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To: Chairman Ken Staton & MVWD Board of Directors

From: Joseph Davis, General Manager

Date: December 22, 2015

**Subject: MVWD Conservation Plan**

**Background:**

The Moapa Valley Water District originally approved the Water Conservation Plan on June 10, 1992. The District completed an update of the plan and submitted this update to Division of Water Resources in April of 2014. DWR has subsequently approved the updates. In advance of the recent Drought Forum recommendations sent to the Governor for consideration staff felt it prudent to update appendix D (*Drought Response Water Conservation Implementation Plan*). This section lays out the frame work for the declaration of a drought event, district response and punitive rate structure. The Board of Director's has never formally adopted the updated plan. As the Board took formal action on the adoption of the Water Conservation Plan, it would seem prudent to also adopt the periodic updates. The update is in compliance with the requirements set forth by the State of Nevada.

The plan is somewhat voluminous. In an effort to save printing costs, Staff has attached a copy of the newly created Appendix D and a complete CD of the Plan. If any Board member would like a hard copy, Staff will be more than happy to prepare the full document. Please let us know.

**Suggested Motion**

Move to approve the updated MVWD Water Conservation Plan and Appendix D (*Drought Response Water Conservation Implementation Plan*).

**Moapa Valley Water District  
Drought Response Water Conservation Implementation Plan**

**Event**

**Response**

NO DROUGHT

No restrictions

(DROUGHT WATCH)

Static groundwater level  
decreases by 5 feet

Newspaper, TV, and Radio Notice

(DROUGHT ALERT)

Static groundwater level  
decreases by 10 feet

Reduce yard watering to two days per week. Even numbered residences may water on Wednesdays and Saturdays, while odd numbered residences may water on Tuesdays and Fridays.

Commercial establishments including apartments and condominiums may water on Mondays and Thursdays.

No washing of driveways or other outside non-irrigation use will be allowed.

District personnel will patrol the community for water wasting. Drought punitive water rates will be implemented.

Punitive water rates shall be 200% of the current adopted water service rates.

(DROUGHT CRITICAL)

Static groundwater level  
decreases by 20 feet

All outside irrigation will be suspended. Drought punitive water rates will be implemented.

Punitive water rates shall be 400% of the current adopted water service rates.