

## FLORIDA PHOSPHORUS INDEX WORKSHEET

<b>Client Name:</b>		<b>County:</b>		<b>Date:</b>	
<b>Assisted by:</b>		<b>Farm No.:</b>		<b>Tract No.:</b>	
<b>Field(s):</b>		<b>Crop(s):</b>			

**Part A: Phosphorus transport potential due to site and transport characteristics**

Site Characteristic	Place an X in the appropriate box.					Value
<b>Soil Erosion</b>	No Surface Outlet 0	<5 T/A 1	5-10 T/A 2	10-15 T/A 4	>15 T/A 8	
<b>Runoff Potential</b>	Very Low 0	Low 1	Medium 2	High 4	Very High 8	
<b>Leaching Potential</b>	Very Low 0	Low 1	Medium 2	High 4	Very High 8	
<b>Potential to Reach Water Body</b>	Very Low 0	Low 1	Medium 2	High 4		
<b>Part A: Total Site Value</b>						

**Part B: Phosphorus loss potential due to management practices**

<b>Fertility Index Value</b>	Soil Fertility Index x 0.025				
	( ppm P x 2 x 0.025)				
<b>Phosphorus Application Rate</b>	0.05 x ( lbs/ac P2O5) for fertilizer, manure or compost				
	0.015 x ( lbs/ac P2O5) for biosolids				
	0.10 x ( lbs/ac P2O5) for waste water				
<b>Application Method</b>	No Surface Outlet 0	Applied via irrigation on a periodic basis 2	within 5 days of application 4	without incorporation 6	
<b>Waste Water Application Volume</b>	0.20 * Waste Water acre-inches/acre/year				
	0.20 x ( ) acre-inches/acre/year				
<b>Part B: Total Site Value</b>					

<b>Multiply Part A x Part B</b>	
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