Recommendations on Making Standards from the Science Team Regimes

I.   Executive Summary

II.   Preamble / Charge

III.   BBEST Report

IV.   Consideration of Other Factors

V.   Assumptions & Justifications

Workplan?? (Is this part of our report? How does it affect our recommendations?)

VI.   Regional Water Planning Effects

VII.   Detailed Recommendations

Recommendations on Making Standards from the Science Team Regimes

I.   Executive Summary

II.   Preamble / Charge

III.   BBEST Report

       (Insert list)

    a. Summary of recommendations

        i. Instream flow

        ii. Bay and estuary flow

    b. Issues with multiple recommendations

IV.   Consideration of Other Factors

       (Insert list)

    a. Variation vs. reliability

    b. Subsidence & groundwater concerns

    c. Permitted Uses

    d. Enforcement

V.   Assumptions & Justifications

       (Insert list)

    a. Bay / river interaction & independencies

    b. Today's conditions

        i. Weather / Flows

        ii. Diversions, storage and users / uses

        (Per TWDB plus environmental—in no particular order...)

        Municipal, Irrigation, Livestock, Manufacturing, Mining, Steam Electric

        Power, Environmental: Instream Flow, Bay and Estuary Flow

        iii. Other ecosystem health factors

    c. Tomorrow's conditions

        i. Wet / dry

        ii. Diversions, storage and users / uses

        iii. Contribution of flows to ecosystem health

        ? Work plan / adaptive management ?

    d. Measurement & data

        i. Precision of flow recommendations

          136 cfs - 134 cfs - 130 cfs

VI. Regional Water Planning

    a. Impact of environmental flow recommendations: demand, supply, and management strategies

        i. Region C

        ii. Region H

        iii. Other regions

VII. Detailed Recommendations

    a. Suggested Rules / Standards

        i. Flow vs. volume

        ii. Wet /Average / Dry

        iii. seasonal vs. % annual

        iv. Matrix

        v. Ranges

    b. Strategies / Options to meet standards

        i. Season

        ii. Time

        iii. Location

Workplan?? (Is this part of our report? How does it affect our recommendations?)

Review; Monitoring, studies & activities; Schedule & strategies for refinement