

- (g) Water use for freeze protection shall be restricted to situations in which official weather forecasting services predict temperatures likely to cause permanent damage to crops;
 - (h) Soil flooding for pest control or soil preservation shall be prohibited. Soil flooding to permit harvesting of sod shall be prohibited;
 - (i) The District shall request that aquaculture water users voluntarily reduce their water usage;
 - (j) All irrigation systems shall be operated in a manner that will efficiently use the water withdrawn;
 - (k) All agricultural enterprises should reduce or suspend those activities which stimulate the need for increased irrigation, as feasible and appropriate;
 - (l) No unnecessary off-site discharge from irrigation shall be allowed;
 - (m) Users having access to more than one source class shall maximize the use of the lesser or least restricted source class;
 - (n) For those agricultural enterprises that have best management practices approved by the Department of Agriculture and Consumer Services, irrigation for purposes of watering-in of insecticides, fungicides, herbicides, and fertilizers shall not be restricted. Such watering-in shall be limited to the minimum necessary and shall be accomplished during the hours allowed for normal irrigation.
- (4) Commercial and industrial uses.
- (a) Phosphate mining and beneficiation operations:
 - 1. Recycled water within the mine site shall be used as much as possible to reduce freshwater withdrawals.
 - 2. Water within noncontiguous mine cuts and other impoundments shall be used to the greatest extent practicable to augment the mine's circulation system.
 - 3. Off-site discharges of water shall be reduced or eliminated to the greatest extent possible.
 - 4. Cleaning requiring water use shall be reduced to the minimum required to protect the efficiency of the operation, prevent damage to equipment, or maintain the health and safety of workers.
 - 5. Reduce or suspend the washing of vehicles except for health and safety needs.
 - 6. Nonessential uses, plant cleaning, water-cooled air conditioning, and lawn irrigation shall be reduced or eliminated to the greatest extent possible.
 - (b) Chemical products processing or manufacturing facilities:
 - 1. The use of fresh water shall be reduced to the greatest extent possible.
 - 2. Off-site discharge shall be reduced or eliminated to the greatest extent possible.
 - 3. Recycled water shall be used to replace fresh water to the greatest extent possible.
 - 4. Nonessential uses, plant cleaning, water-cooled air conditioning, and lawn irrigation shall be reduced or eliminated to the greatest extent possible.
 - (c) Limestone, sand, gravel, or other minerals mining operations:
 - 1. On-site impounded surface waters shall be used to replace fresh water withdrawals to the greatest extent possible.
 - 2. Reduce spraying for dust control in quarry area except for health and safety standards.
 - 3. Reduce general housekeeping that requires the use of water to the greatest extent possible.
 - 4. Off-site discharge shall be reduced or eliminated wherever possible.
 - (d) Cement, concrete, and concrete products manufacturing facilities:
 - 1. Reuse runoff to the greatest extent possible.
 - 2. Reduce spray drift to the greatest extent possible and increase the efficiency of spray application to the greatest extent possible.
 - 3. Reduce the unnecessary water content of products shipped to the greatest extent possible.
 - (e) Perishable foods processing operations:
 - 1. Off-site discharge shall be reduced or eliminated wherever feasible.
 - 2. Water losses from released steam shall be minimized to the greatest extent possible.
 - 3. Effluent shall be recycled to the greatest extent possible.