

Table 6.9.2.3. Twenty-fifth percentile, median, and seventy-fifth percentile of the number of smolts killed during emigration due to direct and indirect cumulative mortality associated with dam passage across the 15 modeled hydroelectric dams. Values are listed for generations (Gen) 1–10 for the hatchery off, the hatchery on for the first 25 years, the hatchery on for the second 25 years, and the hatchery on (base) under the Recovery scenario.

Gen	Recovery - off			Recovery - on 1st 25 yr			Recovery - on 2nd 25 yr			Recovery - base (on)		
	25%	median	75%	25%	median	75%	25%	median	75%	25%	median	75%
1	26,699	35,883	48,632	180,695	197,508	219,608	26,443	36,251	48,738	181,207	198,544	219,982
2	3,948	8,092	17,721	166,577	187,474	219,552	3,868	8,401	16,995	166,953	187,430	219,594
3	1,785	4,566	11,734	171,119	193,924	227,432	1,739	4,558	11,690	171,055	192,816	228,268
4	1,456	4,605	13,266	173,929	198,049	235,466	1,479	4,598	13,547	174,162	198,402	236,743
5	1,583	5,560	15,498	175,502	199,391	239,260	1,579	5,456	15,799	175,577	201,414	240,414
6	1,834	6,801	17,337	20,786	38,433	75,962	154,207	167,248	186,565	176,644	200,124	238,869
7	2,075	7,413	19,376	11,728	22,637	44,071	167,295	187,399	218,381	175,734	200,952	242,706
8	2,177	8,374	20,095	8,856	18,173	33,947	171,508	194,802	232,690	176,368	201,284	239,874
9	2,466	8,820	21,434	7,397	16,107	30,883	175,492	199,573	239,042	176,467	202,536	242,691
10	2,709	9,561	21,907	6,498	15,041	28,473	175,650	200,339	239,189	176,594	201,486	243,378