



**Feather River Organics (FRO)
Compost Water Management System
Marysville, Yuba County, CA**

March 18, 2015

FRO Overview From South to North Showing Storage Tank Arrays and Hog Farm



FRO From North Tank Array Looking South

Note: Hay Bales for Sediment Control
Site Slopes to Drain towards Highway



North Tank Array and Former Hog Farm Area



Reduce • Reuse • Recycle • Recologize!™



FRO Tank Array Looking North to South



North Tank Array - Detail



Rain For Rent and Denbeste Tank Calibration Charts and External Full/Empty Indicator

RENTAL RAIN FOR RENT TANKS

P.O. BOX 2248 BAKERSFIELD, CA 93303 (800) 742-7246
Wichita 500 BARREL FLAT TOP FRAC MASTER (8'-6" wide)

INCH	GAL.	BBL.	INCH	GAL.	BBL.	INCH	GAL.	BBL.
1	189	4.5	43	8198	195.2	85	17010	405.0
2	378	9.0	44	8400	200.0	86	17220	410.0
3	567	13.5	45	8610	205.0	87	17430	415.0
4	756	18.0	46	8820	210.0	88	17640	420.0
5	945	22.5	47	9030	215.0	89	17850	425.0
6	1134	27.0	48	9240	220.0	90	18060	430.0
7	1323	31.5	49	9450	225.0	91	18270	435.0
8	1512	36.0	50	9660	230.0	92	18480	440.0
9	1701	40.5	51	9870	235.0	93	18690	445.0
10	1890	45.0	52	10080	240.0	94	18900	450.0
11	2079	49.5	53	10290	245.0	95	19110	455.0
12	2268	54.0	54	10500	250.0	96	19320	460.0
13	2457	58.5	55	10710	255.0	97	19530	465.0
14	2646	63.0	56	10920	260.0	98	19740	470.0
15	2835	67.5	57	11130	265.0	99	19950	475.0
16	3024	72.0	58	11340	270.0	100	20160	480.0
17	3213	76.5	59	11550	275.0	101	20370	485.0
18	3402	81.0	60	11760	280.0	102	20580	490.0
19	3591	85.5	61	11970	285.0	103	20790	495.0
20	3780	90.0	62	12180	290.0	104	21000	500.0
21	3969	94.5	63	12390	295.0			
22	4158	99.0	64	12600	300.0			
23	4347	103.5	65	12810	305.0			
24	4536	108.0	66	13020	310.0			
25	4725	112.5	67	13230	315.0			
26	4914	117.0	68	13440	320.0			
27	5103	121.5	69	13650	325.0			
28	5292	126.0	70	13860	330.0			
29	5481	130.5	71	14070	335.0			
30	5670	135.0	72	14280	340.0			
31	5859	139.5	73	14490	345.0			
32	6048	144.0	74	14700	350.0			
33	6237	148.5	75	14910	355.0			
34	6426	153.0	76	15120	360.0			
35	6615	157.5	77	15330	365.0			
36	6804	162.0	78	15540	370.0			
37	7001	166.7	79	15750	375.0			
38	7203	171.5	80	15960	380.0			
39	7400	176.2	81	16170	385.0			
40	7602	181.0	82	16380	390.0			
41	7799	185.7	83	16590	395.0			
42	8001	190.5	84	16800	400.0			

VOLUMES ARE CALCULATED AND MAY VARY FROM ACTUAL.



Measuring Flow to Tanks, Discharge To Sanitary Sewer, and into Beneficial Reuse for Compost Process



FRO Compost Pad and Piles

Note: BMP Wattles for Sediment Control



Composting Process From Feedstock to Finished Product with Wattles and Hay Bale Sediment Control BMPs





It's the Recology® way!