

Building Block # Building Block Approach	1 In-Lieu	2 ASR	3 DPR	4 IPR-Loch	5 IPR-SeaBar	6 IPR=>DPR	7 DW Desal	8 Local Desal
Capital Cost (\$ M)	134.3	124.0	116.2	169.8	152.7	9.3	150.5	140.0
Annual O&M cost (\$ M)	3.2	3.8	4.7	7.2	5.5	4.8	6.3	3.9
Total Annualized Cost (\$ M)	14.0	13.9	14.0	20.9	17.7	5.6	18.4	15.1
Present Value Costs (\$M)	317	314	317	471	401	119	413	343
Energy Use (MWH/MG)	6.3	6.3	6.3	9.6	7.8	6.3	12.4	11.0
Annual Production Cost (\$/MG)	155,500	37,140	8,160	12,130	na	8,690	16,640	13,740
Average Annual Production (MG/year)	90	350	1715	1715	na	1715	1100	1100
Worst Year Yield (MG)	780	800	1110	1050	na	1110	710	710
Average Year Yield (MG)	290	310	340	330	na	340	330	330
Worst Year Peak Season Shortage (MG)	330	310	0	60	na	0	400	400
Worst Year Peak Season Shortage (%)	17%	17%	0%	3%	na	0%	21%	21%
Average Year Peak Season Shortage (MG)	50	30	0	0	na	0	10	10
Average Year Peak Season Shortage (%)	<3%	<2%	0%	0%	na	0%	<1%	<1%
Approximate Timeline (Years)	8	15 to 20	9 to 13	8	8	2 (plus 8)	7	6