	A	B	C	D	E	F	G	H	I	J	K
1	Crop Name	Crop	Aluminum	Nitrogen at	Nitrogen at	Nitrogen at	Phosphorous	Phosphorous	Phosphorous	Biomass	Dead Crop Wind
2		Number	Tolerance	Emergence	Midseason	Maturity	at Emergence	at Midseason	Maturity	Wind Erosion	Erosion Factor
3	AFR STAR	1	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
4	ALFASEED	2	3	0.05	0.03	0.02	0.0071	0.0042	0.0028	3.39	3.39
5	ALFHAY	3	3	0.05	0.03	0.02	0.0071	0.0042	0.0028	3.39	3.39
6	BAHIAGRS	4	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
7	BWGRAIN CT	5	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
8	BWGR+ST CT	6	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
9	BSGRAIN CT	7	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
10	BSGS+STR CT	8	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
11	BEAN DRY CT	9	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
12	BEAN LIMA CT	10	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
13	BEAN PINT CT	11	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
14	BEAN SNP CT	12	2	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
15	BEETS CT	13	2	0.06	0.025	0.012	0.006	0.0025	0.0012	0.5	0.3
16	HYBER HA	14	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
17	HYBER PA	15	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
18	COBER PA	16	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
19	BER CLOV	17	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
20	BER FESC	18	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
21	BFTFHAY	19	3	0.05	0.03	0.02	0.0071	0.0042	0.0028	3.39	3.39
22	KY BLGRH	20	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
23	KY BLGRP	21	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
24	KY BLGRS	22	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
25	KYBLTRHA	23	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
26	KYBLTRPA	24	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
27	KYBLWCHA	25	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
28	KYBLWCPA	26	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
29	BROCCOLI CT	27	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5
30	BROMEHA	28	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
31	BROMEPA	29	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
32	BRO ALFH	30	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
33	BRO ALSH	31	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
34	BRO ALSP	32	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
35	BRO LADH	33	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
36	BRO LADP	34	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
37	BRUS SPR CT	35	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5
38	CABBAGE CT	36	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5
39	CANTALOP CT	37	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603
40	CARROT CT	38	2	0.06	0.025	0.012	0.006	0.0025	0.0012	0.5	0.3
41	CAULIFLOW CT	39	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5

	L	M	N	O	P	Q	R	S
1	Flat Residue Wind	Critical Aeration	Nitrogen	COD	Crop Yield Unit	Cover Type	Phosphorus	Crop Description
2	Erosion Factor	Factor	in Yield	Factor	Conversion Factor		in Yield	
3	3.39	0.85	0.0234	20	2000	Meadow -cont. grass non grazed	0.0033	African stargrass
4	3.39	0.85	0.025	20	1	Close-seeded legume / rotation	0.0035	Alfalfa-seed
5	3.39	0.85	0.025	20	1800	Close-seeded legume / rotation	0.0035	Alfalfa-hay
6	3.39	0.85	0.0234	20	2000	Meadow -cont. grass non grazed	0.0033	Bahaigrass
7	1.61	0.85	0.0234	80	42.24	Small Grain	0.0033	Winter Barley-grain
8	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Barley-grain+straw
9	1.61	0.85	0.0234	80	42.24	Small Grain	0.0033	Spring Barley-grain
10	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Barley-grain+straw
11	0.729	0.85	0.065	170		Row Crops	0.0091	Beans-dry
12	0.729	0.85	0.065	170		Row Crops	0.0091	Beans, lima
13	0.729	0.85	0.065	170		Row Crops	0.0091	Beans, pinto
14	0.729	0.85	0.065	170		Row Crops	0.0091	Beans-snap
15	0.15	0.85	0.014	170		Row Crops	0.0014	Beets
16	3.39	0.85	0.019	20	2000	Meadow -cont. grass non grazed	0.0033	Hybr. bermudagrass hay
17	3.39	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Hybr. bermudagrass past.
18	3.39	0.85	0.019	20	400	Meadow -cont. grass non grazed	0.0033	Com. bermudagrass past.
19	3.39	0.85	0.021	20	2000	Meadow -cont. grass non grazed	0.0033	Bermudagrass-clover hay
20	3.39	0.85	0.019	20	2000	Meadow -cont. grass non grazed	0.0033	Bermuda-fescue hay
21	3.39	0.85	0.025	20	1800	Close-seeded legume / rotation	0.0035	Birdsfoot trefoil hay
22	1.61	0.85	0.019	20	2000	Meadow -cont. grass non grazed	0.0033	Ky. bluegrass hay
23	1.61	0.85	0.019	170	200	Meadow -cont. grass non grazed	0.0033	Ky. bluegrass pasture
24	1.61	0.85	0.019	80	1	Meadow -cont. grass non grazed	0.0033	Ky. bluegrass seed
25	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Ky. bluegrass-trefoil hay
26	1.61	0.85	0.21	170	400	Meadow -cont. grass non grazed	0.0033	Ky. bluegrass-trefoil past.
27	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Ky. bluegrass-white cl. hay
28	1.61	0.85	0.021	170	400	Meadow -cont. grass non grazed	0.0033	Ky. bluegrass-white cl. pas
29	0.7	0.85	0.019	170		Row Crops	0.0025	Broccoli
30	1.61	0.85	0.0234	20	2000	Meadow -cont. grass non grazed	0.0033	Bromegrass hay
31	1.61	0.85	0.019	170	400	Meadow -cont. grass non grazed	0.0033	Bromegrass pasture
32	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Brome.-alfalfa hay
33	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Brome.-alsike clover hay
34	1.61	0.85	0.019	170	450	Meadow -cont. grass non grazed	0.0033	Brome.-alsike clover past
35	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Brome.-ladino clover hay
36	1.61	0.85	0.019	170	450	Meadow -cont. grass non grazed	0.0033	Brome.-ladino clover past.
37	0.7	0.85	0.0175	170		Row Crops	0.0025	Brussel sprouts
38	0.7	0.85	0.0175	170		Row Crops	0.0025	Cabbage
39	0.729	0.85	0.0175	170		Row Crops	0.0025	Cantaloupes
40	0.15	0.85	0.014	170		Row Crops	0.0014	Carrots
41	0.7	0.85	0.0175	170		Row Crops	0.0025	Cauliflower

	T	U	V	W	X	Y	Z	AA	AB	AC
1	Average USLE	Minimum USLE	Start of Leaf Area	Optimal Leaf Area	Optimal Leaf Area	Max. Potential	Frost Damage	Frost Damage	Potential	Dry Matter
2	C Factor	C Factor	Index Decline	Index Point 1	Index Point 2	Leaf Area Index	Point 1	Point 2	Yield	Ratio
3	0.065899	0.003	0.99	15.01	50.95	5	1.01	15.95	17920	1.35
4	0.117876	0.01	0.9	15.01	50.95	5	5.01	15.95	900	5
5	0.117876	0.01	0.9	15.01	50.95	5	5.01	15.95	4500	1
6	0.065899	0.003	0.99	15.01	50.95	5	1.01	15.95	8968	1.35
7	0.20039	0.03	0.8	15.01	50.95	6	5.01	15.1	2150	2.5
8	0.20039	0.03	0.8	15.01	50.95	6	5.01	15.1	4390	1.35
9	0.20039	0.03	0.8	15.01	50.95	6	5.01	15.1	1880	2.5
10	0.20039	0.03	0.8	15.01	50.95	6	5.01	15.1	4200	1.35
11	0.500984	0.2	0.8	15.01	50.95	5	5.01	15.95	1950	2.5
12	0.500984	0.2	0.8	15.01	50.95	5	5.01	15.95	1950	2.5
13	0.500984	0.2	0.8	15.01	50.95	5	5.01	15.95	1950	2.5
14	0.500984	0.2	0.9	15.01	50.95	5	5.01	15.95	6720	2
15	0.500984	0.2	0.99	15.01	50.95	2	5.01	15.1	33600	1.2
16	0.065899	0.003	0.99	15.01	50.95	5	1.01	15.95	17920	1.35
17	0.065899	0.003	0.99	15.01	50.95	5	1.01	15.95	10000	2.5
18	0.065899	0.003	0.99	15.01	50.95	5	1.01	15.95	8000	2.5
19	0.065899	0.003	0.99	15.01	50.95	5	1.01	15.95	17920	1.35
20	0.065899	0.003	0.99	15.01	50.95	5	1.01	15.95	17920	1.35
21	0.117876	0.01	0.9	15.01	50.95	5	5.01	15.95	5500	1.35
22	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	3500	1.35
23	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	3000	2
24	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	244	10
25	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	6000	1.35
26	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	4500	2
27	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	4480	1.35
28	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	3750	2
29	0.35	0.11	0.85	15.01	50.95	2	5.1	10.5	7392	2.5
30	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	11200	1.35
31	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
32	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	13200	1.35
33	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	13200	1.35
34	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
35	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	12000	1.35
36	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
37	0.35	0.11	0.85	15.01	50.95	2	5.1	10.5	10752	2.5
38	0.35	0.11	0.85	15.01	50.95	3	5.1	10.5	44800	1.5
39	0.500984	0.2	0.8	15.05	50.95	3	1.01	10.95	22400	2
40	0.500984	0.2	0.99	15.01	50.95	2	5.01	15.1	33600	1.2
41	0.35	0.11	0.85	15.01	50.95	2	5.1	10.5	16800	1.5

	AD	AE	AF	AG	AH	AI	AJ	AK	AL
1	Carbon to	Nitrogen to	Nitrogen Equation	Nitrogen Equation	Maximum Stomatel	Harvest	Maximum	Crop	Manning's Roughness
2	Nitrogen Ratio	Phosphorus Ratio	Coefficient	Exponent	Conductance	Index	Crop Height	Category Number	Coefficient
3	80	6.7	1.25	-0.278	0.007	0.95	1	6	0.24
4	12	5.6	2.8	-0.165	0.01	0.2	1.25	3	0.41
5	12	5.6	2.8	-0.165	0.01	0.9	1.25	3	0.41
6	80	6.7	1.25	-0.278	0.007	0.95	1	6	0.24
7	75	5.6	1.15	-0.296	0.006	0.4	1	5	0.032
8	75	6.2	1.15	-0.296	0.006	0.95	1	5	0.032
9	75	5.6	1.15	-0.296	0.006	0.4	1	5	0.032
10	75	6.2	1.15	-0.296	0.006	0.95	1	5	0.032
11	24	3.3	1	-0.35	0.01	0.3	1	1	0.04
12	24	3.3	1	-0.35	0.01	0.3	1	1	0.04
13	24	3.3	1	-0.35	0.01	0.3	1	1	0.04
14	12	10.6	1.26	-0.299	0.01	0.4	1	1	0.04
15	40	6	0.3	-0.562	0.01	1.1	0.33	5	0.04
16	80	6.7	1.25	-0.278	0.007	0.95	1	6	0.24
17	80	6.7	1.25	-0.278	0.007	0.5	1	6	0.24
18	80	6.7	1.25	-0.278	0.007	0.5	1	6	0.24
19	80	6	1.9	-0.192	0.007	0.95	1	6	0.24
20	80	6.7	1.25	-0.278	0.007	0.95	1.5	6	0.24
21	24	5	3	-0.151	0.01	0.9	1.25	3	0.41
22	80	7.4	1.5	-0.239	0.007	0.9	1	6	0.24
23	80	7.4	1.5	-0.239	0.007	0.5	1	6	0.24
24	80	7.4	1.5	-0.239	0.007	0.25	1	6	0.24
25	80	6	1.9	-0.188	0.007	0.9	1	6	0.24
26	80	6	1.9	-0.188	0.007	0.5	1	6	0.24
27	80	6	1.9	-0.188	0.007	0.9	1	6	0.24
28	80	6	1.9	-0.188	0.007	0.5	1	6	0.24
29	60	16.5	0.89	-0.352	0.008	0.75	0.5	5	0.04
30	80	7.5	1.66	-0.217	0.007	0.9	1	6	0.24
31	80	7.5	1.66	-0.217	0.007	0.5	1	6	0.24
32	80	6	1.9	-0.188	0.007	0.9	1	6	0.24
33	80	6	1.9	-0.188	0.007	0.9	1	6	0.24
34	80	6	1.9	-0.188	0.007	0.5	1	6	0.24
35	80	6	1.9	-0.188	0.007	0.9	1	6	0.24
36	80	6	1.9	-0.188	0.007	0.5	1	6	0.24
37	60	8.1	0.87	-0.357	0.008	0.6	0.75	5	0.04
38	40	9.3	0.38	-0.537	0.008	0.85	0.3	5	0.04
39	40	6.2	0.34	-0.535	0.01	0.6	0.4	4	0.04
40	40	5.8	0.35	-0.529	0.01	1.1	0.33	5	0.04
41	60	9.3	0.38	-0.537	0.008	0.75	0.5	5	0.04

	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV
1	Minimum	Pest Damage	Biomass	Maximum	Leaf Area Index	Root Weight	Root Weight	Surface Condition	Optimal Plant	Minimum Plant
2	Residue	Factor	Decline Rate	Root Depth	Decline Rate	at Emergence	at Maturity	Constant	Growth Temperature	Growth Temperature
3		0.6	1	2	1	0.4	0.2	0.29	25	8
4		0.6	0.5	2	0.5	0.4	0.2	0.29	15	1
5		0.6	0.5	2	0.5	0.4	0.2	0.29	15	1
6		0.6	1	2	1	0.4	0.2	0.29	25	8
7	500	0.6	1	2	1	0.4	0.2	0.29	15	0
8	500	0.6	1	2	1	0.4	0.2	0.29	15	0
9	500	0.6	1	2	1	0.4	0.2	0.29	15	0
10	500	0.6	1	2	1	0.4	0.2	0.29	15	0
11	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
12	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
13	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
14	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
15	1000	0.5	1	0.33	0.5	0.4	0.8	0.29	17	3
16		0.6	1	2	1	0.4	0.2	0.29	25	8
17		0.6	1	2	1	0.4	0.2	0.29	25	8
18		0.6	1	2	1	0.4	0.2	0.29	25	8
19		0.6	1	2	1	0.4	0.2	0.29	25	8
20		0.6	1	2	1	0.4	0.2	0.29	25	8
21		0.6	0.5	2	0.5	0.4	0.2	0.29	15	1
22		0.6	1	2	1	0.4	0.2	0.29	15	2
23		0.6	1	2	1	0.4	0.2	0.29	15	2
24		0.6	1	2	1	0.4	0.2	0.29	15	2
25		0.6	1	2	1	0.4	0.2	0.29	15	2
26		0.6	1	2	1	0.4	0.2	0.29	15	2
27		0.6	1	2	1	0.4	0.2	0.29	15	2
28		0.6	1	2	1	0.4	0.2	0.29	15	2
29	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2
30		0.6	1	2	1	0.4	0.2	0.29	15	2
31		0.6	1	2	1	0.4	0.2	0.29	15	2
32		0.6	1	2	1	0.4	0.2	0.29	15	2
33		0.6	1	2	1	0.4	0.2	0.29	15	2
34		0.6	1	2	1	0.4	0.2	0.29	15	2
35		0.6	1	2	1	0.4	0.2	0.29	15	2
36		0.6	1	2	1	0.4	0.2	0.29	15	2
37	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2
38	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2
39	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8
40	750	0.5	1	0.33	0.5	0.4	0.8	0.29	17	3
41	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2

