

# WATER-WISE LANDSCAPING 2013

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OF VALLEJO



# APRIL 29, 2013

## COMPOST AND IRRIGATION



- Water-Wise Basics

Last week

- Irrigation

Tonight

- Plant Selection

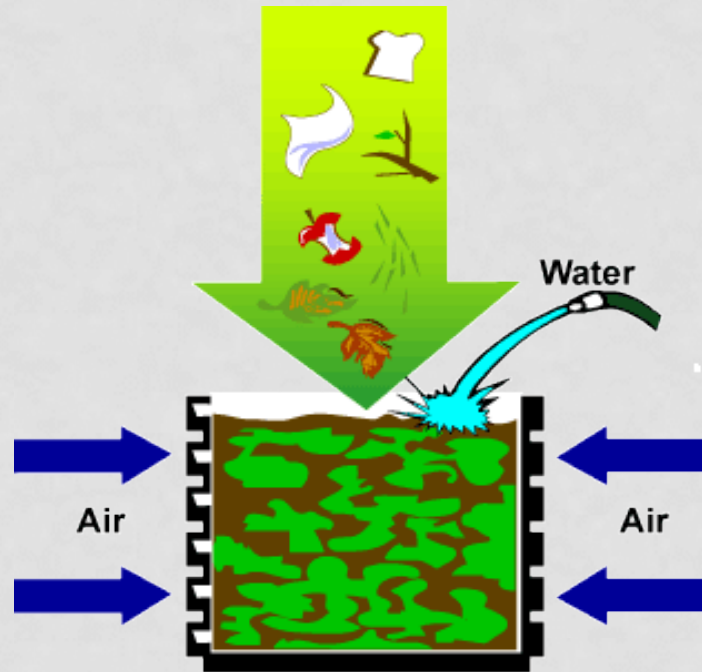
May 6th

## AGENDA

- |                 |  |
|-----------------|--|
| <b>6:30 pm</b>  | <b>Welcome and Introductions</b>   |
| <b>6:40 pm</b>  | <b>Composting for Healthy Soil</b><br>Jane Bogner, the Compost Queen                 |
| <b>7:00 pm</b>  | <b>Introduction to Irrigation Principals</b><br>Alison Fleck, Simply Perfect Gardens |
| <b>7:20 pm</b>  | <b>Break</b>   |
| <b>7:30 pm</b>  | <b>Irrigation Design</b><br>Lisa Hirsh, Earthscapes                                  |
| <b>8:20 pm*</b> | <b>Conclusion</b>  |

\* Workshop presenters will be available after the presentation to answer questions.

## Composting for Healthy Soil



Jane Bogner  
the Compost Queen

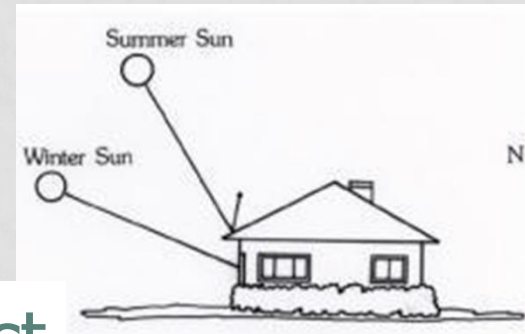
Just a quick review...  
hold on to your hats



