

2021 Hoegemeyer Central Nebraska - Irrigated Yield Summary

110-117 Day Overall - NORTH

| Variety | VS | REPS | 8009 AM | VS | Advantage |
|----------------|------------------|-----------|------------|-----|-----------|
| 8009 AM | 8084 AM | 7 | 279 | 277 | 2.0 |
| 8009 AM | 8188 Q | 13 | 282 | 290 | (8.0) |
| 8009 AM | 8233 AM | 4 | 281 | 272 | 8.8 |
| 8009 AM | 8268 Q | 8 | 287 | 293 | (5.8) |
| 8009 AM | 8371 AML | 6 | 288 | 286 | 1.6 |
| 8009 AM | 8447 AM | 14 | 282 | 295 | (13.3) |
| 8009 AM | 8511 AML | 4 | 290 | 273 | 16.9 |
| 8009 AM | 8518 AM | 6 | 285 | 282 | 3.3 |
| 8009 AM | 8531 Q | 6 | 277 | 291 | (14.3) |
| 8009 AM | 8637 Q | 5 | 286 | 294 | (7.7) |
| 8009 AM | 8707 AM | 4 | 279 | 307 | (27.8) |
| 8009 AM | Average = | 17 | 285 | | |

| Variety | VS | REPS | 8084 AM | VS | Advantage |
|----------------|------------------|----------|------------|-----|-----------|
| 8084 AM | 8009 AM | 7 | 277 | 279 | (2.0) |
| 8084 AM | 8188 Q | 7 | 277 | 282 | (5.7) |
| 8084 AM | 8233 AM | 4 | 281 | 272 | 9.5 |
| 8084 AM | 8268 Q | 6 | 281 | 289 | (7.9) |
| 8084 AM | 8371 AML | 4 | 283 | 289 | (5.3) |
| 8084 AM | 8447 AM | 7 | 277 | 295 | (18.2) |
| 8084 AM | 8511 AML | 4 | 283 | 273 | 10.0 |
| 8084 AM | 8518 AM | 6 | 281 | 282 | (0.9) |
| 8084 AM | 8531 Q | 4 | 283 | 299 | (15.6) |
| 8084 AM | 8637 Q | 4 | 283 | 284 | (0.2) |
| 8084 AM | 8707 AM | 3 | 279 | 301 | (21.2) |
| 8084 AM | Average = | 7 | 277 | | |

| Variety | VS | REPS | 8188 Q | VS | Advantage |
|---------------|------------------|-----------|------------|-----|-----------|
| 8188 Q | 8009 AM | 13 | 290 | 282 | 8.0 |
| 8188 Q | 8084 AM | 7 | 282 | 277 | 5.7 |
| 8188 Q | 8233 AM | 4 | 291 | 272 | 19.4 |
| 8188 Q | 8268 Q | 13 | 287 | 287 | (0.0) |
| 8188 Q | 8371 AML | 11 | 287 | 279 | 8.0 |
| 8188 Q | 8447 AM | 17 | 287 | 292 | (4.4) |
| 8188 Q | 8511 AML | 4 | 292 | 273 | 18.2 |
| 8188 Q | 8518 AM | 6 | 289 | 282 | 6.8 |
| 8188 Q | 8531 Q | 10 | 286 | 286 | 0.2 |
| 8188 Q | 8637 Q | 9 | 286 | 275 | 10.5 |
| 8188 Q | 8707 AM | 5 | 286 | 302 | (15.7) |
| 8188 Q | Average = | 20 | 291 | | |

| Variety | VS | REPS | 8233 AM | VS | Advantage |
|----------------|------------------|----------|------------|-----|-----------|
| 8233 AM | 8009 AM | 4 | 272 | 281 | (8.8) |
| 8233 AM | 8084 AM | 4 | 272 | 281 | (9.5) |
| 8233 AM | 8188 Q | 4 | 272 | 291 | (19.4) |
| 8233 AM | 8268 Q | 4 | 272 | 294 | (22.0) |
| 8235 Q | 8371 AML | 8 | 270 | 275 | (4.6) |
| 8235 Q | 8447 AM | 11 | 270 | 286 | (15.5) |
| 8233 AM | 8511 AML | 3 | 271 | 276 | (5.0) |
| 8233 AM | 8518 AM | 4 | 272 | 289 | (17.6) |
| 8235 Q | 8531 Q | 8 | 268 | 279 | (11.1) |
| 8235 Q | 8637 Q | 6 | 266 | 267 | (1.6) |
| 8233 AM | Average = | 5 | 266 | | |