	AW	AX	AY	AZ	BA	BB	BC	BD	BE
1	Crop Yield	Vegetation	Vapor Pressure	Vapor Pressure	Growth Rate	CO2 Effect on	Radiation	Plant Moisture	Water Stress
2	Unit Code	Type	Deficit	Deficit Threshold	Potential	on Growth Rate	Decline Rate	Content at harvest	Yield Factor
3	6	2	4.75	0.5	35	660.38	7	0.1	0.01
4	2	2	4.75	0.5	20	660.25	4	0.1	0.01
5	6	2	4.75	0.5	20	660.25	4	0.1	0.01
6	6	2	4.75	0.5	35	660.38	7	0.1	0.01
7	1	1	4.75	0.5	30	660.45	7	0.12	0.2
8	6	1	4.75	0.5	30	660.45	7	0.12	0.2
9	1	1	4.75	0.5	30	660.45	7	0.12	0.2
10	6	1	4.75	0.5	30	660.45	7	0.12	0.2
11		1	4.75	0.5	25	660.31	5	0.13	0.22
12		1	4.75	0.5	25	660.31	5	0.13	0.22
13		1	4.75	0.5	25	660.31	5	0.13	0.22
14		1	4.75	0.5	25	660.31	5	0.5	0.22
15		1	4.75	0.5	17.5	660.23	7	0.8	0.8
16	6	2	4.75	0.5	35	660.38	7	0.1	0.1
17	5	2	4.75	0.5	35	660.38	7	0.1	0.1
18	5	2	4.75	0.5	35	660.38	7	0.1	0.01
19	6	2	4.75	0.5	28	660.38	7	0.1	0.01
20	6	2	4.75	0.5	32	660.38	7	0.1	0.01
21	6	2	4.75	0.5	20	660.25	4	0.1	0.01
22	6	2	4.75	0.5	30	660.39	6	0.1	0.01
23	5	2	4.75	0.5	30	660.39	6	0.1	0.01
24	2	2	4.75	0.5	30	660.39	6	0.1	0.01
25	6	2	4.75	0.5	30	660.39	6	0.1	0.01
26	5	2	4.75	0.5	30	660.39	6	0.1	0.01
27	6	2	4.75	0.5	30	660.39	6	0.1	0.01
28	5	2	4.75	0.5	30	660.39	6	0.1	0.01
29		1	4.75	0.5	20	660.25	6	0.65	0.5
30	6	2	4.75	0.5	30	660.39	6	0.1	0.01
31	5	2	4.75	0.5	30	660.39	6	0.1	0.01
32	6	2	4.75	0.5	30	660.39	6	0.1	0.01
33	6	2	4.75	0.5	30	660.39	6	0.1	0.01
34	5	2	4.75	0.5	30	660.39	6	0.1	0.01
35	6	2	4.75	0.5	30	660.39	6	0.1	0.01
36	5	2	4.75	0.5	30	660.39	6	0.1	0.01
37		1	4.75	0.5	20	660.25	6	0.65	0.45
38		1	4.75	0.5	20	660.25	6	0.65	0.6
39		1	4.75	0.5	17.5	660.23	7	0.75	0.01
40		1	4.75	0.5	17.5	660.23	7	0.6	0.8
41		1	4.75	0.5	20	660.25	6	0.65	0.5

	A	B	C	D	E	F	G	H	I	J	K
42	CORN BRM CT	40	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
43	CORN GR CT	41	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
44	CORN POP CT	42	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
45	CORN SIL CT	43	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
46	CORN SW CT	44	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
47	COWP HAY CT	45	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
48	CUCUMBR CT	46	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603
49	EGGPLANT CT	47	2	0.03	0.022	0.015	0.003	0.0022	0.0015	0.7	0.5
50	LETT LEAF CT	48	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3
51	LETT HED CT	49	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3
52	LESPEDEZ	50	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
53	MILROGR CT	51	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
54	MILROG+F CT	52	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
55	MILBRGR CT	53	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
56	MILBRG+F CT	54	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
57	MUST GR CT	55	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3
58	WOAT GR CT	56	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
59	WOAT G+S CT	57	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
60	SOAT GR CT	58	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
61	SOAT G+S CT	59	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
62	ONION CT	60	2	0.06	0.025	0.012	0.006	0.0025	0.0012	1	0.5
63	ORCHGRH	61	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
64	ORCHGRP	62	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
65	ORCHGRS	63	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
66	ORCHALH	64	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
67	ORCHALSH	65	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
68	ORCHALSP	66	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
69	ORCHLADH	67	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
70	ORCHLADP	68	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
71	ORCHLESH	69	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
72	ORCHLESP	70	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
73	ORCHRCLH	71	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
74	ORCHRCLP	72	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
75	ORCHTREH	73	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
76	ORCHTREP	74	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
77	PANGOLGR	75	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
78	PEAS ENG CT	76	2	0.04	0.026	0.0232	0.007	0.004	0.003	3.39	3.39
79	PEPPER B CT	77	2	0.03	0.022	0.015	0.003	0.0022	0.0015	0.7	0.5
80	PNUT 2RW CT	78	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
81	PNUT+H2R CT	79	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
82	PNUT 4RW CT	80	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633

	L	M	N	O	P	Q	R	S
42	0.213	0.85	0.0175	170		Row Crops	0.0025	Broomcorn
43	0.213	0.85	0.0175	170	56	Row Crops	0.0025	Corn-grain
44	0.213	0.85	0.0175	170	47.6	Row Crops	0.0025	Corn-pop
45	0.213	0.85	0.0175	170	2000	Row Crops	0.0025	Corn-silage
46	0.213	0.85	0.0175	170	2000	Row Crops	0.0025	Corn-sweet
47	0.729	0.85	0.065	170	0.94	Row Crops	0.0091	Cowpeas-hay
48	0.729	0.85	0.0175	170		Row Crops	0.0025	Cucumbers
49	0.5	0.85	0.017	170		Row Crops	0.0025	Eggplant
50	0.15	0.85	0.04	170		Row Crops	0.004	Lettuce-Leaf
51	0.15	0.85	0.04	170		Row Crops	0.004	Lettuce-Head
52	0.32	0.85	0.02	20	2000	Meadow -cont. grass non grazed	0.0028	Lespedeza
53	0.32	0.85	0.02	170	86	Row Crops	0.0028	Millet, row-grain
54	0.32	0.85	0.02	170	2000	Row Crops	0.0028	Millet, row-grain+forage
55	0.32	0.85	0.02	80	86	Small Grain	0.0028	Millet, bdcast-grain
56	0.32	0.85	0.02	80	2000	Small Grain	0.0028	Millet, bdcast-grain+forage
57	0.15	0.85	0.04	170		Row Crops	0.004	Mustard greens
58	1.61	0.85	0.0234	80	28.8	Small Grain	0.0033	Winter Oats-grain
59	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Oats-grain+straw
60	1.61	0.85	0.0234	80	28.8	Small Grain	0.0033	Spring Oats-grain
61	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Oats-grain+straw
62	0.5	0.85	0.02	170		Row Crops	0.002	Onions
63	1.61	0.85	0.0234	20	2000	Meadow -cont. grass non grazed	0.0033	Orchardgrass hay
64	1.61	0.85	0.019	170	450	Meadow -cont. grass non grazed	0.0033	Orchardgrass pasture
65	1.61	0.85	0.019	80	1	Meadow -cont. grass non grazed	0.0033	Orchardgrass seed
66	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Orch.grass-alfalfa hay
67	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Orch.-alsike clover hay
68	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Orch.-alsike clover past.
69	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Orch.-ladino clover hay
70	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Orch.-ladino clover past.
71	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Orch.-lespedeza hay
72	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Orch.-lespedeza pasture
73	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Orch.-red clover hay
74	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Orch.-red clover pasture
75	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Orch.-trefoil hay
76	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Orch.-trefoil pasture
77	3.39	0.85	0.0234	20	2000	Meadow -cont. grass non grazed	0.0033	Pangolograss
78	3.39	0.85	0.038	170	0.88	Row Crops	0.005	Peas, English
79	0.5	0.85	0.017	170		Row Crops	0.0025	Pepper, bell
80	0.729	0.85	0.065	170	0.94	Row Crops	0.0091	Peanuts, 2-row
81	0.729	0.85	0.065	170	2000	Row Crops	0.0091	Peanuts + hay, 2-row
82	0.729	0.85	0.065	170	0.94	Row Crops	0.0091	Peanuts, 4-row

	T	U	V	W	X	Y	Z	AA	AB	AC
42	0.35	0.11	0.8	15.05	50.95	5	5.01	15.95	9400	3
43	0.35	0.11	0.8	15.05	50.95	5	5.01	15.95	9400	2.5
44	0.35	0.11	0.8	15.05	50.95	5	5.01	15.95	3760	2.5
45	0.500984	0.2	0.99	15.05	50.95	5	5.01	15.95	44800	1.35
46	0.35	0.11	0.8	15.05	50.95	5	5.01	15.95	9400	2.5
47	0.500984	0.2	0.95	15.01	50.95	6	5.01	15.95	4480	1.35
48	0.500984	0.2	0.8	15.05	50.95	3	1.01	10.95	13440	2
49	0.500984	0.2	0.8	10.05	50.95	3	0.05	5.8	28000	2
50	0.500894	0.2	0.8	15.01	50.95	2	2.01	10.5	33600	1.5
51	0.500894	0.2	0.8	15.01	50.95	2	2.01	10.5	44800	1.5
52	0.117879	0.01	0.8	15.05	50.95	5	5.01	15.95	4480	1.35
53	0.500984	0.2	0.8	15.05	50.95	5	5.01	15.95	3000	5
54	0.500984	0.2	0.8	15.05	50.95	5	5.01	15.95	11200	1.35
55	0.500984	0.2	0.8	15.05	50.95	5	5.01	15.95	3000	5
56	0.500984	0.2	0.8	15.05	50.95	5	5.01	15.95	13000	1.35
57	0.500894	0.2	0.99	15.01	50.95	2	2.01	10.5	22400	1.35
58	0.20039	0.03	0.8	15.01	50.95	6	5.01	15.1	3200	3
59	0.20039	0.03	0.8	15.01	50.95	6	5.01	15.1	7680	1.35
60	0.20039	0.03	0.8	15.01	50.95	6	5.01	15.1	2800	3
61	0.20039	0.03	0.8	15.01	50.95	6	5.01	15.1	7000	1.35
62	0.256466	0.05	0.95	15.01	50.95	0.7	5.01	15.5	44800	1.2
63	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	11200	1.35
64	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
65	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	244	10
66	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	13200	1.35
67	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	13200	1.35
68	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
69	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	12000	1.35
70	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
71	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	12000	1.35
72	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
73	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	12000	1.35
74	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
75	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	12000	1.35
76	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
77	0.065899	0.003	0.99	15.01	50.95	5	1.01	15.95	17920	1.35
78	0.256466	0.05	0.9	15.02	50.95	4	5.01	15.1	6720	2.25
79	0.500984	0.2	0.8	10.05	50.95	3	0.05	5.8	22400	2
80	0.500984	0.2	0.75	15.01	50.95	5	5.01	15.95	4480	2.2
81	0.500984	0.2	0.75	15.01	50.95	5	5.01	15.95	8960	1.1
82	0.500984	0.2	0.75	15.01	50.95	6	5.01	15.95	5040	2.2

	AD	AE	AF	AG	AH	AI	AJ	AK	AL
42	80	2.5	1.3	-0.264	0.007	0.5	2.5	4	0.04
43	80	2.5	1.3	-0.264	0.007	0.5	2.5	4	0.04
44	80	2.5	1.3	-0.264	0.007	0.35	2	4	0.04
45	75	2.5	0.4	-0.548	0.007	0.95	2	4	0.04
46	75	7.8	1.5	-0.213	0.007	0.5	2.5	4	0.04
47	24	4.3	3	-0.151	0.01	0.95	0.5	1	0.04
48	40	6	0.34	-0.535	0.01	0.6	0.4	4	0.04
49	60	6	0.4	-0.548	0.01	0.5	1	4	0.04
50	40	7.9	0.17	-0.657	0.007	0.99	0.2	5	0.04
51	40	7.9	0.17	-0.657	0.007	0.8	0.3	5	0.04
52	24	5	2.05	-0.214	0.007	0.5	1.5	3	0.24
53	80	2.5	1.3	-0.264	0.007	0.5	1.5	4	0.04
54	80	2.5	1.3	-0.264	0.007	0.9	1.5	4	0.04
55	80	2.5	1.3	-0.264	0.007	0.5	1.5	4	0.032
56	80	2.5	1.3	-0.264	0.007	0.9	1.5	4	0.032
57	40	8.3	0.36	-0.494	0.007	0.99	0.3	5	0.04
58	75	3	1.3	-0.244	0.007	0.35	1	5	0.032
59	75	3	1.3	-0.244	0.007	0.95	1	5	0.032
60	75	3	1.3	-0.244	0.007	0.35	1	5	0.032
61	75	3	1.3	-0.244	0.007	0.95	1	5	0.032
62	60	5.8	0.29	-0.57	0.01	1.1	0.5	5	0.04
63	80	7.5	1.66	-0.217	0.007	0.9	1.2	6	0.24
64	80	7.5	1.66	-0.217	0.007	0.5	1.2	6	0.24
65	80	7.4	1.5	-0.239	0.007	0.25	1.2	6	0.24
66	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
67	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
68	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
69	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
70	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
71	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
72	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
73	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
74	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
75	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
76	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
77	80	6.7	1.25	-0.278	0.007	0.95	1	6	0.24
78	24	7.7	1.12	-0.325	0.01	0.55	0.8	2	0.04
79	40	11.7	0.31	-0.555	0.01	0.5	1	4	0.04
80	24	17.6	3.66	-0.107	0.01	0.4	0.5	1	0.04
81	24	17.6	3.66	-0.107	0.01	0.95	0.5	1	0.04
82	24	17.6	3.66	-0.107	0.01	0.4	0.5	1	0.04

	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV
42	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
43	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
44	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
45	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
46	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
47	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
48	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8
49	1000	0.8	1	0.75	1	0.4	0.2	0.29	25	8
50	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5
51	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5
52		0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
53	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
54	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
55	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
56	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
57	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5
58	500	0.6	1	2	1	0.4	0.2	0.29	15	0
59	500	0.6	1	2	1	0.4	0.2	0.29	15	0
60	500	0.6	1	2	1	0.4	0.2	0.29	15	0
61	500	0.6	1	2	1	0.4	0.2	0.29	15	0
62	1000	0.8	1	0.25	1	0.4	0.8	0.29	17	3
63		0.6	1	2	1	0.4	0.2	0.29	15	2
64		0.6	1	2	1	0.4	0.2	0.29	15	2
65		0.6	1	2	1	0.4	0.2	0.29	15	2
66		0.6	1	2	1	0.4	0.2	0.29	15	2
67		0.6	1	2	1	0.4	0.2	0.29	15	2
68		0.6	1	2	1	0.4	0.2	0.29	15	2
69		0.6	1	2	1	0.4	0.2	0.29	15	2
70		0.6	1	2	1	0.4	0.2	0.29	15	2
71		0.6	1	2	1	0.4	0.2	0.29	15	2
72		0.6	1	2	1	0.4	0.2	0.29	15	2
73		0.6	1	2	1	0.4	0.2	0.29	15	2
74		0.6	1	2	1	0.4	0.2	0.29	15	2
75		0.6	1	2	1	0.4	0.2	0.29	15	2
76		0.6	1	2	1	0.4	0.2	0.29	15	2
77		0.6	1	2	1	0.4	0.2	0.29	25	8
78	1000	0.6	0.5	2	1	0.4	0.2	0.29	14	1
79	1000	0.8	1	0.75	1	0.4	0.2	0.29	25	8
80	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
81	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
82	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5