# Know your garden



SF Bay Area



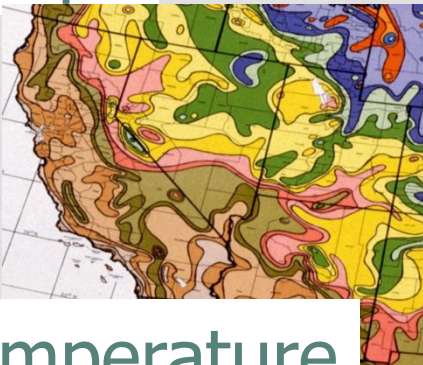
Aspect



Slope



Wind



Temperature



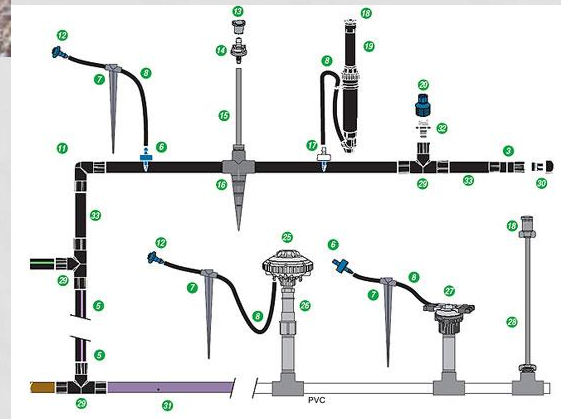
Soil

# Know your plants





# Know your parts

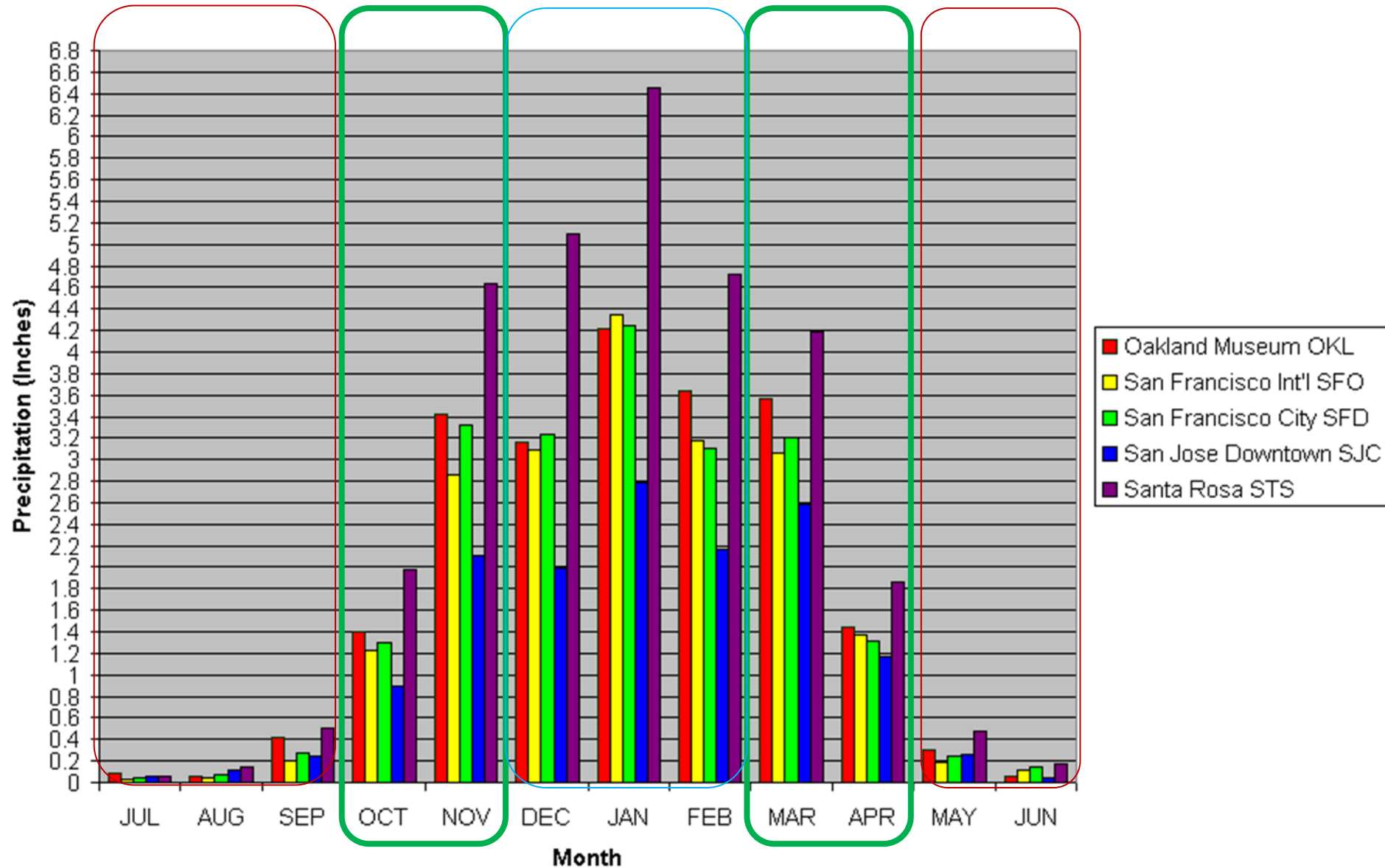


# APPLICATION OF BASICS

- Locate Hydrozones
- Plant with the Seasons
- Distinguish between established and new plantings
- Water deeply & infrequently
- Schedule irrigation wisely
- Change your Gardening Environment



