



## Update on the ECHO Program's voluntary initiatives

Good afternoon,

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 7 (July 10 – 16)	Week 8 (July 17 – 23)	Overall cumulative (June 1 – July 23)
Bulk Carrier	69%	68%	72%
Car Carrier	100%	75%	82%
Container	90%	86%	85%
Passenger	100%	100%	100%
Tanker	73%	85%	84%
Other	80%	71%	75%
<b>TOTAL</b>	<b>82%</b>	<b>78%</b>	<b>79%</b>

Over the last eight weeks of the Swiftsure Bank outbound slowdown, the cumulative participation rate is **79%**. 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 speed through the water for their vessel category.

### Haro Strait & Boundary Pass slowdown

Pilot-reported participation by ship type			
Ship type	Week 3 (July 17 – 23)	Week 4 (July 24 – 30)	Overall cumulative (July 2 – 30)
Bulk Carrier	95%	87%	92%
Car Carrier	100%	100%	92%
Container	96%	90%	93%
Passenger	-	-	-
Tanker	100%	88%	92%
Other	100%	50%	94%
<b>TOTAL</b>	<b>96%</b>	<b>88%</b>	<b>92%</b>

Since the slowdown's start 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 eight weeks of the Strait of Juan de Fuca lateral displacement, the cumulative participation rate is **84%**. 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.

## **Whale sighting update**



*On July 27, approximately 50 SRKWs from all three pods (J, K and L) visited Haro Strait and the Strait of Juan de Fuca. (Photo: Jeanne Hyde)*

## **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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