CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LAHONTAN REGION

BOARD ORDER NO. 6-00-57A02 WDID NO. 6B190107069

AMENDED WASTE DISCHARGE REQUIREMENTS FOR

LOS ANGELES COUNTY SANITATION DISTRICT NO. 20, THE CITY OF LOS ANGELES WORLD AIRPORTS, PALMDALE WATER RECLAMATION PLANT

Los Angeles County_____

The California Regional Water Quality Control Board, Lahontan Region (Regional Board) finds:

1. Board Order History

The Regional Board adopted Board Order No. 6-00-57 on June 14, 2000 establishing waste discharge and water recycling requirements for the production and use of recycled water from the Palmdale Water Reclamation Plant (WRP) and amended this Order (Board Order 6-00-57A01) on April 14, 2004.

2. Reason for Action

During the April 2004 meeting, the Regional Board requested that all users of recycled water be named in the Order. The purpose of this amended Order is to name the current recycled water users and specify that they are subject to recycled water use requirements.

3. Definitions

Discharger.– Board Order No. 6-00-057, Finding 1, defines as Dischargers the Los Angeles County Sanitation District No. 20 (LACSD) - operator of the Palmdale WRP, and the City of Los Angeles World Airports (LAWA) - landowner of the disposal and recycled water use areas. These entities are primarily and secondarily responsible for compliance and monitoring prescribed by waste discharge requirements (WDRs) adopted by the Regional Board. Finding 1 of that Order also discusses the relationships for use of recycled water which are modified below based on new agreements between the two parties.

<u>Producer</u> – The LACSD is the producer of recycled water and is required to deliver recycled water meeting criteria established in Board Orders adopted by the Regional Board and regulations in Title 22, California Code of Regulations (CCR) adopted by the California Department of Health Services (CDHS).

<u>Recycled Water</u> – For purposes of this Amended Order, recycled water is treated effluent from the Palmdale WRP that complies with the criteria and treatment levels for the production of recycled water and its use specified in Section 60300, et seq., Title 22, CCR and adopted WDRs contained in Board Orders 6-00-57 and 6-00-57A01.

<u>User</u> – For purposes of this Order, a user of recycled water either directly or indirectly manages recycled water use areas and is subject to the requirements in Title 22, CCR, Section 60300 et seq. and Board Orders adopted by the Regional Board.

4. <u>Users</u>

The LACSD has an agreement with LAWA to expand agricultural operations onto leased land identified in Board Order 6-00-57A01, Finding 2, where treated effluent is either land disposed or recycled for agricultural uses by crop irrigation. Therefore, the LACSD is the primary user of recycled water and responsible for compliance with water recycling requirements adopted by the Regional Board, including monitoring and reporting requirements. The LACSD currently has agreements with two farming entities, Harrington Farms and Antelope Valley Farming LLC, to provide day-to-day management of the farming operations where recycled water is used. Therefore, Harrington Farms and Antelope Valley Farming LLC are secondary users of recycled water and responsible for compliance with water recycling requirements as ordered below. While not a direct user of recycled water, LAWA, as landowner, retains overall responsibility for the safe and proper use of recycled water on their property. This recycled water use relationships identified in Board Order 6-00-057 Finding 1.

IT IS HEREBY ORDERED that:

- 1. The Secondary Users listed in Finding 4 above, will be responsible for complying with the following requirements listed below.
 - a. Board Order 6-00-057, Section I.B (Water Recycling Requirements), I.C. (Receiving Water Limitations), and I.D.11. (General Requirements and Prohibitions);
 - b. Board Order 6-00-057A01, Section I.B (Water Recycling Requirements); and
 - c. Title 22, CCR, Sections 60304(d) and 60310.
- 2. The Secondary recycled water Users named in Finding 4, above, are responsible for compliance with paragraph 1.a., 1.b.and 1.c., above from the time they commence water use on the LAWA property under their control.
- 3. The District must notify the Regional Board at least 15 days prior to adding, removing or changing the Secondary Users of recycled water and, the District must ensure that agreements with Secondary Users require compliance with requirements stated herein.
- 4. All other Findings, Discharge Specifications, and Provisions of Board Order No's. 6-00-57 and No. 6-00-57A01 not amended by this Order, remain in effect.
- 5. Secondary Users are responsible for compliance with only the requirements listed in paragraph 1. above resulting from the user's operation.

I, Harold J. Singer, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, Lahontan Region, on July 26, 2004.

HAROLD J. SINGER EXECUTIVE OFFICER

JC/rp 7/2004 (LACSD20 WDR 6-00-57A02(version2)