

Table A.93. Inputs to the Gulf of Maine Atlantic cod yield per recruit (YPR) analysis for the ASAP  $M = 0.2$  (ASAP SAW55\_3BLOCK\_BASE) and  $M$ -ramp (ASAP\_3BLOCK\_BASE\_M\_SPLIT) models.

Age	Catch weights (kg)	Stock weights (kg)	Fishery selectivity ( $M = 0.2$ )	Fishery selectivity ( $M$ -ramp)	Fraction mature	Natural mortality
1	0.31	0.12	0.01	0.00	0.08	0.20
2	1.01	0.52	0.03	0.03	0.26	0.20
3	2.07	1.26	0.19	0.17	0.59	0.20
4	3.07	2.19	0.61	0.59	0.84	0.20
5	3.79	3.12	0.91	0.91	0.95	0.20
6	4.55	3.82	0.98	0.99	0.99	0.20
7	5.79	4.77	1.00	1.00	1.00	0.20
8	7.56	6.55	1.00	1.00	1.00	0.20
9	12.49	12.50	1.00	1.00	1.00	0.20