

TABLE 7E. BRANCH, LENAWEE & WOOD (OHIO) COUNTY SILAGE TRIALS - EARLY (110 Day and Earlier) ZONE 1

| 2006 | | | EARLY - TRIAL AVERAGE | | | | | | | | | | | BRANCH - EARLY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|-----|-------|-----------------------|-----------|------|------|-------|------|------|------|------|-----|------|----------------|-----------|------|--------|-----|-------|------|------|--------|------|-----|-------|------|--------|------|------|------|------|--|--|-----|--|--|------|--|--|----|--|--|--------|--|
| BRAND / HYBRID | RM | TRT | Trait | % QUALITY | | | | | | | | | | | % QUALITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | YIELD | | | IVD | | | ADF | | | NDF | | | NDFD | | | CP | | | Starch | | | YIELD | | | IVD | | | ADF | | | NDF | | | NDFD | | | CP | | | Starch | |
| | | | | %DM | GT/A | DT/A | %Std | %DM | GT/A | DT/A | %Std | IVD | ADF | NDF | NDFD | CP | Starch | %DM | GT/A | DT/A | %Std | IVD | ADF | NDF | NDFD | CP | Starch | MILK | MK/T | MK/A | | | | | | | | | | | | | | |
| ASGROW RX702RR2YGCB | 110 | P250 | 1,2 | 35.6 | 22.4 | 8.0 | * 97 | 81.0 | 22.4 | 43.7 | 56.1 | 6.2 | 34.9 | 34.41 | 27464 | 37.2 | 22.1 | 8.3 | * 99 | 81.3 | 20.9 | 40.9 | 54.4 | 6.5 | 36.8 | 3461 | 28689 | | | | | | | | | | | | | | | | | |
| BALDRIDGE BH515 | 105 | | | 33.5 | 17.3 | 5.8 | 83 | 80.5 | 22.4 | 44.3 | 55.7 | 7.2 | 32.0 | 3424 | 20012 | 36.8 | 16.9 | 6.3 | 88 | 82.3 | 19.6 | 39.9 | 55.3 | 7.6 | 36.3 | 3546 | 22236 | | | | | | | | | | | | | | | | | |
| CROPLAN 631TS | 111 | C250 | 1,2,3 | 35.4 | 22.5 | 8.0 | * 93 | 82.3 | 20.4 | 40.7 | 56.4 | 6.4 | 38.5 | 3550 | 28204 | 36.9 | 20.8 | 8.3 | * 92 | 82.6 | 19.1 | 38.0 | 54.2 | 6.6 | 40.6 | 3517 | 28973 | | | | | | | | | | | | | | | | | |
| CROWS 4843X | 109 | C250 | 1,3 | 33.3 | 24.6 | 8.2 | * 97 | 80.4 | 22.7 | 43.7 | 55.2 | 6.3 | 34.2 | 3455 | 27892 | 34.7 | 24.8 | 8.6 | * 99 | 79.4 | 22.9 | 43.5 | 52.4 | 6.4 | 34.0 | 3333 | 28562 | | | | | | | | | | | | | | | | | |
| DAIRYLAND HI DF-3002 | 102 | P250 | | 36.3 | 22.7 | 8.2 | * 91 | 80.8 | 22.5 | 43.9 | 56.3 | 6.2 | 34.8 | 3432 | 28157 | 36.7 | 21.5 | 8.3 | * 90 | 82.1 | 20.1 | 40.0 | 55.0 | 6.3 | 37.8 | 3503 | 29148 | | | | | | | | | | | | | | | | | |
