



Update on the ECHO Program's voluntary initiatives

Good morning,

Thank you to all who have participated in the ECHO Program's seasonal initiatives so far. Below, please find an update on participation rates in the Swiftsure Bank slowdown, Haro Strait & Boundary Pass slowdown, and the Strait of Juan de Fuca lateral displacement.

Swiftsure Bank slowdown

Participation rates (within 1 knot of speed through water target) by ship type			
Ship type	Week 5 (June 26 - July 2)	Week 6 (July 3 - 9)	Overall cumulative (June 1 - July 9)
Bulk Carrier	76%	63%	73%
Car Carrier	89%	71%	81%
Container	86%	82%	83%
Tanker	71%	93%	86%
Passenger	-	100%	100%
Other	83%	64%	74%
TOTAL	80%	75%	78%

Over the last five weeks of the slowdown, the cumulative participation rate in Swiftsure Bank is **78%**. Thank you to all vessel operators who have participated to date. We encourage all outbound commercial and government vessels to continue slowing down to the target speeds for their vessel class.

Haro Strait & Boundary Pass slowdown

Pilot-reported participation rates by ship type			
Ship type	Week 1 (July 2 - 9)	Week 2 (July 10 - 16)	Overall cumulative (July 2 - 16)
Bulk Carrier	97%	90%	93%
Car Carrier	78%	90%	84%
Container	100%	85%	93%
Passenger	-	-	-
Tanker	85%	100%	90%
Other	100%	100%	100%
TOTAL	95%	90%	92%

Since the slowdown began on July 1, the cumulative participation rate in the Haro Strait & Boundary Pass slowdown is **92%**. Thank you to all vessel operators who have participated at such strong rates to date.

Strait of Juan de Fuca lateral displacement

Over the last two weeks, thanks to high participation rates, the overall cumulative participation rate in the Strait of Juan de Fuca lateral displacement rose to **85%**. Thank you to all tug operators who have participated by spending more than half of their time in either the inshore lateral displacement zone or outbound shipping lane.

DFO confirms that calf L-125 is female



Earlier this week, Fisheries and Oceans Canada (DFO) confirmed that SRKW calf L-125 is female. The calf has been spotted swimming close to an Interim Sanctuary Zone near Swiftsure Bank. (Photo credit: Fisheries and Oceans Canada)

Questions or feedback

Thank you for your participation in this collaborative effort to support the recovery of the southern resident killer whales. Your efforts are making a difference.

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