m Direction: West; Behavior: Speed slow ● Travelia   Position: 110" / 1020 m Direction: West; Behavior: Speed slow ● Travelia   Posit				
Images: 5722 - 5747   Beaufort: 0	g			
Sighting Number 13				
Sighting Number   13   Quality: Good   Beaufort: 1     16:01 - PDT   23:01 - GMT   Position: 254° / 347 m   Direction: Circling; Behavior: Speed slow ● Transport   Total dolphins 12 — 2 calves at sighting   Sighting Number   14   Images: 5764 - 81   Ginc 2 calves) + 4   Position: 165° / 471 m   Direction: East; Behavior: Speed slow ● Traveling   Total dolphins 2 — 0 calves at sighting   Daily Totals   dolphins   Daily Totals   Dai	ing			
Images: 5757 - 63   Beaufort: 1   16:01 - PDT   23:01-GMT   Position: 254* / 347 m   Direction: Circling; Behavior: Speed slow ● Traveling   Total dolphins as SD#9				
Likely same dolphins as SD#9    Sighting Number 14				
Beaufort: 1	eling			
Apr 07 Day 46 of 90 Daily Totals dolphins    Sighting Number   15				
Apr 09  Day 48 of 90  Day 48 of 90  Daily Totals dolphins 12 — 2 calves at sighting Beaufort: 2  Total dolphins 2 — 0 calves at sighting  Day 48 of 90  Daily Totals dolphins  Total dolphins 12 — 2 calves at sighting  Beaufort: 2  Total dolphins 12 — 2 calves at sighting  Beaufort: 2  Total dolphins 12 — 2 calves at sighting  Beaufort: 2  Total dolphins 12 — 0 calves at sighting  Day 49 of 90  Daily Totals dolphins  Day 49 of 90  Daily Totals dolphins  Total dolphins 2 — 0 calves at sighting  Beaufort: 0  O9:41 -PDT 16:41-GMT Position: 110° / 1020 m Direction: West; Behavior: Speed slow ● Travel  Sighting Number 05  Quality: Fair Beaufort: 0  Total dolphins 9 — 0 calves at sighting  Beaufort: 0  Total dolphins 9 — 0 calves at sighting	g			
Beaufort: 2  16:13 -PDT 23:13-GMT Position: 118° / 696 m Direction: West; Behavior: Speed slow • Travel  Apr 09  Day 48 of 90  Sighting Number 08   Quality: Excellent   Beaufort: 2  15:40 -PDT 22:40-GMT   Position: 223° / 440 m Direction: ni  Total dolphins 12 — 2 calves at sighting  Position: 223° / 440 m Direction: ni  Day 49 of 90  Sighting Number 03   Quality: Fair   Beaufort: 0  O9:41 -PDT 16:41-GMT Position: 110° / 1020 m Direction: West; Behavior: Speed slow • Travel  Sighting Number 05   Quality: Fair   Beaufort: 0  Total dolphins 9 — 0 calves at sighting  Beaufort: 0  Total dolphins 9 — 0 calves at sighting	2 calves 0			
Apr 09  Day 48 of 90  Sighting Number 08 Images: 6086 - 6100  Day 49 of 90  Day 49 of 90  Day 49 of 90  Day 49 of 90  Sighting Number 03 Quality: Fair Beaufort: 0  Og:41 -PDT 16:41-GMT Position: 110° / 1020 m Direction: West; Behavior: Speed slow • Trave Sighting Number 05 Quality: Fair Beaufort: 0  Sighting Number 05 Quality: Fair Beaufort: 0  Total dolphins 9 — 0 calves at sighting Beaufort: 9  Total dolphins 9 — 0 calves at sighting Beaufort: 9  Total dolphins 9 — 0 calves at sighting Beaufort: 9  Total dolphins 9 — 0 calves at sighting Beaufort: 9				
Sighting Number 08   Quality: Excellent   Beaufort: 2   15:40 -PDT   22:40-GMT   Position: 223° / 440 m   Direction: ni    Apr 10   Day 49 of 90   Daily Totals   dolphins 2 — 0 calves at sighting   Daily Totals   dolphins 2   Daily Totals   dolphins 2   Daily Totals   dolphins 3   Daily Totals   dolphins 4   Daily Totals   dolphins 5   Daily Totals   dolphins 6   Daily Totals   dolphins 7   Daily Totals   dolphins 9   Daily Totals   dolphins 9	ng			
