

**LATE REVISIONS
CITY OF DAVIS
WASTEWATER TREATMENT FACILITY
YOLO COUNTY
Amendment to Waste Discharge Requirements
Regional Water Quality Control Board, Central Valley Region
Board Meeting – 5 February 2009
ITEM # 22c**

1. In the NPDES permit, Section VI.C.2, Special Studies, Technical Reports and Additional Monitoring Requirements, revise section lettering for the following subsections:

df. Groundwater Monitoring.

eg. Reuse Feasibility Study.

2. In the NPDES permit, Fact Sheet, Section VII.B.2.g, Reuse Feasibility Study; revise the following language to reference the appropriate subsection as corrected above:

- g. Reuse Feasibility Study.** To determine the feasibility of reusing treated effluent at the Conaway Ranch and thereby eliminating its discharge to surface water, the Discharger shall evaluate the technical, logistical and economic feasibility of conveying treated effluent to the Conaway Ranch for agricultural reuse consistent with Title 22 of the California Code of Regulations. Studies to determine the feasibility of reuse should include, but are not limited to, water balance analysis, nutrient and salt balance (agronomic rates for crop types to be grown), potential groundwater impact evaluations, evaluation of current groundwater background quality at the Conaway Ranch site, evaluation of treatment needs, evaluation of impacts to receiving water if discharge removed, and economic impacts to the City. The Discharger shall comply with the ~~following~~ time schedule identified in Section VI.C.2.g in conducting the studies to determine the feasibility of reuse at the Conaway Ranch. If the City fails to comply with the study requirements set forth below, this Order may be reopened and the compliance schedule for meeting final effluent limitations may be revised to eliminate the remaining time available to evaluate reuse.