

Food Forest Annual Water Impact

Food Forest	Site (sq ft)	Roof Size (sq ft)	Roofwater Collection (gal)	Rainwater Catchment in Landscape (gal)	Greywater (gal)	Lawn Conversion Savings (gal)	Total Water Impact (gal)
Marina Place Food Forest	700	1,800	22,428	8,553	-	-	30,981
Greyhawk Grove	1,700	700	8,722	20,771	20,000	67,456	116,949
Birds, Bees, and Beyond	1,200	900	11,214	14,662	13,500	-	39,376
Barley's Backyard	1,700	1,500	18,690	20,771	4,000	-	43,461
Nourishing Provision	1,600	1,600	19,936	19,549	-	63,488	102,973
The Curious Garden	2,000	1,000	12,460	24,436	10,000	-	46,896
Living & Learning Garden	1,800	1,200	14,952	21,992	18,000	35,712	90,656
Totals	-	-	108,402	130,734	65,500	166,656	471,292

Total Water Diversion in Gallons (minus lawn conversion)	304,636
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