

**PORTSMOUTH NAVY SHIPYARD
LEAD AND COPPER INDIVIDUAL RESULTS
(June - September 2017)**

No.	Sampling Site	Lead (ppb)	Copper (ppb)
1	300	40*	130
2	337	10	590
3	375	Non-detect	90
4	301	Non-detect	60
5	342	Non-detect	60
6	357	Non-detect	570
7	H-1	Non-detect	110
8	H-10	Non-detect	70
9	306	Non-detect	40
10	343	Non-detect	140
11	79	Non-detect	170
12	174	Non-detect	30
13	75	Non-detect	20
14	92	Non-detect	70
15	22	Non-detect	70
16	86	Non-detect	70
17	86A	Non-detect	50
18	18	Non-detect	40
19	59	Non-detect	70
20	44	Non-detect	20

90th Percentile Lead Level = Non-Detect, <0.5ppb

90th Percentile Copper Level = 170 ppb

*Bldg 300 faucet was replaced and resampled, Result was 10 ppb.

ppb = parts per billion

Lead Action Level = 15 ppb based on the 90th percentile value

Copper Action Level = 1300 ppb based on the 90th percentile value