

Table 9. Summary of yield performance of grain sorghum hybrids (location average yields in descending order) at six locations entered in the 2007 LAES hybrid performance trials.

| Brand/hybrid | Alex | BR | BC | CR | St. Joseph | | | Avg |
|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------|
| | | | | | Non- irr | Irr | WN | |
| Dekalb DKS53-67 | 5,358 | 7,024 | 5,432 | 5,021 | 7,318 | 7,666 | 6,272 | 6,299 |
| Pioneer brand 84G62 | 5,147 | 6,663 | 5,717 | 5,059 | 7,100 | 7,689 | 6,392 | 6,252 |
| Dekalb DKS54-00 | 4,584 | 6,954 | 5,108 | 5,138 | 8,070 | 8,587 | 5,216 | 6,237 |
| NC+ 8R18 | 4,497 | 6,392 | 5,104 | 4,742 | 8,059 | 7,399 | 5,626 | 5,974 |
| Asgrow A571 | 4,861 | 6,232 | 5,468 | 4,354 | 7,122 | 7,426 | 5,529 | 5,856 |
| DynaGro DG780B | 5,161 | 6,588 | 5,285 | 4,476 | 6,491 | 7,043 | 4,954 | 5,714 |
| DynaGro DG751B | 5,401 | 6,706 | 5,267 | 4,758 | 5,954 | 6,281 | 5,315 | 5,669 |
| DynaGro DG758B | 5,087 | 6,389 | 5,061 | 4,970 | 5,990 | 6,242 | 5,306 | 5,578 |
| Terral TV96H91 | 4,657 | 6,206 | 5,149 | 4,540 | 6,011 | 6,714 | 5,757 | 5,576 |
| NC+ 7R83 | 4,527 | 6,103 | 5,051 | 4,303 | 6,316 | 7,024 | 5,530 | 5,551 |
| Asgrow A603 | 4,786 | 6,199 | 4,980 | 4,145 | 6,378 | 6,609 | 5,657 | 5,536 |
| Terral TV1050 | 4,852 | 6,376 | 4,686 | 3,863 | 6,175 | 6,687 | 6,063 | 5,529 |
| Golden Acres Genetics GA3799 | 4,073 | 5,647 | 4,273 | 4,112 | 7,476 | 7,659 | 4,267 | 5,358 |
| Terral TV9421 | 5,024 | 6,585 | 5,257 | 4,112 | 5,223 | 5,291 | 5,708 | 5,314 |
| Terral TV93S72 | 4,741 | 6,110 | 5,275 | 4,042 | 6,028 | 5,213 | 5,616 | 5,289 |
| NC+ 7R34 | 5,053 | 6,562 | 4,943 | 3,776 | 5,388 | 6,103 | 5,078 | 5,272 |
| NC+ 7B51 | 4,199 | 5,981 | 5,819 | 4,030 | 5,017 | 5,214 | 5,866 | 5,161 |
| DynaGro DG754B | 4,939 | 5,785 | 4,706 | 4,069 | 4,189 | 5,732 | 5,603 | 5,003 |
| Dekalb DKS37-07 | 5,166 | 6,247 | 4,380 | 3,639 | 3,178 | 4,625 | 5,729 | 4,709 |
| Terral TV96H81 | 5,006 | 6,605 | 4,909 | 4,658 | 6,015 | 6,223 | 5,488 | 5,558 |
| Average | 4,856 | 6,368 | 5,094 | 4,390 | 6,175 | 6,571 | 5,549 | |