

Summary of Manure Applications

Applications are entered for the crop year (i.e. 2014 applications are applied in Fall 2013 - Spring 2014 for 2014 crop)

Field Name	Spread Acres	Year	Crop	Planned Manure (1000 gal)	Planned Manure (total gal)	Manure Source	Planned N Applied lbs/fac	Planned P Applied lbs/fac	Planned K Applied lbs/fac	N Def (lbs/fac)	
Timber Ridge	10	2011	Alfalfa							-14	
		2012	Alfalfa							-7	
		2013	Alfalfa							-4	
		2014	Alfalfa							-2	
Timber Ridge	36	2015	Alfalfa							0	
		2016	Alfalfa							0	
		2011	Corn								0
		2012	Beans								0
Timber Ridge	36	2013	Corn							159	
		2014	Beans							0	
		2015	Corn							159	
		2016	Beans							0	
Seville Farm - Gayla's - F4	59	2011	Corn							0	
		2012	Beans							0	
		2013	Corn							164	
		2014	Beans							0	
Seville Farm - Mom's, F1, F2 & F3	154	2015	Corn							164	
		2016	Beans							0	
		2011	Beans								164
		2012	Corn								0
Seville Farm - Mom's, F1, F2 & F3	154	2013	Beans							0	
		2014	Corn	11.3	1,740,953	Stage 1	164	418	84	0	
		2015	Beans								-9
		2016	Corn	11.0	1,692,349	Stage 1	159	406	81	0	

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Swenson - Tony's - South	65	2011	Corn							-10
		2012	Beans							103
		2013	Corn	15.0	975,000	Stage 2	68	18	114	-15
		2014	Beans							169
		2015	Corn							-4
		2016	Beans							

Swenson's - Tony's North	70	2011	Beans							176
		2012	Corn							0
		2013	Beans							176
		2014	Corn							0
		2015	Beans							176
		2016	Corn							

Swenson - Bert's	87.6	2011	Beans							176
		2012	Corn	14.0		Stage 1				-11
		2013	Beans							170
		2014	Corn							-3
		2015	Beans							174
		2016	Corn							

Swenson - Cemetery Field	37	2011	Corn							0
		2012	Beans							176
		2013	Corn							0
		2014	Beans							108
		2015	Corn	15.0	555,000	Stage 2	68	18	114	-18
		2016	Beans							

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Larson - Armstrong	44.3	2011	Corn							0
		2012	Beans							0
		2013	Corn							0
		2014	Beans							0
		2015	Corn							0
		2016	Beans							0

Larson - Nevoy's 80	79	2011	Beans							176
		2012	Corn							0
		2013	Beans							176
		2014	Corn							0
		2015	Beans							0
		2016	Corn							0

Larson - Curt's	100	2011	Corn							0
		2012	Beans							0
		2013	Corn	12.1	1,213,207	Stage 1	176	449	90	0
		2014	Beans							0
		2015	Corn	11.8	1,179,338	Stage 1	171	436	87	0
		2016	Beans							

Larson - Vermlands	41	2011	Corn							0
		2012	Beans							152
		2013	Corn							0
		2014	Beans							84
		2015	Corn	15.0	615,000	Stage 2	68	18	114	-18
		2016	Beans							

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Larson - Home	139	2011	Beans							176
		2012	Corn							0
		2013	Beans							176
		2014	Corn							0
		2015	Beans							176
		2016	Corn							0

Larson - Malone's	80	2011	Corn							0
		2012	Beans							164
		2013	Corn							0
		2014	Beans							164
		2015	Corn							0
		2016	Beans							164

Seville - Gayla's - F5	50	2011	Beans							164
		2012	Corn							0
		2013	Beans							96
		2014	Corn	15.0	750,000	Stage 2	68	18	114	-12
		2015	Beans							90
		2016	Corn	15.0	750,000	Stage 2	68	18	114	90

Fred's - F6, F7 & F8	194	2011	Corn							0
		2012	Beans							164
		2013	Corn							0
		2014	Beans							164
		2015	Corn							0
		2016	Beans							164

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TWF4	77	2011	Corn							0
		2012	Beans							164
		2013	Corn							0
		2014	Beans							164
		2015	Corn							0
		2016	Beans							164
TWF1	32.3	2011	Beans							164
		2012	Corn							0
		2013	Beans							164
		2014	Corn							0
		2015	Beans							164
		2016	Corn							0

Running Totals of Manure Production
 Timber Ridge Pork

Year End Totals	Year End Total Produced	Year End Total Applied	Total Produced	Total Produced	YEAR
gallons	gallons	gallons	gallons	gallons	On Hand
2016	601,894	512,576	601,894	601,894	Stage 2
2015	1,080,682	1,170,000	601,894	601,894	Stage 2
2014	1,228,788	750,000	601,894	601,894	Stage 2
2013	1,601,894	975,000	601,894	601,894	Stage 2
Year End Totals	1,000,000				

Year End Totals	Year End Total Produced	Year End Total Applied	Total Produced	Total Produced	YEAR
gallons	gallons	gallons	gallons	gallons	On Hand
2016	1,000,000	366,502	1,000,000	1,000,000	Stage 1
2015	1,286,793	545,840	1,000,000	1,000,000	Stage 1
2014	1,500,000	1,286,793	1,000,000	1,000,000	Stage 1
2013	1,213,207	1,740,953	1,000,000	1,000,000	Stage 1
Year End Totals	500,000				

Running Totals of Manure Production
Timber Ridge Pork

Year End	Total Produced	Year End Total Produced	Total Applied	Year End Totals
CROP YEAR	On Hand	1,500,000		
2013	Combined	1,601,894	3,101,894	2,188,207
2014	Combined	1,601,894	2,515,581	2,490,953
2015	Combined	1,601,894	1,626,522	2,349,338
2016	Combined	1,601,894	879,078	2,442,349
				-1,563,271

To account for the differences in Stage 1 & Stage 2 manure analyses, a combined or total application gallons is figured here. To be conservative, more manure is planned than what may actually be produced.