## • Plant with the Seasons





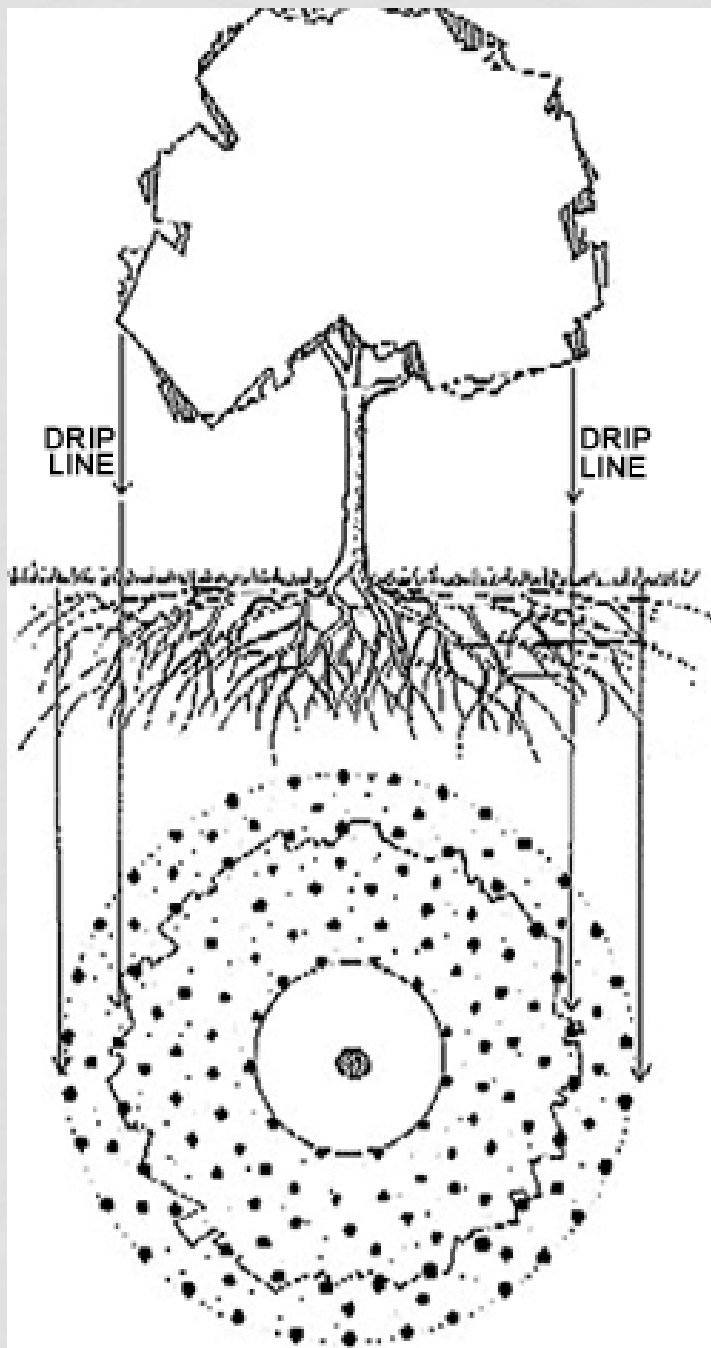


