

Table 2. Modeled contribution of each sampled region to populations across depths, including 90% confidence intervals (CI). Analysis was done through Bayesian Stock Mixture Analysis, an MCMC method (iterations = 50000).

		Predicted settlement								
		WFS: 0 - 45 m			WFS: 45 - 90 m			WFS: > 90 m		
			90% CI			90% CI			90% CI	
		Mean	5%	95%	Mean	5%	95%	Mean	5%	95%
Location of Capture	WFS: 0 - 45 m	7.04	0.00000	36.55	36.249	0.00664	82.4505	8.08	0.00003	40.04
	WFS: 45 - 90 m	1.60	0.00001	7.76	87.326	7.51565	99.8005	2.30	0.00001	10.71
	WFS: > 90 m	2.41	0.00000	12.25	84.477	11.9815	99.6005	3.58	0.00000	16.35
	Keys: 0 -10 m	9.7	0.00001	58.86	3.152	0.00001	15.4645	2.68	0.00001	14.26
		Keys: 0 -10 m			Keys: > 10 m					
			90% CI			90% CI				
		Mean	5%	95%	Mean	5%	95%			
Location of Capture	WFS: 0 - 45 m	30.83	0.00188	82.93	17.79	0.00003	74.8			
	WFS: 45 - 90 m	1.80	0.00000	8.97	6.98	0.00001	81.48			
	WFS: > 90 m	2.53	0.00001	13.18	7.00	0.000000	57.78			
	Keys: 0 -10 m	64.42	0.01395	99.16	20.05	0.00001	95.19			