	AW	AX	AY	AZ	BA	BB	BC	BD	BE
42		1	4.75	0.5	40	660.44	8	0.08	0.01
43	1	1	4.75	0.5	40	660.44	8	0.15	0.01
44	1	1	4.75	0.5	35	660.44	8	0.15	0.01
45	6	1	4.75	0.5	40	660.44	8	0.15	0.01
46	6	1	4.75	0.5	40	660.44	8	0.15	0.01
47	2	1	4.75	0.5	20	660.25	4	0.06	0.3
48		1	4.75	0.5	17.5	660.23	7	0.75	0.01
49		1	4.75	0.5	20	660.25	6	0.75	0.25
50		1	4.75	0.5	15	660.19	7	0.75	0.6
51		1	4.75	0.5	15	660.19	7	0.75	0.6
52	6	2	4.75	0.5	35	660.38	7	0.14	0.25
53	4	1	4.75	0.5	35	660.38	7	0.14	0.25
54	6	1	4.75	0.5	35	660.38	7	0.14	0.25
55	4	1	4.75	0.5	35	660.38	7	0.14	0.25
56	6	1	4.75	0.5	35	660.38	7	0.14	0.25
57		1	4.75	0.5	15	660.19	7	0.75	0.6
58	1	1	4.75	0.5	30	660.45	7	0.1	0.18
59	6	1	4.75	0.5	30	660.45	7	0.1	0.18
60	1	1	4.75	0.5	30	660.45	7	0.1	0.18
61	6	1	4.75	0.5	30	660.45	7	0.1	0.18
62		1	4.75	0.5	18	660.23	6	0.8	0.65
63	6	2	4.75	0.5	30	660.39	6	0.1	0.01
64	5	2	4.75	0.5	30	660.39	6	0.1	0.01
65	2	2	4.75	0.5	30	660.39	6	0.1	0.01
66	6	2	4.75	0.5	30	660.39	6	0.1	0.01
67	6	2	4.75	0.5	30	660.39	6	0.1	0.01
68	5	2	4.75	0.5	30	660.39	6	0.1	0.01
69	6	2	4.75	0.5	30	660.39	6	0.1	0.01
70	5	2	4.75	0.5	30	660.39	6	0.1	0.01
71	6	2	4.75	0.5	30	660.39	6	0.1	0.01
72	5	2	4.75	0.5	30	660.39	6	0.1	0.01
73	6	2	4.75	0.5	30	660.39	6	0.1	0.01
74	5	2	4.75	0.5	30	660.39	6	0.1	0.01
75	6	2	4.75	0.5	30	660.39	6	0.1	0.01
76	5	2	4.75	0.5	30	660.39	6	0.1	0.01
77	6	2	4.75	0.5	35	660.38	7	0.1	0.01
78	1	1	4.75	0.5	20	660.25	4	0.12	0.4
79		1	4.75	0.5	20	660.25	6	0.75	0.25
80	2	1	4.75	0.5	20	660.25	4	0.06	0.3
81	6	1	4.75	0.5	20	660.25	4	0.06	0.3
82	2	1	4.75	0.5	20	660.25	4	0.06	0.3

	A	B	C	D	E	F	G	H	I	J	K
83	PNUT+H4R CT	81	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
84	POTAT IRI CT	82	3	0.06	0.025	0.012	0.006	0.0025	0.0012	3.39	3.39
85	RAPESEED CT	83	2	0.04	0.04	0.04	0.004	0.004	0.004	1.1	0.8
86	RCLOVHAY	84	3	0.05	0.03	0.02	0.0071	0.0042	0.0028	3.39	3.39
87	RICE CT	85	3	0.05	0.02	0.01	0.006	0.003	0.0018	3.39	3.39
88	WRYE GR CT	86	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
89	WRYE G+S CT	87	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
90	SRYE GR CT	88	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
91	SRYE G+S CT	89	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
92	SAFFLOW CT	90	3	0.05	0.023	0.0146	0.0063	0.0029	0.0023	3.39	3.39
93	SORGH GR CT	91	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
94	SORG HAY CT	92	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	3.39	3.39
95	SOYBN ROW CT	93	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
96	SOYBN BR CT	94	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
97	SPINACH CT	95	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3
98	SQUASH CT	96	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603
99	SUG BEET CT	97	3	0.06	0.025	0.012	0.006	0.0025	0.0012	1.25	0.5
100	SUG CANE CT	98	2	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
101	SUNFLOW CT	99	3	0.05	0.023	0.0146	0.0063	0.0029	0.0023	3.39	3.39
102	SWT POT CT	100	3	0.06	0.025	0.012	0.006	0.0025	0.0012	1.266	0.633
103	TFESCHAY	101	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
104	TFESCPAS	102	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
105	TFESSEED	103	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
106	TF ALFHAY	104	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
107	TF ALSHAY	105	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
108	TF ALSPAS	106	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
109	TF LADHAY	107	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
110	TF LADPAS	108	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
111	TF LESHAY	109	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
112	TF LESPAS	110	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
113	TF RCLHAY	111	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
114	TF RCLPAS	112	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
115	TIMOTHY	113	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
116	TIM PAST	114	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
117	TIM SEED	115	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
118	TIMALFHAY	116	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
119	TIMALSHAY	117	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
120	TIMALSPAS	118	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
121	TIMLADHAY	119	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
122	TIMLADPAS	120	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
123	TIMLESHAY	121	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39

	L	M	N	O	P	Q	R	S
83	0.729	0.85	0.065	170	2000	Row Crops	0.0091	Peanuts + hay, 4-row
84	0.32	0.85	0.014	170	20	Row Crops	0.0014	Potatoes-Irish
85	1	0.85	0.04	170		Row Crops	0.004	Rape seed
86	3.39	0.85	0.025	20	1800	Close-seeded legume / rotation	0.0035	Red clover hay
87	0.32	1	0.02	170	38.7	Small Grain	0.003	Rice
88	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Winter Rye-grain
89	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Rye-grain+straw
90	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Spring Rye-grain
91	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Rye-grain+straw
92	1.61	0.85	0.028	170	30.08	Row Crops	0.0061	Safflower
93	0.32	0.85	0.02	170	86	Row Crops	0.0028	Sorghum-grain
94	0.32	0.85	0.02	170	2000	Row Crops	0.0028	Sorghum-hay(forage)
95	0.729	0.85	0.065	170	52.2	Row Crops	0.0091	Soybeans, row
96	0.729	0.85	0.065	170	52.2	Row Crops	0.0091	Soybeans, broadcast
97	0.15	0.85	0.04	170		Row Crops	0.004	Spinach
98	0.729	0.85	0.0175	170		Row Crops	0.0025	Squash
99	0.15	0.85	0.014	170		Row Crops	0.0014	Sugarbeets
100	0.213	0.85	0.02	170	2000	Row Crops	0.0022	Sugarcane
101	1.61	0.85	0.028	170	30.08	Row Crops	0.0061	Sunflower
102	0.5	0.85	0.014	170		Row Crops	0.0014	Sweet potatoes
103	1.61	0.85	0.0234	20	2000	Meadow -cont. grass non grazed	0.0033	Tall fescue hay
104	1.61	0.85	0.019	170	450	Meadow -cont. grass non grazed	0.0033	Tall fescue pasture
105	1.61	0.85	0.019	80	1	Meadow -cont. grass non grazed	0.0033	Tall fescue seed
106	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Tall fes.-alfalfa hay
107	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Tall fes.-alsike clover hay
108	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Tall fes.-alsike clover pas.
109	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Tall fes.-ladino clover hay
110	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Tall fes.-ladino clover pas.
111	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Tall fes.-lespedeza hay
112	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Tall fes.-lespedeza past.
113	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Tall fes.-red clover hay
114	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Tall fes.-red clover past.
115	1.61	0.85	0.0234	20	2000	Meadow -cont. grass non grazed	0.0033	Timothy hay
116	1.61	0.85	0.019	170	450	Meadow -cont. grass non grazed	0.0033	Timothy pasture
117	1.61	0.85	0.019	80	1	Meadow -cont. grass non grazed	0.0033	Timothy seed
118	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Timothy-alfalfa hay
119	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Timothy-alsike clover hay
120	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Timothy-alsike clover pas.
121	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Timothy-lad. clover hay
122	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Timothy-lad. clover past.
123	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Timothy-lespedeza hay

	T	U	V	W	X	Y	Z	AA	AB	AC
83	0.500984	0.2	0.75	15.01	50.95	6	5.01	15.95	9800	1.1
84	0.256466	0.05	0.6	15.01	50.95	5	5.01	15.95	39200	1.25
85	0.20039	0.03	0.8	15.01	50.95	4	2.01	10.5	3000	3
86	0.117876	0.01	0.9	15.01	50.95	5	5.01	15.95	4480	1.35
87	0.20039	0.03	0.8	30.01	70.95	6	5.01	15.95	4500	2.5
88	0.20039	0.03	0.6	15.01	50.95	6	5.01	15.1	1880	3
89	0.20039	0.03	0.6	15.01	50.95	6	5.01	15.1	5240	1.35
90	0.20039	0.03	0.6	15.01	50.95	6	5.01	15.1	1700	3
91	0.20039	0.03	0.6	15.01	50.95	6	5.01	15.1	5000	1.35
92	0.500984	0.2	0.55	15.01	50.95	5	5.15	15.95	1120	3
93	0.500984	0.2	0.8	15.05	50.95	5	5.01	15.95	5000	3
94	0.20039	0.03	0.99	15.01	50.95	5	5.01	15.95	11200	1.35
95	0.500984	0.2	0.9	15.01	50.95	5	5.01	15.95	3020	2.25
96	0.500984	0.2	0.9	15.01	50.95	5	5.01	15.95	3200	2.25
97	0.500894	0.2	0.99	15.01	50.95	2	2.01	10.5	22400	1.35
98	0.500984	0.2	0.8	15.05	50.95	3	1.01	10.95	33600	2
99	0.500984	0.2	0.99	15.01	50.95	3	5.01	15.1	44800	1.8
100	0.500984	0.2	0.99	15.01	50.95	7	1.01	15.95	67200	1.8
101	0.500984	0.2	0.55	15.01	50.95	5	5.15	15.95	2240	3
102	0.35	0.11	0.7	15.01	50.95	5	1.1	5.95	22400	1.3
103	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	11200	1.35
104	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
105	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	244	10
106	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	13200	1.35
107	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	13200	1.35
108	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
109	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	12000	1.35
110	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
111	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	12000	1.35
112	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
113	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	12000	1.35
114	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
115	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	5600	1.35
116	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
117	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	244	10
118	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	13200	1.35
119	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	13200	1.35
120	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
121	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	12000	1.35
122	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
123	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	12000	1.35

	AD	AE	AF	AG	AH	AI	AJ	AK	AL
83	24	17.6	3.66	-0.107	0.01	0.95	0.5	1	0.04
84	60	8.2	0.43	-0.484	0.01	1.12	0.8	5	0.04
85	40	8.5	0.36	-0.494	0.007	0.35	1	5	0.04
86	24	5	3	-0.151	0.01	0.9	1.25	3	0.41
87	75	4.8	1.37	-0.258	0.008	0.5	0.8	4	0.04
88	75	2.6	1.05	-0.29	0.007	0.4	1	5	0.032
89	75	2.6	1.05	-0.29	0.007	0.9	1	5	0.032
90	75	2.6	1.05	-0.29	0.007	0.4	1	5	0.032
91	75	2.6	1.05	-0.29	0.007	0.9	1	5	0.032
92	80	4.5	1.2	-0.261	0.013	0.4	1.2	4	0.04
93	80	5.1	1.67	-0.19	0.007	0.5	1.5	4	0.04
94	80	4.5	1.4	-0.228	0.007	0.5	2	4	0.04
95	24	5.3	2.3	-0.208	0.01	0.3	1	1	0.04
96	24	5.3	2.3	-0.208	0.01	0.3	1	1	0.032
97	40	8.3	0.36	-0.494	0.007	0.99	0.3	5	0.04
98	40	6	0.34	-0.535	0.01	0.6	0.4	4	0.04
99	40	6	0.3	-0.562	0.01	1.3	0.75	5	0.04
100	80	5.1	0.17	-0.686	0.007	95	4	4	0.04
101	80	4.5	1.2	-0.261	0.013	0.4	2	4	0.04
102	60	7	0.42	-0.489	0.01	1.12	0.25	4	0.04
103	80	7.5	1.66	-0.217	0.007	0.9	1.2	6	0.24
104	80	7.5	1.66	-0.217	0.007	0.5	1.2	6	0.24
105	80	7.4	1.5	-0.239	0.007	0.25	1.2	6	0.24
106	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
107	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
108	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
109	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
110	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
111	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
112	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
113	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
114	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
115	80	6	1.2	-0.261	0.007	0.9	1	6	0.24
116	80	7.5	1.66	-0.217	0.007	0.5	1.2	6	0.24
117	80	7.4	1.5	-0.239	0.007	0.25	1.2	6	0.24
118	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
119	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
120	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
121	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
122	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
123	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24

	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV
83	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
84	1000	0.6	1	2	1	0.4	0.2	0.29	18	3
85	750	0.8	1	1	0.9	0.4	0.1	0.29	17	5
86		0.6	0.5	2	0.5	0.4	0.2	0.29	15	1
87	500	0.6	0.5	0.9	0.5	0.4	0.2	0.29	25	10
88	500	0.6	1	1	1	0.4	0.2	0.29	15	0
89	500	0.6	1	1	1	0.4	0.2	0.29	15	0
90	500	0.6	1	1	1	0.4	0.2	0.29	15	0
91	500	0.6	1	1	1	0.4	0.2	0.29	15	0
92	750	0.6	1	2.2	1	0.4	0.2	0.29	25	6
93	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
94	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
95	1000	0.6	1	2	1	0.4	0.2	0.29	25	10
96	1000	0.6	1	2	1	0.4	0.2	0.29	25	10
97	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5
98	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8
99	1000	0.5	1	0.5	0.5	0.4	0.8	0.29	17	5
100	1000	0.8	1	3	0.5	0.4	0.2	0.29	27.5	10
101	750	0.6	1	2.2	1	0.4	0.2	0.29	25	6
102	750	0.6	1	1	1	0.4	0.2	0.29	25	8
103		0.6	1	2	1	0.4	0.2	0.29	15	2
104		0.6	1	2	1	0.4	0.2	0.29	15	2
105		0.6	1	2	1	0.4	0.2	0.29	15	2
106		0.6	1	2	1	0.4	0.2	0.29	15	2
107		0.6	1	2	1	0.4	0.2	0.29	15	2
108		0.6	1	2	1	0.4	0.2	0.29	15	2
109		0.6	1	2	1	0.4	0.2	0.29	15	2
110		0.6	1	2	1	0.4	0.2	0.29	15	2
111		0.6	1	2	1	0.4	0.2	0.29	15	2
112		0.6	1	2	1	0.4	0.2	0.29	15	2
113		0.6	1	2	1	0.4	0.2	0.29	15	2
114		0.6	1	2	1	0.4	0.2	0.29	15	2
115		0.6	1	2	1	0.4	0.2	0.29	15	2
116		0.6	1	2	1	0.4	0.2	0.29	15	2
117		0.6	1	2	1	0.4	0.2	0.29	15	2
118		0.6	1	2	1	0.4	0.2	0.29	15	2
119		0.6	1	2	1	0.4	0.2	0.29	15	2
120		0.6	1	2	1	0.4	0.2	0.29	15	2
121		0.6	1	2	1	0.4	0.2	0.29	15	2
122		0.6	1	2	1	0.4	0.2	0.29	15	2
123		0.6	1	2	1	0.4	0.2	0.29	15	2

	AW	AX	AY	AZ	BA	BB	BC	BD	BE
83	6	1	4.75	0.5	20	660.25	4	0.06	0.3
84	4	1	4.75	0.5	15	660.2	3	0.8	0.8
85		1	4.75	0.5	15	660.19	7	0.12	0.6
86	6	2	4.75	0.5	20	660.25	4	0.1	0.01
87	1	1	4.75	0.5	25	660.3	5	0.14	0.01
88	1	1	4.75	0.5	30	660.39	6	0.12	0.2
89	6	1	4.75	0.5	30	660.39	6	0.12	0.2
90	1	1	4.75	0.5	30	660.39	6	0.12	0.2
91	6	1	4.75	0.5	30	660.39	6	0.12	0.2
92	1	1	4.75	0.5	35	660.45	7	0.06	0.3
93	4	1	4.75	0.5	35	660.38	7	0.14	0.25
94	6	1	4.75	0.5	35	660.38	7	0.14	0.01
95	1	1	4.75	0.5	25	660.31	5	0.13	0.22
96	1	1	4.75	0.5	25	660.31	5	0.13	0.22
97		1	4.75	0.5	15	660.19	7	0.75	0.6
98		1	4.75	0.5	17.5	660.23	7	0.75	0.01
99		1	4.75	0.5	17.5	660.23	7	0.8	0.8
100	6	1	4.75	0.5	40	660.45	8	0.6	0.6
101	1	1	4.75	0.5	35	660.45	7	0.06	0.3
102		1	4.75	0.5	20	660.23	3	0.8	0.8
103	6	2	4.75	0.5	30	660.39	6	0.1	0.01
104	5	2	4.75	0.5	30	660.39	6	0.1	0.01
105	2	2	4.75	0.5	30	660.39	6	0.1	0.01
106	6	2	4.75	0.5	30	660.39	6	0.1	0.01
107	6	2	4.75	0.5	30	660.39	6	0.1	0.01
108	5	2	4.75	0.5	30	660.39	6	0.1	0.01
109	6	2	4.75	0.5	30	660.39	6	0.1	0.01
110	5	2	4.75	0.5	30	660.39	6	0.1	0.01
111	6	2	4.75	0.5	30	660.39	6	0.1	0.01
112	5	2	4.75	0.5	30	660.39	6	0.1	0.01
113	6	2	4.75	0.5	30	660.39	6	0.1	0.01
114	5	2	4.75	0.5	30	660.39	6	0.1	0.01
115	6	2	4.75	0.5	30	660.39	6	0.1	0.01
116	5	2	4.75	0.5	30	660.39	6	0.1	0.01
117	2	2	4.75	0.5	30	660.39	6	0.1	0.01
118	6	2	4.75	0.5	30	660.39	6	0.1	0.01
119	6	2	4.75	0.5	30	660.39	6	0.1	0.01
120	5	2	4.75	0.5	30	660.39	6	0.1	0.01
121	6	2	4.75	0.5	30	660.39	6	0.1	0.01
122	5	2	4.75	0.5	30	660.39	6	0.1	0.01
123	6	2	4.75	0.5	30	660.39	6	0.1	0.01