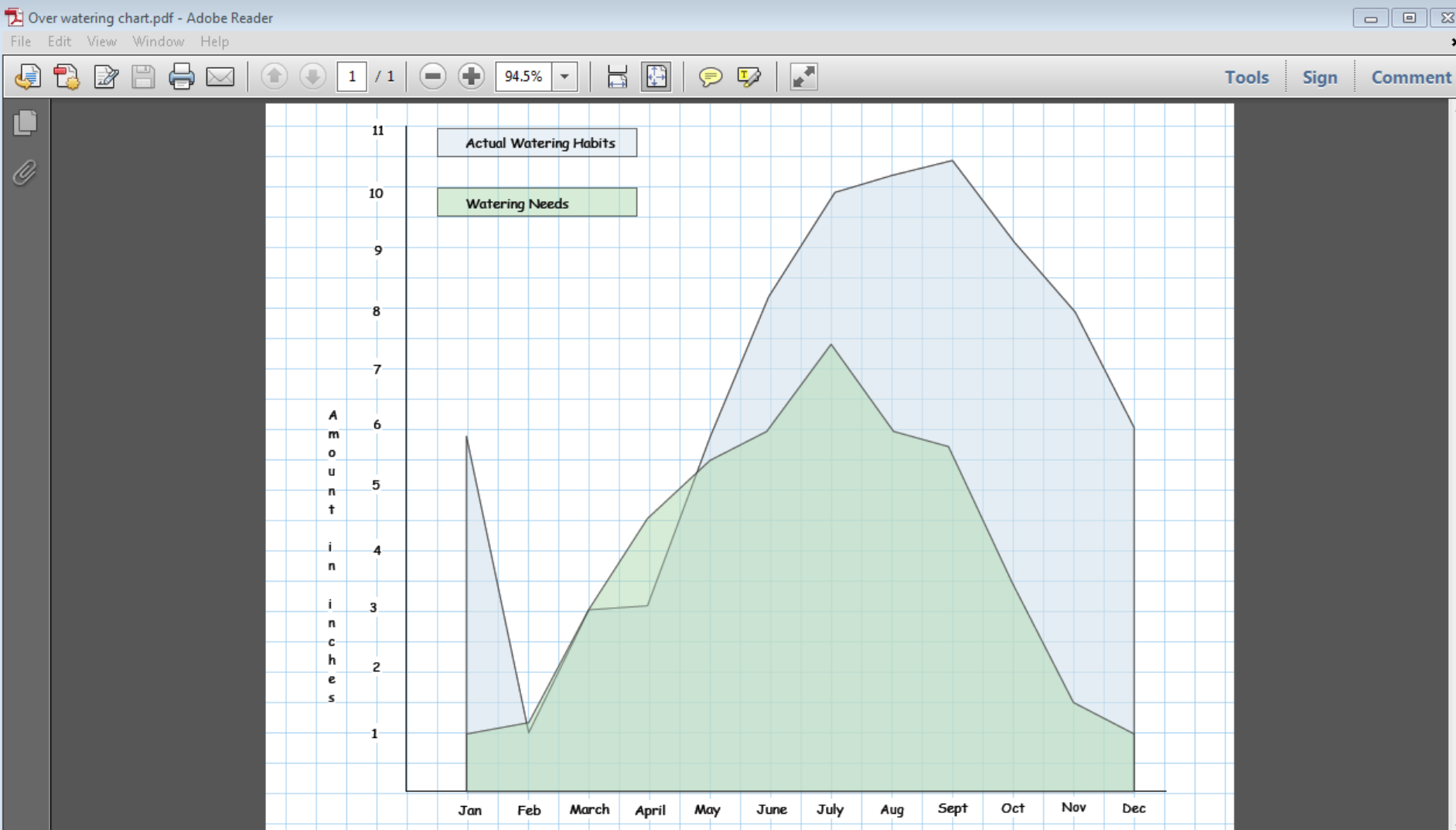
- Distinguish between established and new plantings





