Table 2. Cultivar Effect on Organic Rice Production under Fallow.

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| Cultivar | Rough rice yield (kg/ha) | Whole milling yield (%) | Panicles per hectare | Spikelets per panicle | Filled grain per panicle | Percentage of filled grain (%) | 1,000 grain weight (g) | Harvest index |
| Presidio | 6,505c | 67a | 2,983,138b | 84c | 77b | 91a | 25c | 0.54a |
| Tesanai | 9,949a | 63c | 3,803,245a | 94b | 73b | 78c | 30a | 0.43b |
| XL753 | 8,614b | 65b | 3,485,453a | 115a | 95a | 82b | 27b | 0.56a |