

## **Preliminary Management Zone Proposal Outline**

### **1.0 Background and Purpose**

- 1.1 Nitrate Control Program
- 1.2 Notice to Comply
- 1.3 Process to Establish Management Zone
  - 1.3.1 Technical Basis
  - 1.3.2 Area Outreach
  - 1.3.2 Steering Committee Formation

### **2.0 Proposed Management Zone**

- 2.1 Proposed Preliminary Boundary
- 2.2 Characterization of Proposed Management Zone
  - 2.2.1 Geography (surface waters/groundwater, hydrology, etc.)
  - 2.2.2 Jurisdictions (cities, counties)
  - 2.2.3 Groundwater Sustainability Agencies
  - 2.2.4 Water Management Entities
  - 2.2.5 Drinking Water Systems (Public Water Systems, State Small Water Systems, Local Small Water Systems)
  - 2.2.6 Disadvantaged Communities and Disadvantaged Unincorporated Communities
  - 2.2.7 Land Use

### **3.0 Initial Assessment of Groundwater Conditions**

- 3.1 Hydrogeology
- 3.2 Groundwater Elevations and Flow
- 3.3 Upper Zone Delineation
- 3.4 Nitrate Water Quality

### **4.0 Management Zone Participants**

- 4.1 Identification of Potential Participants
  - 4.1.1 Permitted Dischargers
  - 4.1.2 Other Entities (GSAs, Water Districts, DACs/DUCs, etc.)
- 4.2 Identification of Initial Participants
  - 4.2.1 Permitted Dischargers
  - 4.2.2 Non-discharger Participants

## **5.0 Current Treatment and Control Efforts or Management Practices of Management Zone Participants**

5.1 Irrigated Lands Program

5.2 Dairy Program

5.3 Poultry Program

5.4 Individual Permitted Dischargers

5.4.1 Subsection for each participating discharger

## **6.0 Early Action Plan Development (Plan itself is an Attachment)**

6.1 Development Approach

6.2 Key Early Action Plan Elements (Executive Summary of EAP)

6.3 Community Outreach

## **7.0 Plan to Finalize Management Zone Proposal**

7.1 Identification of Additional Participants

7.2 Boundary Refinement

7.3 Groundwater Assessment Updates

7.4 Management Zone Governance & Funding

7.5 Submittal of Deliverables

## **8.0 References**

### **Attachments**

Attachment A – Letters of Participation from Management Zone Participants

Attachment B – GSA Information

Attachment C – Early Action Plan

Attachment D – Outreach Documentation

*Others as needed*