

**Projected Soil P & K Levels
Timber Ridge Pork**

Field Name	Acres	Current Soil Test		Change in Test		Projected Soil Test		Time to Reach 300 lbs/ac
		P	K	P	K	P	K	
Timber Ridge	10	490	625	-27	-250	463	375	29
Timber Ridge	36	490	625	-24	-52	466	573	31
Seville Farm - Gayla's - F4	59	308	466	-27	-60	281	406	1
Seville Farm - Mom's, F1, F2 & F3	154	86	556	65	-18	151	538	13
Swenson - Tony's - South	65	56	250	-26	-32	30	218	-38
Swenson's - Tony's North	70	88	422	-28	-61	60	361	-31
Swenson - Bert's	87.6	88	422	-28	-61	60	361	-31
Cemetery Field	37	76	332	-26	-32	50	300	-35
Larson - Armstrong	44.3	77	257	-26	-58	51	199	-35
Larson - Nevoy's 80	79	68	327	-29	-64	39	263	-33
Larson - Curt's	100	85	312	71	-17	156	295	12
Larson - Vermlands	41	145	221	-24	-30	121	191	-26
Larson - Home	139	54	294	-28	-61	26	233	-36
Larson - Malone's	80	305	0	-27	-60	278	-60	1
Seville - Gayla's - F5	50	65	303	-23	-3	42	300	-42
Fred's - F6, F7 & F8	194	85	398	-27	-60	58	338	-32
TWF4	77	53	295	-27	-60	26	235	-37
TWF1	32.3	40	206	-27	-60	13	146	-39

Change in Soil Test = Crop uptake for 2012-2016 - Nutrients applied to field for 2012-2016 in manure
 9 lbs P required to change soil test 1 lb
 4 lbs K required to change soil test 1 lb

Projected levels are based on planned crop rotations and planned manure applications.

All P tests will be reduced with the planned manure applications

Some fields may need additional P & K from commercial fertilizer applications. Those decisions are left to individual landowners, as long as they do not overapply these nutrients in conjunction with the planned manure applications.