

RELATIVE HUMIDITY (Centigrade)

| Dry Bulb (Deg. C) | | Difference between readings of WET and DRY Bulb | | | | | | | | | | | | | | | | | | | Dry Bulb (Deg. C) | | | | | | | | | | | |
|-------------------|----|---|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|----|------|------|----|----|----|----|----|----|----|----|
| | | In Degrees Centigrade | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 0.5 | 1.0 | 1.5 | 2 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | 6.0 | 6.5 | 7.0 | 7.5 | 8.0 | 8.5 | 9.0 | 9.5 | | | 10.0 | 10.5 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 1 | 91 | 83 | 76 | 66 | 57 | 49 | 41 | 33 | 25 | 17 | 10 | | | | | | | | | | | | | | | | | | | | | |
| 2 | 91 | 84 | 77 | 68 | 60 | 52 | 44 | 37 | 29 | 22 | 14 | 7 | | | | | | | | | | | | | | | | | | | | |
| 3 | 92 | 84 | 78 | 70 | 62 | 55 | 47 | 40 | 33 | 26 | 20 | 12 | 5 | | | | | | | | | | | | | | | | | | | |
| 4 | 92 | 85 | 78 | 71 | 64 | 57 | 50 | 43 | 36 | 29 | 22 | 16 | 9 | | | | | | | | | | | | | | | | | | | |
| 5 | 92 | 86 | 80 | 72 | 65 | 58 | 52 | 45 | 39 | 33 | 26 | 20 | 13 | 7 | | | | | | | | | | | | | | | | | | |
| 6 | 93 | 86 | 80 | 73 | 67 | 60 | 54 | 48 | 41 | 35 | 29 | 24 | 17 | 11 | 5 | | | | | | | | | | | | | | | | | |
| 7 | 93 | 87 | 81 | 74 | 68 | 62 | 56 | 50 | 44 | 38 | 32 | 26 | 21 | 15 | 10 | | | | | | | | | | | | | | | | | |
| 8 | 94 | 87 | 81 | 75 | 69 | 63 | 57 | 51 | 46 | 40 | 35 | 29 | 24 | 19 | 14 | 8 | | | | | | | | | | | | | | | | |
| 9 | 94 | 88 | 82 | 76 | 70 | 64 | 59 | 53 | 48 | 42 | 37 | 32 | 27 | 22 | 17 | 12 | 7 | | | | | | | | | | | | | | | |
| 10 | 94 | 88 | 82 | 77 | 71 | 66 | 60 | 55 | 50 | 44 | 39 | 34 | 29 | 24 | 20 | 15 | 10 | 6 | | | | | | | | | | | | | | |
| 11 | 94 | 89 | 83 | 78 | 72 | 67 | 61 | 56 | 51 | 46 | 41 | 36 | 32 | 27 | 22 | 18 | 13 | 9 | 5 | | | | | | | | | | | | | |
| 12 | 94 | 89 | 83 | 78 | 73 | 68 | 63 | 58 | 53 | 48 | 43 | 39 | 34 | 29 | 25 | 21 | 16 | 12 | 8 | | | | | | | | | | | | | |
| 13 | 95 | 89 | 84 | 79 | 74 | 69 | 64 | 59 | 54 | 50 | 45 | 41 | 36 | 32 | 28 | 23 | 19 | 15 | 11 | 7 | | | | | | | | | | | | |
| 14 | 95 | 90 | 85 | 79 | 75 | 70 | 65 | 60 | 56 | 51 | 47 | 42 | 38 | 34 | 30 | 26 | 22 | 18 | 14 | 10 | 6 | | | | | | | | | | | |
| 15 | 95 | 90 | 85 | 80 | 75 | 71 | 66 | 61 | 57 | 53 | 48 | 44 | 40 | 36 | 32 | 27 | 24 | 20 | 16 | 13 | 9 | 6 | | | | | | | | | | |
| 16 | 95 | 90 | 85 | 81 | 76 | 71 | 67 | 63 | 58 | 54 | 50 | 46 | 42 | 38 | 34 | 30 | 26 | 23 | 19 | 15 | 12 | 8 | | | | | | | | | | |
| 17 | 95 | 90 | 86 | 81 | 76 | 72 | 68 | 64 | 60 | 55 | 51 | 47 | 43 | 40 | 36 | 32 | 28 | 25 | 21 | 18 | 14 | 11 | | | | | | | | | | |
| 18 | 95 | 91 | 86 | 82 | 77 | 73 | 69 | 65 | 61 | 57 | 53 | 49 | 45 | 41 | 38 | 34 | 30 | 27 | 23 | 20 | 17 | 14 | 7 | | | | | | | | | |
| 19 | 95 | 91 | 87 | 82 | 78 | 74 | 70 | 66 | 62 | 58 | 54 | 50 | 46 | 43 | 39 | 36 | 32 | 29 | 26 | 22 | 19 | 16 | 10 | | | | | | | | | |
| 20 | 96 | 91 | 87 | 83 | 78 | 74 | 70 | 66 | 63 | 59 | 55 | 51 | 48 | 44 | 41 | 37 | 34 | 31 | 28 | 24 | 21 | 18 | 12 | 6 | | | | | | | | |
