

BOTTLENOSE DOLPHIN *Tursiops truncatus*

OBSERVED FROM COUNTER POINT - 2018 DURING GWC SURVEY
OF NORTHBOUND GRAY WHALE MIGRATION



Total dolphins: 530 calves: 10 Number of sightings: 133

KEY: Coastal bottlenose dolphins move up and down the coast in this area between Ensenada, Mexico and the San Francisco Bay area. In an effort to monitor what is, perhaps, a growing population, researchers in small boats make photo-identification images. 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.

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.

2018 BOTTLENOSE DOLPHIN Sighting + Tracking, On-Effort

Date		Day		Daily Totals		dolphins	calves	0	
Feb 14		Day 1 of 95				11	0		
Sighting Number	02	Quality: Fair Beaufort: 0	Total dolphins 6 — 0 calves at sighting						
		09:04 -PST	17:04-GMT	Position: 142° / 1331 m Direction: ni; Behavior: Speed slow • Traveling 3 + 3					
Sighting Number	20	Quality: Fair Beaufort: 2	Total dolphins 5 — 0 calves at sighting						
		16:35 -PST	0:35; 2/15/2018-GMT	Position: 153° / 827 m Direction: West; Behavior: Speed slow • Traveling					
		16:37 -PST	0:37; 2/15/2018-GMT	Position: 170° / 550 m Direction: West; Behavior: Speed slow • Traveling					
Feb 16		Day 3 of 95				7	2		
Sighting Number	23	Quality: Fair Beaufort: 1	Total dolphins 7 — 2 calves at sighting						
		15:52 -PST	23:52-GMT	Position: 125° / 1331 m Direction: West; Behavior: Speed slow					
		15:55 -PST	23:55-GMT	Position: 149° / 778 m Direction: West; Behavior: Speed slow					
		16:02 -PST	0:02; 2/17/2018-GMT	Position: 181° / 539 m Direction: West; Behavior: Speed slow					
Feb 17		Day 4 of 95				7	0		
Sighting Number	06	Quality: Fair Beaufort: 1	Total dolphins 5 — 0 calves at sighting						
		09:38 -PST	17:38-GMT	Position: 142° / 946 m Direction: West; Behavior: Speed slow • Foraging					
Sighting Number	12	Quality: Fair Beaufort: 1	Total dolphins 2 — 0 calves at sighting						
		11:11 -PST	19:11-GMT	Position: 125° / 1020 m Direction: West; Behavior: Speed slow					
		11:18 -PST	19:18-GMT	Position: 174° / 539 m Direction: West; Behavior: Speed slow					
Feb 18		Day 5 of 95				12	2		
Sighting Number	10	Quality: Fair Beaufort: 2	Total dolphins 4 — 1 calf at sighting						
		12:36 -PST	20:36-GMT	Position: 209° / 600 m Direction: East; Behavior: Speed slow					
		12:39 -PST	20:39-GMT	Position: 188° / 696 m Direction: East; Behavior: Foraging					
		12:45 -PST	20:45-GMT	Position: 147° / 827 m Direction: Circling; Behavior: Foraging					
Sighting Number	18	Quality: Fair Beaufort: 1	Total dolphins 2 — 0 calves at sighting						
		13:27 -PST	21:27-GMT	Position: 160° / 2260 m Direction: East; Behavior: Speed slow					
Sighting Number	20	Quality: Fair Beaufort: 1	Total dolphins 5 — 1 calf at sighting						
		15:26 -PST	23:26-GMT	Position: 128° / 778 m Direction: Circling; Behavior: Speed slow					
		15:37 -PST	23:37-GMT	Position: 159° / 447 m Direction: West; Behavior: Speed slow					
		15:41 -PST	23:41-GMT	Position: 210° / 447 m Direction: West; Behavior: Speed slow					
Sighting Number	22	Quality: Fair Beaufort: 4	Total dolphins 1 — 0 calves at sighting						
		15:53 -PST	23:53-GMT	Position: 183° / 440 m Direction: West; Behavior: Speed slow					
Feb 19		Day 6 of 95				2	0		
Sighting Number	03	Quality: Poor Beaufort: 4	Total dolphins 2 — 0 calves at sighting						
		10:00 -PST	18:00-GMT	Position: 180° / 778 m Direction: East; Behavior: Speed slow					
Feb 20		Day 7 of 95				10	0		
Sighting Number	05	Quality: Fair Beaufort: 0	Total dolphins 1 — 0 calves at sighting						
		09:33 -PST	17:33-GMT	Position: 159° / 338 m Direction: West; Behavior: Speed slow					

