

	HD 3059	64.70	0.0002	0.06	0.80	
SUR Model for efficiency measurements on yield variation						
Yield Variation(q)	Coef.	Std. Err.	T	P> t	[95% Conf.	Interval]
HD 2967	6.0029	1.436	4.18	0	3.178	8.827
HD 3086	5.8032	3.4422	1.69	0.09	-0.967	12.57
HD 3059	10.08	3.24	3.11	0.002	3.70	16.46
SUR Model for efficiency measurements on Seed Rate Variation (kg)						
HD 2967	-24.20	3.07	-7.86	0	-30.25	-18.14
HD 3086	-4.48	6.82	-0.66	0.51	-17.89	8.92
HD 3059	-1.79	7.26	0.25	0.80	-12.48	16.08

Table 8: Strategy for out-scaling of farm machineries by Alfares and Duffuaa method (Expert Opinion):

Areas	Respondents' rank				
	1 st	2 nd	3 rd	4 th	Wr,n
Organisational problems	0	0	13	7	100
Situational factors	2	0	7	11	74.73
Economic problems	16	2	0	2	62.09
Technical factors	2	18	0	0	49.46
Frequency	20	20	20	20	
1/f	0.05	0.05	0.05	0.05	0.05
Wrn,f (aggregate weight)	1241.92	1014.50*	1823.11***	1646.23	
Rank	3	4	1	2	

*** Most serious * Least serious

Note: Declaration to be made regarding preprints:

Preprint : <https://doi.org/10.21203/rs.3.rs-230728/v1>