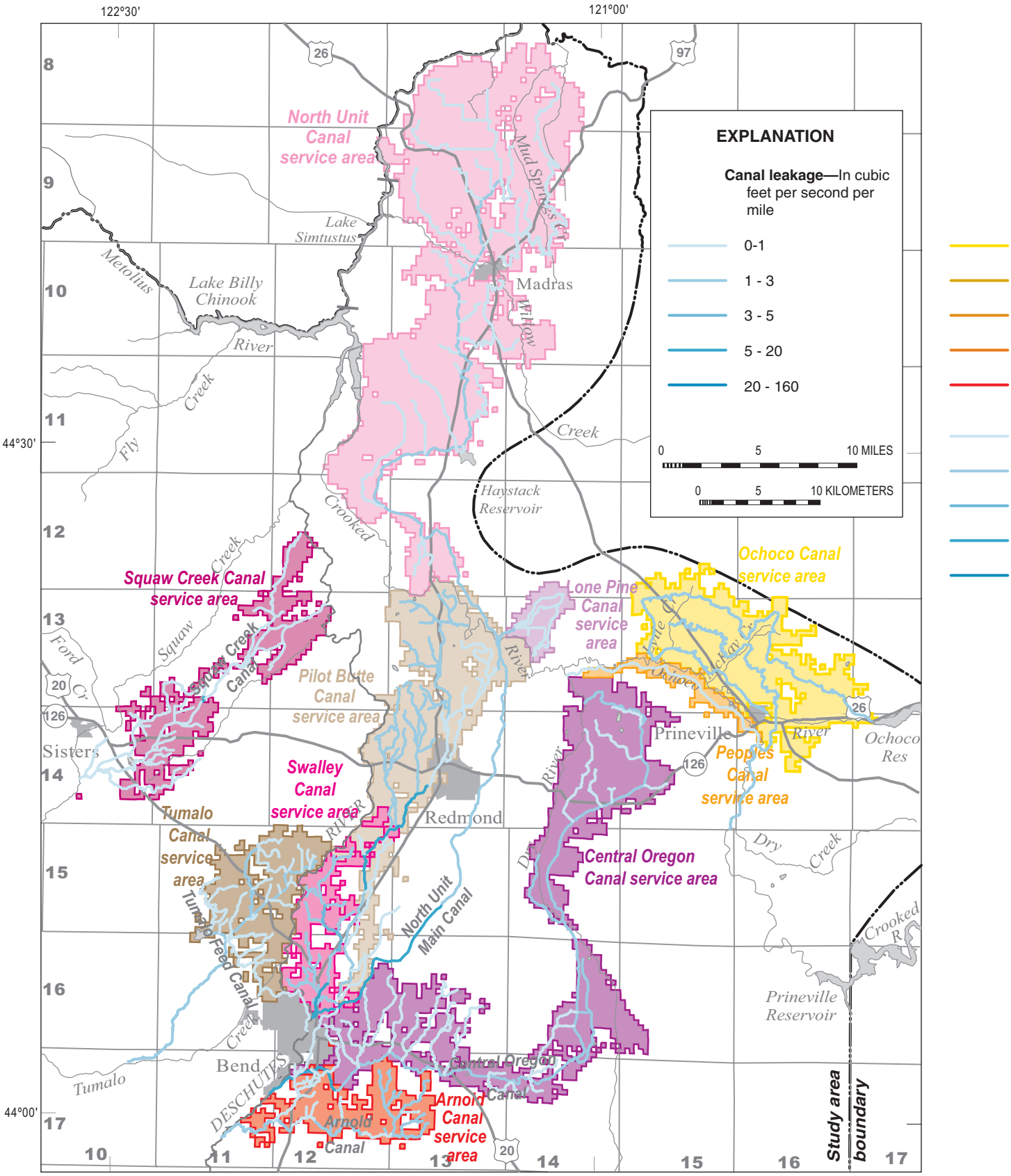
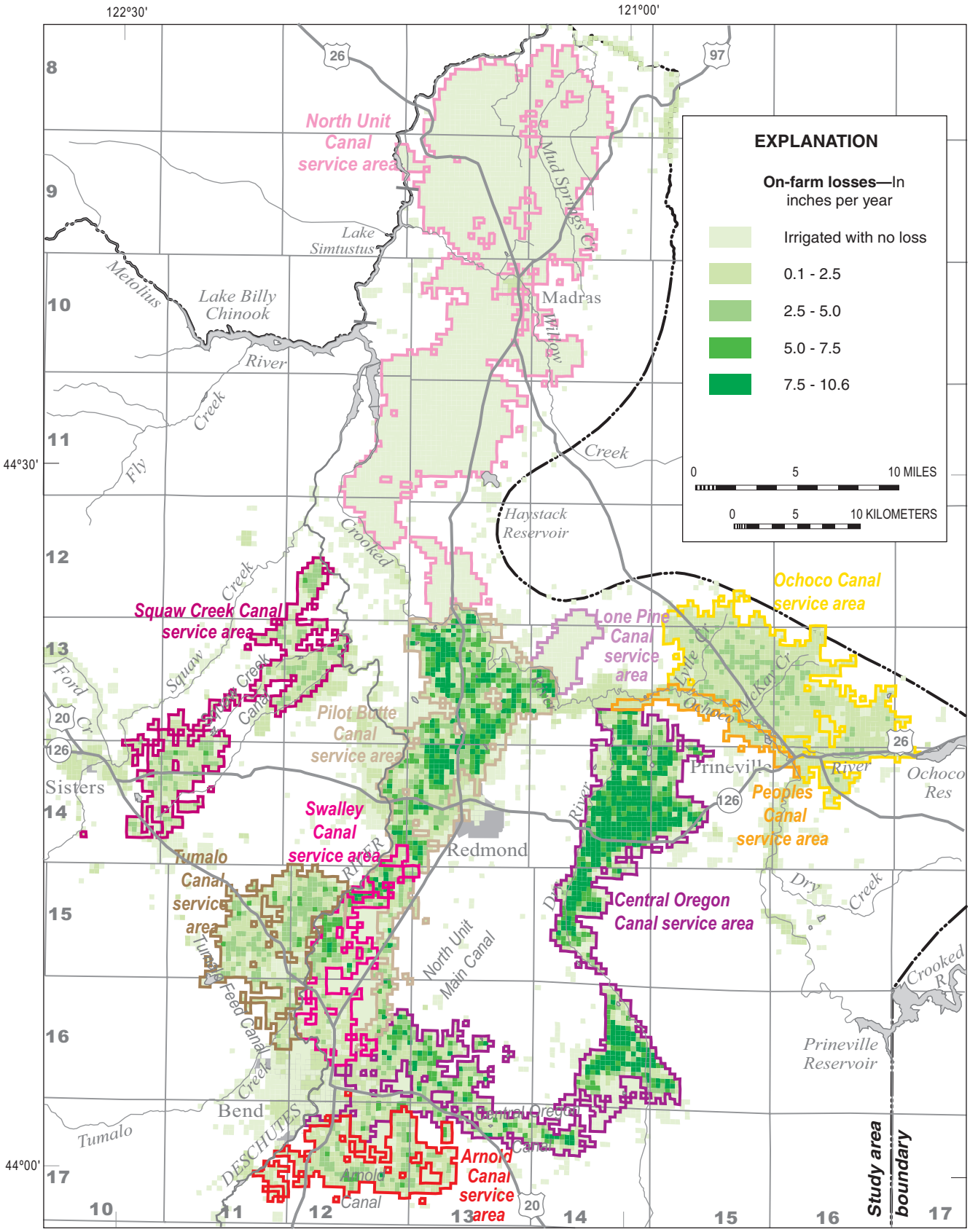


Figure 9. Mean annual recharge from canal leakage and on-farm losses in the upper Deschutes Basin, Oregon, 1993–95.



122°30'
121°00'
44°30'
44°00'
EXPLANATION
On-farm losses—In inches per year
Irrigated with no loss
0.1 - 2.5
2.5 - 5.0
5.0 - 7.5
7.5 - 10.6
0 5 10 MILES
0 5 10 KILOMETERS
North Unit Canal service area
Squaw Creek Canal service area
Pilot Butte Canal service area
Swalley Canal service area
Tumalo Canal service area
Arnold Canal service area
Central Oregon Canal service area
Lone Pine Canal service area
Ochoco Canal service area
Peoples Canal service area
Madras
Prineville
Redmond
Sisters
Bend
Lake Simtustus
Lake Billy Chinook
Haystack Reservoir
Prineville Reservoir
Ochoco Res
North Unit Main Canal
Study area boundary