2018 BOTTLENOSE DOLPHIN Sighting + Tracking, On-Effort

Sighting Number 11	Quality: Good Beaufort: 1	Total dolphins 4 — 0 calves at sighting
	11:43 -PST 19:43-GMT	Position: 146° / 1331 m Direction: West; Behavior: Traveling • Leap
Sighting Number 17 Images: 5979-6150	Quality: Fair Beaufort: 2	Total dolphins 5 — 0 calves at sighting
	15:43 -PST 23:43-GMT	Position: 246° / 197 m Direction: East; Behavior: Speed slow • in surf zone resting
Feb 22	Day 9 of 95	Daily Totals dolphins 13 calves 1
Sighting Number 04 Images: 6156-93	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting
	10:44 -PST 18:44-GMT	Position: 217° / 189 m Direction: Circling; Behavior: Speed slow • in surf zone initially headed E and then turned around and went W
Sighting Number 05 Images: 6195-227	Quality: Fair Beaufort: 2	Total dolphins 5 — 0 calves at sighting
	11:22 -PST 19:22-GMT	Position: 219° / 212 m Direction: East; Behavior: Speed slow • in surf zone resting
Sighting Number 06	Quality: Fair Beaufort: 3	Total dolphins 5 — 1 calf at sighting
	11:29 -PST 19:29-GMT	Position: 116° / 827 m Direction: West; Behavior: Speed slow
Feb 24	Day 11 of 95	Daily Totals dolphins 5 calves 0
Sighting Number 06	Quality: Fair Beaufort: 0	Total dolphins 2 — 0 calves at sighting
	10:32 -PST 18:32-GMT	Position: 136° / 412 m Direction: West; Behavior: Speed moderate
Sighting Number 08	Quality: Fair Beaufort: 0	Total dolphins 2 — 0 calves at sighting
	11:01 -PST 19:01-GMT	Position: 187° / 382 m Direction: East; Behavior: Speed moderate
Sighting Number 12	Quality: Fair Beaufort: 1	Total dolphins 1 — 0 calves at sighting
	12:11 -PST 20:11-GMT	Position: 180° / 338 m Direction: East; Behavior: Speed slow • Traveling
	12:15 -PST 20:15-GMT	Position: 132° / 550 m Direction: East; Behavior: Speed slow
Feb 25	Day 12 of 95	Daily Totals dolphins 15 calves 0
Sighting Number 02	Quality: Fair Beaufort: 0	Total dolphins 3 — 0 calves at sighting
	09:18 -PST 17:18-GMT	Position: 264° / 382 m Direction: East; Behavior: Speed slow
Sighting Number 05	Quality: Fair Beaufort: 0	Total dolphins 2 — 0 calves at sighting
	09:40 -PST 17:40-GMT	Position: 157° / 600 m Direction: East; Behavior: Speed slow
Sighting Number 14 Images: 6261-6300	Quality: Fair Beaufort: 1	Total dolphins 10 — 0 calves at sighting
	11:33 -PST 19:33-GMT	Position: 139° / 778 m Direction: West; Behavior: Speed moderate • Foraging spread out
	11:59 -PST 19:59-GMT	Position: 237° / 171 m Direction: East; Behavior: Speed slow resting
Feb 26	Day 13 of 95	Daily Totals dolphins 2 calves 0
Sighting Number 08	Quality: Poor Beaufort: 4	Total dolphins 2 — 0 calves at sighting
	12:31 -PST 20:31-GMT	Position: 143° / 827 m Direction: West; Behavior: Speed slow
Feb 28	Day 15 of 95	Daily Totals dolphins 15 calves 0
Sighting Number 01	Quality: Fair Beaufort: 0	Total dolphins 4 — 0 calves at sighting
	09:12 -PST 17:12-GMT	Position: 144° / 778 m Direction: West; Behavior: Speed slow

