



**Litchi Disease Weather Calendar: Rangpur Region** (Districts: Rangpur, Kurigram, Gaibandha, Nilphamari, Lalmonirhat) **Disease:** Fruit rot

Region: Rajshahi		Litchi																				Duration: 168 days									
Weather warning	Months	January					February					March					April					May					June				
	Max. Temp. (°C)	>32.0°C																													
	Min. Temp. (°C)	>23.0°C																													
	RHmax (%)	>92.5%																													
	RHMin (%)	>62.5%																													
	Rainfall (mm)	>45 mm																													
Weekly normal weather	Std.Week/Normal	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24						
	Rainfall (mm)	1	3	2	1	1	2	4	2	3	1	3	6	19	11	20	29	32	50	40	65	62	87	107	91						
	Max. Temp. (°C)	22.7	22.4	23.2	23.4	24.7	25.9	26.7	27.5	28.5	29.9	30.8	31.6	31.4	32.1	32.5	32.3	32.0	31.9	32.5	32.7	32.2	32.8	32.7	32.4						
	Min. Temp. (°C)	10.9	10.4	10.8	10.8	11.8	12.7	13.7	14.4	15.3	16.1	17.3	18.4	19.5	20.3	21.1	21.9	21.9	22.3	23.2	23.4	23.9	24.4	25.0	25.2						
	RHmax (%)	96.0	96.0	95.8	95.7	95.5	94.3	93.7	92.9	91.4	89.8	88.7	88.1	87.7	88.5	88.4	89.9	90.9	92.5	92.2	92.9	92.8	93.3	93.9	94.2						
	RHMin (%)	58.5	57.8	56.2	54.2	51.6	48.0	47.1	45.3	42.8	39.6	40.8	42.5	48.8	49.7	50.7	56.7	59.0	62.0	62.0	62.9	65.8	66.7	69.0	70.7						
	SShr (hrs)	36.0	36.5	39.5	41.0	44.0	48.5	50.0	51.5	56.5	57.5	57.0	54.0	49.0	51.5	51.0	47.5	47.0	46.5	47.5	49.0	41.0	40.5	38.0	31.5						
Stages																															
	Flower Bud Formation					Flower panicle emergence			Flowering and Fruit setting					Fruit development					Fruit Maturity and Harvesting												
Disease																															
	Fruit rot																														