

Table 1 Planting identification of seed purity of Dian-type *Japonica* hybrid rice in 2018~2019

Rice variety	Different farmers	2018			2019		
		Total plant	Sterile plant	Percentage of sterile plants (%)	Total plant	Sterile plant	Percentage of sterile plants (%)
Dianheyong 34	1	1945	5	0.26	379	3	0.79
	2	1969	5	0.25	386	3	0.78
	3	1896	5	0.26	383	3	0.78
	4	1961	5	0.25	394	3	0.76
	5	1954	6	0.31	387	3	0.78
	6	1948	5	0.26	388	3	0.77
	7	1968	5	0.25	377	3	0.80
	8	1940	5	0.26	375	3	0.80
	9	1958	5	0.26	465	4	0.86
	10	1966	5	0.25	369	3	0.81
Mean		1950.5	5.1	0.26	390.3	3.1	0.79
CV		0.01	0.06	0.06	0.07	0.10	0.04

Note: 1~10: Represent different farmers