

| Mahwah USA Women's Singles - Main Draw 64 DRAW | | 24 Aug - 30 Aug 1981 Mahwah, NJ USA | | Grade : Main Draw Prize money : \$ 100000 Surface : Hard (O) | | |
|--|--|---|------------------------------------|--|---------------------------------|---------------------------------|
| 1st Round | 2nd Round | 3rd Round | Quarterfinal | Semifinal | Final | Winner |
| 1 LL LEWIS, T (USA) | ↳ LEWIS, T (USA) | | | | | |
| 2 BYE | | | | | | |
| 3 PINTEROVA, M (HUN) | ↳ 6-1 6-2 PINTEROVA, M (HUN) | ↳ 7-5 6-1 LEWIS, T (USA) | | | | |
| 4 VASQUEZ, P (PER) | | | ↳ 6-2 6-4 LEWIS, T (USA) | | | |
| 5 SKRONSKA, K (TCH) | ↳ 7-6 6-2 FERNANDEZ, A (USA) | | | | | |
| 6 FERNANDEZ, A (USA) | | | | | | |
| 7 GREGORY, N (AUS) | ↳ 6-1 6-3 FROMHOLTZ, D (AUS) 10 | ↳ 7-5 6-1 FROMHOLTZ, D (AUS) 10 | | | | |
| 8 FROMHOLTZ, D (AUS) 10 | | | | | | |
| 9 KOHDE-KILSCH, C (FRG) 13 | ↳ 6-4 4-6 6-1 KOHDE-KILSCH, C (FRG) 13 | | | | ↳ 4-6 7-6 6-3 BUNGE, B (FRG) 8 | |
| 10 FAIRBANK, R (RSA) | | ↳ 7-5 7-6 RINALDI, K (USA) | | | | |
| 11 JORDAN, B (USA) | ↳ 6-3 6-3 RINALDI, K (USA) | | | | | |
| 12 RINALDI, K (USA) | | | ↳ 6-0 6-3 BUNGE, B (FRG) 8 | | | |
| 13 ACKER, S (USA) | ↳ 6-3 6-4 ACKER, S (USA) | | | | | |
| 14 CUMMINGS, K (USA) | | ↳ 6-3 6-2 BUNGE, B (FRG) 8 | | | | |
| 15 BYE | ↳ BUNGE, B (FRG) 8 | | | | | |
| 16 BUNGE, B (FRG) 8 | | | | | ↳ 6-2 7-6 CASALE, P (USA) | |
| 17 TURNBULL, W (AUS) 4 | ↳ TURNBULL, W (AUS) 4 | | | | | |
| 18 BYE | | ↳ 6-0 6-2 CASALE, P (USA) | | | | |
| 19 BLACKWOOD, M (CAN) | ↳ 6-0 6-1 CASALE, P (USA) | | | | | |
| 20 CASALE, P (USA) | | | ↳ 6-1 6-3 CASALE, P (USA) | | | |
| 21 SALIBA, S (AUS) | ↳ 6-1 6-3 6-4 SALIBA, S (AUS) | | | | | |
| 22 STRACHONOVA, H (SUI) | | ↳ 6-1 6-3 MASCARIN, S (USA) | | | | |
| 23 MASCARIN, S (USA) | ↳ 6-4 3-6 6-4 MASCARIN, S (USA) | | | | | |
| 24 PORTMAN, J (USA) | | | | | ↳ 7-6 6-3 CASALE, P (USA) | |
| 25 REYNOLDS, C (USA) 12 | ↳ 6-3 6-1 WADE, V (GBR) | | | | | |
| 26 WADE, V (GBR) | | ↳ 7-6 6-3 WADE, V (GBR) | | | | |
| 27 MEDRADO, P (BRA) | ↳ 6-4 6-3 VERMAAK, Y (RSA) | | | | | |
| 28 VERMAAK, Y (RSA) | | | ↳ 6-1 7-5 RUZICI, V (ROU) 5 | | | |
| 29 PFAFF, E (FRG) | ↳ 6-2 2-6 7-5 WALSH, S (USA) | | | | | |