| DAIRYLAND HI DF-3007 | 106 | P250 | | 32.7 | 25.3 | 8.2 | * 99 | 80.1 | 23.8 | 45.9 | 56.6 | 6.3 | 32.6 | 3414 | 28047 | 36.4 | 24.2 | 8.7 | * 98 | 81.6 | 20.8 | 41.4 | 55.6 | 6.6 | 36.7 | 3522 | 30610 | | | | | | | | | | | | | | | | | |
| DAIRYLAND STEALTH-1503 | 103 | P250 | | 38.5 | 20.0 | 7.7 | 94 | 82.0 | 20.2 | 40.4 | 55.4 | 6.2 | 39.9 | 3449 | 26487 | 41.1 | 18.7 | 7.7 | 98 | 83.2 | 17.9 | 36.2 | 53.8 | 6.3 | 43.4 | 3498 | 26846 | | | | | | | | | | | | | | | | | |
| DAIRYLAND STEALTH-5007 | 107 | P250 | 2 | 35.3 | 23.0 | 8.1 | * 94 | 80.3 | 23.2 | 44.7 | 55.7 | 5.8 | 34.7 | 3403 | 27683 | 36.8 | 23.6 | 8.7 | * 97 | 82.3 | 19.6 | 38.8 | 54.1 | 6.7 | 39.0 | 3526 | 30508 | | | | | | | | | | | | | | | | | |
| GRIES Y6610R | 110 | P250 | 1,2 | 35.0 | 22.8 | 7.9 | 89 | 81.4 | 21.6 | 42.4 | 56.2 | 6.2 | 37.2 | 3467 | 27895 | 37.1 | 22.2 | 8.2 | * 88 | 81.8 | 20.1 | 39.6 | 54.1 | 6.5 | 39.2 | 3513 | 28881 | | | | | | | | | | | | | | | | | |
| MYCOGEN TMF2M696 | 110 | C250 | 2,4,8 | 37.5 | 21.4 | 8.0 | * 92 | 81.2 | 22.0 | 43.6 | 56.6 | 6.4 | 34.9 | 3447 | 27538 | 41.8 | 19.7 | 8.1 | 90 | 81.7 | 19.2 | 39.1 | 53.5 | 6.7 | 38.3 | 3381 | 27633 | | | | | | | | | | | | | | | | | |
| NK Brand N65-Y3 | 109 | C250 | 2,4 | 38.0 | 19.6 | 7.5 | 87 | 82.2 | 21.8 | 42.7 | 58.3 | 6.5 | 35.2 | 3517 | 26110 | 39.0 | 18.4 | 7.2 | 91 | 83.3 | 19.9 | 39.3 | 57.3 | 6.7 | 37.4 | 3593 | 25964 | | | | | | | | | | | | | | | | | |
| PARTNERS BRAND 610YGCB | 110 | P250 | 2 | 33.5 | 23.4 | 7.8 | 83 | 80.5 | 23.1 | 44.5 | 56.5 | 6.4 | 33.4 | 3446 | 26963 | 36.2 | 21.6 | 7.7 | 73 | 82.8 | 19.7 | 39.6 | 56.6 | 6.7 | 37.4 | 3618 | 28072 | | | | | | | | | | | | | | | | | |
| PIONEER 34A18 | 109 | P250 | 2,3,4 | 34.7 | 22.3 | 7.7 | 95 | 82.5 | 21.6 | 42.0 | 58.4 | 6.6 | 35.3 | 3591 | 27577 | 37.5 | 21.9 | 8.1 | 94 | 83.1 | 20.2 | 39.3 | 57.1 | 6.5 | 36.7 | 3617 | 29237 | | | | | | | | | | | | | | | | | |
| PIONEER 34A86 | 107 | P1250 | | 37.6 | 22.4 | 8.4 | ** 93 | 82.7 | 21.4 | 42.6 | 59.6 | 6.2 | 37.0 | 3573 | 29963 | 40.8 | 21.6 | 8.9 | ** 90 | 83.9 | 19.1 | 38.7 | 58.2 | 6.4 | 41.3 | 3599 | 31857 | | | | | | | | | | | | | | | | | |