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| Variety | VS | REPS | 8268 Q | VS | Advantage |
|---------------|------------------|-----------|------------|-----|-----------|
| 8268 Q | 8009 AM | 8 | 293 | 287 | 5.8 |
| 8268 Q | 8084 AM | 6 | 289 | 281 | 7.9 |
| 8268 Q | 8188 Q | 13 | 287 | 287 | 0.0 |
| 8268 Q | 8233 AM | 4 | 294 | 272 | 22.0 |
| 8268 Q | 8371 AML | 10 | 285 | 279 | 6.0 |
| 8268 Q | 8447 AM | 13 | 284 | 293 | (8.1) |
| 8268 Q | 8511 AML | 4 | 289 | 273 | 15.8 |
| 8268 Q | 8518 AM | 6 | 289 | 282 | 7.0 |
| 8268 Q | 8531 Q | 10 | 280 | 289 | (8.6) |
| 8268 Q | 8637 Q | 9 | 282 | 275 | 7.1 |
| 8268 Q | 8707 AM | 5 | 293 | 303 | (9.6) |
| 8268 Q | Average = | 14 | 286 | | |

| Variety | VS | REPS | 8371 AML | VS | Advantage |
|-----------------|------------------|-----------|------------|-----|-----------|
| 8371 AML | 8009 AM | 6 | 286 | 288 | (1.6) |
| 8371 AML | 8084 AM | 4 | 289 | 283 | 5.3 |
| 8371 AML | 8188 Q | 11 | 279 | 287 | (8.0) |
| 8371 AML | 8235 Q | 8 | 275 | 270 | 4.6 |
| 8371 AML | 8268 Q | 10 | 279 | 285 | (6.0) |
| 8371 AML | 8447 AM | 11 | 279 | 287 | (8.8) |
| 8371 AML | 8511 AML | 4 | 289 | 273 | 15.3 |
| 8371 AML | 8518 AM | 4 | 289 | 281 | 7.7 |
| 8371 AML | 8531 Q | 10 | 277 | 285 | (7.7) |
| 8371 AML | 8637 Q | 9 | 277 | 275 | 2.9 |
| 8371 AML | 8707 AM | 5 | 288 | 303 | (14.3) |
| 8371 AML | Average = | 11 | 279 | | |

| Variety | VS | REPS | 8447 AM | VS | Advantage |
|----------------|------------------|-----------|------------|-----|-----------|
| 8447 AM | 8009 AM | 14 | 295 | 282 | 13.3 |
| 8447 AM | 8084 AM | 7 | 295 | 277 | 18.2 |
| 8447 AM | 8188 Q | 17 | 292 | 287 | 4.4 |
| 8447 AM | 8235 Q | 11 | 286 | 270 | 15.5 |
| 8447 AM | 8268 Q | 13 | 293 | 284 | 8.1 |
| 8447 AM | 8371 AML | 11 | 287 | 279 | 8.8 |
| 8447 AM | 8511 AML | 4 | 303 | 273 | 29.4 |
| 8447 AM | 8518 AM | 6 | 302 | 282 | 20.1 |
| 8447 AM | 8531 Q | 13 | 288 | 286 | 2.7 |
| 8447 AM | 8637 Q | 10 | 289 | 275 | 15.0 |
| 8447 AM | 8707 AM | 6 | 300 | 303 | (2.9) |
| 8447 AM | Average = | 21 | 293 | | |

| Variety | VS | REPS | 8511 AML | VS | Advantage |
|-----------------|------------------|----------|------------|-----|-----------|
| 8511 AML | 8009 AM | 4 | 273 | 290 | (16.9) |
| 8511 AML | 8084 AM | 4 | 273 | 283 | (10.0) |
| 8511 AML | 8188 Q | 4 | 273 | 292 | (18.2) |
| 8511 AML | 8233 AM | 3 | 276 | 271 | 5.0 |
| 8511 AML | 8268 Q | 4 | 273 | 289 | (15.8) |
| 8511 AML | 8371 AML | 4 | 273 | 289 | (15.3) |
| 8511 AML | 8447 AM | 4 | 273 | 303 | (29.4) |
| 8511 AML | 8518 AM | 3 | 273 | 281 | (7.6) |
| 8511 AML | 8531 Q | 3 | 273 | 299 | (25.5) |
| 8511 AML | 8637 Q | 3 | 273 | 284 | (10.1) |
| 8511 AML | Average = | 4 | 273 | | |

