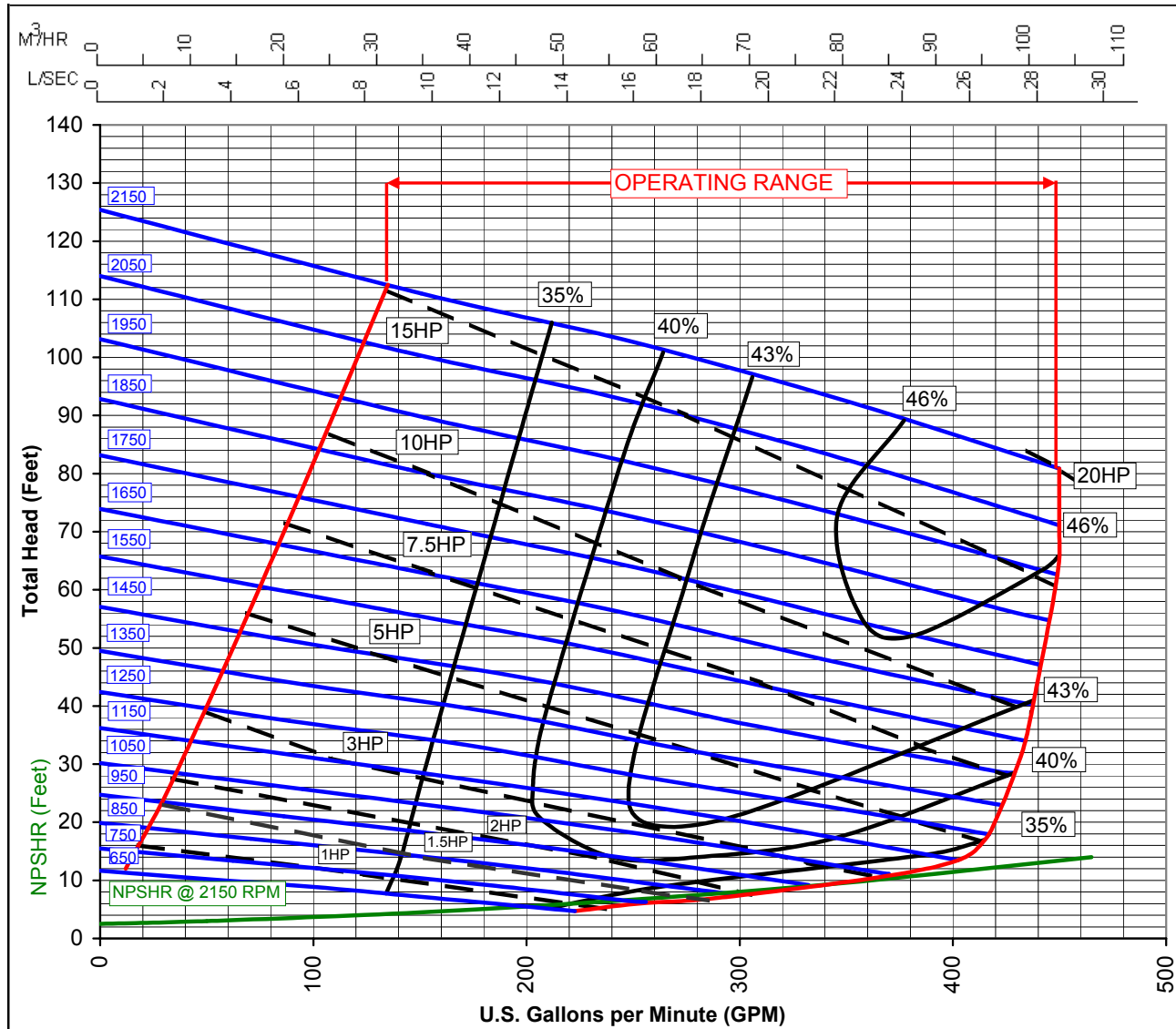


# 3" WSP Pump Curve



Suction: 3"  
 Discharge: 3"  
 Impeller Diameter: 8.75"  
 Max. Solid Sphere: 2.50"

REPRIMING LIFTS	
RPM	FEET
650	5
750	6
850	8
950	10
1050	13
1150	16
1250	18
1350	19
1450	20
1550	21
1650-1750	22
1850-2150	25

Determine NPSHR prior to using repriming table. Do not use available suction lifts.

**Clear Water Performance**

$$BHP = \frac{GPM \times FT \times SG}{3960 \times Efficiency}$$

$$KW = \frac{M^3 / HR \times M \times SG}{367 \times Efficiency}$$

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Certified tests are performed using Hydraulic Institute acceptance level B.

**FEB. 2006**

**RPM  
 VARIABLE**

**WSP3A**