



CORN SILAGE

Answer Plot[®]
By WINFIELD UNITED
YIELD REPORT 2018

| Location: Sheldon, Iowa | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-----|-------------------------|----------|-----------|----------|------|------|--------|------|------|------|-------------------------|----------|-----------|----------|------|------|--------|------|------|------|
| Trial: S-110 | | 38,000 plants/acre | | | | | | | | | | 30,000 plants/acre | | | | | | | | | |
| Hybrid | RM | Yield30%DM tons/acre | Moisture | Milk/acre | Milk/ton | NDFD | NDF | STARCH | CP | IVD | TDN | Yield30%DM tons/acre | Moisture | Milk/acre | Milk/ton | NDFD | NDF | STARCH | CP | IVD | TDN |
| 4997VT2P/RIB | 109 | 41.6 | 50.2 | 35506 | 2852 | 50.8 | 35.2 | 45.5 | 6.7 | 82.1 | 65.2 | 38.4 | 59.6 | 35018 | 3047 | 50.1 | 37.9 | 39.2 | 6.9 | 81.1 | 68.1 |
| TMF2H747 | 113 | 41.2 | 65.8 | 40968 | 3316 | 50.1 | 40.3 | 34.9 | 7.1 | 79.9 | 71.8 | 41.9 | 63.2 | 40273 | 3197 | 50.1 | 40.2 | 36.3 | 7.0 | 79.9 | 70.1 |
| DKC62-20RIB | 112 | 41.2 | 59.6 | 38672 | 3131 | 50.8 | 36.2 | 40.9 | 6.9 | 81.7 | 69.0 | 38.1 | 60.2 | 36120 | 3155 | 50.7 | 36.3 | 40.6 | 7.0 | 81.6 | 69.3 |
| S5000GT | 109 | 41.1 | 63.2 | 40326 | 3265 | 50.6 | 38.2 | 37.5 | 7.2 | 80.7 | 71.0 | 38.0 | 63.1 | 36969 | 3244 | 50.4 | 38.5 | 37.4 | 7.1 | 80.6 | 70.7 |
| TMF09S97 | 109 | 40.9 | 60.4 | 36919 | 3014 | 50.2 | 41.1 | 34.6 | 7.0 | 79.4 | 68.1 | 40.4 | 60.7 | 36714 | 3036 | 50.0 | 41.0 | 35.0 | 6.9 | 79.5 | 68.3 |
| DKC59-07RIB | 109 | 40.8 | 62.4 | 39935 | 3260 | 50.3 | 36.7 | 39.5 | 7.0 | 81.6 | 70.7 | 38.3 | 63.8 | 37860 | 3292 | 50.3 | 38.0 | 37.6 | 7.2 | 80.9 | 71.3 |
| 5277AS3220 | 112 | 40.6 | 63.2 | 39665 | 3252 | 50.4 | 38.6 | 37.4 | 7.3 | 80.6 | 70.7 | 41.0 | 62.4 | 39637 | 3223 | 50.6 | 38.5 | 37.7 | 7.2 | 80.6 | 70.4 |
