

Table 5.3.1.5. Median number of smolts killed during emigration due to direct and indirect cumulative mortality associated with dam passage at each one of the 15 modeled hydroelectric dams. Values are listed for generations (Gen) 1–10 for the scenario with mainstem dams turned off and tributary dams turned on. Hatchery stocking was turned off, the freshwater survival rate was increased by two times the base case value, and the marine survival rate was increased by 4 times the base case value.

Gen	Medway	Mattaceunk	West Enfield	Dover	Upper	Brown's Mills	Sebec	Milo	Howland	Lowell	Milford	Stillwater	Great Works	Orono	Veazie	Frankfort
1	0	0	0	815	1,491	0	0	2,456	206	0	1,233	0	1,416	0	152	
2	0	0	0	467	937	0	0	2,638	369	0	1,545	0	1,796	0	166	
3	0	0	0	346	777	0	0	3,106	626	0	2,073	0	2,411	0	185	
4	0	0	0	322	781	0	0	3,754	948	0	2,783	0	3,202	0	213	
5	0	0	0	347	889	0	0	4,696	1,402	0	3,652	0	4,265	0	244	
6	0	0	0	419	1,111	0	0	5,912	1,840	0	4,601	0	5,393	0	278	
7	0	0	0	508	1,310	0	0	7,231	1,997	0	5,794	0	6,861	0	329	
8	0	0	0	630	1,529	0	0	8,865	2,419	0	7,068	0	8,353	0	379	
9	0	0	0	726	1,776	0	0	10,108	2,631	0	7,671	0	9,266	0	414	
10	0	0	0	835	1,955	0	0	11,264	2,961	0	8,704	0	10,276	0	475	