

Supplementary Tables

Table S1. Year-wise Litchi Production, Area, and Key Climatic Parameters

Year	Production (^{'000} tonne)	Area (^{'000} hectare)	Temperature (March) (°F)	Rainfall (March) (mm)	Temperature (May) (°F)	Rainfall (May) (mm)
1992	243.8	49.3	77	0.15	89	1.2
1993	260.9	53.5	75.5	0.36	88.5	0.32
1994	313.4	55.5	77	6.1	91.5	0.98
1995	333.2	56.5	79	0.05	84	5
1996	364.6	48.6	78.5	0.01	94	0.02
1997	377.6	51.2	74	0.01	90	1
1998	454.7	57.8	73	0.33	92	0.28
1999	428.9	56.2	80	0	90.5	1.1
2000	433.2	56.4	78	0.81	89.5	0.7
2001	412	53.6	77	9.2	88	3.2
2002	356.2	58.2	78	0.16	88	2
2003	476.4	54.1	74	0.02	90.5	0.54
2004	478.5	53.7	80.5	0	91	0.69
2005	368.6	60	80	0.35	91.5	0.04
2006	381.4	63.3	80.5	0.15	91	1.7
2007	404.4	64.9	77.5	0.8	90	0.76
2008	418	69	79.5	0.01	89.5	1.2
2009	423	72	77	0.01	89.5	1.1
2010	500.9	74.4	83	0.02	92.5	0.83
2011	497	78	77.5	0.2	91.5	0.79
2012	538.1	80.4	76.5	0.35	90	1.5
2013	580.1	82.7	73.5	0.11	90	3.8
2014	585.3	84.2	75	0.8	91	2.1
2015	528	85	77	0.46	94	1.5
2016	559	90	79.5	0.13	91.5	0.08
2017	568	93	78	0.04	91	0.24
2018	686	92	79	0.04	89.5	0.37
2019	721	96	75.5	0.06	92	0.11
2020	726	726	76.5	0.81	89.5	0.87
2021	720.1	720.1	79.5	0.04	85.5	2

2022	737.2	737.2	77.5	0.6	89.5	0.35
2023	746	746	79.5	0.35	89	0.27
2024	750.8	750.8	78.5	0.22	92.5	4