| P1311AMXT | 113 | 40.5 | 66.1 | 41202 | 3392 | 50.7 | 39.1 | 35.4 | 7.4 | 80.2 | 72.7 | 39.5 | 66.2 | 40330 | 3403 | 50.9 | 39.2 | 35.3 | 7.4 | 80.1 | 72.8 |
| 5290SS/RIB | 112 | 40.3 | 59.5 | 36702 | 3034 | 50.5 | 38.8 | 38.4 | 7.1 | 80.4 | 68.0 | 37.7 | 61.5 | 35456 | 3125 | 50.6 | 40.0 | 35.9 | 7.0 | 79.8 | 69.3 |
| NK0886-3010 | 108 | 40.2 | 46.4 | 35053 | 2909 | 52.6 | 33.7 | 48.0 | 7.4 | 82.3 | 65.9 | 39.2 | 52.3 | 34186 | 2909 | 51.9 | 34.5 | 45.1 | 7.3 | 82.1 | 66.0 |
| 5073SS/RIB | 110 | 39.7 | 55.5 | 35409 | 2977 | 51.6 | 36.0 | 42.4 | 7.1 | 81.5 | 67.0 | 40.3 | 64.4 | 40581 | 3354 | 51.0 | 37.8 | 37.9 | 7.3 | 80.7 | 72.0 |
| DKC62-08RIB | 112 | 39.7 | 59.8 | 36490 | 3054 | 50.3 | 38.6 | 38.4 | 7.1 | 80.6 | 68.3 | 38.2 | 59.9 | 35470 | 3085 | 50.3 | 37.8 | 39.1 | 7.2 | 81.1 | 68.5 |