| 30 WALSH, S (USA) | | ↳ 6-2 6-1 RUZICI, V (ROU) 5 | | | | |
| 31 BYE | ↳ RUZICI, V (ROU) 5 | | | | | |
| 32 RUZICI, V (ROU) 5 | | | | | | ↳ 6-2 6-2 MANDLIKOVA, H (TCH) 2 |
| 33 POTTER, B (USA) 7 | ↳ POTTER, B (USA) 7 | | | | | |
| 34 BYE | | ↳ 7-6 6-2 POTTER, B (USA) 7 | | | | |
| 35 HOBBS, A (GBR) | ↳ 7-6 4-6 6-2 NORTON, B (USA) | | | | | |
| 36 NORTON, B (USA) | | | ↳ 6-3 7-5 WHITE, W (USA) 14 | | | |
| 37 VESSIES, E (NED) | ↳ 6-2 6-1 SANDS, K (USA) | | | | | |
| 38 SANDS, K (USA) | | ↳ 6-3 6-1 WHITE, W (USA) 14 | | | | |
| 39 HARRINGTON, J (USA) | ↳ 6-3 2-6 6-3 WHITE, W (USA) 14 | | | | | |
| 40 WHITE, W (USA) 14 | | | | | ↳ 6-4 6-2 MARSIKOVA, R (TCH) 9 | |
| 41 MARSIKOVA, R (TCH) 9 | ↳ 4-6 6-3 6-4 MARSIKOVA, R (TCH) 9 | | | | | |
| 42 CASALS, R (USA) | | ↳ 6-3 6-3 MARSIKOVA, R (TCH) 9 | | | | |
| 43 HALLQUIST, B (USA) | ↳ 6-4 5-7 6-3 HALLQUIST, B (USA) | | | | | |
| 44 LEO, S (AUS) | | | ↳ 7-5 1-6 6-3 MARSIKOVA, R (TCH) 9 | | | |
| 45 STOVE, B (NED) | ↳ 6-3 6-3 STOVE, B (NED) | | | | | |
| 46 ROLLINSON, S (RSA) | | ↳ 6-4 6-3 HANIKA, S (FRG) 3 | | | | |
| 47 BYE | ↳ HANIKA, S (FRG) 3 | | | | | |
| 48 HANIKA, S (FRG) 3 | | | | | ↳ 6-1 6-3 MANDLIKOVA, H (TCH) 2 | |
| 49 JAUSOVEC, M (YUG) 6 | ↳ JAUSOVEC, M (YUG) 6 | | | | | |
| 50 BYE | | ↳ 6-0 2-6 6-1 JAUSOVEC, M (YUG) 6 | | | | |
| 51 TOMANOVA, R (GER) | ↳ 6-7 6-4 6-4 TOMANOVA, R (GER) | | | | | |
| 52 HARFORD, T (RSA) | | | ↳ 6-3 3-6 7-5 MARGOLIN, S (USA) | | | |
| 53 MARGOLIN, S (USA) | ↳ 6-3 6-1 MARGOLIN, S (USA) | | | | | |
| 54 BOHM, N (SWE) | | ↳ 6-3 6-2 MARGOLIN, S (USA) | | | | |
| 55 DUVALL, J (USA) | ↳ 6-2 6-1 VANIER, C (FRA) | | | | | |
| 56 VANIER, C (FRA) | | | | | ↳ 6-2 6-1 MANDLIKOVA, H (TCH) 2 | |
| 57 ALLEN, L (USA) 11 | ↳ 6-1 4-6 7-5 LOUIE, M (USA) | | | | | |
| 58 LOUIE, M (USA) | | ↳ 6-3 6-2 LOUIE, M (USA) | | | | |
| 59 MORSE, L (USA) | ↳ 2-6 6-3 6-4 TANVIER, C (FRA) | | | | | |
| 60 TANVIER, C (FRA) | | | ↳ 6-2 7-5 MANDLIKOVA, H (TCH) 2 | | | |
| 61 LATHAM, K (USA) | ↳ 2-7 7-5 6-4 DURIE, J (GBR) | | | | | |
| 62 DURIE, J (GBR) | | ↳ 6-2 6-1 MANDLIKOVA, H (TCH) 2 | | | | |
| 63 BYE | ↳ MANDLIKOVA, H (TCH) 2 | | | | | |
| 64 MANDLIKOVA, H (TCH) 2 | | | | | | |

