

## Estimates of population size for beluga whale stocks in western and northern Alaska

Stock (Summer Concentration Area)	Year	Population Size Estimate	Coefficient of Variation; 95% Confidence Interval	Trend	Reference
Bristol Bay	2016	2,040	CV=0.22; 95% CI = 1,541 - 2,702	+4.8% (1993-2005)	Lowry <i>et al.</i> 2008; ABWC
Eastern Bering Sea	2000	6,994	CV=0.37; 95% CI = 3,162 - 15,472	N/A	Lowry <i>et al.</i> 2017b
	2017	9,242	CV=0.12	N/A	Ferguson (NMFS), unpublished; ABWC
Eastern Chukchi Sea	2012	20,752	CV = 0.70	N/A	Lowry <i>et al.</i> 2017a
	2012-2016 (partial est.)	Range of est.= 6,813 to 16,598	Range of CV= 0.47 to 0.51	Stable	Givens <i>et al.</i> In press.
Beaufort Sea	1992*	19,629 (expanded to 39,258)	CV=0.229	N/A	Harwood <i>et al.</i> 1996; (Allen and Angliss 2015)

\*Surveys flown again in 2019; analyses underway.

### References:

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