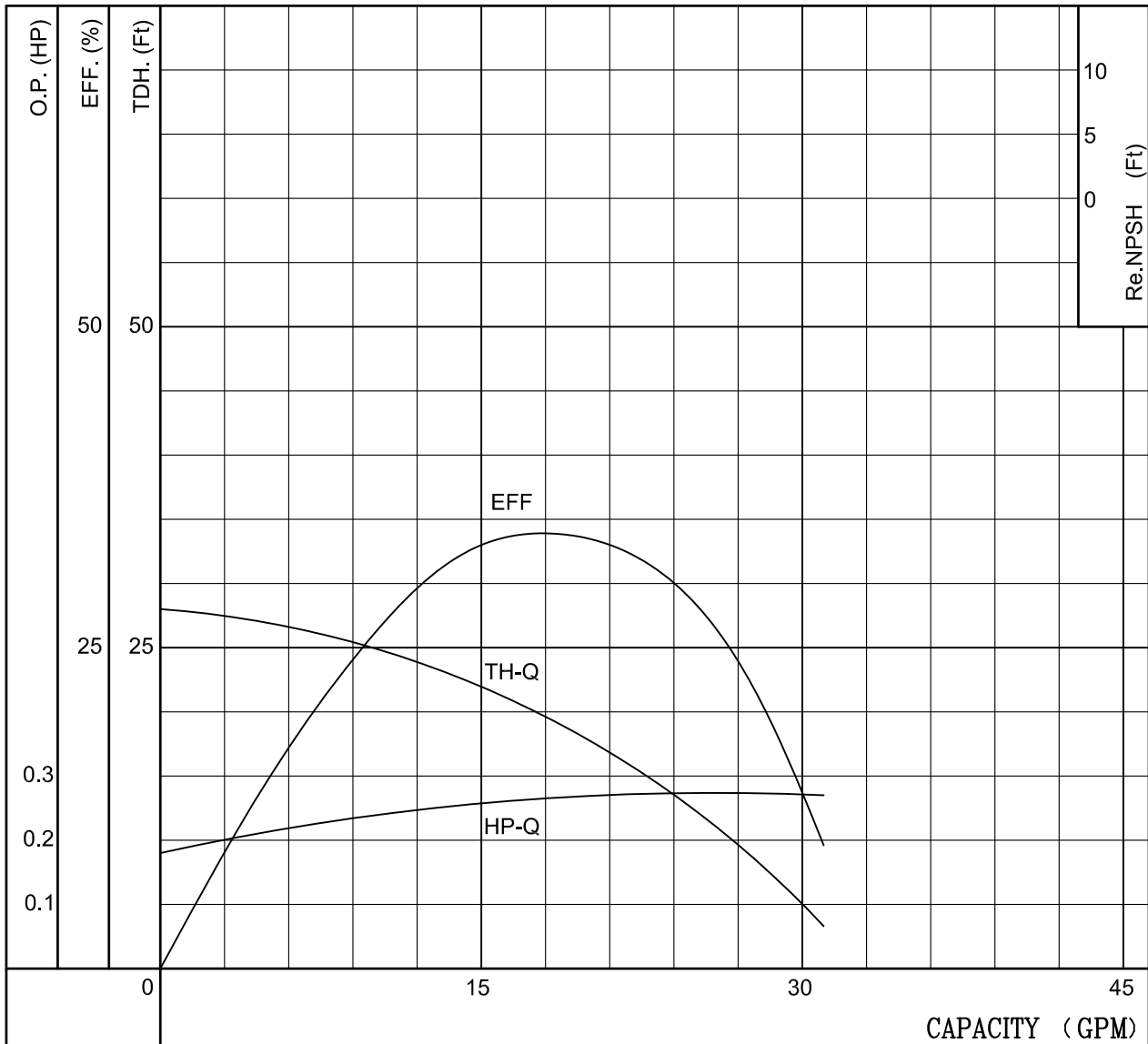


# EXPECTED PERFORMANCE CURVES

Submersible Pump	IMPELLER DIA. = 2.95"
<b>Model: YD-25A6GWN</b>	<b>S.G.=1.2</b>

Discharge : 1.0"
Max TDH : 28.0 ft.
Max Capacity : 31.0 gpm
Liquid Temperature : Ambient
Horsepower : 1/3 HP
Phase : 1
Frequency : 60Hz
Speed : 3510 rpm

QUICK REFERENCE GUIDE						
<small>*Current and voltage for this performance test are      and      respectively.</small>						
No.	P u m p				M o t o r	
	Capacity gpm	TDH ft.	Water Power kW	Efficiency %	Output kW    HP	
1	0.0	28.0	0.000	0.0	0.13	0.18
2	10.0	25.0	0.047	26.1	0.18	0.24
3	15.9	21.3	0.064	33.5	0.19	0.26
4	20.0	17.8	0.067	33.5	0.20	0.27
5	31.0	3.3	0.019	9.6	0.20	0.27



World Chemical USA, Inc.