| 21 | 96 | 91 | 87 | 83 | 79 | 75 | 71 | 67 | 64 | 60 | 56 | 53 | 49 | 46 | 42 | 39 | 36 | 32 | 29 | 26 | 23 | 20 | 14 | 9 | | | | | | | | |
| 22 | 96 | 92 | 87 | 83 | 80 | 76 | 72 | 68 | 64 | 61 | 57 | 54 | 50 | 47 | 44 | 40 | 37 | 34 | 31 | 28 | 25 | 22 | 17 | 11 | 6 | | | | | | | |
| 23 | 96 | 92 | 88 | 84 | 80 | 76 | 72 | 69 | 65 | 62 | 58 | 55 | 52 | 48 | 45 | 42 | 39 | 36 | 33 | 30 | 27 | 24 | 19 | 13 | 8 | | | | | | | |
| 24 | 96 | 92 | 88 | 84 | 80 | 77 | 73 | 69 | 66 | 62 | 59 | 56 | 53 | 49 | 46 | 43 | 40 | 37 | 34 | 31 | 29 | 26 | 20 | 15 | 10 | 5 | | | | | | |
| 25 | 96 | 92 | 88 | 84 | 81 | 77 | 74 | 70 | 67 | 63 | 60 | 57 | 54 | 50 | 47 | 44 | 41 | 39 | 36 | 33 | 30 | 28 | 22 | 17 | 12 | 6 | | | | | | |
| 26 | 96 | 92 | 88 | 85 | 81 | 78 | 74 | 71 | 67 | 64 | 61 | 58 | 54 | 51 | 49 | 46 | 43 | 40 | 37 | 34 | 32 | 29 | 24 | 19 | 14 | 10 | 5 | | | | | |
| 27 | 96 | 92 | 89 | 85 | 82 | 78 | 75 | 71 | 68 | 65 | 62 | 58 | 56 | 52 | 50 | 47 | 44 | 41 | 38 | 36 | 33 | 31 | 28 | 21 | 16 | 12 | 7 | | | | | |
| 28 | 96 | 93 | 89 | 85 | 82 | 78 | 75 | 72 | 69 | 65 | 62 | 59 | 56 | 53 | 51 | 48 | 45 | 42 | 40 | 37 | 34 | 32 | 27 | 22 | 18 | 13 | 9 | 5 | | | | |
| 29 | 96 | 93 | 89 | 86 | 82 | 79 | 76 | 72 | 69 | 66 | 63 | 60 | 57 | 54 | 52 | 49 | 46 | 43 | 41 | 38 | 36 | 33 | 28 | 24 | 19 | 15 | 11 | 7 | | | | |
| 30 | 96 | 93 | 89 | 86 | 83 | 79 | 76 | 73 | 70 | 67 | 64 | 61 | 58 | 55 | 52 | 50 | 47 | 44 | 42 | 39 | 37 | 35 | 30 | 25 | 21 | 17 | 13 | 9 | 5 | | | |
| 31 | 96 | 93 | 90 | 86 | 83 | 80 | 77 | 73 | 70 | 67 | 64 | 61 | 59 | 56 | 53 | 51 | 48 | 45 | 43 | 40 | 38 | 36 | 31 | 27 | 22 | 18 | 13 | 11 | 7 | | | |
| 32 | 96 | 93 | 90 | 86 | 83 | 80 | 77 | 74 | 71 | 68 | 65 | 62 | 60 | 57 | 54 | 51 | 49 | 46 | 44 | 41 | 39 | 37 | 32 | 28 | 24 | 20 | 16 | 12 | 9 | 5 | | |
| 33 | 97 | 93 | 90 | 87 | 83 | 80 | 77 | 74 | 71 | 68 | 66 | 63 | 60 | 57 | 55 | 52 | 50 | 47 | 45 | 42 | 40 | 38 | 33 | 29 | 25 | 21 | 17 | 14 | 10 | 7 | | |
| 34 | 97 | 93 | 90 | 87 | 84 | 81 | 78 | 75 | 72 | 69 | 66 | 63 | 61 | 58 | 56 | 53 | 51 | 48 | 46 | 43 | 41 | 39 | 35 | 30 | 26 | 23 | 19 | 15 | 12 | 8 | | |
| 35 | 97 | 94 | 90 | 87 | 84 | 81 | 78 | 75 | 72 | 69 | 67 | 64 | 61 | 59 | 56 | 54 | 51 | 49 | 47 | 44 | 42 | 40 | 36 | 32 | 28 | 24 | 20 | 17 | 13 | 10 | | |
| 36 | 97 | 94 | 90 | 87 | 84 | 81 | 78 | 75 | 73 | 70 | 67 | 64 | 62 | 60 | 57 | 54 | 52 | 50 | 48 | 45 | 43 | 41 | 37 | 33 | 29 | 25 | 21 | 18 | 15 | 11 | | |
| 37 | 97 | 94 | 91 | 87 | 84 | 82 | 79 | 76 | 73 | 70 | 68 | 65 | 63 | 60 | 58 | 55 | 53 | 51 | 48 | 46 | 44 | 42 | 38 | 34 | 30 | 26 | 23 | 19 | 16 | 13 | | |
| 38 | 97 | 94 | 91 | 88 | 84 | 82 | 79 | 76 | 74 | 71 | 68 | 66 | 63 | 61 | 58 | 56 | 54 | 51 | 49 | 47 | 45 | 43 | 39 | 35 | 31 | 27 | 24 | 20 | 17 | 14 | | |
| 39 | 97 | 94 | 91 | 88 | 85 | 82 | 79 | 77 | 74 | 71 | 69 | 66 | 64 | 61 | 59 | 57 | 54 | 52 | 50 | 48 | 46 | 43 | 39 | 36 | 32 | 28 | 25 | 22 | 18 | 15 | | |
| 40 | 97 | 94 | 91 | 88 | 85 | 82 | 80 | 77 | 74 | 72 | 69 | 67 | 64 | 62 | 59 | 57 | 54 | 53 | 51 | 48 | 46 | 44 | 40 | 36 | 33 | 29 | 26 | 23 | 20 | 16 | | |