

Scenario Table - MFJD		Management Activity	A	B	C	D	E
Climatic/hydrologic condition	Time Period	Month	Current Veg. Shade	Restored Veg. Shade	Reduced channel width (10-50%)	Irrigated crop water loss	Combined B, C5, & D
Mechanistic Model Calibration Year	2002	May	501A	501B	501C1(2,3,4,5)	501D	501E
Historical Period	1990-2015	May	502A	502B	502C1(2,3,4,5)	502D	502E
Low PDSI (dry year)	1992	May	503A	503B	503C1(2,3,4,5)	503D	503E
High PDSI ( wet year)	2011	May	504A	504B	504C1(2,3,4,5)	504D	504E
Low water temperature year	2008	May	505A	505B	505C1(2,3,4,5)	505D	505E
high water temperature year	2001	May	506A	506B	506C1(2,3,4,5)	506D	506E
Mechanistic Model Calibration Year	2002	August	801A	801B	801C1(2,3,4,5)	801D	801E
Historical Period	1990-2015	August	802A	802B	802C1(2,3,4,5)	802D	802E
Low PDSI (dry year)	2007	August	803A	803B	803C1(2,3,4,5)	803D	803E
High PDSI ( wet year)	1993	August	804A	804B	804C1(2,3,4,5)	804D	804E
Low water temperature year	2006	August	805A	805B	805C1(2,3,4,5)	805D	805E
high water temperature year	2001	August	806A	806B	806C1(2,3,4,5)	806D	806E
Mechanistic Model Calibration Year	2002	September	901A	901B	901C1(2,3,4,5)	901D	901E
Historical Period	1990-2015	September	902A	902B	902C1(2,3,4,5)	902D	902E
Low PDSI (dry year)	2007	September	903A	903B	903C1(2,3,4,5)	903D	903E
High PDSI ( wet year)	2010	September	904A	904B	904C1(2,3,4,5)	904D	904E
Low water temperature year	2008	September	905A	905B	905C1(2,3,4,5)	905D	905E
high water temperature year	2001	September	906A	906B	906C1(2,3,4,5)	906D	906E