	A	B	C	D	E	F	G	H	I	J	K
124	TIMLESPAS	122	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
125	TIMRCLHAY	123	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
126	TIMRCLPAS	124	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
127	TOB BURL CT	125	2	0.04	0.03	0.02	0.004	0.003	0.002	1.25	0.75
128	TOB FLCU CT	126	2	0.04	0.03	0.02	0.004	0.003	0.002	1.25	0.75
129	TOB SHDE CT	127	2	0.04	0.03	0.02	0.004	0.003	0.002	1.25	0.75
130	TOMATO CT	128	2	0.03	0.022	0.015	0.003	0.0022	0.0015	0.7	0.5
131	TREE CON	129	1	0.006	0.002	0.0015	0.0007	0.0004	0.0003	3.39	3.39
132	TREE HDW	130	1	0.006	0.002	0.0015	0.0007	0.0004	0.0003	3.39	3.39
133	TREE MIX	131	1	0.006	0.002	0.0015	0.0007	0.0004	0.0003	3.39	3.39
134	TURNIP CT	132	2	0.06	0.025	0.012	0.006	0.0025	0.0012	0.5	0.3
135	WATRMEL CT	133	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603
136	WWHT GR CT	134	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
137	WWT G+S CT	135	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
138	SWHT GR CT	136	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
139	SWT G+S CT	137	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
140	WEEDS S	138	4	0.058	0.0192	0.0177	0.0081	0.0027	0.0019	3.39	3.39
141	DUR WHT CT	139	2	0.06	0.0231	0.013	0.0084	0.0032	0.0019	3.39	3.39
142	COT STRP CT	140	3	0.058	0.0192	0.0177	0.0081	0.0027	0.0025	1.138	0.603
143	COT PICK CT	141	3	0.058	0.0192	0.0177	0.0081	0.0027	0.0025	1.138	0.603
144	LENTIL CT	142	3	0.0524	0.032	0.0286	0.0074	0.0037	0.0035	1.266	0.633
145	RANGE	143	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
146	PAST WSP	144	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
147	WINT PAS	145	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
148	FALLOW TIL	146	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
149	FALLOW CHM	147	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
150	BWGRAIN MT	1005	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
151	BWGR+ST MT	1006	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
152	BSGRAIN MT	1007	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
153	BSGS+STR MT	1008	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
154	BEAN DRY MT	1009	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
155	BEAN LIMA MT	1010	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
156	BEAN PINT MT	1011	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
157	BEAN SNP MT	1012	2	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
158	BEETS MT	1013	2	0.06	0.025	0.012	0.006	0.0025	0.0012	0.5	0.3
159	BROCCOLI MT	1027	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5
160	BRUS SPR MT	1035	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5
161	CABBAGE MT	1036	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5
162	CANTALOP MT	1037	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603
163	CARROT MT	1038	2	0.06	0.025	0.012	0.006	0.0025	0.0012	0.5	0.3
164	CAULIFLOW MT	1039	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5

	L	M	N	O	P	Q	R	S
124	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Timothy-lespedeza past.
125	1.61	0.85	0.21	20	2000	Meadow -cont. grass non grazed	0.0033	Timothy-red clover hay
126	1.61	0.85	0.019	170	500	Meadow -cont. grass non grazed	0.0033	Timothy-red clover past.
127	0.5	0.85	0.023	170	100	Row Crops	0.0023	Tobacco - burley
128	0.5	0.85	0.023	170	100	Row Crops	0.0023	Tobacco, flue cured
129	0.5	0.85	0.023	170	100	Row Crops	0.0023	Tobacco, shade
130	0.5	0.85	0.017	170		Row Crops	0.0025	Tomatoes
131	3.9	0.85	0.0015	20	2000	Woods	0.0003	Trees-conifer
132	3.9	0.85	0.0015	20	2000	Woods	0.0003	Trees-hardwood
133	3.9	0.85	0.0015	20	2000	Woods	0.0003	Trees-hdwd + conifer
134	0.15	0.85	0.014	170		Row Crops	0.0014	Turnips
135	0.729	0.85	0.0175	170		Row Crops	0.0025	Watermelon
136	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Winter Wheat-grain
137	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Wheat-grain+straw
138	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Spring Wheat-grain
139	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Wheat-grain+straw
140	1.61	0.85	0.015	20		Meadow -cont. grass non grazed	0.0075	Weeds, summer annual
141	1.61	0.85	0.0209	80	52.8	Small Grain	0.005	Durum wheat
142	0.332	0.85	0.014	170	3.66	Row Crops	0.002	Stripper Cotton
143	0.322	0.85	0.019	170	2.77	Row Crops	0.0029	Picker Cotton
144	0.729	0.85	0.04	170	52.8	Row Crops	0.005	Lentil
145	3.39	0.85	0.0234	80	540	Pasture, grassland or range	0.0033	Range
146	3.39	0.85	0.0234	170	540	Pasture, grassland or range	0.0033	Summer Pasture - perenn.
147	1.61	0.85	0.0234	170	528	Pasture, grassland or range	0.0033	Winter Pasture - annual
148	3.39	0.85	0.0234	170	52.8	Fallow	0.0033	Mech. Fallow
149	3.39	0.85	0.0234	70	52.8	Fallow	0.0033	Chem. Fallow
150	1.61	0.85	0.0234	80	42.24	Small Grain	0.0033	Winter Barley-grain
151	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Barley-grain+straw
152	1.61	0.85	0.0234	80	42.24	Small Grain	0.0033	Spring Barley-grain
153	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Barley-grain+straw
154	0.729	0.85	0.065	170		Row Crops	0.0091	Beans-dry
155	0.729	0.85	0.065	170		Row Crops	0.0091	Beans, lima
156	0.729	0.85	0.065	170		Row Crops	0.0091	Beans, pinto
157	0.729	0.85	0.065	170		Row Crops	0.0091	Beans-snap
158	0.15	0.85	0.014	170		Row Crops	0.0014	Beets
159	0.7	0.85	0.019	170		Row Crops	0.0025	Broccoli
160	0.7	0.85	0.0175	170		Row Crops	0.0025	Brussel sprouts
161	0.7	0.85	0.0175	170		Row Crops	0.0025	Cabbage
162	0.729	0.85	0.0175	170		Row Crops	0.0025	Cantaloupes
163	0.15	0.85	0.014	170		Row Crops	0.0014	Carrots
164	0.7	0.85	0.0175	170		Row Crops	0.0025	Cauliflower

	T	U	V	W	X	Y	Z	AA	AB	AC
124	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
125	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	12000	1.35
126	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	8000	2
127	0.500984	0.2	0.7	5.01	50.95	5	0.1	5.95	3360	2
128	0.500984	0.2	0.7	5.01	50.95	5	0.1	5.95	3360	2
129	0.500984	0.2	0.7	5.01	50.95	5	0.1	5.95	3360	2
130	0.500984	0.2	0.8	10.05	50.95	3	0.05	5.8	56000	1.45
131	0.038764	0.001	0.15	10.5	25.99	5	5.001	15.002		
132	0.038764	0.001	0.15	10.5	25.99	5	5.001	15.002		
133	0.038764	0.001	0.15	10.5	25.99	5	5.001	15.002		
134	0.500984	0.2	0.99	15.01	50.95	2	2.01	15.1	36300	1.1
135	0.500984	0.2	0.8	15.05	50.95	3	1.01	10.95	22400	1.5
136	0.20039	0.03	0.6	15.01	50.95	6	5.01	15.1	3360	2.5
137	0.20039	0.03	0.6	15.01	50.95	6	5.01	15.1	6720	1.35
138	0.20039	0.03	0.6	15.01	50.95	6	5.01	15.1	3000	2.5
139	0.20039	0.03	0.6	15.01	50.95	6	5.01	15.1	6000	1.35
140	0.20039	0.03	0.8	15.05	50.95	5	2.1	15.85	1000	0
141	0.20039	0.03	0.8	15.01	50.95	6	5.01	15.1	3200	2.5
142	0.500984	0.2	0.95	15.01	50.95	4	5.01	15.95	2240	2.5
143	0.500984	0.2	0.95	15.01	50.95	4	5.01	15.95	2240	2.5
144	0.500984	0.2	0.9	15.02	50.95	4	5.01	15.1	1120	2.25
145	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	2800	2
146	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.95	8900	1.5
147	0.065899	0.003	0.99	15.01	50.95	5	5.01	15.1	4500	1.5
148	0.6	0.23	0.6	15.01	50.95	6	5.01	15.1	3360	2.5
149	0.17	0.0208	0.6	15.01	50.95	6	5.01	15.1	3360	2.5
150	0.1	0.03	0.8	15.01	50.95	6	5.01	15.1	2150	2.5
151	0.1	0.03	0.8	15.01	50.95	6	5.01	15.1	4390	1.35
152	0.1	0.03	0.8	15.01	50.95	6	5.01	15.1	1880	2.5
153	0.1	0.03	0.8	15.01	50.95	6	5.01	15.1	4200	1.35
154	0.3	0.2	0.8	15.01	50.95	5	5.01	15.95	1950	2.5
155	0.3	0.2	0.8	15.01	50.95	5	5.01	15.95	1950	2.5
156	0.3	0.2	0.8	15.01	50.95	5	5.01	15.95	1950	2.5
157	0.3	0.2	0.9	15.01	50.95	5	5.01	15.95	6720	2
158	0.3	0.2	0.99	15.01	50.95	2	5.01	15.1	33600	1.2
159	0.21	0.11	0.85	15.01	50.95	2	5.1	10.5	7392	2.5
160	0.21	0.11	0.85	15.01	50.95	2	5.1	10.5	10752	2.5
161	0.21	0.11	0.85	15.01	50.95	3	5.1	10.5	44800	1.5
162	0.3	0.2	0.8	15.05	50.95	3	1.01	10.95	22400	2
163	0.3	0.2	0.99	15.01	50.95	2	5.01	15.1	33600	1.2
164	0.21	0.11	0.85	15.01	50.95	2	5.1	10.5	16800	1.5

	AD	AE	AF	AG	AH	AI	AJ	AK	AL
124	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
125	80	6	1.9	-0.188	0.007	0.9	1.2	6	0.24
126	80	6	1.9	-0.188	0.007	0.5	1.2	6	0.24
127	75	11.7	3.84	-0.034	0.007	0.75	1.75	4	0.04
128	75	11.7	3.84	-0.034	0.007	0.75	1.75	4	0.04
129	75	11.7	3.84	-0.034	0.007	0.75	1.75	4	0.04
130	40	8.6	0.27	-0.556	0.01	0.5	1	4	0.04
131					0.005	0.75	20	7	0.04
132					0.005	0.75	20	7	0.04
133					0.005	0.75	20	7	0.04
134	40	8.3	0.36	-0.494	0.01	1.1	0.33	5	0.04
135	40	6	0.34	-0.535	0.01	0.6	0.4	4	0.04
136	75	2.5	1	-0.301	0.007	0.4	1	5	0.032
137	75	2.5	1	-0.301	0.007	0.9	1	5	0.032
138	75	2.5	1	-0.301	0.007	0.4	1	5	0.032
139	75	2.5	1	-0.301	0.007	0.9	1	5	0.032
140	60	7	1.1	-0.264	0.01	0.02	1	4	0.24
141	75	2.5	1	-0.3	0.007	0.4	1	5	0.032
142	80	5.8	2.6	-0.119	0.02	0.5	1	4	0.04
143	80	5.8	2.6	-0.119	0.02	0.4	1.5	4	0.04
144	24	7.7	1.12	-0.325	0.01	0.55	0.55	2	0.04
145	80	2	1	-0.19	0.005	0.01	1	6	0.04
146	80	6.7	1.25	-0.278	0.007	0.01	1	6	0.04
147	80	2.6	2.5	-0.131	0.007	0.01	1	5	0.04
148	75	2.5	1	-0.301	0.007	0.4	1	5	0.02
149	75	2.5	1	-0.301	0.007	0.4	1	5	0.02
150	75	5.6	1.15	-0.296	0.006	0.4	1	5	0.032
151	75	6.2	1.15	-0.296	0.006	0.95	1	5	0.032
152	75	5.6	1.15	-0.296	0.006	0.4	1	5	0.032
153	75	6.2	1.15	-0.296	0.006	0.95	1	5	0.032
154	24	3.3	1	-0.35	0.01	0.3	1	1	0.04
155	24	3.3	1	-0.35	0.01	0.3	1	1	0.04
156	24	3.3	1	-0.35	0.01	0.3	1	1	0.04
157	12	10.6	1.26	-0.299	0.01	0.4	1	1	0.04
158	40	6	0.3	-0.562	0.01	1.1	0.33	5	0.04
159	60	16.5	0.89	-0.352	0.008	0.75	0.5	5	0.04
160	60	8.1	0.87	-0.357	0.008	0.6	0.75	5	0.04
161	40	9.3	0.38	-0.537	0.008	0.85	0.3	5	0.04
162	40	6.2	0.34	-0.535	0.01	0.6	0.4	4	0.04
163	40	5.8	0.35	-0.529	0.01	1.1	0.33	5	0.04
164	60	9.3	0.38	-0.537	0.008	0.75	0.5	5	0.04

	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV
124		0.6	1	2	1	0.4	0.2	0.29	15	2
125		0.6	1	2	1	0.4	0.2	0.29	15	2
126		0.6	1	2	1	0.4	0.2	0.29	15	2
127	1250	0.8	1	1	0.8	0.4	0.2	0.29	25	8
128	1250	0.8	1	1	0.8	0.4	0.2	0.29	25	8
129	1250	0.8	1	1	0.8	0.4	0.2	0.29	25	8
130	1000	0.8	1	0.75	1	0.4	0.2	0.29	25	8
131		0.6	1	2	0.5	0.4	0.2	0.29	20	2
132		0.6	1	2	0.5	0.4	0.2	0.29	20	2
133		0.6	1	2	0.5	0.4	0.2	0.29	20	2
134	1000	0.5	1	0.33	0.5	0.4	0.8	0.29	17	5
135	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8
136	500	0.6	1	1	1	0.4	0.2	0.29	15	0
137	500	0.6	1	1	1	0.4	0.2	0.29	15	0
138	500	0.6	1	1	1	0.4	0.2	0.29	15	0
139	500	0.6	1	1	1	0.4	0.2	0.29	15	0
140		0.9	1	1	1	0.4	0.2	0.29	25	8
141	500	0.6	1	2	1	0.4	0.2	0.29	15	0
142	750	0.6	0.5	2.2	0.5	0.4	0.2	0.29	27.5	10
143	750	0.6	0.5	2.2	0.5	0.4	0.2	0.29	27.5	10
144	1000	0.6	0.5	2	1	0.4	0.2	0.29	14	1
145		0.6	1	2	1	0.4	0.2	0.29	25	8
146		0.6	1	2	1	0.4	0.2	0.29	25	8
147		0.6	1	2	1	0.4	0.2	0.29	15	0
148	1000	0.6	1	1	1	0.4	0.2	0.29	15	50
149	1000	0.6	1	1	1	0.4	0.2	0.08	15	50
150	500	0.6	1	2	1	0.4	0.2	0.29	15	0
151	500	0.6	1	2	1	0.4	0.2	0.29	15	0
152	500	0.6	1	2	1	0.4	0.2	0.29	15	0
153	500	0.6	1	2	1	0.4	0.2	0.29	15	0
154	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
155	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
156	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
157	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
158	1000	0.5	1	0.33	0.5	0.4	0.8	0.29	17	3
159	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2
160	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2
161	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2
162	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8
163	750	0.5	1	0.33	0.5	0.4	0.8	0.29	17	3
164	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2

