


# VINTAGE SPECIFICATIONS

for

## DELUGE 2003

<p>2003</p>  <p>GLM <i>Deluge</i></p>	<p>2003 YAKIMA VALLEY, WASHINGTON KESTREL VINEYARD <i>Deluge</i> CABERNET SAUVIGNON 75% CABERNET FRANC 25%</p> <p>The Glacial Lake Missoula floods were cataclysmic events that occurred towards the end of the Last Ice Age, 13,000 years ago. Eastern Washington's desolate, basaltic plateau was gouged and scoured by the massive torrents, and rich, Rocky Mountain glacial sediment was deposited into most of the Northwest's winegrowing valleys.</p> <p>These titanic events were the inspiration for our efforts to tame and maximize the abundant grape tannins and fruit flavors that Washington's grapes provide. Our low-yield, hand-picked grapes were sourced from Kestrel Vineyard, on the south-west facing slopes of the Yakima Valley's Sagebrush Ridge.</p> <p><i>DELUGE</i> is produced by a mixture of old and new techniques, all aimed at maximizing the quality and ageing potential of this wine. It was vinified with a pre-fermentation cold-soak and <i>saigner</i>, a cool fermentation with maximal phenolic extraction, low pH, and careful conservation for 24 months in new French oak, and one Oregon oak <i>barriques</i>.</p> <p><i>Bottle of 1900</i></p> <p>PRODUCED AND BOTTLED BY THE GLACIAL LAKE MISSOULA WINE CO. BLAINE, WASHINGTON 98230 USA WWW.GLMWINE.COM</p> <p>750 ML 13.9% ALC/VOL CONTAINS SULFITES</p>
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**HARVEST** - OCTOBER 11, 2003 - SIX TONS - HAND-PICKED BY  
KESTREL VIEW ESTATE VINEYARD, PROSSER, YAKIMA VALLEY  
BRIX: 25° pH: 3.48 (CABERNET SAUVIGNON)  
BRIX: 24° pH: 3.55 (CABERNET FRANC)

**VINIFICATION** - 25% SAIGNÉE, COLD SOAK, SLOW, COOL FERMENTATION,  
IN WIDE, 1500 LITRE OPEN TOP STAINLESS STEEL TANKS.  
PRESSED AT DRYNESS, OCTOBER 27, 2003.

**CONSERVATION** - 24 MONTHS IN NEW FRENCH OAK, NEVERS AND TRONÇAIS  
AND ONE OREGON OAK *BARRIQUES*, BY NADALIE.

**BOTTLED** - 150 CASES  
SEPTEMBER 2006  
FINAL pH: 3.5  
ALCOHOL: 13.9%/VOL.  
TOTAL PHENOLICS: 78 AU (UV ABSORBANCE @ 280 NM)  
6 MONTHS CONSERVATION IN BOTTLE  
SEALED WITH A SUPREME CORQ



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