

PS Pink- Programs and Associated Natural Pops.

Production Area	Natural Population	SaSI Stock ID	Recent Spawner Abundance (2005-2009) (Natural-origin or Aggregate)	Long Term Spawner Abundance (2000-2009) (Natural-origin or Aggregate)	Associated Program	Program Type	Cost/ Adult (2009)	PSHAAC Info Needs	PSHAAC Population Designation	PSHAAC WSMZ Candidate? (Yes/No)
Nooksack/ Samish	Nooksack Pink <small>A recent genetic analysis showed no significant differences between pink salmon spawning in the North Fork/Middle Fork Nooksack and the South Fork Nooksack. However, Nooksack pinks are genetically distinct from all other Washington and Canadian pink stocks examined (Shaklee 2001).</small>	4140	Average 71,236 Range (226,000 to 13,624) (Natural-origin) Years of with data =5	Average 77,718 Range (226,000 to 13,624) (Natural-origin) Years of with data =10	Whatcom Creek Pink (WDFW)	Segregated Harvest	unk			
	Skagit Pink <small>Allozyme analysis indicates that gene flow occurs at fairly high levels among pink salmon in the Skagit, Stillaguamish, and Snohomish (odd-year stock) basins (Shaklee 2001).</small>	4195	Average 455,285 Range (894,061 to 60,000) (Natural-origin) Years of with data =4	Average 437,682 Range (894,061 to 60,000) (Natural-origin) Years of with data =9						
Stillaguamish/ Snohomish	Stillaguamish Pink <small>Recent allozyme analysis has found no significant differences between the North and South Fork Stillaguamish pink stocks. In addition, there is evidence of significant gene flow among pink salmon in the Skagit, Stillaguamish and Snohomish (odd-year stock) basins (Shaklee 2001).</small>	4300	Average 453,622 (n=5) Range (952,534 to 117,879) (Natural-origin) Years of with data =5	Average 298,911 Range (952,534 to 89,000) (Natural-origin) Years of with data =10						
	Snohomish(Odd-Year) Pink <small>Allozyme analysis has shown Snohomish odd-year pinks to be genetically distinct from all other Washington pink stocks examined (Shaklee 2001).</small>	4455	Average 1,204,343 Range (1,929,839 to 482,245) (Natural-origin) Years of with data =5	Average 673,731 Range (1,929,839 to 100,000) (Natural-origin) Years of with data =10						
	Snohomish (Even Year) Pink <small>Genetic analysis has shown Snohomish even-year pink to be significantly different from all other Washington pink stocks examined (Shaklee 2001).</small>	4465	Average 42,099 Range (139,758 to 24) (Natural-origin) Years of with data =5	Average 23,754 Range (139,758 to 24) (Natural-origin) Years of with data =10						
Mid Puget Sound	Duwamish Pink		unk	unk						
	Puyallup Pink <small>Genetic analysis has shown Puyallup pinks to be significantly different from all Washington pink stocks examined (Shaklee 2001).</small>	4520	Average 494,332 Range (1,201,862 to 16,058) (Natural-origin) Years of with data =5	Average 252,068 Range (1,201,862 to 2,732) (Natural-origin) Years of with data =10						
South Puget Sound	Nisqually <small>Nisqually pinks are significantly different from all other Washington pink stocks examined (Shaklee 2001).</small>	4585	Average 2,318 Range (3,000 to 1,955) (Natural-origin) Years of with data =3	Average 1,659 Range (3,000 to 500) (Natural-origin) Years of with data =6				Data does not include mainstem spawning, Ohop Creek and Mashel River		
Hood Canal	Hamma Hamma <small>Hamma Hamma pinks are not genetically distinct from the Duckabush and Dosewallips pink stocks but are significantly different from pinks stocks beyond Hood Canal (Shaklee 2001). Separate stock status is based on the geographic distance among the stocks and the likely degree of reproductive isolation.</small>	4650	Average 13,158 Range (49,880 to 1,478) (Natural-origin) Years of with data =5	Average 13,187 Range (49,880 to 1,478) (Natural-origin) Years of with data =10	Hoodsport Pink (WDFW)	Segregated Harvest	\$0.10			
	Duckabush Pink <small>Duckabush pinks are not genetically distinct from the Hamma Hamma and Dosewallips pink stocks but are significantly different from other Washington pink stocks (Shaklee 2001). Separate stock status is based on the geographic distance among the stocks and the likely degree of reproductive isolation.</small>	4715	Average 9,503 Range (28,206 to 594) (Natural-origin) Years of with data =5	Average 13,780 Range (72,000 to 594) (Natural-origin) Years of with data =10	Hoodsport Pink (WDFW)	Segregated Harvest	\$0.10			
	Dosewallips Pink <small>Dosewallips pinks are not genetically distinct from the Hamma Hamma and Duckabush pink stocks but are significantly different from other Washington pink stocks (Shaklee 2001). Separate stock status is based on the geographic distance among the stocks and the likely degree of reproductive isolation.</small>	4780	Average 15,925 Range (21,307 to 5,065) (Natural-origin) Years of with data =5	Average 12,903 Range (21,307 to 1954) (Natural-origin) Years of with data =10	Hoodsport Pink (WDFW)	Segregated Harvest	\$0.10			

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SJF Tributaries	Lower Dungeness Pink Allozyme analysis has shown that Lower Dungeness pinks are genetically distinct from all other Washington pink stocks examined.	4785	Average 8,113 Range (17,919 to 3,479) (Aggregate) Years of with data =5	Average 4,315 Range (17,919 to 139) (Aggregate) Years of with data =10	Dungeness Fall Pink (WDFW)	Integrated Conservation	unk			
	Upper Dungeness Pink Allozyme analysis has shown that Upper Dungeness pinks are genetically distinct from all Washington pink stocks examined.	4789	Average 22,252 Range (69,272 to 2,744) (Natural-origin) Years of with data =5	Average 14,077 Range (69,272 to 1,556) (Natural-origin) Years of with data =10	Dungeness Fall Pink (WDFW)	Integrated Conservation	unk			
	Elwha Pink No genetic analysis has been done on Elwha pinks.	4975	Average 183 Range (605 to 32) (Aggregate) Years of with data =4	Average 84 Range (605 to 0) (Aggregate) Years of with data =9	Elwha Pink (LEKT)	Integrated Conservation	unk			