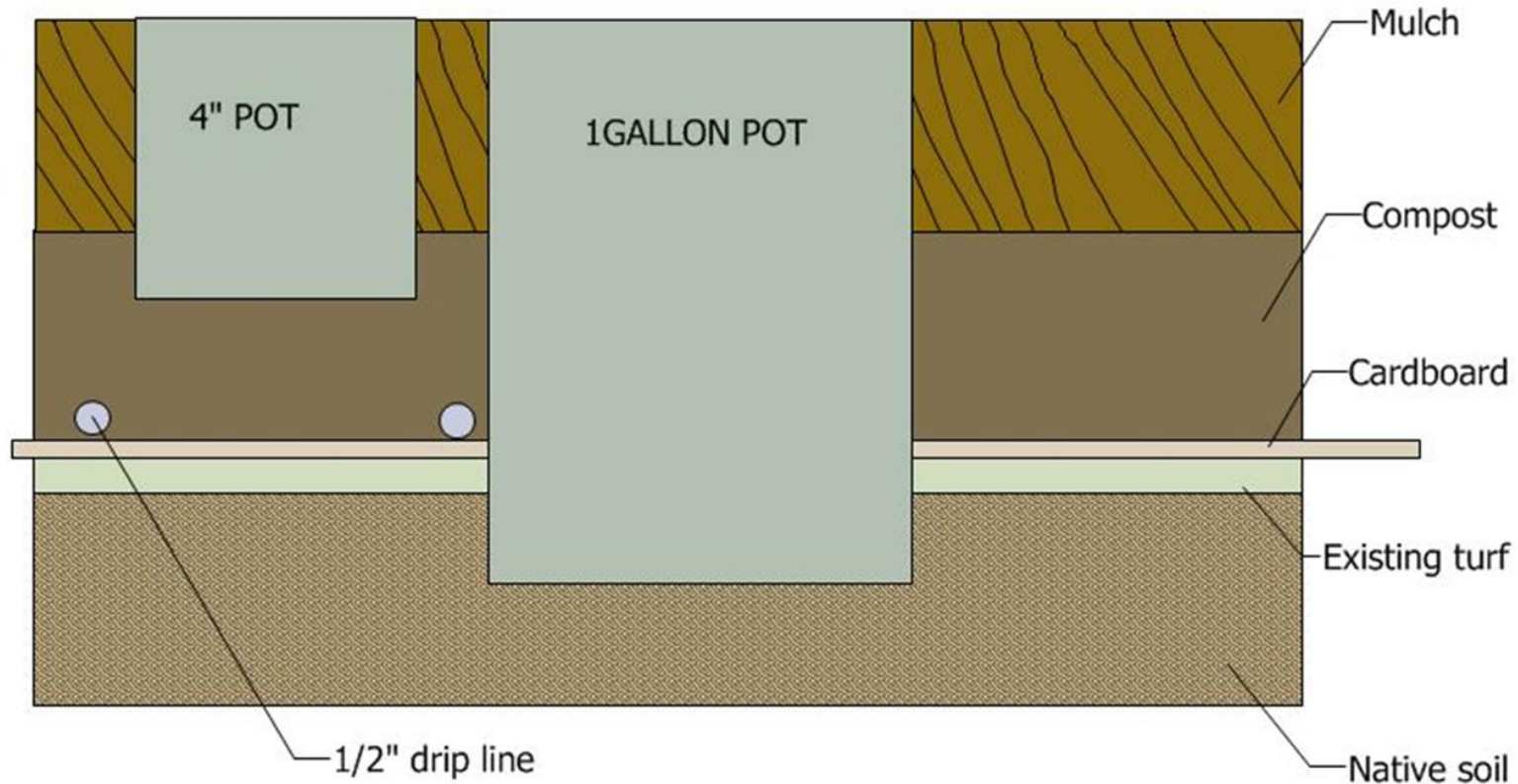
- Water deeply & infrequently





- Schedule irrigation wisely

- Change your Gardening Environment



# Water saving strategies:

Drought tolerant plants

Embrace summer dormancy

Add permeable non planted areas





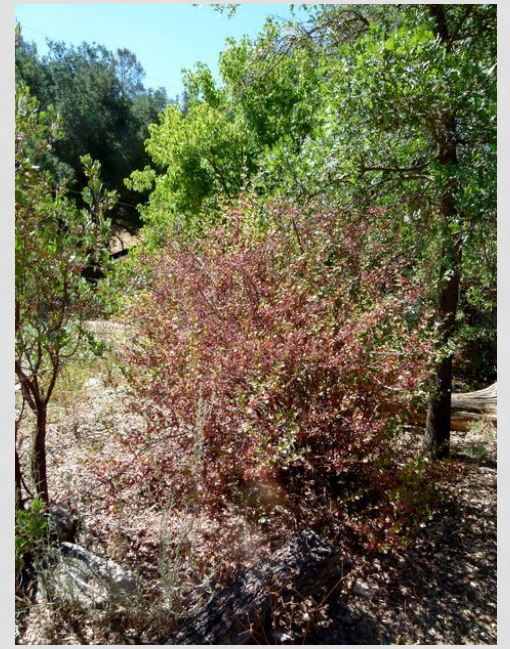
# Drought tolerant plants







Embrace  
summer  
dormancy







Add permeable non planted areas



# Watering methods

Hand Watering

Automatic irrigation