| PIONEER 35D29 | 108 | P1250 | 2,4,11,13 | 34.6 | 23.7 | 8.3 | * 96 | 81.6 | 22.6 | 43.6 | 57.5 | 6.3 | 35.6 | 3530 | 29107 | 36.2 | 22.0 | 8.0 | 93 | 82.8 | 20.5 | 40.2 | 57.4 | 6.7 | 37.7 | 3620 | 28783 | | | | | | | | | | | | | | | | | |
| RUPP XS1650 | 105 | C250 | | 33.0 | 22.0 | 7.3 | 79 | 80.1 | 23.9 | 45.2 | 56.1 | 6.7 | 31.7 | 3391 | 24950 | 36.2 | 22.8 | 8.4 | * 79 | 84.0 | 18.4 | 37.1 | 56.5 | 7.0 | 39.4 | 3677 | 30733 | | | | | | | | | | | | | | | | | |
| AVERAGE | | | | 35.3 | 22.2 | 7.8 | 91 | 81.2 | 22.2 | 43.4 | 56.7 | 6.4 | 35.1 | 3470 | 27121 | 37.8 | 21.4 | 8.1 | 91 | 82.4 | 19.9 | 39.5 | 55.3 | 6.6 | 38.2 | 3533 | 28546 | | | | | | | | | | | | | | | | | |
| HIGHEST | | | | 38.5 | 25.3 | 8.4 | 99 | 82.7 | 23.9 | 45.9 | 59.6 | 7.2 | 39.9 | 3591 | 29963 | 41.8 | 24.8 | 8.9 | 99 | 84.0 | 22.9 | 43.5 | 58.2 | 7.6 | 43.4 | 3677 | 31857 | | | | | | | | | | | | | | | | | |
| LOWEST | | | | 32.7 | 17.3 | 5.8 | 79 | 80.1 | 20.4 | 40.4 | 55.2 | 5.8 | 31.7 | 3391 | 20012 | 34.7 | 16.9 | 6.3 | 73 | 79.4 | 17.9 | 36.2 | 52.4 | 6.3 | 34.0 | 3333 | 22236 | | | | | | | | | | | | | | | | | |
| CV (%) | | | | 5.1 | 7.0 | 7.1 | 6 | 1.5 | 7.8 | 5.5 | 2.6 | 5.1 | 7.2 | 3 | 8 | | | | | 5.1 | 7.3 | 7.7 | 6 | 1.2 | 8.0 | 5.7 | 2.4 | 4.6 | 6.4 | 2 | 9 | | | | | | | | | | | | | |
| LSD (5%) | | | | 1.2 | 1.1 | 0.4 | 4 | 0.8 | 1.2 | 1.6 | 1.0 | 0.2 | 1.7 | 59 | 1496 | | | | | 2.3 | 1.9 | 0.7 | 6 | 1.2 | 1.9 | 2.7 | 1.6 | 0.4 | 2.9 | 77 | 2935 | | | | | | | | | | | | | |

| 2 Year Averages | | | EARLY - TRIAL AVERAGE | | | | | | | | | | | BRANCH - EARLY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|-----|-------|-----------------------|-----------|------|------|-------|------|------|------|------|-----|------|----------------|-----------|------|--------|-----|-------|------|------|--------|------|-----|-------|------|--------|------|------|------|------|--|--|-----|--|--|------|--|--|----|--|--|--------|--|
| BRAND / HYBRID | RM | TRT | Trait | % QUALITY | | | | | | | | | | | % QUALITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | YIELD | | | IVD | | | ADF | | | NDF | | | NDFD | | | CP | | | Starch | | | YIELD | | | IVD | | | ADF | | | NDF | | | NDFD | | | CP | | | Starch | |
| | | | | %DM | GT/A | DT/A | %Std | %DM | GT/A | DT/A | %Std | IVD | ADF | NDF | NDFD | CP | Starch | %DM | GT/A | DT/A | %Std | IVD | ADF | NDF | NDFD | CP | Starch | MILK | MK/T | MK/A | | | | | | | | | | | | | | |
