

*From Bob Read*

*12/08*

DFG Harbor Seal aerial survey history - total haul out counts for Drakes Estero Estuary

Survey year Film count

1982	516
1983	230
1984	172
1985	453
1986	309
1987	649
1988	276
1989	382
1990	386
1991	71
1992	37
1993	136
1994	204
1995 no data	I don't know why
1996	789
no survey 1997->1999	
2000 no data	Weather problems
2001	603
2002	704
2003survey1	896 All digital camera shots
2003survey2	179 All digital camera shots

## DFG Harbor Seal aerial survey history - total haul out counts for Drakes Estero Est.

Survey year	Site 225 Drakes Estero	Site 224 Limantour Spit	Combined Sites
1982	516	520	1036
1983	230	135	365
1984	172	508	680
1985	453	200	653
1986	309	300	609
1987	649	204	853
1988	276	61	337
1989	382	484	866
1990	386	100	486
1991	71	745	816
1992	37	804	841
1993	136	199	335
1994	204	641	845
1995	0	1185	1185
1996	789	590	1379
no survey 1997->1999			
2000	no data	no data	
2001	603	213	816
2002	704	128	832
2003survey1	461	435	896
2003survey2	114	65	179
Average	342	396	737
Max	789	1185	
Min	0	61	

Compiled by Bob Read, DFG 2008