

7.1 TRACEABILITY READINESS REPORT CARDS FOR THE BRITISH COLUMBIA WILD HARVEST SECTOR

<p>Fishery: <i>Sablefish Trap and Longline</i></p>	<p>State of Readiness Assessment: Total Score = B+</p>
<p>Fishery Overview:</p> <ul style="list-style-type: none"> • Individual vessel quota system with 100% at sea (using Electronic Monitoring System) and dockside monitoring. • Open year round with effort driven by price and market demand. • Fishing occurs in offshore areas of the BC coast. • Retained catch is sablefish and bycatch includes other groundfish (rockfish, lingcod, dogfish, skate). • Pooling of product does not occur. • Vessels are paid based on size, grade and quality. • Batch=offload, Trade unit= totes of fish, Logistic unit=totes of fish. • The Canadian sablefish fishery is currently undergoing assessment for MSC certification. • The Canadian Sablefish Association (CSA) and the Commercial Industry Caucus (CIC) represent industry. 	
<p>Supply Chain Pathways</p>	<p>Unit Transformations</p>
<p>Markets:</p> <ul style="list-style-type: none"> • Market is primarily for frozen sablefish in Japan. Smaller markets in China, US and Canada also exist. • Frozen at sea j-cut sablefish is delivered to buyers. • Product quality concerns are based on freezing quality, markings and freshness. • Japanese traceability regulations are not yet developed although some chain retailers in Japan are increasing their traceability requirements. 	

<p>Data Availability from Fisheries Monitoring Programs: Traceability data is currently collected through the following processes.</p> <table border="1"> <tr> <td> <p>Harvester Harvest Log – skipper Electronic Monitoring Data – MSP Validation Record – MSP Offload Tally – MSP and custom offloader Transit Slip – MSP</p> </td> <td> <p>Custom Offloader Validation Record – MSP Offload Tally – MSP and custom offloader Transit Slip – MSP</p> </td> <td> <p>Transporter Validation Record – MSP Offload Tally – MSP and custom offloader Transit Slip – MSP Bill of Lading – transporter</p> </td> <td> <p>Buyer Validation Record – MSP Offload Tally – MSP and custom offloader Transit Slip – MSP Bill of Lading – transporter Delivery Record – buyer Processing Records – buyer Sales Records - buyer</p> </td> </tr> </table>		<p>Harvester Harvest Log – skipper Electronic Monitoring Data – MSP Validation Record – MSP Offload Tally – MSP and custom offloader Transit Slip – MSP</p>	<p>Custom Offloader Validation Record – MSP Offload Tally – MSP and custom offloader Transit Slip – MSP</p>	<p>Transporter Validation Record – MSP Offload Tally – MSP and custom offloader Transit Slip – MSP Bill of Lading – transporter</p>	<p>Buyer Validation Record – MSP Offload Tally – MSP and custom offloader Transit Slip – MSP Bill of Lading – transporter Delivery Record – buyer Processing Records – buyer Sales Records - buyer</p>	<p>Score = 1.5</p>
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<p>What product or business data is missing? Number of units in shipment, data access contact persons (data responsible party) for the harvester, transporter and buyer.</p> <p>Is the data electronically accessible to the supply chain? No. Paper validation records are maintained by the harvester. A confidential electronic database is maintained by the MSP.</p> <p>Is the data verifiable? Yes, through 100% dockside validation and audit of Harvest Log using data from Electronic Monitoring System.</p>						
<p>Product Identifiers: Unique trade and/or logistic unit identifiers are not used.</p>		<p>Score = 3</p>				
<p>Data Transfer and Information Mapping: Current data systems are paper based with offload tallies sent to the buyer.</p>		<p>Score = 2</p>				
<p>Industry Leadership: One well organized industry association dedicated to the sablefish industry as well as an industry group that represents the entire BC groundfish industry.</p>		<p>Score = 1</p>				
<p>Processor Level Constraints: Minimal – product is traced for quality purposes through the processing plant.</p>		<p>Score = 1</p>				
<p>Factors impeding ability to meet traceability:</p> <ul style="list-style-type: none"> Dockside monitoring data are treated as protected business information. 	<p>Factors aiding ability to meet traceability:</p> <ul style="list-style-type: none"> A data system is in place (DMP) and most of the required information is already collected. Fish are large and handled individually. IQ fishery regime allows market driven fishing and time for specialized product handling. Single species fishery. Frozen at sea product is not as time sensitive as fresh. Limited number of sablefish buyers. Harvesters paid on quality basis. 					
<p>Opportunities: Goal 1 - Traceability to an offload or container level. Goal 2 – Good candidate fishery for a pilot project.</p> <ul style="list-style-type: none"> Identify containers with trade/logistic unit identifiers. Integrate existing data systems and streamline data transfer through the supply chain for more efficient and timely data communication. 						

MSP = Monitoring Service Provider