



Building Services  
808 West Spokane Falls Blvd  
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(509) 625-6300

ME-01  
Gas Air Test Chart  
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## GAS AIR TESTS

### CUBIC FEET OF VOLUME PIPING

Pipe Size	100'	200'	300'	400'	500'	600'
3/4"	3.68	7.40	11.04	14.70	18.38	22.16
1"	6.50	13.00	19.05	26.00	32.50	39.00
1-1/4"	10.25	20.50	30.75	41.00	51.25	61.50
1-1/2"	14.75	29.50	44.25	59.00	73.75	88.50
2"	26.20	52.40	78.60	104.80	131.00	157.20
2-1/2"	40.90	81.80	112.70	163.60	204.50	241.40
3"	58.90	117.80	176.70	235.60	294.50	353.40
4"	104.70	209.40	314.10	418.80	523.50	628.20
5"	130.00	260.00	390.00	520.00	650.00	780.00