	AW	AX	AY	AZ	BA	BB	BC	BD	BE
124	5	2	4.75	0.5	30	660.39	6	0.1	0.01
125	6	2	4.75	0.5	30	660.39	6	0.1	0.01
126	5	2	4.75	0.5	30	660.39	6	0.1	0.01
127	4	1	4.75	0.5	25	660.25	7	0.85	0.4
128	4	1	4.75	0.5	25	660.25	7	0.85	0.4
129	4	1	4.75	0.5	25	660.25	7	0.85	0.4
130		1	4.75	0.5	20	660.25	6	0.75	0.25
131	6	2	4.75	0.5	16	660.2	3	0	0.75
132	6	2	4.75	0.5	16	660.2	3	0	0.75
133	6	2	4.75	0.5	16	660.2	3	0	0.75
134		1	4.75	0.5	17.5	660.23	7	0.8	0.8
135		1	4.75	0.5	17.5	660.23	7	0.75	0.01
136	1	1	4.75	0.5	30	660.39	6	0.12	0.2
137	6	1	4.75	0.5	30	660.39	6	0.12	0.2
138	1	1	4.75	0.5	30	660.39	6	0.12	0.2
139	6	1	4.75	0.5	30	660.39	6	0.12	0.2
140		1	4.75	0.5	30	660.31	7	0.1	0.01
141	1	1	4.75	0.5	30	660.45	7	0.12	0.2
142	3	1	4.3	1	15	660.19	3	0.01	0.4
143	3	1	4.3	1	15	660.23	3	0.01	0.3
144	1	1	4.75	0.5	20	660.25	4	0.12	0.4
145	5	2	4.75	0.5	30	660.33	6	0.1	0.01
146	5	2	4.75	0.5	35	660.38	7	0.1	0.01
147	5	1	4.75	0.5	30	660.39	6	0.12	0.01
148	1	1	4.75	0.5	30	660.39	6	0.12	0.2
149	1	1	4.75	0.5	30	660.39	6	0.12	0.2
150	1	1	4.75	0.5	30	660.45	7	0.12	0.2
151	6	1	4.75	0.5	30	660.45	7	0.12	0.2
152	1	1	4.75	0.5	30	660.45	7	0.12	0.2
153	6	1	4.75	0.5	30	660.45	7	0.12	0.2
154		1	4.75	0.5	25	660.31	5	0.13	0.22
155		1	4.75	0.5	25	660.31	5	0.13	0.22
156		1	4.75	0.5	25	660.31	5	0.13	0.22
157		1	4.75	0.5	25	660.31	5	0.5	0.22
158		1	4.75	0.5	17.5	660.23	7	0.8	0.8
159		1	4.75	0.5	20	660.25	6	0.65	0.5
160		1	4.75	0.5	20	660.25	6	0.65	0.45
161		1	4.75	0.5	20	660.25	6	0.65	0.6
162		1	4.75	0.5	17.5	660.23	7	0.75	0.01
163		1	4.75	0.5	17.5	660.23	7	0.6	0.8
164		1	4.75	0.5	20	660.25	6	0.65	0.5

	A	B	C	D	E	F	G	H	I	J	K
165	CORN BRM MT	1040	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
166	CORN GR MT	1041	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
167	CORN POP MT	1042	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
168	CORN SIL MT	1043	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
169	CORN SW MT	1044	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
170	COWP HAY MT	1045	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
171	CUCUMBR MT	1046	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603
172	EGGPLANT MT	1047	2	0.03	0.022	0.015	0.003	0.0022	0.0015	0.7	0.5
173	LETT LEAF MT	1048	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3
174	LETT HED MT	1049	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3
175	MILROGR MT	1051	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
176	MILROG+F MT	1052	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
177	MILBRGR MT	1053	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
178	MILBRG+F MT	1054	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
179	MUST GR MT	1055	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3
180	WOAT GR MT	1056	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
181	WOAT G+S MT	1057	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
182	SOAT GR MT	1058	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
183	SOAT G+S MT	1059	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
184	ONION MT	1060	2	0.06	0.025	0.012	0.006	0.0025	0.0012	1	0.5
185	PEAS ENG MT	1076	2	0.04	0.026	0.0232	0.007	0.004	0.003	3.39	3.39
186	PEPPER B MT	1077	2	0.03	0.022	0.015	0.003	0.0022	0.0015	0.7	0.5
187	PNUT 2RW MT	1078	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
188	PNUT+H2R MT	1079	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
189	PNUT 4RW MT	1080	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
190	PNUT+H4R MT	1081	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
191	POTAT IRI MT	1082	3	0.06	0.025	0.012	0.006	0.0025	0.0012	3.39	3.39
192	RAPESEED MT	1083	2	0.04	0.04	0.04	0.004	0.004	0.004	1.1	0.8
193	RICE MT	1085	3	0.05	0.02	0.01	0.006	0.003	0.0018	3.39	3.39
194	WRYE GR MT	1086	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
195	WRYE G+S MT	1087	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
196	SRYE GR MT	1088	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
197	SRYE G+S MT	1089	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
198	SAFFLOW MT	1090	3	0.05	0.023	0.0146	0.0063	0.0029	0.0023	3.39	3.39
199	SORGH GR MT	1091	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
200	SORG HAY MT	1092	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	3.39	3.39
201	SOYBN ROW MT	1093	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
202	SOYBN BR MT	1094	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
203	SPINACH MT	1095	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3
204	SQUASH MT	1096	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603
205	SUG BEET MT	1097	3	0.06	0.025	0.012	0.006	0.0025	0.0012	1.25	0.5

	L	M	N	O	P	Q	R	S
165	0.213	0.85	0.0175	170		Row Crops	0.0025	Broomcorn
166	0.213	0.85	0.0175	170	56	Row Crops	0.0025	Corn-grain
167	0.213	0.85	0.0175	170	47.6	Row Crops	0.0025	Corn-pop
168	0.213	0.85	0.0175	170	2000	Row Crops	0.0025	Corn-silage
169	0.213	0.85	0.0175	170	2000	Row Crops	0.0025	Corn-sweet
170	0.729	0.85	0.065	170	0.94	Row Crops	0.0091	Cowpeas-hay
171	0.729	0.85	0.0175	170		Row Crops	0.0025	Cucumbers
172	0.5	0.85	0.017	170		Row Crops	0.0025	Eggplant
173	0.15	0.85	0.04	170		Row Crops	0.004	Lettuce-Leaf
174	0.15	0.85	0.04	170		Row Crops	0.004	Lettuce-Head
175	0.32	0.85	0.02	170	86	Row Crops	0.0028	Millet, row-grain
176	0.32	0.85	0.02	170	2000	Row Crops	0.0028	Millet, row-grain+forage
177	0.32	0.85	0.02	80	86	Small Grain	0.0028	Millet, bdcast-grain
178	0.32	0.85	0.02	80	2000	Small Grain	0.0028	Millet, bdcast-grain+forage
179	0.15	0.85	0.04	170		Row Crops	0.004	Mustard greens
180	1.61	0.85	0.0234	80	28.8	Small Grain	0.0033	Winter Oats-grain
181	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Oats-grain+straw
182	1.61	0.85	0.0234	80	28.8	Small Grain	0.0033	Spring Oats-grain
183	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Oats-grain+straw
184	0.5	0.85	0.02	170		Row Crops	0.002	Onions
185	3.39	0.85	0.038	170	0.88	Row Crops	0.005	Peas, English
186	0.5	0.85	0.017	170		Row Crops	0.0025	Pepper, bell
187	0.729	0.85	0.065	170	0.94	Row Crops	0.0091	Peanuts, 2-row
188	0.729	0.85	0.065	170	2000	Row Crops	0.0091	Peanuts + hay, 2-row
189	0.729	0.85	0.065	170	0.94	Row Crops	0.0091	Peanuts, 4-row
190	0.729	0.85	0.065	170	2000	Row Crops	0.0091	Peanuts + hay, 4-row
191	0.32	0.85	0.014	170	20	Row Crops	0.0014	Potatoes-Irish
192	1	0.85	0.04	170		Row Crops	0.004	Rape seed
193	0.32	1	0.02	170	38.7	Small Grain	0.003	Rice
194	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Winter Rye-grain
195	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Rye-grain+straw
196	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Spring Rye-grain
197	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Rye-grain+straw
198	1.61	0.85	0.028	170	30.08	Row Crops	0.0061	Safflower
199	0.32	0.85	0.02	170	86	Row Crops	0.0028	Sorghum-grain
200	0.32	0.85	0.02	170	2000	Row Crops	0.0028	Sorghum-hay(forage)
201	0.729	0.85	0.065	170	52.2	Row Crops	0.0091	Soybeans, row
202	0.729	0.85	0.065	170	52.2	Row Crops	0.0091	Soybeans, broadcast
203	0.15	0.85	0.04	170		Row Crops	0.004	Spinach
204	0.729	0.85	0.0175	170		Row Crops	0.0025	Squash
205	0.15	0.85	0.014	170		Row Crops	0.0014	Sugarbeets

	T	U	V	W	X	Y	Z	AA	AB	AC
165	0.175	0.11	0.8	15.05	50.95	5	5.01	15.95	9400	3
166	0.175	0.11	0.8	15.05	50.95	5	5.01	15.95	9400	2.5
167	0.175	0.11	0.8	15.05	50.95	5	5.01	15.95	3760	2.5
168	0.25	0.2	0.99	15.05	50.95	5	5.01	15.95	44800	1.35
169	0.21	0.11	0.8	15.05	50.95	5	5.01	15.95	9400	2.5
170	0.3	0.2	0.95	15.01	50.95	6	5.01	15.95	4480	1.35
171	0.3	0.2	0.8	15.05	50.95	3	1.01	10.95	13440	2
172	0.3	0.2	0.8	10.05	50.95	3	0.05	5.8	28000	2
173	0.3	0.2	0.8	15.01	50.95	2	2.01	10.5	33600	1.5
174	0.3	0.2	0.8	15.01	50.95	2	2.01	10.5	44800	1.5
175	0.25	0.2	0.8	15.05	50.95	5	5.01	15.95	3000	5
176	0.25	0.2	0.8	15.05	50.95	5	5.01	15.95	11200	1.35
177	0.25	0.2	0.8	15.05	50.95	5	5.01	15.95	3000	5
178	0.25	0.2	0.8	15.05	50.95	5	5.01	15.95	13000	1.35
179	0.3	0.2	0.99	15.01	50.95	2	2.01	10.5	22400	1.35
180	0.1	0.03	0.8	15.01	50.95	6	5.01	15.1	3200	3
181	0.1	0.03	0.8	15.01	50.95	6	5.01	15.1	7680	1.35
182	0.1	0.03	0.8	15.01	50.95	6	5.01	15.1	2800	3
183	0.1	0.03	0.8	15.01	50.95	6	5.01	15.1	7000	1.35
184	0.15	0.05	0.95	15.01	50.95	0.7	5.01	15.5	44800	1.2
185	0.15	0.05	0.9	15.02	50.95	4	5.01	15.1	6720	2.25
186	0.3	0.2	0.8	10.05	50.95	3	0.05	5.8	22400	2
187	0.3	0.2	0.75	15.01	50.95	5	5.01	15.95	4480	2.2
188	0.3	0.2	0.75	15.01	50.95	5	5.01	15.95	8960	1.1
189	0.3	0.2	0.75	15.01	50.95	6	5.01	15.95	5040	2.2
190	0.3	0.2	0.75	15.01	50.95	6	5.01	15.95	9800	1.1
191	0.15	0.05	0.6	15.01	50.95	5	5.01	15.95	39200	1.25
192	0.12	0.03	0.8	15.01	50.95	4	2.01	10.5	3000	3
193	0.1	0.03	0.8	30.01	70.95	6	5.01	15.95	4500	2.5
194	0.1	0.03	0.6	15.01	50.95	6	5.01	15.1	1880	3
195	0.1	0.03	0.6	15.01	50.95	6	5.01	15.1	5240	1.35
196	0.1	0.03	0.6	15.01	50.95	6	5.01	15.1	1700	3
197	0.1	0.03	0.6	15.01	50.95	6	5.01	15.1	5000	1.35
198	0.3	0.2	0.55	15.01	50.95	5	5.15	15.95	1120	3
199	0.25	0.2	0.8	15.05	50.95	5	5.01	15.95	5000	3
200	0.1	0.03	0.99	15.01	50.95	5	5.01	15.95	11200	1.35
201	0.3	0.2	0.9	15.01	50.95	5	5.01	15.95	3020	2.25
202	0.3	0.2	0.9	15.01	50.95	5	5.01	15.95	3200	2.25
203	0.3	0.2	0.99	15.01	50.95	2	2.01	10.5	22400	1.35
204	0.3	0.2	0.8	15.05	50.95	3	1.01	10.95	33600	2
205	0.3	0.2	0.99	15.01	50.95	3	5.01	15.1	44800	1.8

	AD	AE	AF	AG	AH	AI	AJ	AK	AL
165	80	2.5	1.3	-0.264	0.007	0.5	2.5	4	0.04
166	80	2.5	1.3	-0.264	0.007	0.5	2.5	4	0.04
167	80	2.5	1.3	-0.264	0.007	0.35	2	4	0.04
168	75	2.5	0.4	-0.548	0.007	0.95	2	4	0.04
169	75	7.8	1.5	-0.213	0.007	0.5	2.5	4	0.04
170	24	4.3	3	-0.151	0.01	0.95	0.5	1	0.04
171	40	6	0.34	-0.535	0.01	0.6	0.4	4	0.04
172	60	6	0.4	-0.548	0.01	0.5	1	4	0.04
173	40	7.9	0.17	-0.657	0.007	0.99	0.2	5	0.04
174	40	7.9	0.17	-0.657	0.007	0.8	0.3	5	0.04
175	80	2.5	1.3	-0.264	0.007	0.5	1.5	4	0.04
176	80	2.5	1.3	-0.264	0.007	0.9	1.5	4	0.04
177	80	2.5	1.3	-0.264	0.007	0.5	1.5	4	0.032
178	80	2.5	1.3	-0.264	0.007	0.9	1.5	4	0.032
179	40	8.3	0.36	-0.494	0.007	0.99	0.3	5	0.04
180	75	3	1.3	-0.244	0.007	0.35	1	5	0.032
181	75	3	1.3	-0.244	0.007	0.95	1	5	0.032
182	75	3	1.3	-0.244	0.007	0.35	1	5	0.032
183	75	3	1.3	-0.244	0.007	0.95	1	5	0.032
184	60	5.8	0.29	-0.57	0.01	1.1	0.5	5	0.04
185	24	7.7	1.12	-0.325	0.01	0.55	0.8	2	0.04
186	40	11.7	0.31	-0.555	0.01	0.5	1	4	0.04
187	24	17.6	3.66	-0.107	0.01	0.4	0.5	1	0.04
188	24	17.6	3.66	-0.107	0.01	0.95	0.5	1	0.04
189	24	17.6	3.66	-0.107	0.01	0.4	0.5	1	0.04
190	24	17.6	3.66	-0.107	0.01	0.95	0.5	1	0.04
191	60	8.2	0.43	-0.484	0.01	1.12	0.8	5	0.04
192	40	8.5	0.36	-0.494	0.007	0.35	1	5	0.04
193	75	4.8	1.37	-0.258	0.008	0.5	0.8	4	0.04
194	75	2.6	1.05	-0.29	0.007	0.4	1	5	0.032
195	75	2.6	1.05	-0.29	0.007	0.9	1	5	0.032
196	75	2.6	1.05	-0.29	0.007	0.4	1	5	0.032
197	75	2.6	1.05	-0.29	0.007	0.9	1	5	0.032
198	80	4.5	1.2	-0.261	0.013	0.4	1.2	4	0.04
199	80	5.1	1.67	-0.19	0.007	0.5	1.5	4	0.04
200	80	4.5	1.4	-0.228	0.007	0.5	2	4	0.04
201	24	5.3	2.3	-0.208	0.01	0.3	1	1	0.04
202	24	5.3	2.3	-0.208	0.01	0.3	1	1	0.032
203	40	8.3	0.36	-0.494	0.007	0.99	0.3	5	0.04
204	40	6	0.34	-0.535	0.01	0.6	0.4	4	0.04
205	40	6	0.3	-0.562	0.01	1.3	0.75	5	0.04

