

Table 1. Summary of requested takes of Southern Resident killer whales under the following applications and amendment requests.

<b>File/Permit No.</b>	<i>781-1824</i>	<i>965-1821</i>	<i>532-1822</i>	<i>540-1811</i>	<i>774-1714-04</i>	<i>782-1719-03</i>	<i>731-1774-01</i>
<b>Applicant</b>	<b>NWFSC</b>	<b>David Bain</b>	<b>Center for Whale Research</b>	<b>John Calambokidis</b>	<b>SWFSC</b>	<b>NMML</b>	<b>Robin Baird</b>
<b>Type</b>	Permit	Permit	Permit	Permit	Amendment	Amendment	Amendment
<b>Location</b>	CA, OR, WA	central CA to central AK, focus on inland WA	CA, OR, WA, SE AK	CA, OR, WA	CA, OR, WA, AK	N. Pacific Ocean, GOA, GOCA, Canadian territorial waters	CA, OR, WA
<b>Aerial Survey</b>	v-fixed wing and tethered airship	v-manned blimp and unmanned blimp	v-fixed wing	v-fixed wing	v-fixed wing	v-fixed wing	v-helicopter or fixed wing
<b>Vessel Survey</b>	v	v	v	v	v	v	v
<b>Unmanned vessel</b>		v					
<b>Photo-ID (from vessel)</b>	v	v	v	v	v	v	
<b>Underwater photography</b>	v	v					
<b>Video- photogrammetry</b>	v	v	v				
<b>Thermal imaging</b>		v					
<b>Passive Acoustics (stationary hydrophone)</b>			v				v
<b>Passive Acoustics (towed array)</b>	v	v					
<b>Prey Collection</b>	v	v	v			v	v
<b>Focal Follow</b>	v						v
<b>Biopsy</b>	v				v	v	
<b>Breath Sampling</b>	v	v					
<b>Suction cup tagging</b>	v						v
<b>Parts (Import/Export)</b>	v				v		v
<b>Take of other MMPA/ESA species</b>	v	v	v	v			