| DAIRYLAND HI DF-3007 | 106 | P250 | | 38.3 | 22.9 | 8.5 | * 98 | 81.2 | 21.2 | 41.2 | 53.9 | 6.3 | 36.9 | 3407 | 29102 | 42.7 | 21.7 | 9.0 | ** 98 | 82.2 | 18.8 | 37.6 | 52.2 | 6.3 | 40.3 | 3422 | 30874 | | | | | | | | | | | | | | | | | |
| NK Brand N65-Y3 | 109 | C250 | 2,4 | 41.8 | 19.1 | 7.9 | 91 | 82.1 | 20.5 | 39.8 | 54.8 | 6.3 | 37.5 | 3429 | 27152 | 43.4 | 18.5 | 8.0 | 92 | 82.7 | 19.1 | 37.4 | 53.4 | 6.3 | 39.0 | 3448 | 27532 | | | | | | | | | | | | | | | | | |
| PIONEER 34A86 | 107 | P1250 | | 43.4 | 20.3 | 8.6 | ** 96 | 82.3 | 19.8 | 39.7 | 55.0 | 6.4 | 39.8 | 3425 | 29468 | 46.8 | 19.3 | 8.9 | * 92 | 82.7 | 18.1 | 37.0 | 52.9 | 6.4 | 43.3 | 3396 | 30253 | | | | | | | | | | | | | | | | | |
| RUPP XS1650 | 105 | C250 | | 39.3 | 20.5 | 7.9 | 84 | 80.1 | 22.0 | 41.8 | 52.1 | 6.5 | 35.8 | 3288 | 26088 | 42.3 | 20.4 | 8.5 | * 84 | 81.6 | 18.8 | 37.1 | 50.4 | 6.5 | 40.4 | 3360 | 28533 | | | | | | | | | | | | | | | | | |
| AVERAGE | | | | 40.7 | 20.7 | 8.3 | 92 | 81.4 | 20.9 | 40.6 | 54.0 | 6.4 | 37.5 | 3387 | 27953 | 43.8 | 20.0 | 8.6 | 91 | 82.3 | 18.7 | 37.3 | 52.2 | 6.4 | 40.8 | 3406 | 29298 | | | | | | | | | | | | | | | | | |
| HIGHEST | | | | 43.4 | 22.9 | 8.6 | 98 | 82.3 | 22.0 | 41.8 | 55.0 | 6.5 | 39.8 | 3429 | 29468 | 46.8 | 21.7 | 9.0 | 98 | 82.7 | 19.1 | 37.6 | 53.4 | 6.5 | 43.3 | 3448 | 30874 | | | | | | | | | | | | | | | | | |
| LOWEST | | | | 38.3 | 19.1 | 7.9 | 84 | 80.1 | 19.8 | 39.7 | 52.1 | 6.3 | 35.8 | 3288 | 26088 | 42.3 | 18.5 | 8.0 | 84 | 81.6 | 18.1 | 37.0 | 50.4 | 6.3 | 39.0 | 3360 | 27532 | | | | | | | | | | | | | | | | | |
| CV (%) | | | | 5.6 | 6.4 | 6.5 | 5 | 1.5 | 7.6 | 5.7 | 2.7 | 4.7 | 7.0 | 3 | 7 | | | | | 5.5 | 6.6 | 6.9 | 5 | 1.3 | 7.8 | 5.9 | 2.7 | 4.0 | 6.4 | 2 | 8 | | | | | | | | | | | | | |
| LSD (5%) | | | | 1.0 | 0.7 | 0.3 | 2 | 0.6 | 0.8 | 1.1 | 0.7 | 0.1 | 1.2 | 42 | 949 | | | | | 1.8 | 1.1 | 0.5 | 4 | 0.9 | 1.3 | 1.9 | 1.2 | 0.2 | 2.1 | 57 | 1798 | | | | | | | | | | | | | |

