

How to Read Neptune E-Coder Registers
 Version 001
 26 April 2016

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Size	Gallon	Cubic Feet	Cubic Meters
5/8"	EXPn = -1	EXPn = -2	EXPn = -3
3/4"	EXPn = -1	EXPn = -2	EXPn = -3
1"	EXPn = -1	EXPn = -2	EXPn = -3
1.5"	EXPn = 0	EXPn = -1	EXPn = -2
2"	EXPn = 0	EXPn = -1	EXPn = -2
3"	EXPn = 0	EXPn = -1	EXPn = -2
4"	EXPn = 0	EXPn = -1	EXPn = -2
6-12"	EXPn = +1	EXPn = 0	EXPn = -1
16",20"	EXPn = +2	EXPn = +1	EXPn = 0

Note: The E-Coder Register Displays 9 Digits of Resolution, But the Transmitted Data Includes Only the 8 Most-Significant Digits.