2018 BOTTLENOSE DOLPHIN Sighting + Tracking, On-Effort

Sighting Number	02	Quality: Fair	Total dolphins 3 — 0 calves at sighting
		Beaufort: 0	
		09:19 -PST 17:19-GMT	Position: 116° / 1483 m Direction: West; Behavior: Speed slow • Foraging
Sighting Number	04	Quality: Fair	Total dolphins 2 — 0 calves at sighting
		Beaufort: 1	
		09:30 -PST 17:30-GMT	Position: 224° / 539 m Direction: West; Behavior: Speed slow
		09:49 -PST 17:49-GMT	Position: 155° / 334 m Direction: West; Behavior: Speed slow
Sighting Number	07	Quality: Fair	Total dolphins 3 — 0 calves at sighting
		Beaufort: 1	
		12:00 -PST 20:00-GMT	Position: 208° / 678 m Direction: Circling; Behavior: Speed slow • Foraging
Sighting Number	08	Quality: Fair	Total dolphins 3 — 0 calves at sighting
		Beaufort: 1	
		12:32 -PST 20:32-GMT	Position: 192° / 629 m Direction: East; Behavior: Speed slow • Traveling
		12:35 -PST 20:35-GMT	Position: 147° / 678 m Direction: East; Behavior: Foraging
		12:47 -PST 20:47-GMT	Position: 135° / 883 m Direction: West; Behavior: Speed slow • Traveling turned around
Mar 01	Day 16 of 95	Daily Totals dolphins 10 calves 0	
Sighting Number	02	Quality: Fair	Total dolphins 2 — 0 calves at sighting
		Beaufort: 1	
		09:16 -PST 17:16-GMT	Position: 174° / 661 m Direction: West; Behavior: Speed slow
Sighting Number	06	Quality: Fair	Total dolphins 1 — 0 calves at sighting
		Beaufort: 3	
		11:27 -PST 19:27-GMT	Position: 189° / 171 m Direction: West; Behavior: Speed slow
Sighting Number	09	Quality: Fair	Total dolphins 7 — 0 calves at sighting
		Beaufort: 4	
		14:19 -PST 22:19-GMT	Position: 205° / 550 m Direction: East; Behavior: Speed moderate • Traveling
Mar 02	Day 17 of 95	Daily Totals dolphins 8 calves 0	
Sighting Number	06	Quality: Fair	Total dolphins 4 — 0 calves at sighting
		Beaufort: 0	
		11:19 -PST 19:19-GMT	Position: 207° / 735 m Direction: East; Behavior: Speed slow
Sighting Number	11	Quality: Fair	Total dolphins 2 — 0 calves at sighting
		Beaufort: 1	
		12:43 -PST 20:43-GMT	Position: 122° / 883 m Direction: East; Behavior: Speed slow • Foraging edge of kelp
Sighting Number	12	Quality: Fair	Total dolphins 2 — 0 calves at sighting
		Beaufort: 1	
		13:58 -PST 21:58-GMT	Position: 224° / 489 m Direction: West; Behavior: Speed slow
Mar 03	Day 18 of 95	Daily Totals dolphins 2 calves 0	
Sighting Number	07	Quality: Fair	Total dolphins 1 — 0 calves at sighting
		Beaufort: 2	
		10:03 -PST 18:03-GMT	Position: 194° / 678 m Direction: East; Behavior: Speed slow
Sighting Number	08	Quality: Fair	Total dolphins 1 — 0 calves at sighting
		Beaufort: 3	
		11:05 -PST 19:05-GMT	Position: 172° / 778 m Direction: Circling; Behavior: Speed slow
Mar 04	Day 19 of 95	Daily Totals dolphins 4 calves 0	
Sighting Number	09	Quality: Good	Total dolphins 4 — 0 calves at sighting
		Beaufort: 1	
		10:02 -PST 18:02-GMT	Position: 216° / 827 m Direction: East; Behavior: Foraging
Mar 05	Day 20 of 95	Daily Totals dolphins 8 calves 0	
Sighting Number	17	Quality: Fair	Total dolphins 5 — 0 calves at sighting
		Beaufort: 2	
		15:26 -PST 23:26-GMT	Position: 180° / 600 m Direction: East; Behavior: Speed slow • Foraging

2018 BOTTLENOSE DOLPHIN Sighting + Tracking, On-Effort

	Sighting Number	21	Quality: Fair Beaufort: 3	Total dolphins 3 — 0 calves at sighting
			16:36 -PST 0:36; 3/6/2018-GMT	Position: 138° / 696 m Direction: West; Behavior: Speed slow • Foraging
			just in kelp	
Mar 07	Day 22 of 95			Daily Totals dolphins 4 calves 0
	Sighting Number	11	Quality: Fair Beaufort: 0	Total dolphins 4 — 0 calves at sighting
			13:34 -PST 21:34-GMT	Position: 113° / 2260 m Direction: Circling; Behavior: Foraging
			13:54 -PST 21:54-GMT	Position: 200° / 489 m Direction: West; Behavior: Speed moderate
Mar 08	Day 23 of 95			Daily Totals dolphins 8 calves 0
	Sighting Number	16	Quality: Fair Beaufort: 2	Total dolphins 8 — 0 calves at sighting
			16:28 -PST 0:28; 3/9/2018-GMT	Position: 122° / 883 m Direction: West; Behavior: Speed moderate
			spread out	
			16:32 -PST 0:32; 3/9/2018-GMT	Position: 166° / 678 m Direction: West; Behavior: Speed moderate
Mar 09	Day 24 of 95			Daily Totals dolphins 5 calves 0
	Sighting Number	10	Quality: Fair Beaufort: 1	Total dolphins 2 — 0 calves at sighting
			15:00 -PST 23:00-GMT	Position: 167° / 574 m Direction: West; Behavior: Speed slow
			15:22 -PST 23:22-GMT	Position: 134° / 600 m Direction: East; Behavior: Speed slow
			turned around	
	Sighting Number	12	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting
			16:45 -PST 0:45; 3/10/2018-GMT	Position: 121° / 883 m Direction: West; Behavior: Speed slow
			with sealion	
Mar 11	Day 26 of 95			Daily Totals dolphins 5 calves 0
	Sighting Number	14	Quality: Fair Beaufort: 0	Total dolphins 2 — 0 calves at sighting
			13:57 -PDT 20:57-GMT	Position: 139° / 528 m Direction: West; Behavior: Speed slow
	Sighting Number	19	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting
			14:45 -PDT 21:45-GMT	Position: 204° / 382 m Direction: West; Behavior: Speed slow
Mar 14	Day 29 of 95			Daily Totals dolphins 2 calves 0
	Sighting Number	27	Quality: Fair Beaufort: 1	Total dolphins 2 — 0 calves at sighting
			16:42 -PDT 23:42-GMT	Position: 113° / 1483 m Direction: West; Behavior: Speed slow
Mar 16	Day 31 of 95			Daily Totals dolphins 5 calves 0
	Sighting Number	05	Quality: Fair Beaufort: 1	Total dolphins 5 — 0 calves at sighting
			13:43 -PDT 20:43-GMT	Position: 130° / 600 m Direction: West; Behavior: Speed slow
			13:45 -PDT 20:45-GMT	Position: 174° / 412 m Direction: West; Behavior: Speed slow
Mar 18	Day 33 of 95			Daily Totals dolphins 13 calves 0
	Sighting Number	07	Quality: Fair Beaufort: 2	Total dolphins 2 — 0 calves at sighting
			10:19 -PDT 17:19-GMT	Position: 160° / 600 m Direction: West; Behavior: Speed slow
	Sighting Number	19	Quality: Fair Beaufort: 1	Total dolphins 6 — 0 calves at sighting
			14:32 -PDT 21:32-GMT	Position: 122° / 883 m Direction: West; Behavior: Speed slow • Traveling

