

Date: 25<sup>th</sup> February, 2016

**TO: MR. SIMON ENGELFRIED**

Project Manager  
Zeoplant LLC

**Subject: Motor City Green Community Project – Zeoplant Water Saving**

Dear Sir,

With reference to our meeting and discussion about the irrigation water savings at Motor City Green Community, we would like to state the following.

Dubai Motor City is divided into two projects called Green Community and Uptown. Zeoplant - Moisture Retaining Soil Additive was part of the soil mix in Green Community during the construction in 2008. Our company ServeU took over the maintenance package for both projects from the former landscaping contractor in 2013.

We are getting an average irrigation usage of 6,500m<sup>3</sup>/day for the entire Motor City. The detailed irrigation schedule of both projects is as follows.

Green Community irrigation as per design, Sprayers are running 4 minutes, 2 times daily and Drip line is running 18 minutes, 2 times daily.

**Green Community with Zeoplant**

- Sprayer : 0.75 lpm = 8 minutes run time (24 Hours) = 6 liters/m<sup>2</sup>/day
- Drip line: 0.9 gph = 36 minutes run time (24 Hours) = 0.54 gal (each dripper)
- Daily water consumption 1,266 m<sup>3</sup>
- Water saved daily 1,266 m<sup>3</sup>

Uptown irrigation as per design, Sprayers are running 9 minutes, 2 times daily and Drip line is running 48 minutes, 2 times daily.

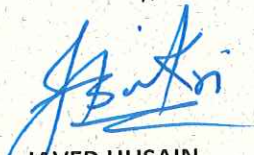
**Uptown without Zeoplant**

- Sprayer : 0.75 lpm = 18 minutes run time (24 Hours) = 13.5 liters/m<sup>2</sup>/day
- Drip line : 0.9 gph = 96 minutes run time (24 Hours) = 1.44 gal (each dripper)
- Daily water consumption 5,334 m<sup>3</sup>
- Water saved daily 0 m<sup>3</sup>

This irrigation schedule was forwarded to Zeoplant LLC from the former landscaping contractor and did not change since our take over.

For Green Community, the stated timing for sprayers, sprinklers and drip line is correct. We agree with the statement of Zeoplant and hereby confirm that the information is correct regarding savings of irrigation water for Green Community.

Yours Truly,

  
**JAVED HUSAIN**  
Facilities Manager

