

APPENDIX B - DEW POINT TABLE

		WET BULB TEMPERATURES																												
		21	22	23	24	25	26	27	28	29	30																			
DRY BULB TEMPERATURES	30	-31	-12	-1	+6	11	16	20	24	27	30	31	32	33	34	35														
	31		-23	-8	+1	8	13	18	22	25	28	31																		
	32		-48	-16	-4	+4	10	15	19	23	26	29	32																	
	33			-31	-12	-1	+6	12	17	21	24	28	30	33																
	34				-22	-7	+2	9	14	18	22	26	29	32	34															
	35				-47	-16	-4	+5	11	16	20	24	27	30	33	35	36	37	38	39	40									
			36	-30	-11	0	+7	13	18	22	25	28	31	34	36															
			37		-21	-6	+3	9	15	19	23	26	29	32	35	37														
			38		-42	-14	-2	+6	12	17	21	25	28	31	33	36	38													
			39			-27	-9	+1	8	14	19	22	26	29	32	34	37	39												
			40				-18	-4	+4	11	16	20	24	27	30	33	35	38	40	41	42	43	44	45						
												41	-36	-12	-1	+7	13	18	22	25	29	31	34	37	39	41				
												42		-23	-7	+3	10	15	20	23	27	30	33	35	38	40	42			
												43		-49	-15	-2	+6	12	17	21	25	28	31	34	36	39	41	43		
												44			-29	-9	+2	9	14	19	23	26	29	32	35	37	40	42	44	
												45				-18	-4	+5	11	16	21	24	28	31	34	36	39	41	43	45

HOW TO USE THE TABLE¹

Locate at the top of the column (shaded area) the reading corresponding to the wet bulb temperature. Locate at the left side of the table (shaded area) the reading corresponding to the dry bulb temperature. Follow down the column under the wet bulb temperature, and across from the dry bulb temperature; at the intersection of these two columns will be found the dew point (°F).

¹ This is not a complete table and is not intended for use with a station's observation program. This table is valid only for the exercises contained in this training guide.

[illegible][illegible][illegible]

