E-039012

ACTION ITEM Through consensus, define key science issues and questions for Stage I actions including the environmental water account and Project Operations. **Due Date** June 01, 2000

DESCRIPTION Defining the benefits of Restoration actions implemented during Stage I is important to the effective use of resources, the Adaptive Management process and long term success of the CALFED Program. The CALFED Science Program is designed to define these benefits and lessen their inherent uncertainty by defining key science issues and questions and implementing a comprehensive monitoring and research program that will address these issues and answer the questions needed to make critical management decisions at the end of Stage I

SCIENCE OVERSIGHT TEAM LEADER: Marty Kjelson

Draft 4/13/00 M Kjelson

Task(s)/ Product	Responsible	Assign by	X	First Draft	X	Final Draft	X	Comments
1) List the key management issues to be decided at the end of Stage I	Kjelson	4/10		4/14		4/17		Kjelson meets with Hertgesell and Smith to list issues using appropriate CALFED documents
2) Present above issues to Management Team (MT) for modification and/or approval	Kjelson	4/10		N/A		4/18		Meet with MT 4/18
3) List the key science questions needing answers for Stage I management decisions	Kjelson	4/10		4/19		4/26		SOT review and approval by 4/26
4) Program Managers (PM), EWA leadership and Project Operations, ISB, ACET review scientific questions	WHM	4/17		4/26		5/10		WHM alert all review groups of need by 4/17, provide to groups by 4/26
5) Assess the effort and approaches needed to answer the key scientific questions	Kjelson	4/18		5/12		5/15		Kjelson meets with SOT to develop effort/approach assessment by 5/12, rank quality of answers
6) Share effort assessment with Management Team and recommend priorities on science for Stage I	WHM	4/27		5/15		5/16		SOT holds meeting with Program Management prior to 5/15 Meet with MT on 5/16

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7) Develop document defining the science issues and questions that must be addressed to make management decisions at the end of Stage 1	Kjelson	4/17		5/16		6/01		Preferably include basic indicators and performance measures used to define success of Stage 1 actions Document review by PM, SOT by 5/23

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