Images: 6086 - 6100  Beaufort: 2  15:40 -PDT 22:40-GMT three sub-groups  Apr 10  Day 49 of 90  Sighting Number 03  Quality: Fair Beaufort: 0  09:41 -PDT 16:41-GMT Position: 110° / 1020 m Direction: West; Behavior: Speed slow ● Trave  Sighting Number 05  Quality: Fair Beaufort: 0  Total dolphins 9 — 0 calves at sighting	2 calves 2			
three sub-groups  Day 49 of 90  Daily Totals dolphins  Daily Totals dolphins  Daily Totals dolphins  Total dolphins 2 — 0 calves at sighting Beaufort: 0  O9:41 -PDT 16:41-GMT Position: 110° / 1020 m Direction: West; Behavior: Speed slow ● Trave  Sighting Number 05 Quality: Fair Beaufort: 0  Total dolphins 9 — 0 calves at sighting				
Sighting Number 03 Quality: Fair Beaufort: 0  O9:41 -PDT 16:41-GMT Position: 110° / 1020 m Direction: West; Behavior: Speed slow ● Travel  Sighting Number 05 Quality: Fair Beaufort: 0  Total dolphins 2 — 0 calves at sighting  Total dolphins 9 — 0 calves at sighting				
Beaufort: 0  09:41 -PDT 16:41-GMT Position: 110° / 1020 m Direction: West; Behavior: Speed slow • Travel Sighting Number  O5 Quality: Fair Beaufort: 0  Total dolphins 9 — 0 calves at sighting	5 calves 2			
Sighting Number 05 Quality: Fair Total dolphins 9 — 0 calves at sighting Beaufort: 0				
Beaufort: 0	ing			
09:49 -PDT 16:49-GMT Position: 214° / 913 m Direction: East; Behavior: Speed slow ● Traveli				
	g			
Sighting Number 07 Quality: Good Total dolphins 3 — 0 calves at sighting Images: 6135 - 48 Beaufort: 0				
11:08 -PDT 18:08-GMT Position: 105° / 1331 m Direction: West				
Sighting Number 09 Quality: Good Total dolphins 6 — 0 calves at sighting  Beaufort: 1				
14:05 -PDT 21:05-GMT Position: 220° / 696 m Direction: Circling; Behavior: Speed slow ● For	ging			
Sighting Number 11 Quality: Good Total dolphins 5 — 2 calves at sighting Beaufort: 1				
15:26 -PDT 22:26-GMT Position: 133° / 696 m Direction: Circling; Behavior: Speed slow ● For moving west - just beyond kelp	ging			
Apr 11 Day 50 of 90 Daily Totals dolphins	4 calves 4			

Report Date 2017 . 11 . 07

	Sighting Number <b>05</b>	Quality: Fair Beaufort: 1	Total dolphins 7 — 2 calves at sighting
		11:59 -PDT 18:59-GMT	Position: 215° / 539 m Direction: East
	Sighting Number 08	Quality: Fair Beaufort: 3	Total dolphins 6 — 0 calves at sighting
		13:48 -PDT 20:48-GMT	Position: 117° / 1483 m Direction: West; Behavior: Speed slow ● Traveling
		13:54 -PDT 20:54-GMT	Position: 132° / 827 m Direction: West
	Sighting Number 10	Quality: Fair Beaufort: 4	Total dolphins 4 — 0 calves at sighting
		14:19 -PDT 21:19-GMT	Position: 206° / 574 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number 12 Images: 6251 - 6300	Quality: Fair Beaufort: 4	Total dolphins 7 — 2 calves at sighting
		15:31 -PDT 22:31-GMT	Position: 150° / 388 m Direction: West; Behavior: Speed slow ● Foraging
		15:42 -PDT 22:42-GMT	Position: 235° / 388 m Direction: Circling; Behavior: Speed slow ● Foraging
Apr 12	Day 51 of 90		Daily Totals dolphins 2 calves 0
	Sighting Number 07	Quality: Fair Beaufort: 3	Total dolphins 2 — 0 calves at sighting
		16:47 -PDT 23:47-GMT	Position: 124° / 489 m Direction: West; Behavior: Speed slow ● Traveling