	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV
165	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
166	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
167	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
168	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
169	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
170	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
171	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8
172	1000	0.8	1	0.75	1	0.4	0.2	0.29	25	8
173	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5
174	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5
175	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
176	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
177	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
178	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
179	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5
180	500	0.6	1	2	1	0.4	0.2	0.29	15	0
181	500	0.6	1	2	1	0.4	0.2	0.29	15	0
182	500	0.6	1	2	1	0.4	0.2	0.29	15	0
183	500	0.6	1	2	1	0.4	0.2	0.29	15	0
184	1000	0.8	1	0.25	1	0.4	0.8	0.29	17	3
185	1000	0.6	0.5	2	1	0.4	0.2	0.29	14	1
186	1000	0.8	1	0.75	1	0.4	0.2	0.29	25	8
187	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
188	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
189	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
190	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
191	1000	0.6	1	2	1	0.4	0.2	0.29	18	3
192	750	0.8	1	1	0.9	0.4	0.1	0.29	17	5
193	500	0.6	0.5	0.9	0.5	0.4	0.2	0.29	25	10
194	500	0.6	1	1	1	0.4	0.2	0.29	15	0
195	500	0.6	1	1	1	0.4	0.2	0.29	15	0
196	500	0.6	1	1	1	0.4	0.2	0.29	15	0
197	500	0.6	1	1	1	0.4	0.2	0.29	15	0
198	750	0.6	1	2.2	1	0.4	0.2	0.29	25	6
199	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
200	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
201	1000	0.6	1	2	1	0.4	0.2	0.29	25	10
202	1000	0.6	1	2	1	0.4	0.2	0.29	25	10
203	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5
204	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8
205	1000	0.5	1	0.5	0.5	0.4	0.8	0.29	17	5

	AW	AX	AY	AZ	BA	BB	BC	BD	BE
165		1	4.75	0.5	40	660.44	8	0.08	0.01
166	1	1	4.75	0.5	40	660.44	8	0.15	0.01
167	1	1	4.75	0.5	35	660.44	8	0.15	0.01
168	6	1	4.75	0.5	40	660.44	8	0.15	0.01
169	6	1	4.75	0.5	40	660.44	8	0.15	0.01
170	2	1	4.75	0.5	20	660.25	4	0.06	0.3
171		1	4.75	0.5	17.5	660.23	7	0.75	0.01
172		1	4.75	0.5	20	660.25	6	0.75	0.25
173		1	4.75	0.5	15	660.19	7	0.75	0.6
174		1	4.75	0.5	15	660.19	7	0.75	0.6
175	4	1	4.75	0.5	35	660.38	7	0.14	0.25
176	6	1	4.75	0.5	35	660.38	7	0.14	0.25
177	4	1	4.75	0.5	35	660.38	7	0.14	0.25
178	6	1	4.75	0.5	35	660.38	7	0.14	0.25
179		1	4.75	0.5	15	660.19	7	0.75	0.6
180	1	1	4.75	0.5	30	660.45	7	0.1	0.18
181	6	1	4.75	0.5	30	660.45	7	0.1	0.18
182	1	1	4.75	0.5	30	660.45	7	0.1	0.18
183	6	1	4.75	0.5	30	660.45	7	0.1	0.18
184		1	4.75	0.5	18	660.23	6	0.8	0.65
185	1	1	4.75	0.5	20	660.25	4	0.12	0.4
186		1	4.75	0.5	20	660.25	6	0.75	0.25
187	2	1	4.75	0.5	20	660.25	4	0.06	0.3
188	6	1	4.75	0.5	20	660.25	4	0.06	0.3
189	2	1	4.75	0.5	20	660.25	4	0.06	0.3
190	6	1	4.75	0.5	20	660.25	4	0.06	0.3
191	4	1	4.75	0.5	15	660.2	3	0.8	0.8
192		1	4.75	0.5	15	660.19	7	0.12	0.6
193	1	1	4.75	0.5	25	660.3	5	0.14	0.01
194	1	1	4.75	0.5	30	660.39	6	0.12	0.2
195	6	1	4.75	0.5	30	660.39	6	0.12	0.2
196	1	1	4.75	0.5	30	660.39	6	0.12	0.2
197	6	1	4.75	0.5	30	660.39	6	0.12	0.2
198	1	1	4.75	0.5	35	660.45	7	0.06	0.3
199	4	1	4.75	0.5	35	660.38	7	0.14	0.25
200	6	1	4.75	0.5	35	660.38	7	0.14	0.01
201	1	1	4.75	0.5	25	660.31	5	0.13	0.22
202	1	1	4.75	0.5	25	660.31	5	0.13	0.22
203		1	4.75	0.5	15	660.19	7	0.75	0.6
204		1	4.75	0.5	17.5	660.23	7	0.75	0.01
205		1	4.75	0.5	17.5	660.23	7	0.8	0.8

	A	B	C	D	E	F	G	H	I	J	K
206	SUG CANE MT	1098	2	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
207	SUNFLOW MT	1099	3	0.05	0.023	0.0146	0.0063	0.0029	0.0023	3.39	3.39
208	SWT POT MT	1100	3	0.06	0.025	0.012	0.006	0.0025	0.0012	1.266	0.633
209	TOB BURL MT	1125	2	0.04	0.03	0.02	0.004	0.003	0.002	1.25	0.75
210	TOB FLCU MT	1126	2	0.04	0.03	0.02	0.004	0.003	0.002	1.25	0.75
211	TOB SHDE MT	1127	2	0.04	0.03	0.02	0.004	0.003	0.002	1.25	0.75
212	TOMATO MT	1128	2	0.03	0.022	0.015	0.003	0.0022	0.0015	0.7	0.5
213	TURNIP MT	1132	2	0.06	0.025	0.012	0.006	0.0025	0.0012	0.5	0.3
214	WATRMEL MT	1133	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603
215	WWHT GR MT	1134	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
216	WWT G+S MT	1135	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
217	SWHT GR MT	1136	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
218	SWT G+S MT	1137	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
219	DUR WHT MT	1139	2	0.06	0.0231	0.013	0.0084	0.0032	0.0019	3.39	3.39
220	COT STRP MT	1140	3	0.058	0.0192	0.0177	0.0081	0.0027	0.0025	1.138	0.603
221	COT PICK MT	1141	3	0.058	0.0192	0.0177	0.0081	0.0027	0.0025	1.138	0.603
222	LENTIL MT	1142	3	0.0524	0.032	0.0286	0.0074	0.0037	0.0035	1.266	0.633
223	BWGRAIN NT	2005	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
224	BWGR+ST NT	2006	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
225	BSGRAIN NT	2007	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
226	BSGS+STR NT	2008	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
227	BEAN DRY NT	2009	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
228	BEAN LIMA NT	2010	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
229	BEAN PINT NT	2011	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
230	BEAN SNP NT	2012	2	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
231	BEETS NT	2013	2	0.06	0.025	0.012	0.006	0.0025	0.0012	0.5	0.3
232	BROCCOLI NT	2027	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5
233	BRUS SPR NT	2035	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5
234	CABBAGE NT	2036	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5
235	CANTALOP NT	2037	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603
236	CARROT NT	2038	2	0.06	0.025	0.012	0.006	0.0025	0.0012	0.5	0.3
237	CAULIFLOW NT	2039	2	0.06	0.0025	0.012	0.006	0.0025	0.0012	0.7	0.5
238	CORN BRM NT	2040	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
239	CORN GR NT	2041	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
240	CORN POP NT	2042	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
241	CORN SIL NT	2043	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
242	CORN SW NT	2044	3	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
243	COWP HAY NT	2045	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
244	CUCUMBR NT	2046	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603
245	EGGPLANT NT	2047	2	0.03	0.022	0.015	0.003	0.0022	0.0015	0.7	0.5
246	LETT LEAF NT	2048	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3

	L	M	N	O	P	Q	R	S
206	0.213	0.85	0.02	170	2000	Row Crops	0.0022	Sugarcane
207	1.61	0.85	0.028	170	30.08	Row Crops	0.0061	Sunflower
208	0.5	0.85	0.014	170		Row Crops	0.0014	Sweet potatoes
209	0.5	0.85	0.023	170	100	Row Crops	0.0023	Tobacco - burley
210	0.5	0.85	0.023	170	100	Row Crops	0.0023	Tobacco, flue cured
211	0.5	0.85	0.023	170	100	Row Crops	0.0023	Tobacco, shade
212	0.5	0.85	0.017	170		Row Crops	0.0025	Tomatoes
213	0.15	0.85	0.014	170		Row Crops	0.0014	Turnips
214	0.729	0.85	0.0175	170		Row Crops	0.0025	Watermelon
215	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Winter Wheat-grain
216	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Wheat-grain+straw
217	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Spring Wheat-grain
218	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Wheat-grain+straw
219	1.61	0.85	0.0209	80	52.8	Small Grain	0.005	Durum wheat
220	0.332	0.85	0.014	170	3.66	Row Crops	0.002	Stripper Cotton
221	0.322	0.85	0.019	170	2.77	Row Crops	0.0029	Picker Cotton
222	0.729	0.85	0.04	170	52.8	Row Crops	0.005	Lentil
223	1.61	0.85	0.0234	80	42.24	Small Grain	0.0033	Winter Barley-grain
224	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Barley-grain+straw
225	1.61	0.85	0.0234	80	42.24	Small Grain	0.0033	Spring Barley-grain
226	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Barley-grain+straw
227	0.729	0.85	0.065	170		Row Crops	0.0091	Beans-dry
228	0.729	0.85	0.065	170		Row Crops	0.0091	Beans, lima
229	0.729	0.85	0.065	170		Row Crops	0.0091	Beans, pinto
230	0.729	0.85	0.065	170		Row Crops	0.0091	Beans-snap
231	0.15	0.85	0.014	170		Row Crops	0.0014	Beets
232	0.7	0.85	0.019	170		Row Crops	0.0025	Broccoli
233	0.7	0.85	0.0175	170		Row Crops	0.0025	Brussel sprouts
234	0.7	0.85	0.0175	170		Row Crops	0.0025	Cabbage
235	0.729	0.85	0.0175	170		Row Crops	0.0025	Cantaloupes
236	0.15	0.85	0.014	170		Row Crops	0.0014	Carrots
237	0.7	0.85	0.0175	170		Row Crops	0.0025	Cauliflower
238	0.213	0.85	0.0175	170		Row Crops	0.0025	Broomcorn
239	0.213	0.85	0.0175	170	56	Row Crops	0.0025	Corn-grain
240	0.213	0.85	0.0175	170	47.6	Row Crops	0.0025	Corn-pop
241	0.213	0.85	0.0175	170	2000	Row Crops	0.0025	Corn-silage
242	0.213	0.85	0.0175	170	2000	Row Crops	0.0025	Corn-sweet
243	0.729	0.85	0.065	170	0.94	Row Crops	0.0091	Cowpeas-hay
244	0.729	0.85	0.0175	170		Row Crops	0.0025	Cucumbers
245	0.5	0.85	0.017	170		Row Crops	0.0025	Eggplant
246	0.15	0.85	0.04	170		Row Crops	0.004	Lettuce-Leaf

	T	U	V	W	X	Y	Z	AA	AB	AC
206	0.25	0.2	0.99	15.01	50.95	7	1.01	15.95	67200	1.8
207	0.3	0.2	0.55	15.01	50.95	5	5.15	15.95	2240	3
208	0.21	0.11	0.7	15.01	50.95	5	1.1	5.95	22400	1.3
209	0.3	0.2	0.7	5.01	50.95	5	0.1	5.95	3360	2
210	0.3	0.2	0.7	5.01	50.95	5	0.1	5.95	3360	2
211	0.3	0.2	0.7	5.01	50.95	5	0.1	5.95	3360	2
212	0.3	0.2	0.8	10.05	50.95	3	0.05	5.8	56000	1.45
213	0.3	0.2	0.99	15.01	50.95	2	2.01	15.1	36300	1.1
214	0.3	0.2	0.8	15.05	50.95	3	1.01	10.95	22400	1.5
215	0.1	0.03	0.6	15.01	50.95	6	5.01	15.1	3360	2.5
216	0.1	0.03	0.6	15.01	50.95	6	5.01	15.1	6720	1.35
217	0.1	0.03	0.6	15.01	50.95	6	5.01	15.1	3000	2.5
218	0.1	0.03	0.6	15.01	50.95	6	5.01	15.1	6000	1.35
219	0.1	0.03	0.8	15.01	50.95	6	5.01	15.1	3200	2.5
220	0.3	0.2	0.95	15.01	50.95	4	5.01	15.95	2240	2.5
221	0.3	0.2	0.95	15.01	50.95	4	5.01	15.95	2240	2.5
222	0.3	0.2	0.9	15.02	50.95	4	5.01	15.1	1120	2.25
223	0.05	0.03	0.8	15.01	50.95	6	5.01	15.1	2150	2.5
224	0.05	0.03	0.8	15.01	50.95	6	5.01	15.1	4390	1.35
225	0.05	0.03	0.8	15.01	50.95	6	5.01	15.1	1880	2.5
226	0.05	0.03	0.8	15.01	50.95	6	5.01	15.1	4200	1.35
227	0.15	0.2	0.8	15.01	50.95	5	5.01	15.95	1950	2.5
228	0.18	0.2	0.8	15.01	50.95	5	5.01	15.95	1950	2.5
229	0.18	0.2	0.8	15.01	50.95	5	5.01	15.95	1950	2.5
230	0.18	0.2	0.9	15.01	50.95	5	5.01	15.95	6720	2
231	0.18	0.2	0.99	15.01	50.95	2	5.01	15.1	33600	1.2
232	0.126	0.11	0.85	15.01	50.95	2	5.1	10.5	7392	2.5
233	0.126	0.11	0.85	15.01	50.95	2	5.1	10.5	10752	2.5
234	0.126	0.11	0.85	15.01	50.95	3	5.1	10.5	44800	1.5
235	0.18	0.2	0.8	15.05	50.95	3	1.01	10.95	22400	2
236	0.18	0.2	0.99	15.01	50.95	2	5.01	15.1	33600	1.2
237	0.126	0.11	0.85	15.01	50.95	2	5.1	10.5	16800	1.5
238	0.09	0.11	0.8	15.05	50.95	5	5.01	15.95	9400	3
239	0.09	0.11	0.8	15.05	50.95	5	5.01	15.95	9400	2.5
240	0.09	0.11	0.8	15.05	50.95	5	5.01	15.95	3760	2.5
241	0.125	0.2	0.99	15.05	50.95	5	5.01	15.95	44800	1.35
242	0.126	0.11	0.8	15.05	50.95	5	5.01	15.95	9400	2.5
243	0.15	0.2	0.95	15.01	50.95	6	5.01	15.95	4480	1.35
244	0.18	0.2	0.8	15.05	50.95	3	1.01	10.95	13440	2
245	0.18	0.2	0.8	10.05	50.95	3	0.05	5.8	28000	2
246	0.18	0.2	0.8	15.01	50.95	2	2.01	10.5	33600	1.5

