

# Planned Manure Applications

**Operation:** Strout Crossing, LLC  
**Plan File:** strout crossing8-25-11.mmp  
**Plan Folder:** S:\ProjectFiles\2011\11-105\CNMP\CNMP PDF - Revised 8-26-11

**County:** Pike  
**State:** Illinois

**Plan Saved:** 9/27/2011  
**Init. File Rev:** 5/21/2008  
**Soils File Rev:** 9/8/2010

Month-Year	Field	Target Crop	Manure Source	Equipment	Days to Incorp.	Rate/Acre	Rate Basis	Loads, Speed or Time	Acres Cov.	Total Amount Applied	Avail. N (Lbs/A)	Avail. P <sub>2</sub> O <sub>5</sub> (Lbs/A)	Avail. K <sub>2</sub> O (Lbs/A)
Nov 2010	J3	Corn	Deep Pit	Dragline - Plow	N/A	14,500 Gal	1-yr N	2.8 mph	28.4	411,800	196	117	110
Nov 2010	51 AA-HH	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	36.8	529,920	194	117	109
Nov 2010	53 AA-DD	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	7.7	110,880	194	117	109
Nov 2010	55 A-F	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	22.5	323,400	194	117	109
Mar 2011	55 A-F	Corn	Deep Pit	Dragline - Aerway	N/A	14,400 Gal	1-yr N	2.9 mph	1.7	24,480	163	117	109
Oct 2011	J4	Corn	Deep Pit	Dragline - Plow	N/A	13,000 Gal	1-yr N	3.2 mph	70.3	913,900	176	105	99
Oct 2011	J5	Corn	Deep Pit	Dragline - Plow	N/A	13,000 Gal	1-yr N	3.2 mph	5.2	67,600	176	105	99
Oct 2011	51A	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	2.4	34,560	194	117	109
Oct 2011	52A-G	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	13.5	194,400	194	117	109
Oct 2011	Bradshaw A	Corn	Deep Pit	Dragline - Plow	N/A	13,000 Gal	1-yr N	3.2 mph	84.3	1,095,900	176	105	99
Oct 2011	Bradshaw B	Corn	Deep Pit	Dragline - Plow	N/A	13,000 Gal	1-yr N	3.2 mph	89.3	1,160,900	176	105	99
Oct 2011	Bradshaw C	Corn	Deep Pit	Dragline - Plow	N/A	13,000 Gal	1-yr N	3.2 mph	129.6	1,684,800	176	105	99
Oct 2011	Bradshaw D	Corn	Deep Pit	Dragline - Plow	N/A	13,000 Gal	1-yr N	3.2 mph	54.1	703,300	176	105	99
Mar 2012	J3	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	28.4	400,440	190	114	107
Mar 2012	53 A-P	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	33.6	483,840	194	117	109
Oct 2012	J2	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	17.8	256,320	194	117	109
Oct 2012	J3	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	28.4	400,440	190	114	107
Oct 2012	J4	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	70.3	991,230	190	114	107
Oct 2012	J5	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	5.2	73,320	190	114	107
Oct 2012	51A	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	2.4	33,840	190	114	107
Oct 2012	52A-G	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	13.5	190,350	190	114	107
Oct 2012	51 AA-HH	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	36.8	529,920	194	117	109
Oct 2012	53 AA-DD	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	7.7	110,880	194	117	109
Oct 2012	55 A-F	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	24.2	348,480	194	117	109
Oct 2012	53 A-P	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	33.6	473,760	190	114	107
Oct 2012	A12	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	51.7	744,480	194	117	109

