

## **Attachment 6 Monitoring, Assessment, and Performance Measures**

Performance measures will include data collection for water retained in the basin. After storm events have past, depth measurements will be collected and documented. A rating curve will be used to determine the volume of water conveyed to the basin. For recycled water, all amounts will be metered and compared to storm water amounts to ensure equivalent amounts are recharge during a 10 year period.

The project will, in addition to providing 100-year flood protection, provide new yield to the basin for production. The project is consistent with the IRWM water conservation goals. Target amount of water to be recharge during an average rainfall year is 3500 acre feet.

A project performance measures table is included herein as Attachment 6.1.

## Attachment 6.1

### Project Performance Table

Period		Storm Water	Recycled Water	Total	Goal
From	To	Ac-Ft	Ac-Ft	Ac-Ft	Ac-Ft
Jan-12	Feb-12				300
Feb-12	Mar-12				300
Mar-12	Apr-12				250
Apr-12	May-12				200
May-12	Jun-12				250
Jun-12	Jul-12				350
Jul-12	Aug-12				350
Aug-12	Sep-12				300
Sep-12	Oct-12				300
Oct-12	Nov-12				300
Nov-12	Dec-12				300
Dec-12	Jan-13				300
<b>Total:</b>					3,500