| 3 Year Averages | | | EARLY - TRIAL AVERAGE (Two locations in 2004) | | | | | | | | | | | BRANCH - EARLY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|-----|------|---|-----------|------|------|------|------|------|------|------|-----|------|----------------|-----------|------|--------|-----|------|------|------|--------|------|-----|-------|------|--------|------|------|------|-----|--|--|-----|--|--|------|--|--|----|--|--|--------|--|
| BRAND / HYBRID | RM | TRT | Trait | % QUALITY | | | | | | | | | | | % QUALITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | YIELD | | | IVD | | | ADF | | | NDF | | | NDFD | | | CP | | | Starch | | | YIELD | | | IVD | | | ADF | | | NDF | | | NDFD | | | CP | | | Starch | |
| | | | | %DM | GT/A | DT/A | %Std | %DM | GT/A | DT/A | %Std | IVD | ADF | NDF | NDFD | CP | Starch | %DM | GT/A | DT/A | %Std | IVD | ADF | NDF | NDFD | CP | Starch | MILK | MK/T | MK/A | | | | | | | | | | | | | | |
| RUPP XS1650 | 105 | C250 | | 41.7 | 19.2 | 7.9 | 85 | 80.7 | 19.9 | 38.6 | 49.7 | 6.7 | 38.8 | 3273 | 25769 | 42.4 | 20.5 | 8.6 | 87 | 81.3 | 18.8 | 36.8 | 49.0 | 6.5 | 40.8 | 3322 | 28619 | | | | | | | | | | | | | | | | | |

| 2006 | | LENAWEE - EARLY | | | | | | | | | | | WOOD (OHIO) - EARLY | | | | | | | | | | | | | | |
|------------------------|-----|-----------------|-----------|-------|------|-------|------|-----------|------|------|------|-----------|---------------------|--------|-------|------|-----------|-------|------|------|-----------|------|------|-----|------|------|--------|
| BRAND / HYBRID | RM | TRT | Trait | YIELD | | | | % QUALITY | | | | MILK 2000 | YIELD | | | | % QUALITY | | | | MILK 2000 | | | | | | |
| | | | | %DM | GT/A | DT/A | %Std | IVD | ADF | NDF | NDFD | | CP | Strech | MK/TK | MK/A | %DM | GT/A | DT/A | %Std | | IVD | ADF | NDF | NDFD | CP | Strech |
| ASGROW RX702RR2YGCB | 110 | P250 | 1,2 | 30.5 | 22.7 | 6.9 | 92 | 81.7 | 22.1 | 43.8 | 57.5 | 6.9 | 35.0 | 3533 | 24312 | 39.2 | 22.5 | 8.8* | 99 | 79.9 | 24.2 | 46.2 | 56.4 | 5.4 | 32.9 | 3328 | 29389 |
| BALDRIDGE BH515 | 105 | | | 28.5 | 17.6 | 5.1 | 74 | 79.1 | 24.3 | 47.1 | 55.1 | 7.8 | 27.7 | 3312 | 16809 | 35.2 | 17.4 | 6.2 | 89 | 80.2 | 23.3 | 45.7 | 56.6 | 6.2 | 31.8 | 3414 | 20992 |
| CROPLAN 631TS | 111 | C250 | 1,2,3 | 31.5 | 22.0 | 6.8 | 89 | 82.7 | 20.0 | 40.4 | 57.2 | 6.8 | 39.7 | 3602 | 24698 | 35.6 | 24.7 | 8.8* | 97 | 81.5 | 22.1 | 43.7 | 57.7 | 5.8 | 35.2 | 3530 | 30941 |
