

Table 6.17.2.1. Twenty-fifth percentile, median, and seventy-fifth percentile of the number of two sea-winter females across all Penobscot River production units in generations (Gen) 1–10 for downstream dam passage survival rates decreased by 10%, decreased by 5%, set at the base, increased by 5%, and increased by 10% (with survival capped at one) under the Recovery scenario.

Gen	Recovery -10%			Recovery -5%			Recovery - base			Recovery +5%			Recovery +10%		
	25%	median	75%	25%	median	75%	25%	median	75%	25%	median	75%	25%	median	75%
1	587	587	587	587	587	587	587	587	587	587	587	587	587	587	587
2	351	755	1,556	433	906	1,794	525	1,057	2,091	617	1,261	2,433	720	1,458	2,788
3	635	1,388	2,815	785	1,619	3,345	909	1,891	3,925	1,114	2,262	4,452	1,296	2,636	5,153
4	915	1,898	3,714	1,075	2,148	4,148	1,242	2,483	4,813	1,450	2,869	5,585	1,706	3,235	6,303
5	1,055	2,146	4,102	1,230	2,410	4,575	1,408	2,730	5,286	1,641	3,150	5,950	1,822	3,579	6,794
6	1,148	2,205	4,422	1,325	2,495	4,809	1,496	2,859	5,454	1,688	3,240	6,130	1,902	3,648	6,903
7	1,165	2,301	4,461	1,323	2,564	4,918	1,478	2,924	5,508	1,720	3,253	6,295	1,952	3,638	6,956
8	1,178	2,326	4,492	1,321	2,604	4,965	1,538	2,894	5,528	1,762	3,337	6,180	1,970	3,711	6,964
9	1,201	2,316	4,450	1,332	2,607	4,975	1,518	2,894	5,607	1,747	3,327	6,282	1,964	3,704	7,075
10	1,190	2,340	4,500	1,372	2,606	4,904	1,531	2,941	5,660	1,740	3,278	6,276	2,001	3,722	7,110