2018 BOTTLENOSE DOLPHIN Sighting + Tracking, On-Effort

Sighting Number	24	Quality: Fair	Total dolphins 1 — 0 calves at sighting
		Beaufort: 1	
		15:53 -PDT 22:53-GMT	Position: 161° / 600 m Direction: East; Behavior: Speed slow spread out
Sighting Number	26	Quality: Fair	Total dolphins 4 — 0 calves at sighting
		Beaufort: 0	
		16:19 -PDT 23:19-GMT	Position: 203° / 489 m Direction: East; Behavior: Speed slow spread out
Mar 19	Day 34 of 95	Daily Totals dolphins 25 calves 0	
Sighting Number	06	Quality: Fair	Total dolphins 2 — 0 calves at sighting
		Beaufort: 0	
		11:23 -PDT 18:23-GMT	Position: 157° / 366 m Direction: East; Behavior: Speed slow • Traveling
Sighting Number	10	Quality: Fair	Total dolphins 6 — 0 calves at sighting
		Beaufort: 0	
		12:33 -PDT 19:33-GMT	Position: 208° / 447 m Direction: East; Behavior: Speed slow • Traveling
Sighting Number	14	Quality: Fair	Total dolphins 2 — 0 calves at sighting
		Beaufort: 0	
		14:46 -PDT 21:46-GMT	Position: 215° / 508 m Direction: East; Behavior: Speed slow • Traveling
Sighting Number	16	Quality: Fair	Total dolphins 4 — 0 calves at sighting
		Beaufort: 1	
		15:18 -PDT 22:18-GMT	Position: 219° / 388 m Direction: East; Behavior: Speed slow • Traveling
Sighting Number	17	Quality: Fair	Total dolphins 11 — 0 calves at sighting
		Beaufort: 1	
		15:39 -PDT 22:39-GMT	Position: 200° / 471 m Direction: East; Behavior: Speed slow • Traveling 3 groups, 2+5+4
Mar 23	Day 38 of 95	Daily Totals dolphins 2 calves 0	
Sighting Number	02	Quality: Fair	Total dolphins 2 — 0 calves at sighting
		Beaufort: 1	
		09:16 -PDT 16:16-GMT	Position: 133° / 661 m Direction: East; Behavior: Speed slow
Mar 24	Day 39 of 95	Daily Totals dolphins 17 calves 0	
Sighting Number	10	Quality: Fair	Total dolphins 6 — 0 calves at sighting
		Beaufort: 2	
		11:30 -PDT 18:30-GMT	Position: 179° / 600 m Direction: East; Behavior: Speed slow
Sighting Number	12	Quality: Fair	Total dolphins 2 — 0 calves at sighting
		Beaufort: 3	
		12:32 -PDT 19:32-GMT	Position: 149° / 539 m Direction: East; Behavior: Foraging
		12:34 -PDT 19:34-GMT	Position: 133° / 735 m Direction: East; Behavior: Foraging
Sighting Number	13	Quality: Fair	Total dolphins 9 — nd calves at sighting
		Beaufort: 3	
		12:41 -PDT 19:41-GMT	Position: 105° / 1674 m Direction: West; Behavior: Foraging
Mar 28	Day 43 of 95	Daily Totals dolphins 14 calves 0	
Sighting Number	02	Quality: Fair	Total dolphins 2 — 0 calves at sighting
		Beaufort: 0	
		09:28 -PDT 16:28-GMT	Position: 117° / 1403 m Direction: West; Behavior: Foraging off kelp
Sighting Number	04	Quality: Fair	Total dolphins 3 — 0 calves at sighting
		Beaufort: 0	
		10:03 -PDT 17:03-GMT	Position: 104° / 2749 m Direction: Circling; Behavior: Foraging
Sighting Number	16	Quality: Fair	Total dolphins 2 — 0 calves at sighting
		Beaufort: 0	
		14:00 -PDT 21:00-GMT	Position: 137° / 528 m Direction: East; Behavior: Foraging

