

**EXHIBIT "C"**

# Food Processing Residual Management Plan

Prepared For:

## **Lloyd Z Nolt Trucking**

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Agricultural Consulting

### Food Processing Residual Management Plan Summary (FPR#7)

Fields	Planned Crop	Planned Yield	Application Season	Application Rate		Nitrogen Provided per		Incorporation Timing	Commercial Fertilizer (lb/acre)		
				gal/acre	load/acre	1,000 gal	load		N <sup>1</sup>	P <sub>2</sub> O <sub>5</sub> <sup>2</sup>	K <sub>2</sub> O <sup>2</sup>
BC1 – BC9	Corn Grain	210 bu.	Early Fall	85,973	17	3	15	None	0	--	--
BC1 – BC9	Corn Grain	210 bu.	Late Fall	85,973	17	3	15	None	0	--	--
BC1 – BC9	Corn Grain	210 bu.	Winter	80,508	16	3	15	None	0	--	--
BC1 – BC9	Corn Grain	210 bu.	Spring	82,609	16	3	15	None	0	--	--
BC1 – BC9	Soybean	60 bu.	Early Fall	77,828	15	3	15	None	0	--	--
BC1 – BC9	Soybean	60 bu.	Late Fall	77,828	15	3	15	None	0	--	--
BC1 – BC9	Soybean	60 bu.	Winter	72,821	14	3	15	None	0	--	--
BC1 – BC9	Soybean	60 bu.	Spring	74,783	14	3	15	None	0	--	--
BC1 – BC9	Wheat	90 bu.	Early Fall	52,532	10	3	15	None	0	--	--
BC1 – BC9	Wheat	90 bu.	Late Fall	52,532	10	3	15	None	0	--	--
BC1 – BC9	Wheat	90 bu.	Winter	47,977	9	3	15	None	0	--	--
BC1 – BC9	Wheat	90 bu.	Spring	49,701	9	3	15	None	0	--	--

<sup>1</sup> If the corn is following soybean, reduce this nitrogen application by 60 pounds (20,000 gallons – 4 loads).

<sup>2</sup> Phosphorous and Potassium rates should be based off soil test recommendations. The planned rate of manure application will meet the crop removal rates of phosphorous but will not increase soil test phosphorous if soil test levels are below adequate. These planned rates will not meet the potassium needs of the planned crops.