| 5252VT2P/RIB | 112 | 39.5 | 64.0 | 38178 | 3224 | 49.8 | 40.0 | 35.6 | 7.3 | 80.2 | 70.5 | 39.2 | 64.3 | 38220 | 3253 | 49.9 | 39.8 | 35.7 | 7.2 | 80.2 | 70.9 |
| P1197AMXT | 111 | 39.3 | 65.6 | 39546 | 3351 | 50.7 | 39.4 | 35.4 | 7.4 | 80.1 | 72.2 | 40.9 | 66.1 | 41609 | 3382 | 50.8 | 39.5 | 35.2 | 7.4 | 80.0 | 72.6 |
| DKC60-67RIB | 110 | 38.5 | 59.3 | 34572 | 2993 | 49.7 | 39.2 | 38.3 | 7.0 | 80.6 | 67.4 | 36.9 | 62.5 | 35355 | 3200 | 49.8 | 38.5 | 38.1 | 7.0 | 80.9 | 70.0 |
| S5000AS3122 | 110 | 38.1 | 64.2 | 37319 | 3260 | 49.8 | 39.2 | 36.5 | 7.1 | 80.5 | 70.9 | 37.3 | 65.3 | 37074 | 3311 | 50.1 | 39.6 | 35.4 | 7.3 | 80.2 | 71.7 |
| TMF2H708 | 109 | 38.1 | 63.2 | 36031 | 3163 | 50.9 | 41.6 | 33.3 | 7.2 | 78.9 | 70.1 | 39.1 | 63.8 | 37559 | 3197 | 50.0 | 40.8 | 34.9 | 7.1 | 79.7 | 70.3 |
