

LAND RECLAMATION IN LENINGRAD REGION: PROBLEMS AND INNOVATIVE SOLUTIONS

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The paper presents some data on the work of agricultural enterprises on reclaimed lands in the Leningrad region. The results of observations and surveys of drainage systems are included. The analysis of the factors affecting the water-air regime of reclaimed land with expired guarantees is presented. Program activities for the prolongation of the drainage exploitation periods and for the repair of drainage systems on agricultural land are recommended.

Key words: program, repair, drainage tube, reclaimed land, siltation, fault, collector, method.