

Table 1 Effect of interaction of growing condition and variety on yield and yield attributes in summer squash

SN	Name of variety	Yield (q/ha)		Average fruit weight (g)		Number of fruits		Number of harvesting	
		Polyhouse	Open	Polyhouse	Open	Polyhouse	Open	Polyhouse	Open
1	Cora (Check)	1033.72	263.30	902.33	946.00	4.62	1.51	5.66	4.76
2	Cheongma Zuchhini	596.28	478.48	795.33	897.00	3.00	2.87	5.33	5.33
3	Champion	715.21	517.18	1148.66	996.33	2.50	2.81	4.00	5.33
4	ASV-3098	437.85	118.58	1306.66	495.33	1.37	1.29	3.33	3.66
5	Long Green	150.28	306.45	1320.00	856.66	0.49	1.91	2.33	4.66
6	Golden Yellow	520.15	184.42	743.66	581.66	3.16	1.70	5.00	4.33
7	Yellow Zucchini	483.11	317.19	713.33	556.33	2.75	3.07	5.66	6.00
8	Green Star	599.57	287.38	1138.33	742.33	2.12	2.09	5.00	4.00
9	Sunny House	882.28	399.42	777.66	927.33	4.62	2.33	6.00	5.00
10	Catherina	828.78	335.52	984.33	1079.00	3.37	1.68	5.33	5.33
Mean		624.72	320.79	983.03	807.80	2.80	2.13	4.76	4.83
CD at 5% (E×V)		133.79		159.89		0.64		1.47	