

PFMC June, 2002 meeting 2/18/02
Rebuilding Analyses for Yelloweye Rockfish
Northern California

	Scenario 1					
Fishing rate	0.0023	0.0014	0.0006	0	0	0
OY 2003 (mt)	0.4	0.2	0.1	0.0	0.0	0.0
Prob of recovery by 2255	50	60	70	77	77	0
Median time to rebuild	177	165	155	149	149	0

	Scenario 2					
Fishing rate	0.0603	0.0574	0.0544	0.0508	0	0
OY 2003 (mt)	10.0	9.5	9.0	8.4	0.0	0.3
Prob of recovery by 2045	50	60	70	80	100	98.4
Median time to rebuild	43	36.6	32.1	28.9	14.8	18.5

Oregon

	Scenario 1					
Fishing rate	0.0088	0.0073	0.006	0.0046	0	0
OY 2003 (mt)	4.0	3.4	2.8	2.1	0.0	0.0
Prob of recovery by 2115	50	60	70	80	96	0
Median time to rebuild	79	70	65	60	47	0

	Scenario 2					
Fishing rate	0.0496	0.048	0.0457	0.0424	0	0
OY 2003 (mt)	22.8	22.1	21.1	19.6	0.0	3.7
Prob of recovery by 2049	50	60	70	80	100	98
Median time to rebuild	48	43	38	33	15	20

Oregon and Washington

	Scenario 1					
Fishing rate	0.0062	0.0048	0.0036	0.0021	0	0
OY 2003 (mt)	3.50	2.70	2.00	1.20	0.00	0.00
Prob of recovery by 2123	50	60	70	80	90	0
Median time to rebuild	94	85	78	69	62	0

	Scenario 2					
Fishing rate	0.0501	0.0478	0.0454	0.0421	0	0
OY 2003 (mt)	28.0	26.8	25.4	23.6	0.0	4.2
Prob of recovery by 2050	50	60	70	80	100	98
Median time to rebuild	48	43	37	33	15	21