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Oct 2012	A2	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	13.8	198,720	194	117	109
Oct 2012	A8	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	61.3	882,720	194	117	109
Oct 2012	A10	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	8.6	123,840	194	117	109
Oct 2012	A9	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	13.1	188,640	194	117	109
Mar 2013	54 A-E	Grass	Deep Pit	Dragline - Aerway	N/A	10,000 Gal	1-yr N	4.1 mph	7.9	79,000	113	81	76
Mar 2013	59 A-D	Grass	Deep Pit	Dragline - Aerway	N/A	10,000 Gal	1-yr N	4.1 mph	10.7	107,000	113	81	76
Mar 2013	58 A-E	Grass	Deep Pit	Dragline - Aerway	N/A	10,000 Gal	1-yr N	4.1 mph	7.5	75,000	113	81	76
Sep 2013	Bradshaw A	Corn	Deep Pit	Dragline - Plow	N/A	13,000 Gal	1-yr N	3.2 mph	84.3	1,095,900	176	105	99
Sep 2013	Bradshaw B	Corn	Deep Pit	Dragline - Plow	N/A	13,000 Gal	1-yr N	3.2 mph	89.3	1,160,900	176	105	99
Sep 2013	Bradshaw C	Corn	Deep Pit	Dragline - Plow	N/A	13,000 Gal	1-yr N	3.2 mph	129.6	1,684,800	176	105	99
Sep 2013	Bradshaw D	Corn	Deep Pit	Dragline - Plow	N/A	13,000 Gal	1-yr N	3.2 mph	54.1	703,300	176	105	99
Oct 2013	A12	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	51.7	728,970	190	114	107
Oct 2013	A2	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	13.8	194,580	190	114	107
Oct 2013	A8	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	61.3	864,330	190	114	107
Oct 2013	A10	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	8.6	121,260	190	114	107
Oct 2013	A9	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	13.1	184,710	190	114	107
Mar 2014	J3	Corn	Deep Pit	Dragline - Plow	N/A	14,000 Gal	1-yr N	2.9 mph	28.4	397,600	189	113	106
Mar 2014	J4	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	70.3	991,230	190	114	107
Mar 2014	J5	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	5.2	73,320	190	114	107
Mar 2014	51A	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	2.4	33,840	190	114	107
Mar 2014	52A-G	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	13.5	190,350	190	114	107
Mar 2014	51 AA-HH	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	36.8	518,880	190	114	107
Oct 2014	J3	Corn	Deep Pit	Dragline - Plow	N/A	14,000 Gal	1-yr N	2.9 mph	28.4	397,600	189	113	106
Oct 2014	J4	Corn	Deep Pit	Dragline - Plow	N/A	14,000 Gal	1-yr N	2.9 mph	70.3	984,200	189	113	106
Oct 2014	J5	Corn	Deep Pit	Dragline - Plow	N/A	14,000 Gal	1-yr N	2.9 mph	5.2	72,800	189	113	106
Oct 2014	51A	Corn	Deep Pit	Dragline - Plow	N/A	14,000 Gal	1-yr N	2.9 mph	2.4	33,600	189	113	106
Oct 2014	52A-G	Corn	Deep Pit	Dragline - Plow	N/A	14,000 Gal	1-yr N	2.9 mph	13.5	189,000	189	113	106

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Oct 2014	53 AA-DD	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	7.7	110,880	194	117	109
Oct 2014	55 A-F	Corn	Deep Pit	Dragline - Plow	N/A	14,400 Gal	1-yr N	2.9 mph	24.2	348,480	194	117	109
Oct 2014	53 A-P	Corn	Deep Pit	Dragline - Plow	N/A	14,300 Gal	1-yr N	2.9 mph	33.6	480,480	193	116	109
Mar 2015	A12	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	51.7	728,970	190	114	107
Mar 2015	A2	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	13.8	194,580	190	114	107
Mar 2015	A8	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	61.3	864,330	190	114	107
Mar 2015	A10	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	8.6	121,260	190	114	107
Mar 2015	A9	Corn	Deep Pit	Dragline - Plow	N/A	14,100 Gal	1-yr N	2.9 mph	13.1	184,710	190	114	107
Oct 2015	Bradshaw A		Deep Pit	Dragline - Plow	N/A	11,000 Gal	1-yr N	3.8 mph	84.3	927,300	148	89	84
Oct 2015	Bradshaw B		Deep Pit	Dragline - Plow	N/A	11,000 Gal	1-yr N	3.8 mph	89.3	982,300	148	89	84
Oct 2015	Bradshaw C		Deep Pit	Dragline - Plow	N/A	11,000 Gal	1-yr N	3.8 mph	129.6	1,425,600	148	89	84
Oct 2015	Bradshaw D		Deep Pit	Dragline - Plow	N/A	11,000 Gal	1-yr N	3.8 mph	54.1	595,100	148	89	84