

2021 Hoegemeyer Central Nebraska - Irrigated Yield Summary

106-112 Day Overall - SOUTH

| Variety | VS | REPS | 7772 Q | VS | Advantage |
|---------------|------------------|----------|------------|-----|-----------|
| 7772 Q | 7921 Q | 5 | 274 | 284 | (10.1) |
| 7772 Q | 7955 AML | 3 | 261 | 262 | (1.1) |
| 7772 Q | 7990 Q | 5 | 274 | 271 | 2.9 |
| 7772 Q | 8009 AM | 4 | 281 | 284 | (3.8) |
| 7772 Q | 8084 AM | 3 | 275 | 280 | (5.2) |
| 7772 Q | 8188 Q | 5 | 274 | 291 | (17.0) |
| 7772 Q | 8233 AM | 4 | 268 | 275 | (6.7) |
| 7772 Q | 8268 Q | 4 | 270 | 283 | (13.0) |
| 7772 Q | Average = | 5 | 274 | | |

| Variety | VS | REPS | 7921 Q | VS | Advantage |
|---------------|------------------|-----------|------------|-----|-----------|
| 7921 Q | 7772 Q | 5 | 284 | 274 | 10.1 |
| 7921 Q | 7955 AML | 8 | 275 | 273 | 1.5 |
| 7921 Q | 7990 Q | 11 | 282 | 274 | 7.4 |
| 7921 Q | 8009 AM | 11 | 285 | 292 | (6.6) |
| 7921 Q | 8084 AM | 5 | 277 | 283 | (5.9) |
| 7921 Q | 8188 Q | 14 | 280 | 288 | (7.5) |
| 7921 Q | 8233 AM | 6 | 274 | 276 | (2.2) |
| 7921 Q | 8268 Q | 7 | 276 | 279 | (2.2) |
| 7921 Q | Average = | 15 | 280 | | |

| Variety | VS | REPS | 7955 AML | VS | Advantage |
|-----------------|------------------|-----------|------------|-----|-----------|
| 7955 AML | 7772 Q | 3 | 262 | 261 | 1.1 |
| 7955 AML | 7921 Q | 8 | 273 | 275 | (1.5) |
| 7955 AML | 7990 Q | 7 | 261 | 262 | (0.9) |
| 7955 AML | 8009 AM | 6 | 286 | 293 | (6.7) |
| 7955 AML | 8084 AM | 3 | 275 | 274 | 0.8 |
| 7955 AML | 8188 Q | 10 | 270 | 286 | (16.2) |
| 7955 AML | 8233 AM | 5 | 275 | 275 | (0.4) |
| 7955 AML | 8268 Q | 5 | 251 | 263 | (12.4) |
| 7955 AML | Average = | 10 | 270 | | |

| Variety | VS | REPS | 7990 Q | VS | Advantage |
|---------------|------------------|-----------|------------|-----|-----------|
| 7990 Q | 7772 Q | 5 | 271 | 274 | (2.9) |
| 7990 Q | 7921 Q | 11 | 274 | 282 | (7.4) |
| 7990 Q | 7955 AML | 7 | 262 | 261 | 0.9 |
| 7990 Q | 8009 AM | 8 | 279 | 290 | (11.0) |
| 7990 Q | 8084 AM | 3 | 270 | 280 | (10.7) |
| 7990 Q | 8188 Q | 12 | 272 | 285 | (12.2) |
| 7990 Q | 8233 AM | 4 | 263 | 275 | (11.3) |
| 7990 Q | 8268 Q | 7 | 264 | 272 | (7.6) |
| 7990 Q | Average = | 12 | 272 | | |