| 6110VT2P/RIB | 110 | 37.7 | 57.5 | 33532 | 2968 | 50.4 | 36.8 | 41.2 | 6.8 | 81.5 | 66.9 | 38.5 | 55.8 | 34202 | 2960 | 50.8 | 37.2 | 41.1 | 7.0 | 81.1 | 66.9 |
| TMF12Q57RA | 112 | 37.7 | 66.2 | 35905 | 3177 | 49.2 | 43.6 | 31.0 | 7.4 | 78.6 | 70.4 | 37.3 | 65.7 | 35886 | 3204 | 49.3 | 42.3 | 32.3 | 7.4 | 79.2 | 70.6 |
| 4895SS/RIB | 108 | 37.2 | 59.9 | 34997 | 3123 | 50.6 | 36.7 | 40.3 | 7.0 | 81.4 | 68.9 | 36.8 | 62.0 | 35634 | 3224 | 50.6 | 37.4 | 39.0 | 7.1 | 81.1 | 70.3 |
| NK1191-3111 | 111 | 37.1 | 62.7 | 35626 | 3195 | 50.6 | 39.6 | 35.8 | 7.5 | 80.1 | 70.3 | 37.4 | 63.0 | 36319 | 3243 | 50.4 | 38.2 | 37.4 | 7.2 | 80.8 | 70.7 |
| NK1066-3122 | 110 | | | | | | | | | | | 39.6 | 65.9 | 38934 | 3272 | 49.5 | 40.9 | 34.1 | 7.4 | 79.8 | 71.3 |
| Mn | | 39.5 | 60.2 | 36904 | 3113 | 50.4 | 38.3 | 38.5 | 7.1 | 80.7 | 68.9 | 38.7 | 62 | 37034 | 3185 | 50.3 | 38.6 | 37.6 | 7.1 | 80.6 | 69.9 |
