COACHELLA VALLEY WATER DISTRICT MIV-VALLEY WATER RECLAMATION PLANT NO. 4 ORDER NO. R7-2005-0082 NPDES NO. CA0104973

## ATTACHMENT A - DEFINITIONS

**20°C CBOD**<sub>5</sub>: 5-day carbonaceous biochemical oxygen demand at 20°C.

Average Monthly Effluent Limitation (AMEL): the highest allowable average of daily discharges over a calendar month, calculated as the sum of all daily discharges measured during a calendar month divided by the number of daily discharges measured during that month.

Average Weekly Effluent Limitation (AWEL): the highest allowable average of daily discharges over a calendar week (Sunday through Saturday), calculated as the sum of all daily discharges measured during a calendar week divided by the number of daily discharges measured during that week.

**Daily Discharge:** the total mass of the constituent discharged over the day for a constituent with limitations expressed in units of mass or the arithmetic mean measurement of the constituent over the day for a constituent with limitations expressed in other units of measurement (e.g., concentration).

**Instantaneous Maximum Effluent Limitation:** the highest allowable value for any single grab sample or aliquot (i.e., each grab sample or aliquot is independently compared to the instantaneous maximum limitation).

**Instantaneous Minimum Effluent Limitation:** the lowest allowable value for any single grab sample or aliquot (i.e., each grab sample or aliquot is independently compared to the instantaneous minimum limitation).

Maximum Daily Effluent Limitation (MDEL): the highest allowable daily discharge of a pollutant over a calendar day.

μg/L: micrograms per liter.

mg/L: milligrams per liter.

mg/kg: milligrams per kilogram.

MGD: million gallons per day.