2018 BOTTLENOSE DOLPHIN Sighting + Tracking, On-Effort

	Sighting Number	19	Quality: Fair Beaufort: 0	Total dolphins 7 — 0 calves at sighting
			14:58 -PDT 21:58-GMT	Position: 250° / 366 m Direction: East; Behavior: Foraging
Mar 29	Day 44 of 95			Daily Totals dolphins 7 calves 0
	Sighting Number	04	Quality: Poor Beaufort: 1	Total dolphins 7 — 0 calves at sighting
			10:50 -PDT 17:50-GMT	Position: 138° / 678 m Direction: West; Behavior: Speed slow
Mar 31	Day 46 of 95			Daily Totals dolphins 13 calves 0
	Sighting Number	05	Quality: Poor Beaufort: 0	Total dolphins 3 — 0 calves at sighting
			13:47 -PDT 20:47-GMT	Position: 141° / 600 m Direction: West; Behavior: Speed slow
	Sighting Number	13	Quality: Poor Beaufort: 0	Total dolphins 5 — 0 calves at sighting
			16:01 -PDT 23:01-GMT	Position: 203° / 600 m Direction: East; Behavior: Speed slow
	Sighting Number	15	Quality: Poor Beaufort: 0	Total dolphins 5 — 0 calves at sighting
			16:25 -PDT 23:25-GMT	Position: 249° / 314 m Direction: East; Behavior: Speed slow
Apr 01	Day 47 of 95			Daily Totals dolphins 18 calves 0
	Sighting Number	04	Quality: Poor Beaufort: 1	Total dolphins 11 — 0 calves at sighting
			Images: 0467-0500	
			12:04 -PDT 19:04-GMT	Position: 101° / 1483 m Direction: Circling; Behavior: Speed slow • Foraging
			12:21 -PDT 19:21-GMT	Position: 235° / 227 m Direction: West; Behavior: Speed slow • Traveling
	Sighting Number	11	Quality: Poor Beaufort: 1	Total dolphins 7 — nd calves at sighting
			15:50 -PDT 22:50-GMT	Position: 265° / 883 m Direction: East; Behavior: Speed slow • Foraging outside kelp
Apr 02	Day 48 of 95			Daily Totals dolphins 6 calves 0
	Sighting Number	09	Quality: Poor Beaufort: 1	Total dolphins 3 — 0 calves at sighting
			Images: 0579-85	
			11:42 -PDT 18:42-GMT	Position: 144° / 242 m Direction: West; Behavior: Speed moderate spread out
	Sighting Number	12	Quality: Poor Beaufort: 1	Total dolphins 3 — 0 calves at sighting
			15:19 -PDT 22:19-GMT	Position: 137° / 600 m Direction: West; Behavior: Speed slow
Apr 05	Day 51 of 95			Daily Totals dolphins 23 calves 0
	Sighting Number	05	Quality: Poor Beaufort: 1	Total dolphins 2 — 0 calves at sighting
			10:15 -PDT 17:15-GMT	Position: 139° / 600 m Direction: West; Behavior: Speed slow
	Sighting Number	07	Quality: Poor Beaufort: 1	Total dolphins 10 — nd calves at sighting
			11:09 -PDT 18:09-GMT	Position: 119° / 1106 m Direction: West; Behavior: Foraging • Leap
	Sighting Number	10	Quality: Fair Beaufort: 1	Total dolphins 11 — 0 calves at sighting
			Images: 0772-8	
			16:35 -PDT 23:35-GMT	Position: 219° / 300 m Direction: East; Behavior: Speed slow 5+3+3
Apr 06	Day 52 of 95			Daily Totals dolphins 8 calves 0
	Sighting Number	02	Quality: Fair Beaufort: 3	Total dolphins 4 — 0 calves at sighting
			10:06 -PDT 17:06-GMT	Position: 137° / 600 m Direction: West; Behavior: Speed slow

