

Pod yield, emergent and final plant stands, and canopy coverage of six advanced peanut breeding lines and eleven cultivars in a certified-organic field location near Seminole, Texas in 2019.

Entry	Pod Yield <sup>a</sup>	7-Day Stand	14-Day Stand	21-Day Stand	28-Day Stand	Emergent Stand AUPC	28-Day Canopy Coverage	Final Stand
	lb / A	-----no. / row foot-----				AUPC <sup>b</sup>	%	no. / row foot
08-1-0016	5104 a	0.1 b-d	3.2 cd	4.1 a-c	4.6 ab	9.7 bc	4.6 d-f	4.8 a-c
IPG 914	4736 ab	0.1 b-d	1.8 f	2.5 gh	2.9 fg	5.9 ij	2.0 gh	4.0 c-e
15-3-3628	4689 ab	0.4 b	4.1 ab	3.9 b-d	4.9 a	10.7 b	9.4 ab	4.6 a-e
13-1-4944	4572 a-c	0.4 b	4.0 ab	4.3 ab	4.9 a	10.8 b	7.6 bc	5.0 ab
IPG 464	4553 a-c	0.3 bc	2.6 de	2.8 fg	2.9 fg	7.0 gh	7.5 bc	3.7 e-g
15-3-3607	4542 a-c	0.1 b-d	2.6 e	3.6 c-e	4.3 a-c	8.4 d-f	3.8 d-g	4.3 a-e
IPG QR-14	4397 a-c	0.1 b-d	3.2 cd	3.6 c-e	4.1 bc	9.0 cd	4.5 d-f	4.7 a-d
13-1-0256	4177 a-d	0.0 cd	2.4 e	3.3 ef	3.7 c-e	7.5 e-g	2.7 f-h	4.1 b-e
AT-9899	4097 a-d	0.2 b-d	2.7 de	2.8 fg	3.2 ef	7.3 f-h	2.9 f-h	4.2 b-e
ACI 442	3942 b-d	0.0 d	1.1 g	1.4 i	1.8 h	3.5 k	0.9 h	2.8 g
Florida Fancy	3922 b-d	0.1 b-d	1.8 f	2.7 g	3.4 d-f	6.3 hi	3.7 e-g	3.0 fg
IPG 1288	3735 b-d	0.1 b-d	3.1 d	3.4 e	3.9 c-e	8.5 de	5.8 cd	4.1 b-e
08-1-0568	3525 cd	0.1 b-d	2.9 de	3.4 de	3.9 c-e	8.3 d-f	3.7 e-g	3.8 d-f
Tamnut OL06	3524 cd	0.2 b-d	3.1 d	3.6 de	4.0 cd	8.8 cd	5.7 c-e	4.3 a-e
ACI 236	3308 de	0.3 bc	3.7 bc	3.9 b-d	4.3 a-c	9.9 bc	4.0 d-g	4.0 c-e
IPG 274	2410 e	0.1 b-d	1.4 fg	2.1 h	2.5 gh	4.8 j	1.1 h	3.0 fg
Valencia C	1120 f	3.1 a	4.3 a	4.5 a	4.7 ab	12.7 a	11.3 a	5.2 a
<i>LSD</i> <sub>0.05</sub>	<i>1067</i>	<i>0.3</i>	<i>0.5</i>	<i>0.5</i>	<i>0.6</i>	<i>1.1</i>	<i>2.0</i>	<i>0.9</i>

Means within column followed by the same letter are not different according to Fisher's Least Significant Difference test at P = 0.05.

<sup>a</sup> Standardized at 7% moisture.

<sup>b</sup> Area under the emergent plant stand progress curve.