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| Variety | VS | REPS | 8518 AM | VS | Advantage |
|----------------|------------------|----------|------------|-----|-----------|
| 8518 AM | 8009 AM | 6 | 282 | 285 | (3.3) |
| 8518 AM | 8084 AM | 6 | 282 | 281 | 0.9 |
| 8518 AM | 8188 Q | 6 | 282 | 289 | (6.8) |
| 8518 AM | 8233 AM | 4 | 289 | 272 | 17.6 |
| 8518 AM | 8268 Q | 6 | 282 | 289 | (7.0) |
| 8518 AM | 8371 AML | 4 | 281 | 289 | (7.7) |
| 8518 AM | 8447 AM | 6 | 282 | 302 | (20.1) |
| 8518 AM | 8511 AML | 3 | 281 | 273 | 7.6 |
| 8518 AM | 8531 Q | 4 | 281 | 299 | (18.0) |
| 8518 AM | 8637 Q | 4 | 281 | 284 | (2.6) |
| 8518 AM | 8707 AM | 3 | 274 | 301 | (26.9) |
| 8518 AM | Average = | 6 | 282 | | |

| Variety | VS | REPS | 8531 Q | VS | Advantage |
|---------------|------------------|-----------|------------|-----|-----------|
| 8531 Q | 8009 AM | 6 | 291 | 277 | 14.3 |
| 8531 Q | 8084 AM | 4 | 299 | 283 | 15.6 |
| 8531 Q | 8188 Q | 10 | 286 | 286 | (0.2) |
| 8531 Q | 8235 Q | 8 | 279 | 268 | 11.1 |
| 8531 Q | 8268 Q | 10 | 289 | 280 | 8.6 |
| 8531 Q | 8371 AML | 10 | 285 | 277 | 7.7 |
| 8531 Q | 8447 AM | 13 | 286 | 288 | (2.7) |
| 8531 Q | 8511 AML | 3 | 299 | 273 | 25.5 |
| 8531 Q | 8518 AM | 4 | 299 | 281 | 18.0 |
| 8531 Q | 8637 Q | 9 | 288 | 275 | 13.9 |
| 8531 Q | 8707 AM | 5 | 301 | 303 | (1.6) |
| 8531 Q | Average = | 12 | 286 | | |

| Variety | VS | REPS | 8637 Q | VS | Advantage |
|---------------|------------------|----------|------------|-----|-----------|
| 8637 Q | 8009 AM | 5 | 294 | 286 | 7.7 |
| 8637 Q | 8084 AM | 4 | 284 | 283 | 0.2 |
| 8637 Q | 8188 Q | 9 | 275 | 286 | (10.5) |
| 8637 Q | 8235 Q | 6 | 267 | 266 | 1.6 |
| 8637 Q | 8268 Q | 9 | 275 | 282 | (7.1) |
| 8637 Q | 8371 AML | 9 | 275 | 277 | (2.9) |
| 8637 Q | 8447 AM | 10 | 275 | 289 | (15.0) |
| 8637 Q | 8511 AML | 3 | 284 | 273 | 10.1 |
| 8637 Q | 8518 AM | 4 | 284 | 281 | 2.6 |
| 8637 Q | 8531 Q | 9 | 275 | 288 | (13.9) |
| 8637 Q | 8707 AM | 9 | 288 | 303 | (14.1) |
| 8637 Q | Average = | 9 | 275 | | |

| Variety | VS | REPS | 8707 AM | VS | Advantage |
|----------------|------------------|----------|------------|-----|-----------|
| 8707 AM | 8009 AM | 4 | 307 | 279 | 27.8 |
| 8707 AM | 8084 AM | 3 | 301 | 279 | 21.2 |
| 8707 AM | 8188 Q | 5 | 302 | 286 | 15.7 |
| 8707 AM | 8268 Q | 5 | 303 | 293 | 9.6 |
| 8707 AM | 8371 AML | 5 | 303 | 288 | 14.3 |
| 8707 AM | 8447 AM | 6 | 303 | 300 | 2.9 |
| 8707 AM | 8518 AM | 3 | 301 | 274 | 26.9 |
| 8707 AM | 8531 Q | 5 | 303 | 301 | 1.6 |
| 8707 AM | 8637 Q | 9 | 303 | 288 | 14.1 |
| | | | | | |
| | | | | | |
| 8707 AM | Average = | 5 | 303 | | |