



Aquatic Plant Management Mechanical Harvest Report

Activity Summary, by Waterbody: 2014 Year-to-Date (5/28/2014 to 7/24/2014)

	Hours	Loads*	Wet Weight (US Tons)	Dry Weight (US Tons)
InterLake Summary (6 records) Sum / Percent of Total	37.5 / 2.6%	9.5 / 1.6%	44	4
Jenni & Kyle Preserve Summary (2 records) Sum / Percent of Total	10.0 / 0.7%	1.0 / 0.2%	5	0
Kegonsa Summary (2 records) Sum / Percent of Total	8.0 / 0.6%	7.0 / 1.2%	32	3
Mendota Summary (77 records) Sum / Percent of Total	473.0 / 33.0%	183.0 / 31.6%	842	84
Monona Summary (66 records) Sum / Percent of Total	385.5 / 26.9%	159.5 / 27.6%	734	73
Stewart Summary (5 records) Sum / Percent of Total	25.5 / 1.8%	27.0 / 4.7%	124	12
Waubesa Summary (30 records) Sum / Percent of Total	167.0 / 11.7%	56.5 / 9.8%	260	26
Wingra Summary (6 records) Sum / Percent of Total	36.0 / 2.5%	26.5 / 4.6%	122	12
Yahara River Summary (51 records) Sum / Percent of Total	289.5 / 20.2%	108.5 / 18.8%	499	50

	Hours	Loads*	Wet Weight (US Tons)	Dry Weight (US Tons)	
	Hours	Loads*	Wet Weight (US Tons)	Dry Weight (US Tons)	P** (Pounds)
Total	1,432.0	578.5	2,661	266	1,519

Deposit Site Distribution (Loads)

Private Sites		Public Sites	
All	197	Highway 12	283
		Park Site	52.5
		Westport	0
		Other	46.0

* Loads are harvester loads, estimated by staff to the nearest half load. All other reported quantities are derived from loads.

** Weight is expressed in US tons or pounds as noted; Each harvester load is assumed to yield 9200lbs of bulk vegetation at 90% water content (10% plant solids). Phosphorus content of the plant solids is assumed to be ~2900 ppm, (i.e., ~1lb of P for every 350 lb of plant solids).