Apr 13	Day 52 of 90		Daily Totals dolphins <b>4</b> calves <b>0</b>
	Sighting Number <b>06</b>	Quality: Good Beaufort: 0	Total dolphins 4 — 0 calves at sighting
		13:38 -PDT 20:38-GMT	Position: 136° / 913 m Direction: East
Apr 14	Day 53 of 90		Daily Totals dolphins <b>3</b> calves <b>0</b>
	Sighting Number 08	Quality: Fair Beaufort: 4	Total dolphins 3 — 0 calves at sighting
		13:19 -PDT 20:19-GMT	Position: 129° / 629 m Direction: ni
Apr 15	Day 54 of 90		Daily Totals dolphins 14 calves 2
	Sighting Number 05	Quality: Fair Beaufort: 0	Total dolphins 4 — 1 calf at sighting
		11:37 -PDT 18:37-GMT	Position: 108° / 883 m Direction: West
	Sighting Number 08	Quality: Fair Beaufort: 0	Total dolphins 3 — 1 calf at sighting
		13:29 -PDT 20:29-GMT	Position: 142° / 661 m Direction: East
	Sighting Number 10	Quality: Good Beaufort: 1	Total dolphins 7 — 0 calves at sighting
		15:15 -PDT 22:15-GMT	Position: 225° / 471 m Direction: East
Apr 16	Day 55 of 90		Daily Totals dolphins 12 calves 1
	Sighting Number 01	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting
		09:21 -PDT 16:21-GMT	Position: 135° / 696 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number 05	Quality: Good Beaufort: 2	Total dolphins 3 — 0 calves at sighting
		13:29 -PDT 20:29-GMT	Position: 251° / 366 m Direction: East
	Sighting Number 06 Images: 6993 - 8	Quality: Fair Beaufort: 4	Total dolphins 6 — 1 calf at sighting
		16:08 -PDT 23:08-GMT	Position: 121° / 388 m Direction: West; Behavior: Speed slow ● Traveling
Apr 17	Day 56 of 90		Daily Totals dolphins 5 calves 1
	Sighting Number 01	Quality: Poor Beaufort: 3	Total dolphins 5 — 1 calf at sighting
		09:50 -PDT 16:50-GMT	Position: 181° / 528 m Direction: West; Behavior: Speed slow ● Foraging
Apr 18	Day 57 of 90		Daily Totals dolphins 17 calves 0

	Sighting Number 01 Images: 7206 - 16	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting
		13:46 -PDT 20:46-GMT	Position: 106° / 1331 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number 06	Quality: Good Beaufort: 3	Total dolphins 14 — nd calves at sighting
		16:57 -PDT 23:57-GMT	Position: 203° / 178 m Direction: East
Apr 19	Day 58 of 90		Daily Totals dolphins <b>5</b> calves <b>1</b>
	Sighting Number 02	Quality: Good Beaufort: 1	Total dolphins 2 — 0 calves at sighting
		10:13 -PDT 17:13-GMT	Position: 101° / 678 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number 06 Images: see S#5	Quality: Good Beaufort: 1	Total dolphins 3 — 1 calf at sighting
		13:04 -PDT 20:04-GMT with Er (S#5)	Position: 240° / 388 m Direction: ni
Apr 21	Day 60 of 90		Daily Totals dolphins <b>2</b> calves <b>0</b>
	Sighting Number 09	Quality: Fair Beaufort: 1	Total dolphins 2 — 0 calves at sighting
		14:34 -PDT 21:34-GMT	Position: 149° / 388 m Direction: West; Behavior: Speed slow ● Traveling
Apr 22	Day 61 of 90		Daily Totals dolphins 9 calves 2
	Sighting Number 05	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting
		10:17 -PDT 17:17-GMT	Position: 155° / 382 m Direction: Circling
	Sighting Number 08 Images: 8311 - 2	Quality: Fair Beaufort: 1	Total dolphins 2 — 0 calves at sighting
		12:35 -PDT 19:35-GMT	Position: 168° / 440 m Direction: ni