| CROWS 4843X | 109 | C250 | 1,3 | 28.7 | 23.0 | 6.5 | 95 | 81.4 | 21.9 | 42.6 | 56.7 | 7.0 | 35.3 | 3499 | 22833 | 36.4 | 26.0 | 9.4** | 97 | 80.3 | 23.4 | 44.9 | 56.3 | 5.7 | 33.5 | 3414 | 34281 |
| DAIRYLAND Hi DF-3002 | 102 | P250 | | 30.7 | 23.4 | 7.3* | 89 | 80.3 | 23.9 | 45.8 | 57.2 | 6.8 | 32.4 | 3426 | 24978 | 39.3 | 23.2 | 9.0* | 92 | 80.1 | 23.4 | 45.8 | 56.7 | 5.5 | 34.1 | 3365 | 30343 |
| DAIRYLAND Hi DF-3007 | 106 | P250 | | 28.1 | 26.9 | 7.5* | 100 | 79.8 | 24.7 | 47.1 | 57.3 | 6.8 | 31.8 | 3388 | 25679 | 33.7 | 24.9 | 8.4 | 99 | 78.8 | 25.9 | 49.3 | 56.8 | 5.4 | 29.3 | 3332 | 27862 |
| DAIRYLAND STEALTH-1503 | 103 | P250 | | 31.8 | 21.7 | 7.0 | 91 | 80.2 | 23.0 | 44.0 | 55.1 | 6.9 | 35.9 | 3401 | 23694 | 42.7 | 19.6 | 8.4 | 94 | 82.6 | 20.8 | 41.0 | 57.3 | 5.4 | 40.5 | 3448 | 28922 |
| DAIRYLAND STEALTH-5007 | 107 | P250 | 2 | 30.4 | 22.6 | 6.9 | 90 | 79.2 | 25.5 | 48.3 | 56.2 | 5.6 | 31.6 | 3343 | 22894 | 38.8 | 22.9 | 8.9* | 96 | 79.6 | 24.6 | 47.1 | 56.7 | 5.2 | 33.5 | 3341 | 29648 |
| GRIEY6610R | 110 | | 1,2 | 30.4 | 22.7 | 6.9 | 85 | 81.8 | 21.3 | 41.9 | 57.2 | 7.3 | 38.2 | 3530 | 24355 | 37.4 | 23.4 | 8.8* | 95 | 80.7 | 23.4 | 45.6 | 57.5 | 5.9 | 34.1 | 3446 | 30149 |
| MYOCONE TMF2M696 | 110 | C250 | 2,4,8 | 32.9 | 20.9 | 6.9 | 88 | 82.3 | 21.3 | 42.8 | 58.2 | 6.9 | 35.3 | 3576 | 24729 | 38.0 | 23.4 | 9.0* | 99 | 79.7 | 25.4 | 48.8 | 58.2 | 5.6 | 31.1 | 3385 | 30252 |
| NK Brand N65-Y3 | 109 | C250 | 2,4 | 33.9 | 18.7 | 6.2 | 74 | 82.7 | 21.5 | 43.4 | 60.3 | 7.4 | 34.3 | 3622 | 22587 | 41.2 | 21.6 | 8.9* | 97 | 80.6 | 24.0 | 45.3 | 57.3 | 5.4 | 33.8 | 3336 | 29779 |
| PARTNERS BRAND 610YGCB | 110 | P250 | 2 | 29.0 | 23.7 | 6.9 | 79 | 80.4 | 23.8 | 45.0 | 57.1 | 7.2 | 32.4 | 3425 | 23671 | 35.2 | 25.0 | 8.8* | 96 | 78.4 | 25.9 | 48.9 | 55.9 | 5.3 | 30.3 | 3295 | 29117 |
| PIONEER 34A18 | 109 | P250 | 2,3,4 | 31.6 | 20.8 | 6.5 | 91 | 83.1 | 21.7 | 42.2 | 60.5 | 7.4 | 35.8 | 3652 | 23834 | 35.0 | 24.3 | 8.5 | 100 | 81.3 | 22.9 | 44.4 | 57.8 | 6.0 | 33.3 | 3505 | 29659 |
| PIONEER 34A86 | 107 | P1250 | | 33.0 | 24.2 | 7.9** | 91 | 82.9 | 21.2 | 42.2 | 60.0 | 7.0 | 37.3 | 3638 | 28992 | 39.0 | 21.4 | 8.3 | 98 | 81.3 | 24.0 | 47.1 | 60.5 | 5.3 | 32.4 | 3483 | 29042 |