# Hand Watering



## Hose end sprinkler with timer



# Water reclamation

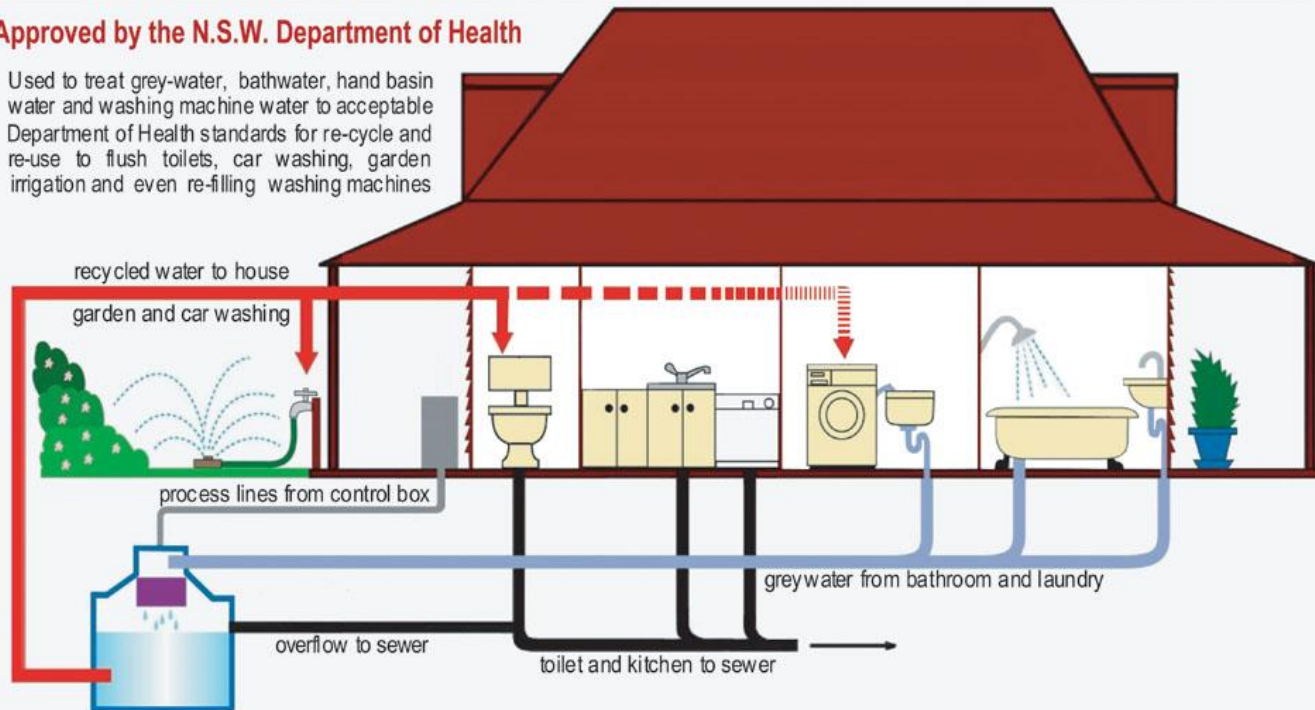
Gray water reclamation

Bioswales

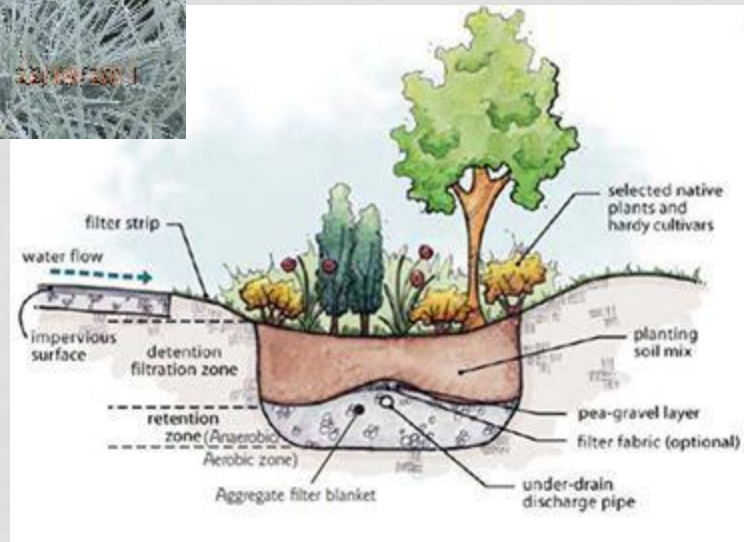


**Approved by the N.S.W. Department of Health**

Used to treat grey-water, bathwater, hand basin water and washing machine water to acceptable Department of Health standards for re-cycle and re-use to flush toilets, car washing, garden irrigation and even re-filling washing machines



# Gray water reclamation



# Bioswales

Thank you for your time