	Sighting Number 12 Images: 8334 - 62	Quality: Fair Beaufort: 1	Total dolphins 4 — 2 calves at sighting
		14:50 -PDT 21:50-GMT	Position: 116° / 661 m Direction: Circling; Behavior: Speed slow ● Foraging
Apr 23	Day 62 of 90		Daily Totals dolphins 5 calves 0
	Sighting Number 08 Images: see S#7	Quality: Fair Beaufort: 3	Total dolphins 5 — nd calves at sighting
		14:05 -PDT 21:05-GMT	Position: 218° / 412 m Direction: West
Apr 28	Day 67 of 90		Daily Totals dolphins 3 calves 0
	Sighting Number <b>04</b>	Quality: Fair Beaufort: 3	Total dolphins 3 — 0 calves at sighting
		11:15 -PDT 18:15-GMT just off kelp	Position: 127° / 946 m Direction: West
		11:32 -PDT 18:32-GMT	Position: 221° / 489 m Direction: West
Apr 29	Day 68 of 90		Daily Totals dolphins 12 calves 2
	Sighting Number 10	Quality: Fair Beaufort: 0	Total dolphins 12 — 2 calves at sighting
		15:28 -PDT 22:28-GMT	Position: 110° / 2260 m Direction: West; Behavior: Speed moderate ● Parade line
May 01	Day 70 of 90		Daily Totals dolphins 3 calves 0
	Sighting Number 04	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting
		14:09 -PDT 21:09-GMT next to kelp	Position: 152° / 400 m Direction: East; Behavior: Speed slow ● Foraging
May 04	Day 73 of 90		Daily Totals dolphins 2 calves 0
	Sighting Number 05	Quality: Fair Beaufort: 3	Total dolphins 2 — 0 calves at sighting
		15:30 -PDT 22:30-GMT	Position: 167° / 440 m Direction: West; Behavior: Speed slow ● Traveling
May 05	Day 74 of 90		Daily Totals dolphins 20 calves 3

	Sighting Number	01	Quality: Fair Beaufort: 0	Total dolphins 4 — 0 calves at sighting
			09:30 -PDT 16:30-GMT	Position: 116° / 827 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number	04	Quality: Fair Beaufort: 0	Total dolphins 2 — 0 calves at sighting
			10:54 -PDT 17:54-GMT	Position: 142° / 412 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number	05	Quality: Fair Beaufort: 0	Total dolphins 6 — 1 calf at sighting
			11:35 -PDT 18:35-GMT	Position: 176" / 508 m Direction: Circling; Behavior: Speed slow ● Foraging
	Sighting Number	06	Quality: Fair Beaufort: 0	Total dolphins 1 — 0 calves at sighting
			14:15 -PDT 21:15-GMT	Position: 111° / 1106 m Direction: West; Behavior: Speed slow • Traveling
	Sighting Number	08	Quality: Fair Beaufort: 2	Total dolphins 7 — 2 calves at sighting
			16:44 -PDT 23:44-GMT	Position: 118° / 1208 m Direction: West
May 08	Day 77 of 90			Daily Totals dolphins 9 calves 1
	Sighting Number	01	Quality: Fair Beaufort: 3	Total dolphins 3 — 0 calves at sighting
			09:19 -PDT 16:19-GMT	Position: 108° / 1208 m Direction: West; Behavior: Speed slow ● Foraging
	Sighting Number	05	Quality: Fair Beaufort: 3	Total dolphins 2 — 0 calves at sighting
			12:56 -PDT 19:56-GMT	Position: 183° / 528 m Direction: East
	Sighting Number	06	Quality: Fair Beaufort: 3	Total dolphins 4 — 1 calf at sighting
			14:35 -PDT 21:35-GMT	Position: 122° / 447 m Direction: West; Behavior: Speed slow ● Traveling
May 09	Day 78 of 90			Daily Totals dolphins <b>2</b> calves <b>0</b>
	Sighting Number	04	Quality: Fair Beaufort: 2	Total dolphins 2 — 0 calves at sighting
			16:01 -PDT 23:01-GMT	Position: 142° / 400 m Direction: East
May 10	Day 79 of 90			Daily Totals dolphins <b>9</b> calves <b>0</b>
	Sighting Number	01	Quality: Fair Beaufort: 2	Total dolphins 3 — 0 calves at sighting