| PIONEER 35D29 | 108 | P1250 | 2,4,11,13 | 31.6 | 23.8 | 7.7* | 96 | 81.7 | 23.3 | 45.0 | 58.1 | 6.5 | 35.2 | 3539 | 27052 | 36.1 | 25.2 | 9.2* | 99 | 80.4 | 24.0 | 45.6 | 57.1 | 5.6 | 33.8 | 3432 | 31486 |
| RUPP XS1650 | 105 | C250 | | 27.7 | 19.5 | 5.4 | 66 | 79.2 | 25.6 | 48.2 | 57.1 | 7.6 | 28.5 | 3336 | 17881 | 35.2 | 23.5 | 8.3 | 91 | 77.1 | 27.8 | 50.4 | 54.8 | 5.6 | 27.3 | 3162 | 26237 |
| AVERAGE | | | | 30.6 | 22.1 | 6.8 | 87 | 81.2 | 22.8 | 44.4 | 57.6 | 7.0 | 34.2 | 3489 | 23687 | 37.4 | 23.1 | 8.6 | 96 | 80.2 | 24.1 | 46.2 | 57.1 | 5.6 | 32.9 | 3388 | 29131 |
| HIGHEST | | | | 33.9 | 26.9 | 7.9 | 100 | 83.1 | 25.6 | 48.3 | 60.5 | 7.8 | 39.7 | 3652 | 28992 | 42.7 | 26.0 | 9.4 | 100 | 82.6 | 27.8 | 50.4 | 60.5 | 6.2 | 40.5 | 3530 | 32281 |
| LOWEST | | | | 27.7 | 17.6 | 5.1 | 66 | 79.1 | 20.0 | 40.4 | 55.1 | 5.6 | 27.7 | 3312 | 16809 | 33.7 | 17.4 | 6.2 | 89 | 77.1 | 20.8 | 41.0 | 54.8 | 5.2 | 27.3 | 3162 | 20992 |
| CV (%) | | | | 4.9 | 6.8 | 8.1 | 8 | 1.3 | 7.0 | 5.1 | 2.3 | 5.1 | 6.9 | 2 | 9 | | 4.6 | 4.9 | 5.4 | 1.7 | 7.4 | 5.5 | 2.8 | 5.5 | 7.8 | 3 | 6 |
| LSD (5%) | | | | 1.8 | 1.8 | 0.7 | 8 | 1.3 | 1.9 | 2.7 | 1.6 | 0.4 | 2.8 | 96 | 2507 | | 2.0 | 1.4 | 0.6 | 1.6 | 2.1 | 3.0 | 1.9 | 0.4 | 3.1 | 112 | 2209 |

| 2 Year Averages | | LENAWEE - EARLY | | | | | | | | | | | WOOD (OHIO) - EARLY | | | | | | | | | | | | | | | |
|----------------------|-----|-----------------|-------|-------|------|-------|------|-----------|------|------|------|-----------|---------------------|--------|-------|------|-----------|-------|------|------|-----------|------|------|-----|------|------|--------|-------|
| BRAND / HYBRID | RM | TRT | Trait | YIELD | | | | % QUALITY | | | | MILK 2000 | YIELD | | | | % QUALITY | | | | MILK 2000 | | | | | | | |
| | | | | %DM | GT/A | DT/A | %Std | IVD | ADF | NDF | NDFD | | CP | Strech | MK/TK | MK/A | %DM | GT/A | DT/A | %Std | | IVD | ADF | NDF | NDFD | CP | Strech | MK/TK |
| DAIRYLAND Hi DF-3007 | 106 | P250 | | 36.0 | 23.3 | 8.1* | 100 | 81.4 | 21.4 | 41.2 | 54.6 | 6.7 | 36.9 | 3417 | 27768 | 36.3 | 23.6 | 8.5* | 96 | 80.0 | 23.4 | 44.7 | 55.0 | 5.9 | 33.6 | 3383 | 28663 | |
