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This irrigation system was designed and installed to apply irrigation water to meet the water requirements of the crops. Monitor crops regularly, noting areas of moisture stress, and repair or adjust system operation as needed. Management, Operation and Maintenance of Irrigation and. Irrigation Systems - AgriSeta Irrigation system maintenance has traditionally played second chair to system. Recent programs transferring operation and maintenance responsibility to. Irrigation System Preventive Maintenance - USGA Factors and impact of participation on the operation and maintenance of an irrigation system in Nepal: A case study of the babai irrigation project. Gyawali Ravi. Organization, operation and maintenance of irrigation schemes Matl. B.M. 2012. Participatory Operation and Maintenance of Irrigation Schemes. Training Manual 10. 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