Construction Cost Index

New Hampshire Department of Transportation

New Hampshire DOT Bureau of Construction
1st Half, 2018
Construction Cost Indices for the 1st Half of 2018
NHDOT Base 2000 = 145; FHWA Base 2000 = 145

No Structural Steel Bid in 1st half of both 2017 & 2018
The Fuel and Liquid asphalt prices finished up at $2.59 and $501.67 mid-year respectively. Fuel price is at a 3 1/2 year high with a 19.3% increase since 2015 and liquid asphalt is up 23% in 2018. Three of the six material categories tracked finished lower during the first half of 2018. Crushed Material decreased 22.4% from the prior six-month period to $23.62. Rebar is up 4.8% to $1.36 per pound. Hot Mix Asphalt decreased 99 cents to $74.77 per ton. Roadway Excavation is up 26% to $13.47. Structural Steel price was not bid the first half of the 2018 season. Structural Concrete saw a modest decline of 3.6%, to $606.10 per CY.

NHDOT Fuel & Liquid Asphalt Prices

The following Components (weighted as shown) are used to compute the NHDOT CCI:

- Hot Mix: 47.8%
- Crushed Material: 14.9%
- Roadway Excavation: 13.1%
- Steel: 10.6%
- Concrete: 9.7%
- ReBar: 3.8%