

**Table of Relative Humidity (%) for Different Dry Bulb and Wet Bulb Temperatures (°F)  
For Common Cold, Humid Produce Storage Conditions**

		Wet Bulb (°F)																											
		27.0	27.5	28.0	28.5	29.0	29.5	30.0	30.5	31.0	31.5	32.0	32.5	33.0	33.5	34.0	34.5	35.0	35.5	36.0	36.5	37.0	37.5	38.0	38.5	39.0	39.5	40.0	
Dry Bulb (°F)	32.0	52	57	61	66	71	76	80	85	90	95	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
	32.5	48	53	57	62	66	71	76	81	85	90	95	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
	33.0	44	49	53	58	62	67	72	76	81	86	90	95	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
	33.5	41	45	49	54	58	63	67	72	76	81	86	90	95	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
	34.0	37	41	46	50	54	59	63	68	72	77	81	86	91	95	100	100	100	100	100	100	100	100	100	100	100	100	100	
	34.5	34	38	42	46	51	55	59	64	68	73	77	82	86	91	95	100	100	100	100	100	100	100	100	100	100	100	100	
	35.0	30	35	39	43	47	51	56	60	64	69	73	77	82	86	91	95	100	100	100	100	100	100	100	100	100	100	100	
	35.5	27	31	35	39	44	48	52	56	60	65	69	73	78	82	86	91	95	100	100	100	100	100	100	100	100	100	100	
	36.0	24	28	32	36	40	44	48	52	57	61	65	69	74	78	82	87	91	96	100	100	100	100	100	100	100	100	100	
	36.5	21	25	29	33	37	41	45	49	53	57	61	65	70	74	78	82	87	91	96	100	100	100	100	100	100	100	100	
	37.0	18	22	26	30	34	38	42	46	50	54	58	62	66	70	74	78	83	87	91	96	100	100	100	100	100	100	100	
	37.5	16	19	23	27	31	35	38	42	46	50	54	58	62	66	70	75	79	83	87	91	96	100	100	100	100	100	100	
	38.0	13	17	20	24	28	32	35	39	43	47	51	55	59	63	67	71	75	79	83	87	91	96	100	100	100	100	100	
	38.5	11	14	18	21	25	29	32	36	40	44	48	51	55	59	63	67	71	75	79	83	87	92	96	100	100	100	100	
	39.0	8	12	15	19	22	26	30	33	37	41	44	48	52	56	60	64	67	71	75	79	83	88	92	96	100	100	100	
	39.5	6	9	13	16	20	23	27	30	34	38	41	45	49	52	56	60	64	68	72	76	80	84	88	92	96	100	100	
40.0	3	7	10	14	17	21	24	28	31	35	38	42	46	49	53	57	61	64	68	72	76	80	84	88	92	96	100		

*At sea level, standard atmospheric pressure. C. Callahan, UVM Extension. 2023.*