	AD	AE	AF	AG	AH	AI	AJ	AK	AL
206	80	5.1	0.17	-0.686	0.007	95	4	4	0.04
207	80	4.5	1.2	-0.261	0.013	0.4	2	4	0.04
208	60	7	0.42	-0.489	0.01	1.12	0.25	4	0.04
209	75	11.7	3.84	-0.034	0.007	0.75	1.75	4	0.04
210	75	11.7	3.84	-0.034	0.007	0.75	1.75	4	0.04
211	75	11.7	3.84	-0.034	0.007	0.75	1.75	4	0.04
212	40	8.6	0.27	-0.556	0.01	0.5	1	4	0.04
213	40	8.3	0.36	-0.494	0.01	1.1	0.33	5	0.04
214	40	6	0.34	-0.535	0.01	0.6	0.4	4	0.04
215	75	2.5	1	-0.301	0.007	0.4	1	5	0.032
216	75	2.5	1	-0.301	0.007	0.9	1	5	0.032
217	75	2.5	1	-0.301	0.007	0.4	1	5	0.032
218	75	2.5	1	-0.301	0.007	0.9	1	5	0.032
219	75	2.5	1	-0.3	0.007	0.4	1	5	0.032
220	80	5.8	2.6	-0.119	0.02	0.5	1	4	0.04
221	80	5.8	2.6	-0.119	0.02	0.4	1.5	4	0.04
222	24	7.7	1.12	-0.325	0.01	0.55	0.55	2	0.04
223	75	5.6	1.15	-0.296	0.006	0.4	1	5	0.032
224	75	6.2	1.15	-0.296	0.006	0.95	1	5	0.032
225	75	5.6	1.15	-0.296	0.006	0.4	1	5	0.032
226	75	6.2	1.15	-0.296	0.006	0.95	1	5	0.032
227	24	3.3	1	-0.35	0.01	0.3	1	1	0.04
228	24	3.3	1	-0.35	0.01	0.3	1	1	0.04
229	24	3.3	1	-0.35	0.01	0.3	1	1	0.04
230	12	10.6	1.26	-0.299	0.01	0.4	1	1	0.04
231	40	6	0.3	-0.562	0.01	1.1	0.33	5	0.04
232	60	16.5	0.89	-0.352	0.008	0.75	0.5	5	0.04
233	60	8.1	0.87	-0.357	0.008	0.6	0.75	5	0.04
234	40	9.3	0.38	-0.537	0.008	0.85	0.3	5	0.04
235	40	6.2	0.34	-0.535	0.01	0.6	0.4	4	0.04
236	40	5.8	0.35	-0.529	0.01	1.1	0.33	5	0.04
237	60	9.3	0.38	-0.537	0.008	0.75	0.5	5	0.04
238	80	2.5	1.3	-0.264	0.007	0.5	2.5	4	0.04
239	80	2.5	1.3	-0.264	0.007	0.5	2.5	4	0.04
240	80	2.5	1.3	-0.264	0.007	0.35	2	4	0.04
241	75	2.5	0.4	-0.548	0.007	0.95	2	4	0.04
242	75	7.8	1.5	-0.213	0.007	0.5	2.5	4	0.04
243	24	4.3	3	-0.151	0.01	0.95	0.5	1	0.04
244	40	6	0.34	-0.535	0.01	0.6	0.4	4	0.04
245	60	6	0.4	-0.548	0.01	0.5	1	4	0.04
246	40	7.9	0.17	-0.657	0.007	0.99	0.2	5	0.04

	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV
206	1000	0.8	1	3	0.5	0.4	0.2	0.29	27.5	10
207	750	0.6	1	2.2	1	0.4	0.2	0.29	25	6
208	750	0.6	1	1	1	0.4	0.2	0.29	25	8
209	1250	0.8	1	1	0.8	0.4	0.2	0.29	25	8
210	1250	0.8	1	1	0.8	0.4	0.2	0.29	25	8
211	1250	0.8	1	1	0.8	0.4	0.2	0.29	25	8
212	1000	0.8	1	0.75	1	0.4	0.2	0.29	25	8
213	1000	0.5	1	0.33	0.5	0.4	0.8	0.29	17	5
214	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8
215	500	0.6	1	1	1	0.4	0.2	0.29	15	0
216	500	0.6	1	1	1	0.4	0.2	0.29	15	0
217	500	0.6	1	1	1	0.4	0.2	0.29	15	0
218	500	0.6	1	1	1	0.4	0.2	0.29	15	0
219	500	0.6	1	2	1	0.4	0.2	0.29	15	0
220	750	0.6	0.5	2.2	0.5	0.4	0.2	0.29	27.5	10
221	750	0.6	0.5	2.2	0.5	0.4	0.2	0.29	27.5	10
222	1000	0.6	0.5	2	1	0.4	0.2	0.29	14	1
223	500	0.6	1	2	1	0.4	0.2	0.29	15	0
224	500	0.6	1	2	1	0.4	0.2	0.29	15	0
225	500	0.6	1	2	1	0.4	0.2	0.29	15	0
226	500	0.6	1	2	1	0.4	0.2	0.29	15	0
227	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
228	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
229	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
230	1000	0.6	1	1	1	0.4	0.2	0.29	25	10
231	1000	0.5	1	0.33	0.5	0.4	0.8	0.29	17	3
232	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2
233	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2
234	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2
235	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8
236	750	0.5	1	0.33	0.5	0.4	0.8	0.29	17	3
237	1000	0.8	1	0.4	1	0.4	0.2	0.29	16	2
238	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
239	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
240	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
241	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
242	1000	0.6	1	2	1	0.4	0.2	0.29	25	8
243	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
244	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8
245	1000	0.8	1	0.75	1	0.4	0.2	0.29	25	8
246	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5

	AW	AX	AY	AZ	BA	BB	BC	BD	BE
206	6	1	4.75	0.5	40	660.45	8	0.6	0.6
207	1	1	4.75	0.5	35	660.45	7	0.06	0.3
208		1	4.75	0.5	20	660.23	3	0.8	0.8
209	4	1	4.75	0.5	25	660.25	7	0.85	0.4
210	4	1	4.75	0.5	25	660.25	7	0.85	0.4
211	4	1	4.75	0.5	25	660.25	7	0.85	0.4
212		1	4.75	0.5	20	660.25	6	0.75	0.25
213		1	4.75	0.5	17.5	660.23	7	0.8	0.8
214		1	4.75	0.5	17.5	660.23	7	0.75	0.01
215	1	1	4.75	0.5	30	660.39	6	0.12	0.2
216	6	1	4.75	0.5	30	660.39	6	0.12	0.2
217	1	1	4.75	0.5	30	660.39	6	0.12	0.2
218	6	1	4.75	0.5	30	660.39	6	0.12	0.2
219	1	1	4.75	0.5	30	660.45	7	0.12	0.2
220	3	1	4.3	1	15	660.19	3	0.01	0.4
221	3	1	4.3	1	15	660.23	3	0.01	0.3
222	1	1	4.75	0.5	20	660.25	4	0.12	0.4
223	1	1	4.75	0.5	30	660.45	7	0.12	0.2
224	6	1	4.75	0.5	30	660.45	7	0.12	0.2
225	1	1	4.75	0.5	30	660.45	7	0.12	0.2
226	6	1	4.75	0.5	30	660.45	7	0.12	0.2
227		1	4.75	0.5	25	660.31	5	0.13	0.22
228		1	4.75	0.5	25	660.31	5	0.13	0.22
229		1	4.75	0.5	25	660.31	5	0.13	0.22
230		1	4.75	0.5	25	660.31	5	0.5	0.22
231		1	4.75	0.5	17.5	660.23	7	0.8	0.8
232		1	4.75	0.5	20	660.25	6	0.65	0.5
233		1	4.75	0.5	20	660.25	6	0.65	0.45
234		1	4.75	0.5	20	660.25	6	0.65	0.6
235		1	4.75	0.5	17.5	660.23	7	0.75	0.01
236		1	4.75	0.5	17.5	660.23	7	0.6	0.8
237		1	4.75	0.5	20	660.25	6	0.65	0.5
238		1	4.75	0.5	40	660.44	8	0.08	0.01
239	1	1	4.75	0.5	40	660.44	8	0.15	0.01
240	1	1	4.75	0.5	35	660.44	8	0.15	0.01
241	6	1	4.75	0.5	40	660.44	8	0.15	0.01
242	6	1	4.75	0.5	40	660.44	8	0.15	0.01
243	2	1	4.75	0.5	20	660.25	4	0.06	0.3
244		1	4.75	0.5	17.5	660.23	7	0.75	0.01
245		1	4.75	0.5	20	660.25	6	0.75	0.25
246		1	4.75	0.5	15	660.19	7	0.75	0.6

	A	B	C	D	E	F	G	H	I	J	K
247	LETT HED NT	2049	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3
248	MILROGR NT	2051	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
249	MILROG+F NT	2052	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
250	MILBRGR NT	2053	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
251	MILBRG+F NT	2054	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
252	MUST GR NT	2055	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3
253	WOAT GR NT	2056	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
254	WOAT G+S NT	2057	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
255	SOAT GR NT	2058	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
256	SOAT G+S NT	2059	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
257	ONION NT	2060	2	0.06	0.025	0.012	0.006	0.0025	0.0012	1	0.5
258	PEAS ENG NT	2076	2	0.04	0.026	0.0232	0.007	0.004	0.003	3.39	3.39
259	PEPPER B NT	2077	2	0.03	0.022	0.015	0.003	0.0022	0.0015	0.7	0.5
260	PNUT 2RW NT	2078	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
261	PNUT+H2R NT	2079	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
262	PNUT 4RW NT	2080	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
263	PNUT+H4R NT	2081	4	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
264	POTAT IRI NT	2082	3	0.06	0.025	0.012	0.006	0.0025	0.0012	3.39	3.39
265	RAPESEED NT	2083	2	0.04	0.04	0.04	0.004	0.004	0.004	1.1	0.8
266	RICE NT	2085	3	0.05	0.02	0.01	0.006	0.003	0.0018	3.39	3.39
267	WRYE GR NT	2086	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
268	WRYE G+S NT	2087	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
269	SRYE GR NT	2088	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
270	SRYE G+S NT	2089	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
271	SAFFLOW NT	2090	3	0.05	0.023	0.0146	0.0063	0.0029	0.0023	3.39	3.39
272	SORGH GR NT	2091	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	0.657	0.657
273	SORG HAY NT	2092	2	0.044	0.0164	0.0128	0.006	0.0022	0.0018	3.39	3.39
274	SOYBN ROW NT	2093	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
275	SOYBN BR NT	2094	3	0.0524	0.0265	0.0258	0.0074	0.0037	0.0035	1.266	0.633
276	SPINACH NT	2095	2	0.04	0.04	0.04	0.004	0.004	0.004	0.5	0.3
277	SQUASH NT	2096	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603
278	SUG BEET NT	2097	3	0.06	0.025	0.012	0.006	0.0025	0.0012	1.25	0.5
279	SUG CANE NT	2098	2	0.044	0.0164	0.0128	0.0062	0.0023	0.0018	0.433	0.433
280	SUNFLOW NT	2099	3	0.05	0.023	0.0146	0.0063	0.0029	0.0023	3.39	3.39
281	SWT POT NT	2100	3	0.06	0.025	0.012	0.006	0.0025	0.0012	1.266	0.633
282	TOB BURL NT	2125	2	0.04	0.03	0.02	0.004	0.003	0.002	1.25	0.75
283	TOB FLCU NT	2126	2	0.04	0.03	0.02	0.004	0.003	0.002	1.25	0.75
284	TOB SHDE NT	2127	2	0.04	0.03	0.02	0.004	0.003	0.002	1.25	0.75
285	TOMATO NT	2128	2	0.03	0.022	0.015	0.003	0.0022	0.0015	0.7	0.5
286	TURNIP NT	2132	2	0.06	0.025	0.012	0.006	0.0025	0.0012	0.5	0.3
287	WATRMEL NT	2133	3	0.05	0.025	0.015	0.007	0.0025	0.0015	1.138	0.603

	L	M	N	O	P	Q	R	S
247	0.15	0.85	0.04	170		Row Crops	0.004	Lettuce-Head
248	0.32	0.85	0.02	170	86	Row Crops	0.0028	Millet, row-grain
249	0.32	0.85	0.02	170	2000	Row Crops	0.0028	Millet, row-grain+forage
250	0.32	0.85	0.02	80	86	Small Grain	0.0028	Millet, bdcast-grain
251	0.32	0.85	0.02	80	2000	Small Grain	0.0028	Millet, bdcast-grain+forage
252	0.15	0.85	0.04	170		Row Crops	0.004	Mustard greens
253	1.61	0.85	0.0234	80	28.8	Small Grain	0.0033	Winter Oats-grain
254	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Oats-grain+straw
255	1.61	0.85	0.0234	80	28.8	Small Grain	0.0033	Spring Oats-grain
256	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Oats-grain+straw
257	0.5	0.85	0.02	170		Row Crops	0.002	Onions
258	3.39	0.85	0.038	170	0.88	Row Crops	0.005	Peas, English
259	0.5	0.85	0.017	170		Row Crops	0.0025	Pepper, bell
260	0.729	0.85	0.065	170	0.94	Row Crops	0.0091	Peanuts, 2-row
261	0.729	0.85	0.065	170	2000	Row Crops	0.0091	Peanuts + hay, 2-row
262	0.729	0.85	0.065	170	0.94	Row Crops	0.0091	Peanuts, 4-row
263	0.729	0.85	0.065	170	2000	Row Crops	0.0091	Peanuts + hay, 4-row
264	0.32	0.85	0.014	170	20	Row Crops	0.0014	Potatoes-Irish
265	1	0.85	0.04	170		Row Crops	0.004	Rape seed
266	0.32	1	0.02	170	38.7	Small Grain	0.003	Rice
267	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Winter Rye-grain
268	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Rye-grain+straw
269	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Spring Rye-grain
270	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Rye-grain+straw
271	1.61	0.85	0.028	170	30.08	Row Crops	0.0061	Safflower
272	0.32	0.85	0.02	170	86	Row Crops	0.0028	Sorghum-grain
273	0.32	0.85	0.02	170	2000	Row Crops	0.0028	Sorghum-hay(forage)
274	0.729	0.85	0.065	170	52.2	Row Crops	0.0091	Soybeans, row
275	0.729	0.85	0.065	170	52.2	Row Crops	0.0091	Soybeans, broadcast
276	0.15	0.85	0.04	170		Row Crops	0.004	Spinach
277	0.729	0.85	0.0175	170		Row Crops	0.0025	Squash
278	0.15	0.85	0.014	170		Row Crops	0.0014	Sugarbeets
279	0.213	0.85	0.02	170	2000	Row Crops	0.0022	Sugarcane
280	1.61	0.85	0.028	170	30.08	Row Crops	0.0061	Sunflower
281	0.5	0.85	0.014	170		Row Crops	0.0014	Sweet potatoes
282	0.5	0.85	0.023	170	100	Row Crops	0.0023	Tobacco - burley
283	0.5	0.85	0.023	170	100	Row Crops	0.0023	Tobacco, flue cured
284	0.5	0.85	0.023	170	100	Row Crops	0.0023	Tobacco, shade
285	0.5	0.85	0.017	170		Row Crops	0.0025	Tomatoes
286	0.15	0.85	0.014	170		Row Crops	0.0014	Turnips
287	0.729	0.85	0.0175	170		Row Crops	0.0025	Watermelon

