

# Initial Report on Task 3

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<b>Table of WAVA Protection Zone by County</b>				
<b>WAVA Protection Zone</b>	<b>County</b>			
<b>Frequency Percent Row Pct Col Pct</b>	<b>LAKE</b>	<b>ORANGE</b>	<b>SEMINOLE</b>	<b>Total</b>
<b>1 (Primary)</b>	1378	7212	9246	17836
	2.49	13.01	16.68	32.19
	7.73	40.44	51.84	
	14.96	21.87	69.90	
<b>2 (Secondary)</b>	6708	23377	2990	33075
	12.10	42.18	5.40	59.68
	20.28	70.68	9.04	
	72.80	70.89	22.60	
<b>3 (Tertiary)</b>	1128	2386	992	4506
	2.04	4.31	1.79	8.13
	25.03	52.95	22.02	
	12.24	7.24	7.50	
<b>Total</b>	9214	32975	13228	55417
	16.63	59.50	23.87	100.00

## Table of Municipalities by County

Septic System Lies Within a Municipality?	County			
Frequency Percent Row Pct Col Pct	LAKE	ORANGE	SEMINOLE	Total
<b>No</b>	6519 11.76 13.73 70.75	30636 55.28 64.52 92.91	10329 18.64 21.75 78.08	47484 85.6
<b>Yes</b>	2695 4.86 33.97 29.25	2339 4.22 29.48 7.09	2899 5.23 36.54 21.92	7933 14.32
<b>Total</b>	9214 16.63	32975 59.50	13228 23.87	55417 100.00

**Table of Average Water Table Depth by County**

Average Water Table Depth	County			
Frequency Percent Row Pct Col Pct	LAKE	ORANGE	SEMINOLE	Total
<b>No more than 1 foot</b>	456 0.82 6.22 4.95	5433 9.80 74.10 16.48	1443 2.60 19.68 10.91	7332 13.23
<b>More than 1 but no more than 2 feet</b>	0 0.00 0.00 0.00	222 0.40 2.75 0.67	7848 14.16 97.25 59.33	8070 14.56
<b>More than 2 but no more than 3.5 feet</b>	425 0.77 17.70 4.61	1349 2.43 56.18 4.09	627 1.13 26.11 4.74	2401 4.33
<b>At least 3.5 but less than 6 feet</b>	736 1.33 6.98 7.99	9146 16.50 86.77 27.74	658 1.19 6.24 4.97	10540 19.02
<b>At least 6 feet</b>	7597 13.71 28.06 82.45	16825 30.36 62.14 51.02	2652 4.79 9.80 20.05	27074 48.86
<b>Total</b>	9214 16.63	32975 59.50	13228 23.87	55417 100.00

**Table of Drainage by County**

<b>Drainage</b>	<b>County</b>			
<b>Frequency/Percent Row Pct/Col Pct</b>	<b>LAKE</b>	<b>ORANGE</b>	<b>SEMINOLE</b>	<b>Total</b>
<b>Excessively</b>	7346 15.66 27.40 79.87	16813 35.85 62.71 51.62	2652 5.66 9.89 51.71	26811 57.17
<b>Well</b>	246 0.52 100.00 2.67	0 0.00 0.00 0.00	0 0.00 0.00 0.00	246 0.52
<b>Moderately Well</b>	909 1.94 7.94 9.88	9553 20.37 83.47 29.33	983 2.10 8.59 19.17	11445 24.41
<b>Somewhat Poorly</b>	252 0.54 5.12 2.74	3937 8.40 79.97 12.09	734 1.57 14.91 14.31	4923 10.50
<b>Poorly</b>	375 0.80 17.86 4.08	1428 3.05 68.00 4.38	297 0.63 14.14 5.79	2100 4.48
<b>Very Poorly</b>	69 0.15 5.03 0.75	839 1.79 61.20 2.58	463 0.99 33.77 9.03	1371 2.92
<b>Total</b>	9197 19.61	32570 69.45	5129 10.94	46896 100.00

**Frequency Missing = 8521**

## Table of Protection Zone by Municipalities

WAVA Protection Zone	Septic System Lies Within a Municipality?		
	No	Yes	
<b>Frequency</b> <b>Percent</b> <b>Row Pct</b> <b>Col Pct</b>			
<b>1</b>	14691 26.51 82.37 30.94	3145 5.68 17.63 39.64	17836 32.19
<b>2</b>	28513 51.45 86.21 60.05	4562 8.23 13.79 57.51	33075 59.68
<b>3</b>	4280 7.72 94.98 9.01	226 0.41 5.02 2.85	4506 8.13
<b>Total</b>	47484 85.68	7933 14.32	55417 100.00