2018 BOTTLENOSE DOLPHIN Sighting + Tracking, On-Effort

Sighting Number	07	Quality: Fair Beaufort: 3	Total dolphins 4 — nd calves at sighting
	12:09 -PDT	19:09-GMT	Position: 116° / 1483 m Direction: Circling; Behavior: Foraging • Leap near kelp
Apr 07	Day 53 of 95		Daily Totals dolphins 13 calves 0
Sighting Number	04	Quality: Poor Beaufort: 2	Total dolphins 4 — 0 calves at sighting
	11:14 -PDT	18:14-GMT	Position: 129° / 528 m Direction: East; Behavior: Speed slow
Sighting Number	06	Quality: Fair Beaufort: 3	Total dolphins 9 — nd calves at sighting
	12:30 -PDT	19:30-GMT	Position: 112° / 883 m Direction: North; Behavior: Foraging
Apr 09	Day 55 of 95		Daily Totals dolphins 5 calves 0
Sighting Number	18	Quality: Fair Beaufort: 2	Total dolphins 5 — 0 calves at sighting
	16:01 -PDT	23:01-GMT	Position: 126° / 778 m Direction: West; Behavior: Speed slow • Traveling just off kelp
Apr 11	Day 57 of 95		Daily Totals dolphins 21 calves 0
Sighting Number	04	Quality: Fair Beaufort: 3	Total dolphins 17 — nd calves at sighting
	11:10 -PDT	18:10-GMT	Position: 130° / 600 m Direction: West; Behavior: Foraging
Sighting Number	07	Quality: Fair Beaufort: 2	Total dolphins 4 — 0 calves at sighting
	14:15 -PDT	21:15-GMT	Position: 151° / 600 m Direction: East; Behavior: Foraging • Speed moderate a little separated but with Dsp
Apr 13	Day 59 of 95		Daily Totals dolphins 2 calves 0
Sighting Number	07	Quality: Fair Beaufort: 2	Total dolphins 2 — 0 calves at sighting
	11:17 -PDT	18:17-GMT	Position: 181° / 287 m Direction: East; Behavior: Speed slow
Apr 14	Day 60 of 95		Daily Totals dolphins 14 calves 0
Sighting Number	06	Quality: Fair Beaufort: 0	Total dolphins 5 — 0 calves at sighting
	11:57 -PDT	18:57-GMT	Position: 157° / 678 m Direction: East; Behavior: Speed slow • Traveling
Sighting Number	11	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting
	16:08 -PDT	23:08-GMT	Position: 126° / 883 m Direction: West; Behavior: Speed slow
Sighting Number	12	Quality: Fair Beaufort: 1	Total dolphins 6 — 0 calves at sighting
	16:41 -PDT	23:41-GMT	Position: 194° / 212 m Direction: East; Behavior: Speed slow
Apr 15	Day 61 of 95		Daily Totals dolphins 4 calves 0
Sighting Number	04	Quality: Poor Beaufort: 1	Total dolphins 3 — 0 calves at sighting
	09:56 -PDT	16:56-GMT	Position: 159° / 300 m Direction: East; Behavior: Speed slow
Sighting Number	07	Quality: Poor Beaufort: 1	Total dolphins 1 — 0 calves at sighting
	10:37 -PDT	17:37-GMT	Position: 132° / 296 m Direction: East; Behavior: Speed slow
Apr 18	Day 64 of 95		Daily Totals dolphins 11 calves 0
Sighting Number	01	Quality: Fair Beaufort: 0	Total dolphins 3 — 0 calves at sighting
	09:09 -PDT	16:09-GMT	Position: 119° / 356 m Direction: West; Behavior: Speed slow • Foraging
Sighting Number	03	Quality: Fair Beaufort: 0	Total dolphins 5 — 0 calves at sighting
	09:27 -PDT	16:27-GMT	Position: 131° / 735 m Direction: East; Behavior: Speed slow

2018 BOTTLENOSE DOLPHIN Sighting + Tracking, On-Effort

	Sighting Number 04	Quality: Fair Beaufort: 0	Total dolphins 3 — 0 calves at sighting
		10:03 -PDT 17:03-GMT	Position: 124° / 678 m Direction: East; Behavior: Speed slow
Apr 19	Day 65 of 95		Daily Totals dolphins 6 calves 1
	Sighting Number 03 Images: 1996-2040	Quality: Good Beaufort: 2	Total dolphins 6 — 1 calf at sighting
		08:58 -PDT 15:58-GMT	Position: 134° / 253 m Direction: West; Behavior: Speed slow
Apr 20	Day 66 of 95		Daily Totals dolphins 23 calves 0
	Sighting Number 03 Images: 2062-84	Quality: Fair Beaufort: 4	Total dolphins 4 — 0 calves at sighting
		10:45 -PDT 17:45-GMT	Position: 112° / 440 m Direction: West; Behavior: Speed slow • Foraging
	Sighting Number 06 Images: 2226-40	Quality: Fair Beaufort: 2	Total dolphins 5 — 0 calves at sighting
		13:19 -PDT 20:19-GMT	Position: 161° / 280 m Direction: West; Behavior: Speed slow
	Sighting Number 08 Images: 2241-44	Quality: Fair Beaufort: 2	Total dolphins 2 — 0 calves at sighting
		13:39 -PDT 20:39-GMT	Position: 161° / 314 m Direction: West; Behavior: Speed slow
	Sighting Number 09	Quality: Fair Beaufort: 2	Total dolphins 12 — nd calves at sighting
		16:45 -PDT 23:45-GMT	Position: 124° / 1020 m Direction: East; Behavior: Speed moderate • Foraging
Apr 21	Day 67 of 95		Daily Totals dolphins 8 calves 0
	Sighting Number 01	Quality: Fair Beaufort: 0	Total dolphins 4 — 0 calves at sighting
		09:05 -PDT 16:05-GMT	Position: 102° / 1922 m Direction: Circling; Behavior: Foraging
	Sighting Number 05 Images: 2314	Quality: Fair Beaufort: 2	Total dolphins 2 — 0 calves at sighting
		12:19 -PDT 19:19-GMT	Position: 188° / 264 m Direction: East; Behavior: Traveling • Speed slow
	Sighting Number 06	Quality: Fair Beaufort: 3	Total dolphins 2 — 0 calves at sighting
		13:55 -PDT 20:55-GMT	Position: 233° / 366 m Direction: East; Behavior: Speed slow • Traveling
Apr 22	Day 68 of 95		Daily Totals dolphins 2 calves 0
	Sighting Number 07	Quality: Fair Beaufort: 1	Total dolphins 2 — 0 calves at sighting
		15:31 -PDT 22:31-GMT	Position: 156° / 528 m Direction: East; Behavior: Speed slow
Apr 23	Day 69 of 95		Daily Totals dolphins 7 calves 0
	Sighting Number 02	Quality: Fair Beaufort: 2	Total dolphins 5 — 0 calves at sighting
		10:51 -PDT 17:51-GMT	Position: 266° / 550 m Direction: East; Behavior: Speed slow • Traveling
	Sighting Number 03	Quality: Fair Beaufort: 2	Total dolphins 2 — 0 calves at sighting
		11:56 -PDT 18:56-GMT	Position: 165° / 528 m Direction: East; Behavior: Speed slow • Traveling
Apr 25	Day 71 of 95		Daily Totals dolphins 7 calves 1
	Sighting Number 03	Quality: Fair Beaufort: 1	Total dolphins 7 — 1 calf at sighting
		13:48 -PDT 20:48-GMT	Position: 181° / 334 m Direction: East; Behavior: Speed slow
Apr 26	Day 72 of 95		Daily Totals dolphins 3 calves 0
	Sighting Number 06	Quality: Fair Beaufort: 3	Total dolphins 3 — 0 calves at sighting
		12:56 -PDT 19:56-GMT	Position: 221° / 300 m Direction: East; Behavior: Speed slow • Traveling
		12:59 -PDT 19:59-GMT	Position: 177° / 574 m Direction: East; Behavior: Speed slow • Traveling
Apr 27	Day 73 of 95		Daily Totals dolphins 2 calves 0