			09:18 -PDT 16:18-GMT	Position: 105° / 883 m Direction: West; Behavior: Speed slow ● Foraging
	Sighting Number	02	Quality: Fair Beaufort: 1	Total dolphins 5 — 0 calves at sighting
			10:31 -PDT 17:31-GMT	Position: 123° / 1020 m Direction: West; Behavior: Speed slow ● Foraging
	Sighting Number	06	Quality: Fair Beaufort: 2	Total dolphins 1 — 0 calves at sighting
			16:16 -PDT 23:16-GMT	Position: 105° / 1922 m Direction: East; Behavior: Speed slow ● Traveling
May 12	Day 81 of 90			Daily Totals dolphins 8 calves 0
	Sighting Number	07	Quality: Fair Beaufort: 1	Total dolphins 2 — 0 calves at sighting
			14:45 -PDT 21:45-GMT	Position: 112° / 1106 m Direction: East; Behavior: Speed slow ● Traveling
	Sighting Number	80	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting
			14:47 -PDT 21:47-GMT	Position: 151° / 883 m Direction: West; Behavior: Speed slow ● Traveling
	Sighting Number	09	Quality: Good Beaufort: 3	Total dolphins 3 — 0 calves at sighting
		_	16:53 -PDT 23:53-GMT	Position: 127° / 678 m Direction: West
May 13	Day 82 of 90			Daily Totals dolphins 4 calves 0
	Sighting Number	01	Quality: Poor Beaufort: 4	Total dolphins 4 — 0 calves at sighting
			10:43 -PDT 17:43-GMT	Position: 99° / 2749 m Direction: Circling; Behavior: Speed slow ● Foraging

May 16	Day 85 of 90			Daily Totals dolphins	7 calve	2	
	Sighting Number 03 Images: 2886 - 2949	Quality: Good Beaufort: 2	Total dolphins 7 — 2 calves at sighting				
		11:27 -PDT 18:27-GMT	Position: 107° / 1483 m Direction: West				
May 18	Day 87 of 90			Daily Totals dolphins	6 calve	2	
	Sighting Number 02 Images: 3088 - 3135	Quality: Fair Beaufort: 0	Total dolphins 6 — 2 calves at sighting				
		16:48 -PDT 23:48-GMT	Position: 109° / 1331 m Direction: Circling; E	Behavior: Speed slow • Fo	raging		
		16:56 -PDT 23:56-GMT	Position: 123° / 338 m Direction: West; Beha	avior: Speed slow • Forag	ing		
May 19	Day 88 of 90			Daily Totals dolphins	4 calve	0	
	Sighting Number 01	Quality: Fair Beaufort: 0	· · · · · · · · · · · · · · · · · · ·				
		10:08 -PDT 17:08-GMT	-GMT Position: 173° / 366 m Direction: East; Behavior: Speed slow ● Travelin				
	Sighting Number 02	Quality: Good Beaufort: 1	Total dolphins 1 — 0 calves at sighting				
		10:47 -PDT 17:47-GMT	Position: 135° / 440 m Direction: East; Behan	vior: Speed slow • Foragi	ng		
May 20	Day 89 of 90			Daily Totals dolphins	1 calve:	0	
	Sighting Number 02	Quality: Fair Beaufort: 1	Total dolphins 1 — 0 calves at sighting				
		11:26 -PDT 18:26-GMT	Position: 176° / 400 m Direction: East				
May 21	Day 90 of 90			Daily Totals dolphins	6 calve	0	
	Sighting Number <b>01</b>	Quality: Fair Beaufort: 2	Total dolphins 1 — 0 calves at sighting				
		09:41 -PDT 16:41-GMT	Position: 145° / 440 m Direction: West				
		09:46 -PDT 16:46-GMT	Position: 226° / 455 m Direction: West				
	Sighting Number 02 Images: 3228 -51	Quality: Good Beaufort: 1	Total dolphins 3 — 0 calves at sighting				
		12:06 -PDT 19:06-GMT edge of kelp	Position: 131° / 827 m Direction: West				
	Sighting Number <b>04</b>	Quality: Fair Beaufort: 4	Total dolphins 2 — 0 calves at sighting				
		15:51 -PDT 22:51-GMT	Position: 245° / 455 m Direction: West; Beha	avior: Speed slow • Forag	ing		