Herbicides and Adjuvants Approved for use in the San Francisco Estuary *Spartina* Control Program

**Herbicides**
The following aquatic herbicides have been reviewed by the ISP and determined to be acceptable for use in the *Spartina* Control Program:
- Aquamaster® (Monsanto)
- Habitat® (BASF) **REGISTRATION PENDING**
- Rodeo® (Dow Chemical)

Only the above herbicides have been registered for use in the estuarine environment in the State of California, and have been reviewed under the California Environmental Quality Act (CEQA) for use in the *Spartina* Control Program.

**Surfactants**
The following surfactants have been reviewed by the ISP and determined to be acceptable for use in the *Spartina* Control Program:
- Agri-Dex® (Helena Chemical)
- Competitor® (Wilbur-Ellis)
- Cygnet Plus® (Cygnet Enterprises)
- LI-700® (Loveland Industries)
- Liberate® (Loveland Industries)

The following silicone-based surfactants will be considered for use in the *Spartina* Control Program only under such circumstance that the ISP Field Operations Director determines that the other, lower toxicity products, above, have not demonstrated adequate efficacy:
- Dyne-Amic® (Helena Chemical)
- Kinetic® (Helena Chemical)

**Colorants**
The following colorant has been reviewed by the ISP and determined to be acceptable for use in the *Spartina* Control Program:
- Blazon® Spray Pattern Indicator “Blue” (Milliken Chemical)

Similar, low toxicity colorants may be used at the discretion of the applicator, provided no additional risk is posed to the environment.

**Drift Retardants & Anti-foaming Agents**
It will be the responsibility of the applicator to determine whether drift retardants or anti-foaming agents are needed for a specific application, and to select and apply only those products that are appropriate for use in the estuarine environment.

*Note: In all cases, it is the responsibility of the applicator to assure that all products used are suitable for estuarine use, and that all label requirements are followed.*