

		E-W Vul	W Deals Both Vul
Mean HCP 10.47 Balanced Hands 19		 ♣ KQ8743 ♠ Q9852 ♠ K765 ♠ AK2 ♠ AK2 ♠ A I652 	* K872 * AJ8 * AK96 * 983 * AJ6 * KQ1063 * Q8543 * 65 * AJ6
Voids 1 Singletons 7 Long Suits (>6)	1 3 0 7 8 8 14	* 109	* AJ6
	os://bridgecomposer.com) Page 2	EW 1 ∀ ; Par +110: NS 3 ♦ =	EW 5♠; EW 5♥; EW 2N; NS 2♣; Par −650: EW 4♥+1; EW 4♠+1
N-S Vul	E-W Vul 64 32 A A93	S Deals Both Vul • A973 • 1094 • 106	W Deals None Vul
 ★ K10842 ★ 74 ◆ QJ6 ★ 7542 ★ 109874 		◆ KJ53 ◆ Q82 ◆ A543	 ★ K86 ★ AK974 ★ 852 ★ 84 ★ 62 ★ QJ108
19	7	9 V 1084 12 7 AQ762 12 KJ97	11
NS 4♠; N 4♠; NS 2♣; Par +2210: NS 7♥=	EW 1N; NS 2♦; Par +140: NS 3♠=	NS 1♥; NS 1♣; Par +90: NS 1♦+1; NS 1N=	NS 5 ♦; NS 2N; NS 2 ♠; NS 1 ♥; NS 1 ♣; Par +400: NS 5 ♦ = W Deals ♠ 65
E-W Vul	Both Vul • AQ102 • J3 • 743	None Vul	N-S Vul
 ↓ J1052 ↓ KQ1075 ↓ J2 ↓ 106 ↓ AQ9874 ↓ J86 ↓ Q43 ♣ 8 	▼ K5 ▼ 864 ◆ A764 ◆ 92 ♣ KJ85 ♣ AQ92	 ♣ J7643 ♠ 86 ♣ J1086 ♣ 76 ♣ AK105 	 ★ KQ1073 ★ Q2 ★ Q52 ★ Q98 ★ 1054
18	12	↑ A10 13	8 ♥ J5 11 3 ♦ A1087 18 ♣ AKJ2
NS 4♣; EW 2♥; S 1N; Par +200: EW 4♠×-1	EW 2♣; EW 1♠; Par +140: NS 2♥+1	NS 1♠; NS 1♥; Par +120: NS 1N+1	NS 4♥; NS 3N; NS 4♠; NS 4♣; NS 2♠; Par +620: NS 4♥=
N Deals Both Vul	None Vul • K106 • J103	N-S Vul • K1096 • AK10875 31 • Q	W Deals E-W Vul
 ★ KJ95 ★ AJ ★ K873 ★ Q65 ★ Q74 	▼ J10953 ▼ K876 ◆ QJ5 ◆ A9843	 ♣ 863 ♣ KQ ▶ J854 ▶ Q6 ♣ J32 ♣ AK96 ♣ J10743 ♣ AJ9742 	 ♣ Q53 ♦ 3 ♦ K109642 ♣ 1096 ♣ A4 ♣ A4
19	7 11	10 11 • Q7 10 11 • 94 7 • 852	¹⁸ ♥ J942 ⁵ ³ ♦ AQ83 ¹⁴ ♣ K75
NS 3♦; NS 2♣; Par +140: NS 1♥+2	Par +140: NS 2♠+1	EW 2 . ; Par +110: NS 3 . =	NS 7♥; NS 6N; NS 6♠; NS 4♠; S 4♣; N 3♣; Par +1510: NS 7♥=
• Q72 • QJ72	N-S Vul 10532 • A108 • 76	 KJ653 J1096 	W Deals Both Vul
 ★ K982 ★ 9432 ★ A4 ★ J98653 ★ AK8 ★ AC 1764 	♣ Q9853 ♣ J10	 ★ AKQ10 ★ 874 ★ AQ2 ★ 854 	▼ K76 ▼ QJ109432 ◆ 7 ◆ Q10 ♣ A72 ♣ K3
8	5 K432 5 AJ97 14 6 3 15 AK42	5	10
NS 3N; NS 3♠; S 3♥; N 2♥; EW 1♠; Par +400: NS 3N=	EW 1♣; Par +140: NS 2♥+1;	EW 2♦; EW 1♣;	EW 4♥; NS 5♠; NS 4♣; EW 2♠; NS 1N; Par +200: EW 5♥×-1