

Table 5. California sea lion, northern elephant seal, northern fur seal, and Pacific harbor seal age/sex class and/or category totals counted from photographs of haulout sites within Area H at San Miguel Island taken during aerial photographic surveys conducted in July-August 2016 – 2019. No counts obtained for blank cells and only sites with animals are included. Refer to Figure 5 for location of haulout sites.

Survey date	Haulout site	Live pups	Dead pups	Juveniles	Adult females	Young males	Adult females & young males	Sub-adult males	Adult males	Non-pups	Total live
California sea lion											
2016-Jul-06	40	1,092	2	48	1,001	18	1,019	34	140	1,241	2,333
	41	455	2	11	332	1	333	6	48	398	853
	52	396	1	20	465	11	476	6	47	549	945
	53	901	3	56	960	24	984	30	112	1,182	2,083
	54	3,772	60	121	2,970	85	3,055	199	362	3,737	7,509
	55	85	0	9	167	0	167	0	24	200	285
	56	1,667	17	68	1,657	2	1,659	23	186	1,936	3,603
	57	53	1	8	71	0	71	0	17	96	149
	58	959	53	119	893	55	948	168	162	1,397	2,356
	59	255	1	6	230	0	230	1	31	268	523
	60	391	37	30	271	233	504	652	638	1,824	2,215
2017-Jul-25	40	1,298	1	52	884	38	922	13	64	1,051	2,349
	41	528	2	24	335	24	359	13	36	432	960
	52	454	1	52	400	11	411	6	23	492	946
	53	1,238	13	44	775	19	794	1	63	902	2,140
	54	5,075	110	120	2,233	74	2,307	15	138	2,580	7,655
	55	106	0	74	281	1	282	0	22	378	484
	56	2,011	20	70	1,507	25	1,532	4	104	1,710	3,721
	57	53	0	20	97	3	100	1	8	129	182
	58	1,302	22	120	566	94	660	28	29	837	2,139
	59	270	1	7	191	0	191	4	16	218	488
	60	417	34	16	223	133	356	242	140	754	1,171
2018-Aug-07	40	1,479	0	154	1,134	5	1,139	4	13	1,310	2,789
	41	590	0	61	457	5	462	2	9	534	1,124
	52	563	0	103	443	11	454	1	4	562	1,125
	53	1,135	5	240	971	13	984	4	7	1,235	2,370
	54	4,162	67	396	2,403	60	2,463	9	17	2,885	7,047
	55	167	0	189	336	0	336	0	3	528	695
	56	2,108	43	369	1,883	24	1,907	2	12	2,290	4,398
	57	55	0	78	117	2	119	1	0	198	253
	58	1,166	11	780	615	162	777	8	7	1,572	2,738
	59	347	1	33	231	2	233	0	3	269	616
	60	370	10	68	222	32	254	3	7	332	702

Table 5. (Continued)

Survey date	Haulout site	Live pups	Dead pups	Juveniles	Adult females	Young males	Adult females & young males	Sub-adult males	Adult males	Non-pups	Total live
California sea lion											
2019-Jul-07	40	1,470	0	81	986	6	992	7	123	1,203	2,673
	41	531	4	22	375	0	375	1	44	442	973
	52	468	1	54	341	1	342	3	38	437	905
	53	1,315	4	157	871	12	883	8	91	1,139	2,454
	54	5,175	125	325	3,066	43	3,109	28	291	3,753	8,928
	55	122	0	129	212	0	212	0	21	362	484
	56	2,299	13	224	1,545	10	1,555	7	152	1,938	4,237
	57	55	0	51	78	2	80	0	11	142	197
	58	1,014	28	1,336	1,745	134	1,879	443	298	3,956	4,970
	59	369	0	11	198	1	199	0	30	240	609
	60	351	10	98	177	133	310	219	304	931	1,282
Northern elephant seal											
2016-Jul-06	52	0		0	0	3	3	5	0	8	8
	53	0		0	0	2	2	8	0	10	10
	54	0		2	0	10	10	457	172	641	641
	56	0		0	0	0	0	1	0	1	1
	58	0		2	0	7	7	120	25	154	154
	60	0		0	0	0	0	3	4	7	7
2017-Jul-25	52	0	0	0	0	0	0	1	0	1	1
	53	0	0	1	0	0	0	2	0	3	3
	54	0	0	2	0	3	3	182	301	488	488
	56	0	0	1	0	0	0	1	0	2	2
	58	0	0	8	0	2	2	92	99	201	201
	60	0	0	2	0	0	0	5	1	8	8
2018-Aug-07	40	0	0	2	0	0	0	0	0	2	2
	41	0	0	3	0	0	0	0	0	3	3
	54	0	0	19	0	2	2	176	264	461	461
	56	0	0	10	0	6	6	22	4	42	42
	58	0	0	13	0	7	7	11	21	52	52
	60	0	0	7	0	0	0	1	0	8	8
2019-Jul-07	52	0	0	0	0	0	0	5	0	5	5
	54	0	0	2	0	14	14	181	256	453	453
	58	0	0	3	0	14	14	137	57	211	211
	60	0	0	2	0	0	0	13	12	27	27
Northern fur seal											
2016-Jul-06	58	6	0	27	5	104	109	117	3	256	262
	60	1,320	42	5	1,067	76	1,143	183	110	1,441	2,761
2017-Jul-25	56	0	0	0	0	1	1	0	0	1	1
	58	7	0	1	2	62	64	87	57	209	216
	60	1,928	219	17	634	87	721	137	167	1,042	2,970

Table 5. (Continued)

Survey date	Haulout site	Live pups	Dead pups	Juveniles	Adult females	Young males	Adult females & young males	Sub-adult males	Adult males	Non-pups	Total live
Northern fur seal											
2018-Aug-07	58	0	0	0	0	38	38	45	12	95	95
	60	1,452	181	36	633	93	726	67	66	895	2,347
2019-Jul-07	58	8	0	6	3	65	68	143	84	301	309
	60	1,306	25	28	971	17	988	50	224	1,290	2,596
Pacific harbor seal											
2016-Jul-06	53										7
	56										8
	57										1
2017-Jul-25	40										1
	52										1
	53										10
	55										1
	56										16
	57										5
2018-Aug-07	53										5
	55										5
	56										19
	57										4