

THREE PALMS *Vineyard*

Duckhorn Vineyards has produced a Three Palms Merlot since its inaugural 1978 vintage. The 83-acre vineyard is located on the northeast side of the Napa Valley in an alluvial fan created by the outwash of Selby Creek. The site is covered with volcanic stones and the soil is rocky and well drained causing the vines to send their roots far, wide and deep to find the necessary nutrients and water. The stones aid the vineyard, absorbing the sun's heat during the day and radiating the heat during the night to protect the vines during frost season.



BLOCK 1
 VARIETAL: MERLOT
 ROOT STOCK: 110R
 CLONE: BEAR FLATS
 SPACING: 8 x 10
 ACRES: 14.66
 # VINES: 7,999
 PLANTED: 1993

BLOCK 2
 VARIETAL: PETIT VERDOT
 ROOT STOCK: 110R
 CLONE: STAGS LEAP
 SPACING: 8 x 10
 ACRES: 4.70
 # VINES: 2,565
 PLANTED: 1993

BLOCK 3
 VARIETAL: CABERNET SAUVIGNON
 ROOT STOCK: 110R
 CLONE: TAMAGNI
 SPACING: 8 x 10
 ACRES: 5.07
 # VINES: 2,766
 PLANTED: 1994

BLOCK 4
 VARIETAL: MERLOT
 ROOT STOCK: 110R
 CLONE: BEAR FLATS
 SPACING: 8 x 10
 ACRES: 9.08
 # VINES: 4,954
 PLANTED: 1997

BLOCK 5
 VARIETAL: MERLOT
 ROOT STOCK: 1103P
 CLONE: #181
 SPACING: 6 x 10
 ACRES: 14.17
 # VINES: 10,284
 PLANTED: 1999

BLOCK 6
 VARIETAL: PETIT VERDOT
 ROOT STOCK: 110R
 CLONE: THREE PALMS
 SPACING: 6 x 10
 ACRES: 2.05
 # VINES: 1,485
 PLANTED: 1999

BLOCK 7
 VARIETAL: CABERNET FRANC
 ROOT STOCK: 1103P
 CLONE: STAGS LEAP
 SPACING: 8 x 10
 ACRES: 3.83
 # VINES: 2,089
 PLANTED: 1997

BLOCK 8
 VARIETAL: CABERNET FRANC
 ROOT STOCK: 110R
 CLONE: TAMAGNI
 SPACING: 8 x 10
 ACRES: 1.47
 # VINES: 800
 PLANTED: 1994

BLOCK 9
 VARIETAL: CABERNET SAUVIGNON
 ROOT STOCK: 110R
 CLONE: RUTHERFORD
 SPACING: 8 x 10
 ACRES: 2.20
 # VINES: 1,200
 PLANTED: 1994

BLOCK 10
 VARIETAL: MERLOT
 ROOT STOCK: 110R
 CLONE: BEAR FLATS
 SPACING: 8 x 10
 ACRES: 10.67
 # VINES: 5,818
 PLANTED: 1994

BLOCK 11
 VARIETAL: PETIT VERDOT
 ROOT STOCK: 110R
 CLONE: STAGS LEAP
 SPACING: 8 x 10
 ACRES: 0.73
 # VINES: 398
 PLANTED: 1994

BLOCK 12
 VARIETAL: CABERNET SAUVIGNON
 ROOT STOCK: 110R
 CLONE: #4
 SPACING: 6 x 10
 ACRES: 2.98
 # VINES: 2,163
 PLANTED: 1999

BLOCK 13
 VARIETAL: MALBEC
 ROOT STOCK: 110R
 CLONE: #7
 SPACING: 6 x 10
 ACRES: 2.05
 # VINES: 1,485
 PLANTED: 1999