

TOTAL HEAD

M PSI FT

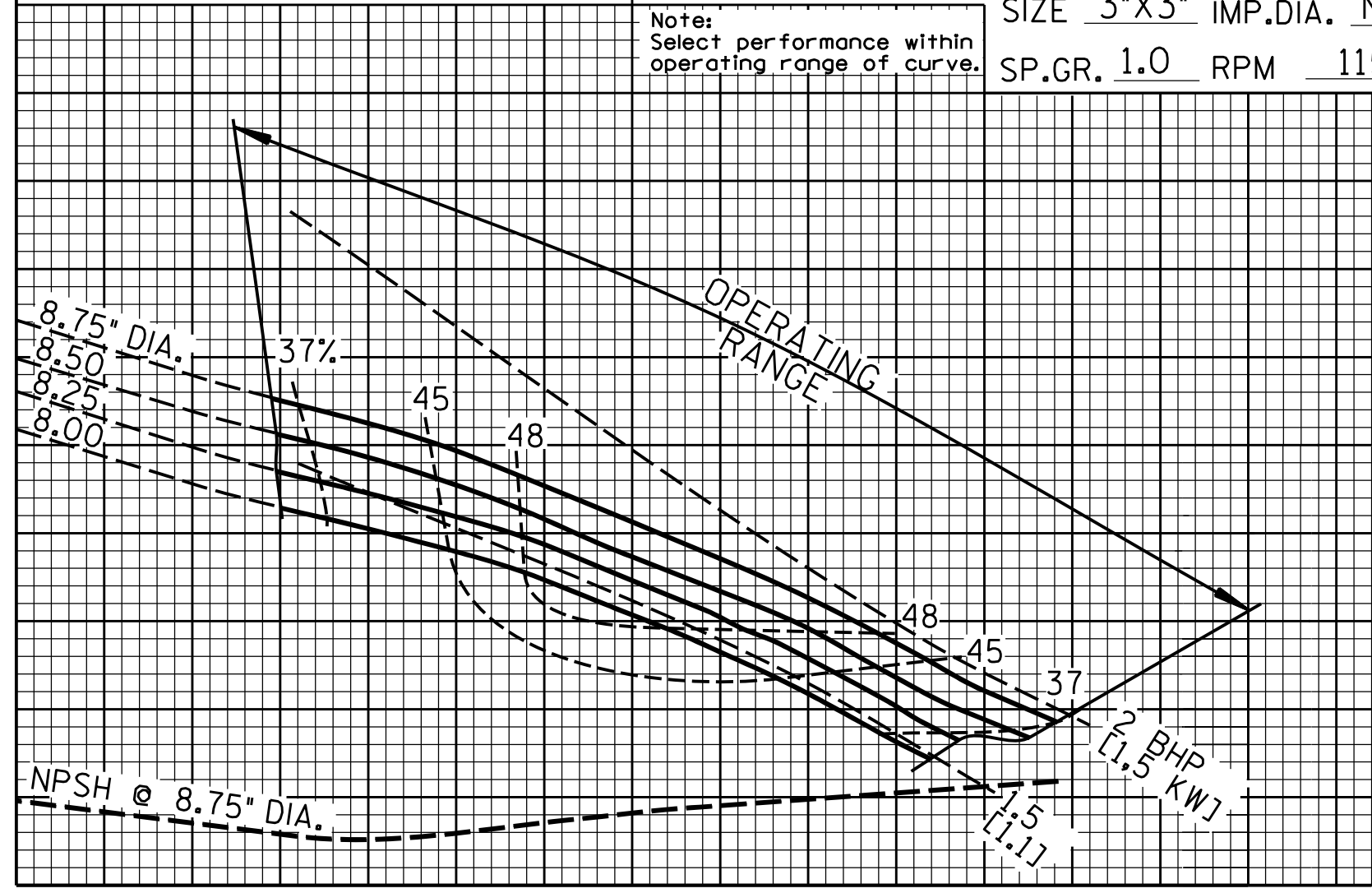
REPRIMING LIFTS		
DIA.	8"	8.75"
FEET	8	10
METERS	2,4	3,0

Figure NPSH required prior to using above table. DO NOT use as available Suction Lifts. 1.50"/[38,1 MM] DIA. MAX. SPHERICAL SOLIDS

PERFORMANCE CURVE

VOLUTE 11405D CURVE T3DS-B-3  
 IMPELLER 38615-135 MODEL T3DS-B  
 SIZE 3"X3" IMP.DIA. NOTED  
 SP.GR. 1.0 RPM 1150

Note:  
 Select performance within operating range of curve.



BNPSH	
FT	M
0	0
10	3
20	6
30	9
40	12
50	15
60	18
70	21
80	24
90	27
100	30

U.S. GALLONS PER MINUTE  
 LITRES PER SECOND  
 CUBIC METRES PER HOUR

0 25 50 75 100 125 150 175 200 225 250 275 300 325 350 375

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85