**Table of Average Water Table Depth by Municipalities**

Average Water Table Depth	Septic System Lies Within a Municipality?		Total
	No	Yes	
Frequency Percent Row Pct Col Pct			
<b>No more than 1 foot</b>	6714	618	7332
	12.12	1.12	13.23
	91.57	8.43	
	14.14	7.79	
<b>More than 1 but no more than 2 feet</b>	5833	2237	8070
	10.53	4.04	14.56
	72.28	27.72	
	12.28	28.20	
<b>More than 2 feet but no more than 3.5 feet</b>	2134	267	2401
	3.85	0.48	4.33
	88.88	11.12	
	4.49	3.37	
<b>More than 3.5 feet but less than 6 feet</b>	9067	1473	10540
	16.36	2.66	19.02
	86.02	13.98	
	19.09	18.57	
<b>At least 6 feet</b>	23736	3338	27074
	42.83	6.02	48.86
	87.67	12.33	
	49.99	42.08	
<b>Total</b>	47484	7933	55417
	85.68	14.32	100.00

**Table of Drainage by Municipalities**

Drainage	Septic System Lies Within a Municipality?		Total
	No	Yes	
Frequency/Percent/Row Pct/Col Pct			
<b>Excessively</b>	23506	3305	26811
	50.12	7.05	57.17
	87.67	12.33	
	56.97	58.65	
<b>Well</b>	215	31	246
	0.46	0.07	0.52
	87.40	12.60	
	0.52	0.55	
<b>Moderately Well</b>	9913	1532	11445
	21.14	3.27	24.41
	86.61	13.39	
	24.03	27.19	
<b>Somewhat Poorly</b>	4429	494	4923
	9.44	1.05	10.50
	89.97	10.03	
	10.73	8.77	
<b>Poorly</b>	1901	199	2100
	4.05	0.42	4.48
	90.52	9.48	
	4.61	3.53	
<b>Very Poorly</b>	1297	74	1371
	2.77	0.16	2.92
	94.60	5.40	
	3.14	1.31	
<b>Total</b>	41261	5635	46896
	87.98	12.02	100.00

**Frequency Missing = 8521**

**Table of WAVA Protection Zone by Average Water Table Depth**

WAVA Protection Zone	Average Water Table Depth					Total
	≤ 1 foot	> 1 but ≤ 2 feet	> 2 but ≤ 3.5 feet	> 3.5 but < 6 feet	≥ 6 feet	
Frequency Percent Row Pct Col Pct						
<b>1</b>	1309	6539	910	1864	7214	17836
	2.36	11.80	1.64	3.36	13.02	32.19
	7.34	36.66	5.10	10.45	40.45	
	17.85	81.03	37.90	17.69	26.65	
<b>2</b>	4914	1461	1303	7663	17734	33075
	8.87	2.64	2.35	13.83	32.00	59.68
	14.86	4.42	3.94	23.17	53.62	
	67.02	18.10	54.27	72.70	65.50	
<b>3</b>	1109	70	188	1013	2126	4506
	2.00	0.13	0.34	1.83	3.84	8.13
	24.61	1.55	4.17	22.48	47.18	
	15.13	0.87	7.83	9.61	7.85	
<b>Total</b>	7332	8070	2401	10540	27074	55417
	13.23	14.56	4.33	19.02	48.86	100.00

**Table of WAVA Protection Zone by Drainage**

WAVA Protection Zone	Drainage						Total
	Excessively	Well	Moderately Well	Somewhat Poorly	Poorly	Very Poorly	
Frequency Percent Row Pct Col Pct							
<b>1</b>	7183	23	2507	413	239	671	11036
	15.32	0.05	5.35	0.88	0.51	1.43	23.53
	65.09	0.21	22.72	3.74	2.17	6.08	
	26.79	9.35	21.90	8.39	11.38	48.94	
<b>2</b>	17506	219	7917	3988	1344	479	31453
	37.33	0.47	16.88	8.50	2.87	1.02	67.07
	55.66	0.70	25.17	12.68	4.27	1.52	
	65.29	89.02	69.17	81.01	64.00	34.94	
<b>3</b>	2122	4	1021	522	517	221	4407
	4.52	0.01	2.18	1.11	1.10	0.47	9.40
	48.15	0.09	23.17	11.84	11.73	5.01	
	7.91	1.63	8.92	10.60	24.62	16.12	
<b>Total</b>	26811	246	11445	4923	2100	1371	46896
	57.17	0.52	24.41	10.50	4.48	2.92	100.00

**Frequency Missing = 8521**