	T	U	V	W	X	Y	Z	AA	AB	AC
247	0.18	0.2	0.8	15.01	50.95	2	2.01	10.5	44800	1.5
248	0.125	0.2	0.8	15.05	50.95	5	5.01	15.95	3000	5
249	0.125	0.2	0.8	15.05	50.95	5	5.01	15.95	11200	1.35
250	0.125	0.2	0.8	15.05	50.95	5	5.01	15.95	3000	5
251	0.125	0.2	0.8	15.05	50.95	5	5.01	15.95	13000	1.35
252	0.18	0.2	0.99	15.01	50.95	2	2.01	10.5	22400	1.35
253	0.05	0.03	0.8	15.01	50.95	6	5.01	15.1	3200	3
254	0.05	0.03	0.8	15.01	50.95	6	5.01	15.1	7680	1.35
255	0.05	0.03	0.8	15.01	50.95	6	5.01	15.1	2800	3
256	0.05	0.03	0.8	15.01	50.95	6	5.01	15.1	7000	1.35
257	0.09	0.05	0.95	15.01	50.95	0.7	5.01	15.5	44800	1.2
258	0.09	0.05	0.9	15.02	50.95	4	5.01	15.1	6720	2.25
259	0.18	0.2	0.8	10.05	50.95	3	0.05	5.8	22400	2
260	0.15	0.2	0.75	15.01	50.95	5	5.01	15.95	4480	2.2
261	0.15	0.2	0.75	15.01	50.95	5	5.01	15.95	8960	1.1
262	0.15	0.2	0.75	15.01	50.95	6	5.01	15.95	5040	2.2
263	0.15	0.2	0.75	15.01	50.95	6	5.01	15.95	9800	1.1
264	0.09	0.05	0.6	15.01	50.95	5	5.01	15.95	39200	1.25
265	0.06	0.03	0.8	15.01	50.95	4	2.01	10.5	3000	3
266	0.05	0.03	0.8	30.01	70.95	6	5.01	15.95	4500	2.5
267	0.05	0.03	0.6	15.01	50.95	6	5.01	15.1	1880	3
268	0.05	0.03	0.6	15.01	50.95	6	5.01	15.1	5240	1.35
269	0.05	0.03	0.6	15.01	50.95	6	5.01	15.1	1700	3
270	0.05	0.03	0.6	15.01	50.95	6	5.01	15.1	5000	1.35
271	0.15	0.2	0.55	15.01	50.95	5	5.15	15.95	1120	3
272	0.125	0.2	0.8	15.05	50.95	5	5.01	15.95	5000	3
273	0.05	0.03	0.99	15.01	50.95	5	5.01	15.95	11200	1.35
274	0.15	0.2	0.9	15.01	50.95	5	5.01	15.95	3020	2.25
275	0.15	0.2	0.9	15.01	50.95	5	5.01	15.95	3200	2.25
276	0.18	0.2	0.99	15.01	50.95	2	2.01	10.5	22400	1.35
277	0.18	0.2	0.8	15.05	50.95	3	1.01	10.95	33600	2
278	0.15	0.2	0.99	15.01	50.95	3	5.01	15.1	44800	1.8
279	0.125	0.2	0.99	15.01	50.95	7	1.01	15.95	67200	1.8
280	0.15	0.2	0.55	15.01	50.95	5	5.15	15.95	2240	3
281	0.126	0.11	0.7	15.01	50.95	5	1.1	5.95	22400	1.3
282	0.15	0.2	0.7	5.01	50.95	5	0.1	5.95	3360	2
283	0.15	0.2	0.7	5.01	50.95	5	0.1	5.95	3360	2
284	0.15	0.2	0.7	5.01	50.95	5	0.1	5.95	3360	2
285	0.18	0.2	0.8	10.05	50.95	3	0.05	5.8	56000	1.45
286	0.18	0.2	0.99	15.01	50.95	2	2.01	15.1	36300	1.1
287	0.18	0.2	0.8	15.05	50.95	3	1.01	10.95	22400	1.5

	AD	AE	AF	AG	AH	AI	AJ	AK	AL
247	40	7.9	0.17	-0.657	0.007	0.8	0.3	5	0.04
248	80	2.5	1.3	-0.264	0.007	0.5	1.5	4	0.04
249	80	2.5	1.3	-0.264	0.007	0.9	1.5	4	0.04
250	80	2.5	1.3	-0.264	0.007	0.5	1.5	4	0.032
251	80	2.5	1.3	-0.264	0.007	0.9	1.5	4	0.032
252	40	8.3	0.36	-0.494	0.007	0.99	0.3	5	0.04
253	75	3	1.3	-0.244	0.007	0.35	1	5	0.032
254	75	3	1.3	-0.244	0.007	0.95	1	5	0.032
255	75	3	1.3	-0.244	0.007	0.35	1	5	0.032
256	75	3	1.3	-0.244	0.007	0.95	1	5	0.032
257	60	5.8	0.29	-0.57	0.01	1.1	0.5	5	0.04
258	24	7.7	1.12	-0.325	0.01	0.55	0.8	2	0.04
259	40	11.7	0.31	-0.555	0.01	0.5	1	4	0.04
260	24	17.6	3.66	-0.107	0.01	0.4	0.5	1	0.04
261	24	17.6	3.66	-0.107	0.01	0.95	0.5	1	0.04
262	24	17.6	3.66	-0.107	0.01	0.4	0.5	1	0.04
263	24	17.6	3.66	-0.107	0.01	0.95	0.5	1	0.04
264	60	8.2	0.43	-0.484	0.01	1.12	0.8	5	0.04
265	40	8.5	0.36	-0.494	0.007	0.35	1	5	0.04
266	75	4.8	1.37	-0.258	0.008	0.5	0.8	4	0.04
267	75	2.6	1.05	-0.29	0.007	0.4	1	5	0.032
268	75	2.6	1.05	-0.29	0.007	0.9	1	5	0.032
269	75	2.6	1.05	-0.29	0.007	0.4	1	5	0.032
270	75	2.6	1.05	-0.29	0.007	0.9	1	5	0.032
271	80	4.5	1.2	-0.261	0.013	0.4	1.2	4	0.04
272	80	5.1	1.67	-0.19	0.007	0.5	1.5	4	0.04
273	80	4.5	1.4	-0.228	0.007	0.5	2	4	0.04
274	24	5.3	2.3	-0.208	0.01	0.3	1	1	0.04
275	24	5.3	2.3	-0.208	0.01	0.3	1	1	0.032
276	40	8.3	0.36	-0.494	0.007	0.99	0.3	5	0.04
277	40	6	0.34	-0.535	0.01	0.6	0.4	4	0.04
278	40	6	0.3	-0.562	0.01	1.3	0.75	5	0.04
279	80	5.1	0.17	-0.686	0.007	95	4	4	0.04
280	80	4.5	1.2	-0.261	0.013	0.4	2	4	0.04
281	60	7	0.42	-0.489	0.01	1.12	0.25	4	0.04
282	75	11.7	3.84	-0.034	0.007	0.75	1.75	4	0.04
283	75	11.7	3.84	-0.034	0.007	0.75	1.75	4	0.04
284	75	11.7	3.84	-0.034	0.007	0.75	1.75	4	0.04
285	40	8.6	0.27	-0.556	0.01	0.5	1	4	0.04
286	40	8.3	0.36	-0.494	0.01	1.1	0.33	5	0.04
287	40	6	0.34	-0.535	0.01	0.6	0.4	4	0.04

	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV
247	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5
248	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
249	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
250	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
251	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
252	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5
253	500	0.6	1	2	1	0.4	0.2	0.29	15	0
254	500	0.6	1	2	1	0.4	0.2	0.29	15	0
255	500	0.6	1	2	1	0.4	0.2	0.29	15	0
256	500	0.6	1	2	1	0.4	0.2	0.29	15	0
257	1000	0.8	1	0.25	1	0.4	0.8	0.29	17	3
258	1000	0.6	0.5	2	1	0.4	0.2	0.29	14	1
259	1000	0.8	1	0.75	1	0.4	0.2	0.29	25	8
260	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
261	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
262	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
263	1000	0.6	0.5	2	1	0.4	0.2	0.29	25	13.5
264	1000	0.6	1	2	1	0.4	0.2	0.29	18	3
265	750	0.8	1	1	0.9	0.4	0.1	0.29	17	5
266	500	0.6	0.5	0.9	0.5	0.4	0.2	0.29	25	10
267	500	0.6	1	1	1	0.4	0.2	0.29	15	0
268	500	0.6	1	1	1	0.4	0.2	0.29	15	0
269	500	0.6	1	1	1	0.4	0.2	0.29	15	0
270	500	0.6	1	1	1	0.4	0.2	0.29	15	0
271	750	0.6	1	2.2	1	0.4	0.2	0.29	25	6
272	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
273	750	0.6	0.5	2	0.5	0.4	0.2	0.29	27.5	10
274	1000	0.6	1	2	1	0.4	0.2	0.29	25	10
275	1000	0.6	1	2	1	0.4	0.2	0.29	25	10
276	1000	0.5	1	0.5	0.5	0.4	0.1	0.29	17	5
277	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8
278	1000	0.5	1	0.5	0.5	0.4	0.8	0.29	17	5
279	1000	0.8	1	3	0.5	0.4	0.2	0.29	27.5	10
280	750	0.6	1	2.2	1	0.4	0.2	0.29	25	6
281	750	0.6	1	1	1	0.4	0.2	0.29	25	8
282	1250	0.8	1	1	0.8	0.4	0.2	0.29	25	8
283	1250	0.8	1	1	0.8	0.4	0.2	0.29	25	8
284	1250	0.8	1	1	0.8	0.4	0.2	0.29	25	8
285	1000	0.8	1	0.75	1	0.4	0.2	0.29	25	8
286	1000	0.5	1	0.33	0.5	0.4	0.8	0.29	17	5
287	750	0.6	1	0.75	1	0.4	0.2	0.29	25	8

	AW	AX	AY	AZ	BA	BB	BC	BD	BE
247		1	4.75	0.5	15	660.19	7	0.75	0.6
248	4	1	4.75	0.5	35	660.38	7	0.14	0.25
249	6	1	4.75	0.5	35	660.38	7	0.14	0.25
250	4	1	4.75	0.5	35	660.38	7	0.14	0.25
251	6	1	4.75	0.5	35	660.38	7	0.14	0.25
252		1	4.75	0.5	15	660.19	7	0.75	0.6
253	1	1	4.75	0.5	30	660.45	7	0.1	0.18
254	6	1	4.75	0.5	30	660.45	7	0.1	0.18
255	1	1	4.75	0.5	30	660.45	7	0.1	0.18
256	6	1	4.75	0.5	30	660.45	7	0.1	0.18
257		1	4.75	0.5	18	660.23	6	0.8	0.65
258	1	1	4.75	0.5	20	660.25	4	0.12	0.4
259		1	4.75	0.5	20	660.25	6	0.75	0.25
260	2	1	4.75	0.5	20	660.25	4	0.06	0.3
261	6	1	4.75	0.5	20	660.25	4	0.06	0.3
262	2	1	4.75	0.5	20	660.25	4	0.06	0.3
263	6	1	4.75	0.5	20	660.25	4	0.06	0.3
264	4	1	4.75	0.5	15	660.2	3	0.8	0.8
265		1	4.75	0.5	15	660.19	7	0.12	0.6
266	1	1	4.75	0.5	25	660.3	5	0.14	0.01
267	1	1	4.75	0.5	30	660.39	6	0.12	0.2
268	6	1	4.75	0.5	30	660.39	6	0.12	0.2
269	1	1	4.75	0.5	30	660.39	6	0.12	0.2
270	6	1	4.75	0.5	30	660.39	6	0.12	0.2
271	1	1	4.75	0.5	35	660.45	7	0.06	0.3
272	4	1	4.75	0.5	35	660.38	7	0.14	0.25
273	6	1	4.75	0.5	35	660.38	7	0.14	0.01
274	1	1	4.75	0.5	25	660.31	5	0.13	0.22
275	1	1	4.75	0.5	25	660.31	5	0.13	0.22
276		1	4.75	0.5	15	660.19	7	0.75	0.6
277		1	4.75	0.5	17.5	660.23	7	0.75	0.01
278		1	4.75	0.5	17.5	660.23	7	0.8	0.8
279	6	1	4.75	0.5	40	660.45	8	0.6	0.6
280	1	1	4.75	0.5	35	660.45	7	0.06	0.3
281		1	4.75	0.5	20	660.23	3	0.8	0.8
282	4	1	4.75	0.5	25	660.25	7	0.85	0.4
283	4	1	4.75	0.5	25	660.25	7	0.85	0.4
284	4	1	4.75	0.5	25	660.25	7	0.85	0.4
285		1	4.75	0.5	20	660.25	6	0.75	0.25
286		1	4.75	0.5	17.5	660.23	7	0.8	0.8
287		1	4.75	0.5	17.5	660.23	7	0.75	0.01

	A	B	C	D	E	F	G	H	I	J	K
288	WWHT GR NT	2134	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
289	WWT G+S NT	2135	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
290	SWHT GR NT	2136	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
291	SWT G+S NT	2137	2	0.06	0.0231	0.0134	0.0084	0.0032	0.0019	3.39	3.39
292	DUR WHT NT	2139	2	0.06	0.0231	0.013	0.0084	0.0032	0.0019	3.39	3.39
293	COT STRP NT	2140	3	0.058	0.0192	0.0177	0.0081	0.0027	0.0025	1.138	0.603
294	COT PICK NT	2141	3	0.058	0.0192	0.0177	0.0081	0.0027	0.0025	1.138	0.603
295	LENTIL NT	2142	3	0.0524	0.032	0.0286	0.0074	0.0037	0.0035	1.266	0.633

	L	M	N	O	P	Q	R	S
288	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Winter Wheat-grain
289	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Winter Wheat-grain+straw
290	1.61	0.85	0.0234	80	52.8	Small Grain	0.0033	Spring Wheat-grain
291	1.61	0.85	0.0234	80	2000	Small Grain	0.0033	Spring Wheat-grain+straw
292	1.61	0.85	0.0209	80	52.8	Small Grain	0.005	Durum wheat
293	0.332	0.85	0.014	170	3.66	Row Crops	0.002	Stripper Cotton
294	0.322	0.85	0.019	170	2.77	Row Crops	0.0029	Picker Cotton
295	0.729	0.85	0.04	170	52.8	Row Crops	0.005	Lentil

	T	U	V	W	X	Y	Z	AA	AB	AC
288	0.05	0.03	0.6	15.01	50.95	6	5.01	15.1	3360	2.5
289	0.05	0.03	0.6	15.01	50.95	6	5.01	15.1	6720	1.35
290	0.05	0.03	0.6	15.01	50.95	6	5.01	15.1	3000	2.5
291	0.05	0.03	0.6	15.01	50.95	6	5.01	15.1	6000	1.35
292	0.05	0.03	0.8	15.01	50.95	6	5.01	15.1	3200	2.5
293	0.15	0.2	0.95	15.01	50.95	4	5.01	15.95	2240	2.5
294	0.15	0.2	0.95	15.01	50.95	4	5.01	15.95	2240	2.5
295	0.18	0.2	0.9	15.02	50.95	4	5.01	15.1	1120	2.25

	AD	AE	AF	AG	AH	AI	AJ	AK	AL
288	75	2.5	1	-0.301	0.007	0.4	1	5	0.032
289	75	2.5	1	-0.301	0.007	0.9	1	5	0.032
290	75	2.5	1	-0.301	0.007	0.4	1	5	0.032
291	75	2.5	1	-0.301	0.007	0.9	1	5	0.032
292	75	2.5	1	-0.3	0.007	0.4	1	5	0.032
293	80	5.8	2.6	-0.119	0.02	0.5	1	4	0.04
294	80	5.8	2.6	-0.119	0.02	0.4	1.5	4	0.04
295	24	7.7	1.12	-0.325	0.01	0.55	0.55	2	0.04

	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV
288	500	0.6	1	1	1	0.4	0.2	0.29	15	0
289	500	0.6	1	1	1	0.4	0.2	0.29	15	0
290	500	0.6	1	1	1	0.4	0.2	0.29	15	0
291	500	0.6	1	1	1	0.4	0.2	0.29	15	0
292	500	0.6	1	2	1	0.4	0.2	0.29	15	0
293	750	0.6	0.5	2.2	0.5	0.4	0.2	0.29	27.5	10
294	750	0.6	0.5	2.2	0.5	0.4	0.2	0.29	27.5	10
295	1000	0.6	0.5	2	1	0.4	0.2	0.29	14	1

	AW	AX	AY	AZ	BA	BB	BC	BD	BE
288	1	1	4.75	0.5	30	660.39	6	0.12	0.2
289	6	1	4.75	0.5	30	660.39	6	0.12	0.2
290	1	1	4.75	0.5	30	660.39	6	0.12	0.2
291	6	1	4.75	0.5	30	660.39	6	0.12	0.2
292	1	1	4.75	0.5	30	660.45	7	0.12	0.2
293	3	1	4.3	1	15	660.19	3	0.01	0.4
294	3	1	4.3	1	15	660.23	3	0.01	0.3
295	1	1	4.75	0.5	20	660.25	4	0.12	0.4