

SCOE NMP

TABLE 8. NITROGEN UPTAKE BY TYPICAL CROP ROTATIONS AT PARTNER FARM

Field #	Acres	1st crop	N req.	2nd crop	N req.	3rd crop	N req.	Total N/ac/yr
1	66	Sweet corn	98	Field corn	131	Oats-graze	92	321.1
2	135	Peanuts	142			Oats-graze	92	234.6
3	137	Sweet corn	98	Field corn	131	Oats-graze	92	321.1
4	134	Peanuts	142			Oats-graze	92	234.6
5	136	Potatoes	89	Peanuts	142			231.5
6	134	Potatoes	89	Field corn	131			220.2
7	136	Sweet corn	98	Field corn	131	Oats-cut Feb	86	315.4
8	137	Sweet corn	98	Field corn	131	Oats-cut Feb	86	315.4
9	137	Potatoes	89	Peanuts	142			231.5
10	137	Peanuts	142			Oatlage	91	233.6
11	136	Peanuts	142			Oatlage	91	233.6
12	138	Field corn	229	Sorghum	115	Oats-cut Feb	86	430.5
13	137	Field corn	229	Sorghum	115	Oats-cut Feb	86	430.5
14	88	Field corn	229	Sorghum	115	Oats-cut Feb	86	430.5
15	137	Peanuts	142			Oatlage	91	233.6
16	117	Peanuts	142			Oatlage	91	233.6
17	141	Peanuts	142			Oatlage	91	233.6
18	138	Sweet corn	98	Field corn	131	Oats-cut Feb	86	315.4
19	136	Peanuts	142			Oatlage	91	233.6
20	137	Snap beans	88	Field corn	131	Oats-cut Feb	86	305.5
21	103	Sweet corn	98	Field corn	131	Oats-cut Feb	86	315.4
22	133	Sweet corn	98	Field corn	131	Oats-graze	92	321.1
23	135	Peanuts	142			Oats-graze	92	234.6
24	134	Snap beans	88	Field corn	131	Oats-cut Feb	86	305.5
25	135	Snap beans	88	Field corn	131	Oats-cut Feb	86	305.5
26	130	Sweet corn	98	Field corn	131	Oats-cut Feb	86	315.4
27	137	Peanuts	142			Oatlage	91	233.6
28	136	Peanuts	142			Oatlage	91	233.6
29	33	Peanuts	142			Oatlage	91	233.6
30	33	Peanuts	142			Oatlage	91	233.6
31	36	Sweet corn	98	Field corn	131	Oats-cut Feb	86	315.4
32	35	Sweet corn	98	Field corn	131	Oats-cut Feb	86	315.4
33	136	Peanuts	142			Oatlage	91	233.6
34	135	Potatoes	89	Field corn	131			220.2
35	138	Snap beans	88	Field corn	131	Oats-cut Feb	86	305.5
36	136	Potatoes	89	Field corn	131			220.2
37	138	Sweet corn	98	Field corn	131	Oats-cut Feb	86	315.4
38	136	Peanuts	142			Oats-graze	92	234.6
39	132	Snap beans	88	Field corn	131	Oats-cut Feb	86	305.5
40	135	Peanuts	142			Oatlage	91	233.6
41	37	Field corn	229	Sorghum	115	Oats-cut Feb	86	430.5
42	37	Field corn	229	Sorghum	115	Oats-cut Feb	86	430.5

51-58 Are being developed so no cropping data available yet