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| **Library Code** | **Description** | **Passing Reads (46bp)** | **Mbp** |
| 2Sh | Shoot tips from the Kansas ecotype (ages 28-36) | 12,300,347 | 566 |
| 3Si | Shoot tips from the Oklahoma ecotype (ages 24-31) | 13,012,943 | 599 |
|  | Total KS & OK shoots | 25,313,290 | 1,165 |
|  | Total for MN shoots | 53,291,902 | 3,245 |