



LOCAL WATER UTILITIES ADMINISTRATION

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September 7, 2015

MEMORANDUM CIRCULAR NO. 011.15

TO : ALL WATER DISTRICTS

SUBJECT : Conduct of Physical and Chemical Water Quality Analysis

This is to reiterate the compliance with Memorandum Circular No. 004-15 on the Philippine National Standards for Drinking Water (PNSDW, 2007) where all water districts who have not yet complied are enjoined to conduct the required Physical and Chemical Water Quality Analysis within the 3rd quarter of 2015.

Please be reminded that pursuant to Annex 1 DOH Administrative Order 2007-2012, the tests should include the following priority parameters namely:

PARAMETERS	PNSDW Maximum Level
1. Color (Apparent / True)	10 color units / 5 color units
2. Turbidity	5 NTU
3. pH	6.5 - 8.5 / 5.0 - 7.0 for product water that undergone Reverse Osmosis (RO) or distillation
4. TDS	500 mg/L / <10 for product water that undergone RO or distillation
5. Iron	1.0 mg/L
6. Manganese	0.4 mg/L
7. Lead	0.01 mg/L
8. Cadmium	0.003 mg/L
9. Chloride	250 mg/L
10. Sulfate	250 mg/L
11. Nitrate	50 mg/L
12. Benzene	0.01 mg/L
13. Arsenic	0.01 mg/L

Likewise, other physical and chemical parameters shall be tested in accordance with the conditions specified in Section 1 (Chemical/Physical Quality) and Section 2 (Radiological Quality) of said Annex.

Test results should be submitted on or before October 15, 2015.

For strict compliance.

ANDRES F. IBARRA
Administrator