| NK Brand N65-Y3 | 109 | C250 | 2,4 | 39.9 | 17.7 | 6.9 | 84 | 82.6 | 19.9 | 39.3 | 55.4 | 6.8 | 37.8 | 3494 | 24137 | 42.1 | 21.1 | 8.9** | 98 | 81.1 | 22.6 | 42.7 | 55.6 | 5.7 | 35.7 | 3347 | 29789 | |
| PIONEER 34A86 | 107 | P1250 | | 42.1 | 20.6 | 8.3** | 95 | 83.1 | 18.8 | 37.7 | 54.8 | 6.9 | 41.1 | 3480 | 28794 | 41.3 | 20.9 | 8.6* | 99 | 81.2 | 22.6 | 44.3 | 57.4 | 5.9 | 35.1 | 3399 | 29358 | |
| RUPP XS1650 | 105 | C250 | | 38.7 | 18.5 | 7.0 | 79 | 80.1 | 22.1 | 42.1 | 52.2 | 7.1 | 35.5 | 3248 | 22551 | 37.0 | 22.6 | 8.3 | 91 | 78.5 | 25.2 | 46.4 | 53.7 | 6.0 | 31.6 | 3255 | 27179 | |
| AVERAGE | | | | 39.2 | 20.0 | 7.6 | 90 | 81.8 | 20.5 | 40.1 | 54.3 | 6.9 | 37.8 | 3409 | 25812 | 39.2 | 22.0 | 8.6 | 96 | 80.2 | 23.5 | 44.5 | 55.4 | 5.9 | 34.0 | 3346 | 28747 | |
| HIGHEST | | | | 42.1 | 23.3 | 8.3 | 100 | 83.1 | 22.1 | 42.1 | 55.4 | 7.1 | 41.1 | 3494 | 28794 | 42.1 | 23.6 | 8.9 | 99 | 81.2 | 25.2 | 46.4 | 57.4 | 6.0 | 35.7 | 3399 | 29789 | |
| LOWEST | | | | 36.0 | 17.7 | 6.9 | 79 | 80.1 | 18.8 | 37.7 | 52.2 | 6.7 | 35.5 | 3248 | 22551 | 36.3 | 20.9 | 8.3 | 91 | 78.5 | 22.6 | 42.7 | 53.7 | 5.7 | 31.6 | 3255 | 27179 | |
| CV (%) | | | | 6.9 | 7.0 | 7.4 | 6 | 1.5 | 7.5 | 5.7 | 2.8 | 4.8 | 6.7 | 3 | 8 | | 4.2 | 4.6 | 5.2 | 1.6 | 7.1 | 5.3 | 2.6 | 5.0 | 7.6 | 3 | 6 | |
| LSD (5%) | | | | 2.0 | 1.2 | 0.4 | 5 | 1.0 | 1.4 | 2.0 | 1.3 | 0.3 | 2.0 | 77 | 1668 | | 1.3 | 0.9 | 0.4 | 2.5 | 1.0 | 1.4 | 2.0 | 1.2 | 0.2 | 2.1 | 74 | 1384 |

| 3 Year Averages | | LENAWEE - EARLY | | | | | | | | | | | WOOD (OHIO) - EARLY | | | | | | | | | | | | | | | |
|-----------------|-----|-----------------|-------|-------|------|------|------|-----------|------|------|------|-----------|---------------------|--------|-------|------|-----------|------|------|------|-----------|-----|-----|-----|------|----|--------|-------|
| BRAND / HYBRID | RM | TRT | Trait | YIELD | | | | % QUALITY | | | | MILK 2000 | YIELD | | | | % QUALITY | | | | MILK 2000 | | | | | | | |
| | | | | %DM | GT/A | DT/A | %Std | IVD | ADF | NDF | NDFD | | CP | Strech | MK/TK | MK/A | %DM | GT/A | DT/A | %Std | | IVD | ADF | NDF | NDFD | CP | Strech | MK/TK |
| RUPP XS1650 | 105 | C250 | | 40.9 | 17.8 | 7.1 | 83 | 80.1 | 21.0 | 40.3 | 50.3 | 6.9 | 36.8 | 3225 | 22899 | | | | | | | | | | | | | |

New in 2005