| Pambansang<br>(National                            |  | epublic of the Philippines<br>ng Pangasiwaan ng Patubig<br>nal Irrigation Administration)<br>Lungsod ng Quezon |                         |
|--|--|--|-------------------------|
| CE ADDRESS: NATIONAL GOVERNMENT CENTER             |  | TELEPHONE NOS:   | 929-60-71 to 78         |
| E. DE LOS SANTOS AVENUE<br>OUEZON CITY PHILIPPINES |  | CABLE<br>TELEX   | NIAPHIL<br>42802 NIA PM |

**OUR REFERENCE:** 

MC # <u>49</u>, s. 2006

78

## MEMORANDUM CIRCULAR

TO THE DEPUTY ADMINISTRATOR, ASSISTANT ADMINISTRATORS, : DEPARTMENT HEADS, REGIONAL IRRIGATION MANAGERS, MANAGERS. **OPERATIONS/PROJECT** IRRIGATION SUPERINTENDENTS, PROVINCIAL IRRIGATION ENGINEERS AND ALL OTHER CONCERNED

## . SUBJECT ADDENDUM TO MC # 43. S. 2006. ANNUAL MANDATORY CALIBRATION OF STAFF GAGES AND MEASURING DEVICES.

The importance of measuring devices in water management such as staff gages will not be fully appreciated and effective unless it is coupled with calibration and establishment of rating tables. Hence, the mandatory installation of staff gages under the provision of MC # 43. s. 2006 requires that to be effective, the staff gages and all other measuring devices undergo a regular calibration with updated rating curves.

Furthermore, it has been observed that submitted program areas varies greatly with the actual irrigated area of most National Irrigation Systems, mainly due not only to the absence but as well as the inaccuracy of measuring devices. This ultimately resulted to misleading figure of programmed area for each cropping season. .

Therefore, every installation of staff gages and measuring devices must include a similar mandatory calibration to ensure the accuracy and dependability of the measuring instruments. The Irrigation Superintendents / Provincial Irrigation Engineers shall determine the schedule of calibration which shall not in any way hamper the normal delivery of irrigation water.

This circular shall take effect immediately.

Strict compliance is hereby enjoined.

GEN. ARTURO C. LOMIBAO Administrator

October<sup>31</sup>, 2006