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Sighting Number	06	Quality: Fair Beaufort: 3	Total dolphins 2 — 0 calves at sighting
		15:36 -PDT 22:36-GMT	Position: 174° / 574 m Direction: East; Behavior: Speed moderate • Traveling may be riding the surf
Apr 28 Day 74 of 95 Daily Totals dolphins 10 calves 0			
Sighting Number	04	Quality: Fair Beaufort: 2	Total dolphins 3 — 0 calves at sighting
		09:55 -PDT 16:55-GMT	Position: 166° / 600 m Direction: East; Behavior: Speed slow
Sighting Number	06	Quality: Fair Beaufort: 3	Total dolphins 7 — 0 calves at sighting
		11:26 -PDT 18:26-GMT	Position: 103° / 1674 m Direction: Circling; Behavior: Foraging
Apr 30 Day 76 of 95 Daily Totals dolphins 4 calves 0			
Sighting Number	03	Quality: Fair Beaufort: 2	Total dolphins 4 — 0 calves at sighting
		09:48 -PDT 16:48-GMT	Position: 121° / 827 m Direction: West; Behavior: Speed slow • Foraging
May 02 Day 78 of 95 Daily Totals dolphins 8 calves 0			
Sighting Number	01	Quality: Fair Beaufort: 1	Total dolphins 4 — 0 calves at sighting
		09:15 -PDT 16:15-GMT	Position: 158° / 508 m Direction: East; Behavior: Speed slow • Traveling
Sighting Number	05	Quality: Fair Beaufort: 2	Total dolphins 1 — 0 calves at sighting
		12:04 -PDT 19:04-GMT	Position: 167° / 661 m Direction: East; Behavior: Speed slow • Foraging
		12:10 -PDT 19:10-GMT	Position: 130° / 827 m Direction: West; Behavior: Speed slow • Foraging
Sighting Number	08	Quality: Poor Beaufort: 4	Total dolphins 3 — 0 calves at sighting
		16:01 -PDT 23:01-GMT	Position: 163° / 629 m Direction: West; Behavior: Speed slow • Foraging
May 03 Day 79 of 95 Daily Totals dolphins 6 calves 1			
Sighting Number	04	Quality: Fair Beaufort: 2	Total dolphins 6 — 1 calf at sighting
		16:45 -PDT 23:45-GMT	Position: 139° / 600 m Direction: East; Behavior: Speed moderate
May 04 Day 80 of 95 Daily Totals dolphins 17 calves 0			
Sighting Number	04 Images: 3915-24	Quality: Fair Beaufort: 1	Total dolphins 2 — 0 calves at sighting
		11:29 -PDT 18:29-GMT	Position: 134° / 300 m Direction: East; Behavior: Speed slow
Sighting Number	05 Images: 3926-32	Quality: Fair Beaufort: 1	Total dolphins 2 — 0 calves at sighting
		11:39 -PDT 18:39-GMT	Position: 126° / 293 m Direction: East; Behavior: Foraging
Sighting Number	06 Images: 3935-53	Quality: Fair Beaufort: 2	Total dolphins 6 — 0 calves at sighting
		11:54 -PDT 18:54-GMT	Position: 99° / 778 m Direction: East; Behavior: Speed slow 2 + 4
Sighting Number	07 Images: 3955-3971	Quality: Fair Beaufort: 3	Total dolphins 5 — 0 calves at sighting
		13:58 -PDT 20:58-GMT	Position: 197° / 231 m Direction: West; Behavior: Speed slow 3 + 2
Sighting Number	08	Quality: Fair Beaufort: 3	Total dolphins 2 — 0 calves at sighting
		15:01 -PDT 22:01-GMT	Position: 145° / 1106 m Direction: East; Behavior: Speed moderate
May 06 Day 82 of 95 Daily Totals dolphins 3 calves 0			
Sighting Number	05	Quality: Fair Beaufort: 0	Total dolphins 3 — 0 calves at sighting
		14:38 -PDT 21:38-GMT	Position: 270° / 735 m Direction: East; Behavior: Speed slow • Traveling

