

Michigan Sugar Company
Official Variety Trial
 Bebow, St. Louis, MI
 2008

| ID# | Variety | RWSA | RWST | Tons/A | % Suc | % CJP | % Emerg June 4 |
|-------------|---------------|--------|--------|--------|-------|-------|-------------------|
| 31 | HM 9039RR | 5914 | 216.9 | 27.30 | 15.05 | 94.43 | 62.2 |
| 20 | Crystal RR827 | 5847 | 213.9 | 27.30 | 15.10 | 93.63 | 57.7 |
| 21 | Crystal RR808 | 5808 | 222.3 | 26.09 | 15.58 | 93.86 | 55.3 |
| 19 | BTS 18RR66 | 5787 | 195.0 | 29.67 | 13.83 | 93.78 | 41.5 |
| 38 | HM 9110RR | 5768 | 223.6 | 25.89 | 15.55 | 94.21 | 52.3 |
| 13 | BTS 17RR62 | 5706 | 221.8 | 25.67 | 15.36 | 94.44 | 53.8 |
| 46 | SX 1282 RR | 5705 | 217.2 | 26.24 | 15.16 | 94.14 | 57.7 |
| 27 | HM 27RR | 5689 | 222.2 | 25.56 | 15.44 | 94.28 | 57.3 |
| 14 | BTS 18RR06 | 5633 | 217.4 | 25.89 | 15.01 | 94.70 | 59.4 |
| 12 | BTS 17RR32 | 5613 | 210.2 | 26.72 | 14.66 | 94.31 | 59.3 |
| 44 | SX 1260RR | 5595 | 210.8 | 26.54 | 14.71 | 94.26 | 53.9 |
| 29 | HM 29RR | 5589 | 217.8 | 25.62 | 15.06 | 94.61 | 59.8 |
| 36 | HM 9080RR | 5531 | 209.1 | 26.41 | 14.69 | 93.95 | 49.5 |
| 22 | Crystal RR824 | 5516 | 218.2 | 25.23 | 15.05 | 94.74 | 55.0 |
| 26 | Crystal RR877 | 5498 | 196.8 | 27.93 | 13.97 | 93.69 | 58.5 |
| 34 | HM 9051RR | 5463 | 224.9 | 24.27 | 15.51 | 94.62 | 46.4 |
| 3 | Beta 1643N | 5457 | 213.9 | 25.53 | 15.08 | 93.72 | 48.9 |
| 42 | HM 9133RR | 5453 | 213.2 | 25.67 | 15.03 | 93.72 | 58.0 |
| 30 | HM 9032RR | 5452 | 206.4 | 26.46 | 14.67 | 93.45 | 52.3 |
| 39 | HM 9116RR | 5434 | 214.8 | 25.23 | 15.07 | 94.00 | 51.4 |
| 23 | Crystal RR840 | 5394 | 210.4 | 26.07 | 14.77 | 93.96 | 34.2 |
| 45 | SX 1281RR | 5382 | 216.4 | 24.88 | 15.14 | 94.05 | 57.7 |
| 41 | HM 9131RR | 5371 | 219.4 | 24.44 | 15.33 | 94.05 | 55.3 |
| 33 | HM 9050RR | 5358 | 222.7 | 24.05 | 15.66 | 93.69 | 50.8 |
| 35 | HM 9055RR | 5344 | 212.2 | 25.20 | 14.94 | 93.80 | 52.8 |
| 43 | HM 9151RR | 5344 | 200.9 | 26.64 | 14.44 | 93.00 | 56.6 |
| 15 | BTS 18RR16 | 5270 | 195.4 | 26.84 | 13.88 | 93.71 | 45.7 |
| 2 | Beta 5930R | 5266 | 216.9 | 24.25 | 15.25 | 93.78 | 48.6 |
| 28 | HM 28RR | 5240 | 206.0 | 25.43 | 14.49 | 93.95 | 59.5 |
| 37 | HM 9084RR | 5198 | 202.2 | 25.71 | 14.37 | 93.53 | 55.6 |
| 24 | Crystal RR848 | 5192 | 210.8 | 24.57 | 14.68 | 94.37 | 55.3 |
| 4 | Beta 5670R | 5190 | 216.7 | 23.88 | 15.28 | 93.65 | 64.3 |
| 40 | HM 9130RR | 5104 | 197.6 | 25.77 | 13.91 | 94.16 | 43.9 |
| 18 | BTS 18RR46 | 5058 | 198.8 | 25.49 | 13.96 | 94.18 | 54.1 |
| 16 | BTS 18RR26 | 5057 | 203.1 | 24.87 | 14.38 | 93.69 | 53.9 |
| 25 | Crystal RR898 | 5044 | 216.8 | 23.21 | 15.01 | 94.53 | 59.4 |
| 17 | BTS 18RR36 | 5019 | 205.2 | 24.39 | 14.47 | 93.83 | 61.4 |
| 8 | SX 1233 | 4993 | 214.4 | 23.25 | 15.12 | 93.67 | 50.2 |
| 32 | HM 9042RR | 4987 | 208.1 | 23.93 | 14.76 | 93.57 | 49.0 |
| 5 | Crystal R509 | 4973 | 207.0 | 24.05 | 14.74 | 93.33 | 52.6 |
| 1 | Beta 5833R | 4870 | 208.0 | 23.36 | 14.50 | 94.41 | 47.1 |
| 10 | HM 7172Rz | 4859 | 217.3 | 22.37 | 15.39 | 93.42 | 60.0 |
| 7 | HM 2788NT | 4785 | 176.9 | 27.21 | 12.94 | 92.68 | 64.3 |
| 6 | Crystal R689 | 4765 | 198.1 | 24.03 | 14.09 | 93.61 | 61.7 |
| 9 | Crystal R442 | 4712 | 196.5 | 23.90 | 14.03 | 93.40 | 54.0 |
| 11 | HM 2771Rz | 4626 | 205.7 | 22.49 | 14.44 | 94.09 | 54.9 |
| LSD (P=.05) | | 446.1 | 10.88 | 1.88 | 0.62 | 0.72 | 8.56 |
| CV | | 8.6 | 5.28 | 7.57 | 4.29 | 0.78 | 16.12 |
| Grand Mean | | 5323.0 | 210.20 | 25.34 | 14.77 | 93.93 | 54.19 |