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| Variety | VS | REPS | 8009 AM | VS | Advantage |
|----------------|------------------|-----------|------------|-----|-----------|
| 8009 AM | 7772 Q | 4 | 284 | 281 | 3.8 |
| 8009 AM | 7921 Q | 11 | 292 | 285 | 6.6 |
| 8009 AM | 7955 AML | 6 | 293 | 286 | 6.7 |
| 8009 AM | 7990 Q | 8 | 290 | 279 | 11.0 |
| 8009 AM | 8084 AM | 5 | 300 | 295 | 5.5 |
| 8009 AM | 8188 Q | 13 | 295 | 298 | (2.3) |
| 8009 AM | 8233 AM | 7 | 297 | 287 | 9.8 |
| 8009 AM | 8268 Q | 5 | 282 | 287 | (4.9) |
| 8009 AM | Average = | 16 | 296 | | |

| Variety | VS | REPS | 8084 AM | VS | Advantage |
|----------------|------------------|----------|------------|-----|-----------|
| 8084 AM | 7772 Q | 3 | 280 | 275 | 5.2 |
| 8084 AM | 7921 Q | 5 | 283 | 277 | 5.9 |
| 8084 AM | 7955 AML | 3 | 274 | 275 | (0.8) |
| 8084 AM | 7990 Q | 3 | 280 | 270 | 10.7 |
| 8084 AM | 8009 AM | 5 | 295 | 300 | (5.5) |
| 8084 AM | 8188 Q | 5 | 291 | 291 | 0.1 |
| 8084 AM | 8233 AM | 4 | 295 | 291 | 3.4 |
| 8084 AM | 8268 Q | 3 | 280 | 284 | (3.9) |
| 8084 AM | Average = | 6 | 292 | | |

| Variety | VS | REPS | 8188 Q | VS | Advantage |
|---------------|------------------|-----------|------------|-----|-----------|
| 8188 Q | 7772 Q | 5 | 291 | 274 | 17.0 |
| 8188 Q | 7921 Q | 14 | 288 | 280 | 7.5 |
| 8188 Q | 7955 AML | 10 | 286 | 270 | 16.2 |
| 8188 Q | 7990 Q | 12 | 285 | 272 | 12.2 |
| 8188 Q | 8009 AM | 13 | 298 | 295 | 2.3 |
| 8188 Q | 8084 AM | 5 | 291 | 291 | (0.1) |
| 8188 Q | 8233 AM | 8 | 294 | 285 | 9.3 |
| 8188 Q | 8268 Q | 7 | 278 | 272 | 6.2 |
| 8188 Q | Average = | 18 | 291 | | |

| Variety | VS | REPS | 8233 AM | VS | Advantage |
|----------------|------------------|----------|------------|-----|-----------|
| 8233 AM | 7772 Q | 4 | 275 | 268 | 6.7 |
| 8233 AM | 7921 Q | 6 | 276 | 274 | 2.2 |
| 8233 AM | 7955 AML | 5 | 275 | 275 | 0.4 |
| 8233 AM | 7990 Q | 4 | 275 | 263 | 11.3 |
| 8233 AM | 8009 AM | 7 | 287 | 297 | (9.8) |
| 8233 AM | 8084 AM | 4 | 291 | 295 | (3.4) |
| 8233 AM | 8188 Q | 8 | 285 | 294 | (9.3) |
| 8233 AM | 8268 Q | 3 | 266 | 268 | (1.9) |
| 8233 AM | Average = | 8 | 285 | | |

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| Variety | VS | REPS | 8268 Q | VS | Advantage |
|---------------|------------------|----------|------------|-----|-----------|
| 8268 Q | 7772 Q | 4 | 283 | 270 | 13.0 |
| 8268 Q | 7921 Q | 7 | 279 | 276 | 2.2 |
| 8268 Q | 7955 AML | 5 | 263 | 251 | 12.4 |
| 8268 Q | 7990 Q | 7 | 272 | 264 | 7.6 |
| 8268 Q | 8009 AM | 5 | 287 | 282 | 4.9 |
| 8268 Q | 8084 AM | 3 | 284 | 280 | 3.9 |
| 8268 Q | 8188 Q | 7 | 272 | 278 | (6.2) |
| 8268 Q | 8233 AM | 3 | 268 | 266 | 1.9 |
| 8268 Q | Average = | 8 | 275 | | |