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May 07	Day 83 of 95	Daily Totals dolphins 7 calves 1	
Sighting Number	03	Quality: Poor Beaufort: 1	Total dolphins 3 — 0 calves at sighting
		12:14 -PDT 19:14-GMT	Position: 178° / 574 m Direction: East; Behavior: Speed slow • Foraging edge of kelp
Sighting Number	06	Quality: Poor Beaufort: 1	Total dolphins 4 — 1 calf at sighting
		13:10 -PDT 20:10-GMT	Position: 247° / 426 m Direction: East; Behavior: Speed slow • Traveling
May 09	Day 85 of 95	Daily Totals dolphins 3 calves 0	
Sighting Number	03	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting
		12:41 -PDT 19:41-GMT	Position: 235° / 440 m Direction: East; Behavior: Speed slow • Foraging • Leap
		12:50 -PDT 19:50-GMT	Position: 142° / 696 m Direction: East; Behavior: Speed slow • Traveling kelp edge
May 11	Day 87 of 95	Daily Totals dolphins 6 calves 0	
Sighting Number	04	Quality: Poor Beaufort: 2	Total dolphins 3 — 0 calves at sighting
		14:12 -PDT 21:12-GMT	Position: 119° / 778 m Direction: East; Behavior: Speed slow • Traveling along kelp
Sighting Number	06 Images: 4756	Quality: Poor Beaufort: 2	Total dolphins 3 — 0 calves at sighting
		16:48 -PDT 23:48-GMT	Position: 111° / 2260 m Direction: Circling; Behavior: Speed slow • Traveling in kelp near whales
May 12	Day 88 of 95	Daily Totals dolphins 2 calves 0	
Sighting Number	03 Images: 4874-8	Quality: Good Beaufort: 2	Total dolphins 2 — 0 calves at sighting
		16:38 -PDT 23:38-GMT	Position: 173° / 300 m Direction: West; Behavior: Speed slow • Traveling
May 13	Day 89 of 95	Daily Totals dolphins 2 calves 0	
Sighting Number	01	Quality: Poor Beaufort: 1	Total dolphins 2 — 0 calves at sighting
		10:44 -PDT 17:44-GMT	Position: 210° / 249 m Direction: East; Behavior: Speed slow • Traveling inside kelp
May 16	Day 92 of 95	Daily Totals dolphins 3 calves 0	
Sighting Number	02	Quality: Fair Beaufort: 1	Total dolphins 3 — 0 calves at sighting
		09:59 -PDT 16:59-GMT	Position: 255° / 600 m Direction: East; Behavior: Speed slow • Traveling
May 17	Day 93 of 95	Daily Totals dolphins 9 calves 0	
Sighting Number	01	Quality: Fair Beaufort: 1	Total dolphins 6 — 0 calves at sighting
		09:31 -PDT 16:31-GMT	Position: 106° / 2749 m Direction: Circling; Behavior: Foraging Kelp edge
		09:57 -PDT 16:57-GMT	Position: 107° / 2749 m Direction: West; Behavior: Foraging Kelp edge
		11:47 -PDT 18:47-GMT	Position: 120° / 1331 m Direction: West; Behavior: Foraging
		12:02 -PDT 19:02-GMT	Position: 226° / 661 m Direction: West; Behavior: Foraging
Sighting Number	04	Quality: Fair Beaufort: 2	Total dolphins 3 — 0 calves at sighting
		16:58 -PDT 23:58-GMT	Position: 119° / 1106 m Direction: West; Behavior: Speed slow • Traveling next to kelp
May 18	Day 94 of 95	Daily Totals dolphins 9 calves 0	

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Sighting Number	03	Quality: Fair Beaufort: 3	Total dolphins 2 — 0 calves at sighting
		09:24 -PDT 16:24-GMT	Position: 130° / 696 m Direction: West; Behavior: Speed slow • Traveling
Sighting Number	06	Quality: Fair Beaufort: 3	Total dolphins 4 — 0 calves at sighting
		14:45 -PDT 21:45-GMT Next to kelp	Position: 118° / 1208 m Direction: West; Behavior: Speed slow • Traveling
Sighting Number	08	Quality: Fair Beaufort: 3	Total dolphins 3 — 0 calves at sighting
		15:48 -PDT 22:48-GMT	Position: 246° / 377 m Direction: West; Behavior: Speed slow • Traveling
May 19	Day 95 of 95	Daily Totals dolphins 7 calves 1	
Sighting Number	02	Quality: Fair Beaufort: 2	Total dolphins 4 — 1 calf at sighting
		11:32 -PDT 18:32-GMT in hole in kelp	Position: 103° / 2260 m Direction: West; Behavior: Foraging
Sighting Number	05	Quality: Fair Beaufort: 0	Total dolphins 3 — 0 calves at sighting
		14:31 -PDT 21:31-GMT	Position: 117° / 426 m Direction: East; Behavior: Speed slow • Traveling