

**WAC 173-130A-120 Groundwater mound—Columbia Basin project interests.** Irrigation of Columbia Basin project lands lying westerly of the East Low Canal and canal leakage have caused development of a groundwater mound lying generally under the canal. The retention of existing water levels under the canal is necessary to maintain the present water table gradient toward the Potholes Reservoir to allow the recapture and utilization of artificially stored groundwater (see order of the department of ecology, under Docket No. 74-772, dated the 8th day of January, 1975). All applications for permit within the following described area will be evaluated on a case-by-case basis consistent with this chapter. Additionally, the potential effects of the proposed appropriation on existing rights including protection of the groundwater mound will be determined. All new permits will be conditioned to assure retention of the existing water levels under the East Low Canal.

Twp N	Rge E	Section
17	30	15, 16, 23, 24 and all those portions of 9 through 11, 13 and 14 lying southerly of the East Low Canal.
	31	3, 4, 9 through 11, 14 through 16, 19 through 23, and those portions of 5, 6, 8, and 17 lying easterly of the East Low Canal.
18	30	1, 12, and all those portions of 11, 13 and 14 lying easterly of East Low Canal.
	31	4 through 10, 15, 16, 21, 22, 27 through 29, 32 through 34, and all those portions of 17 through 20, 30 and 31 lying northerly and easterly of the East Low Canal.
19	29	1 through 3, 10 through 14, 24 through 26, and all those portions of 4, 9, 15, 16, 22, 23, 27, and 34 through 36 lying easterly and northerly of the East Low Canal.
	30	19 through 23, 25 through 27, 29, 30, 36, and all those portions of 28, 31 through 35 lying northerly and easterly of the East Low Canal.
	31	30 and 31
20	29	27, 35, and all those portions of 21, 28, 33 and 34 lying easterly of the East Low Canal.

[Statutory Authority: RCW 43.21A.060, 43.21A.080, 43.27A.090, 90.44.130 and 90.54.040(2). WSR 82-16-103 (Order DE 82-27), § 173-130A-120, filed 8/4/82.]