| LSD(.10) | | 1.8 | 3.6 | 2157 | 122 | 0.5 | 1.7 | 2.9 | 0.3 | 0.9 | 1.6 | 1.9 | 2.9 | 2079 | 105 | 0.5 | 1.5 | 2.6 | 0.2 | 0.8 | 1.4 |
| CVErr | | 2.72 | 3.47 | 3.436 | 2.3 | 0.55 | 2.6 | 4.37 | 2.36 | 0.64 | 1.35 | 2.92 | 2.76 | 3.304 | 1.943 | 0.57 | 2.34 | 4.08 | 2.05 | 0.55 | 1.21 |



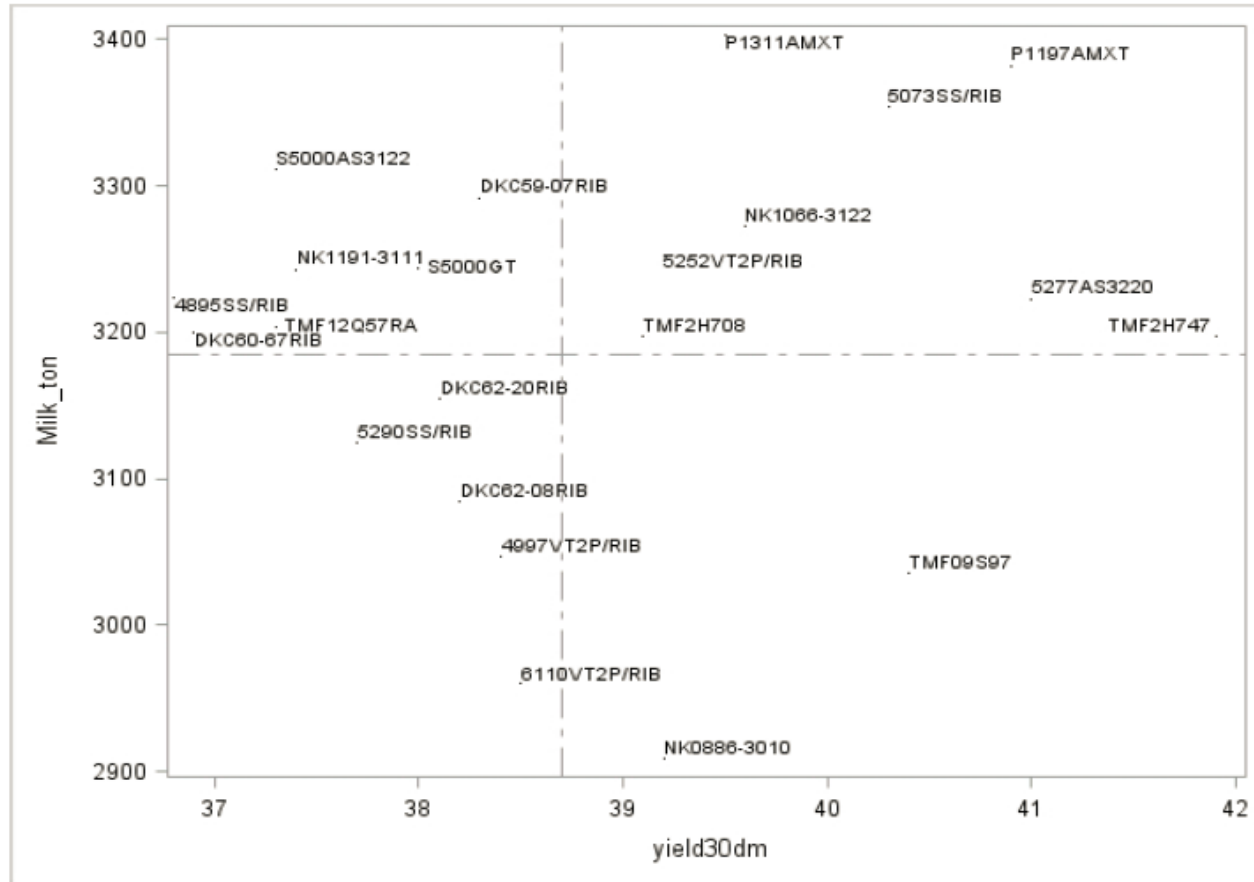
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**Relationship Between Yield and Milk/Ton in the S-110 RM Trial 30,000 ppa
Sheldon, IA**



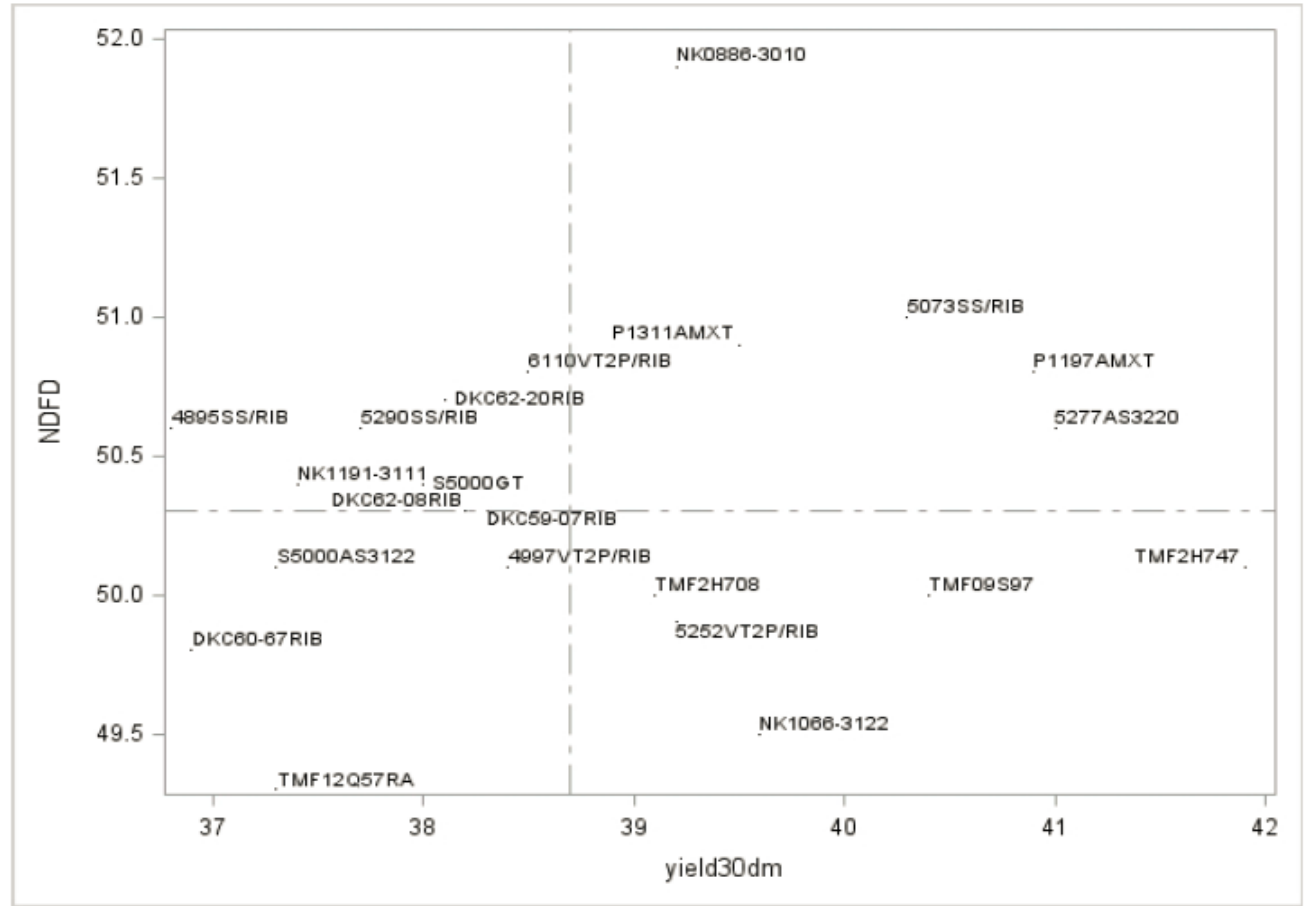
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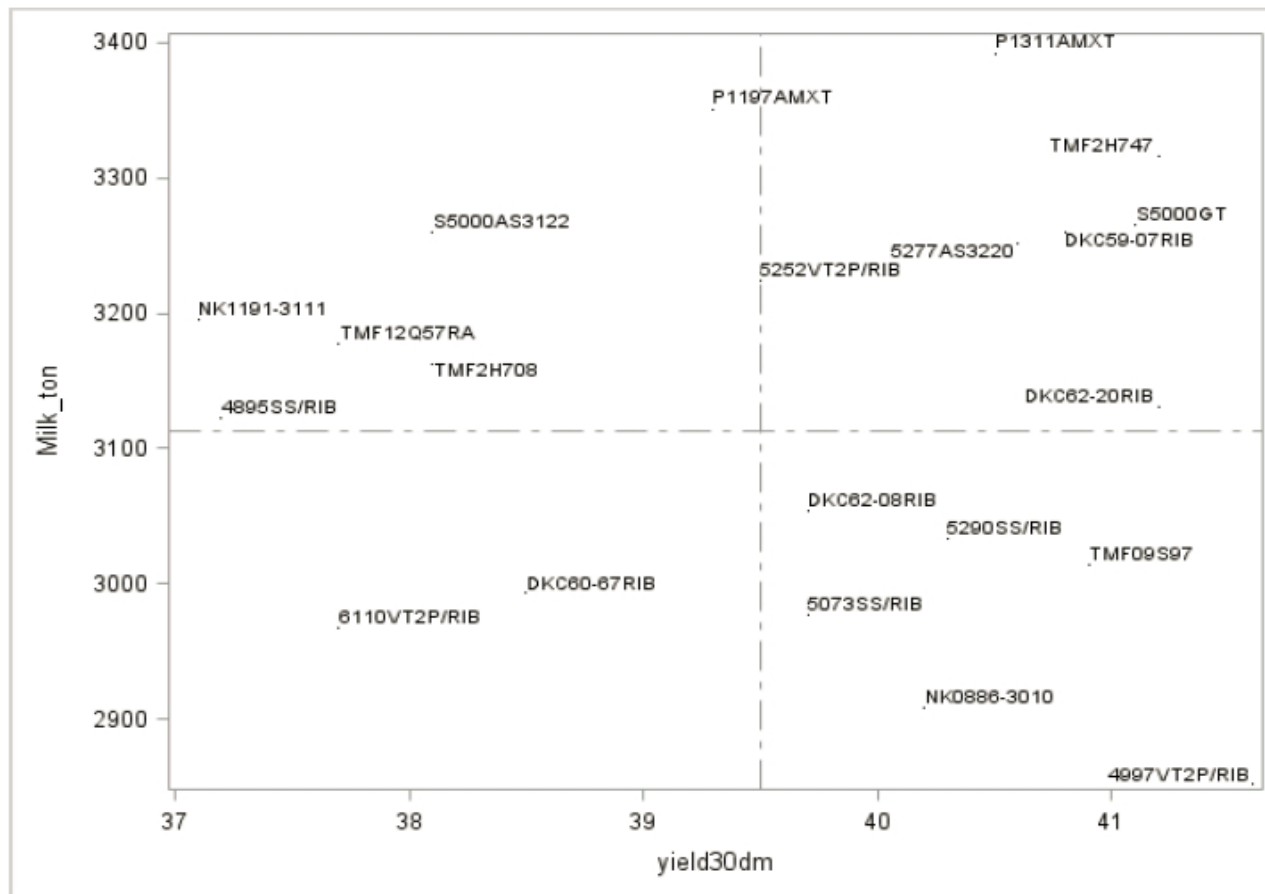
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**Relationship Between Yield and Milk/Ton in the S-110 RM Trial 38,000 ppa
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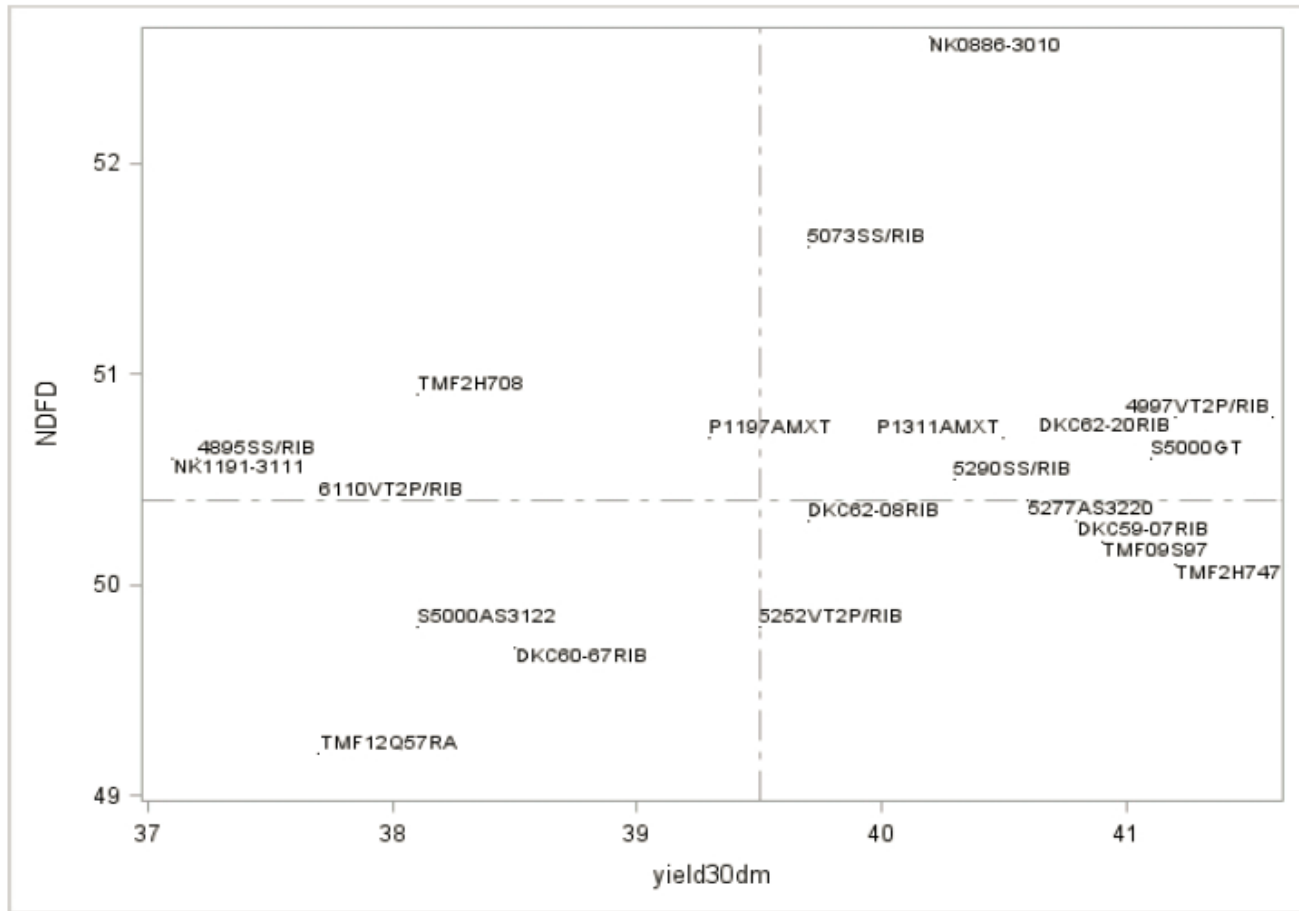
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